



# Dr.M.G.R.

## EDUCATIONAL AND RESEARCH INSTITUTE

### DEEMED TO BE UNIVERSITY

University with Graded Autonomy Status

( An ISO 21001 : 2018 Certified Institution)

Periyar E.V.R. High Road, Maduravoyal, Chennai - 95. Tamilnadu, India.

**FACULTY OF MEDICINE**

**(SRI LALITHAMBIGAI MEDICAL COLLEGE AND HOSPITAL)**

Adayalampattu, Chennai - 95



#### DECLARATION

I, Dr.T.Balasubramanian, Dean of Faculty of Medicine, Sri Lalithambigai Medical College and Hospital Dr.M.G.R. Educational and Research Institute (Deemed to be University) 1, Periyar EVR High Road, Adayalampattu, Chennai – 600 095 hereby declare that the information filled in the Proforma prescribed by National Medical Council “ Guidelines for under graduate courses under Establishment of new medical institutions, Starting of new medical courses, increase of seats for existing courses and assessment and rating regulation 2023” – Clause 3.3(a):1 (Annexure III) and Public Notice dated 16.04.2024 Details of stipend paid to UG interns as per (Annexure 2) is true to the best of my knowledge and belief.

Date: 03.08.2026  
Chennai



  
**DEAN**  
**DEAN**

Faculty of Medicine

**SRI LALITHAMBIGAI MEDICAL COLLEGE AND HOSPITAL**

Adayalampattu, Chennai-600 095.

### Pro-Forma for Display of Information on the College Website

The Following Details are mandatory to be filled up by the Medical College and displayed on their website (once entered should be updated without removal of data)

|              |                                                                                  |                                                                                                                                                                                                                                                                                                     |
|--------------|----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>S No.</b> | <b>Information of the medical college/institution</b>                            |                                                                                                                                                                                                                                                                                                     |
|              | <b>Year of Inception:</b>                                                        | <b>2021</b>                                                                                                                                                                                                                                                                                         |
|              | <b>Government/private:</b>                                                       | <b>Private</b>                                                                                                                                                                                                                                                                                      |
| 1.           | Name                                                                             | <b>Faculty of Medicine - Sri Lalithambigai Medical College and Hospital</b>                                                                                                                                                                                                                         |
| 2.           | Address with pin code                                                            | <b>1, Periyar EVR High Road, Adayalampattu, Chennai, TamilNadu.<br/>Pincode-600 095</b>                                                                                                                                                                                                             |
| 3.           | University address with pin code                                                 | <b>Dr.M.G.R. Educational and Research Institute, Deemed to be University Periyar E.V.R. HighRoad, (NH 4 Highway) Maduravoyal, Chennai-600095</b>                                                                                                                                                    |
| 4.           | Official website                                                                 | <b><a href="https://slmch.ac.in/">https://slmch.ac.in/</a></b>                                                                                                                                                                                                                                      |
| 5.           | Dean/Principal/Director                                                          | <b>Dr. T.Balasubramanian</b>                                                                                                                                                                                                                                                                        |
| 6.           | Mobile Number                                                                    | <b>9841029750</b>                                                                                                                                                                                                                                                                                   |
| 7.           | Email ID of Dean                                                                 | <b><a href="mailto:slmch-fom@drmgrdu.ac.in">slmch-fom@drmgrdu.ac.in</a></b>                                                                                                                                                                                                                         |
| 8.           | Hospital                                                                         | <b>Sri Lalithambigai Hospital</b>                                                                                                                                                                                                                                                                   |
| 9            | Date and Year of Registration of the Hospital(DD/MM/YYYY)                        | <b>04.10.2018</b>                                                                                                                                                                                                                                                                                   |
| 10.          | Number of Beds                                                                   | <b>940 Beds</b>                                                                                                                                                                                                                                                                                     |
| 11.          | Number of Beds for emergency                                                     | <b>30</b>                                                                                                                                                                                                                                                                                           |
| 12.          | Date of the First Letter of Permission(LoP) of MBBS (DD/MM/YYYY)&number of seats | <b>01.11.2021 (150 Seats)<br/>31.07.2026 (250 seats)</b>                                                                                                                                                                                                                                            |
| 13.          | Status of Recognition                                                            | <b>LOP - MBBS 250 Seats (AY-2026-2027)<br/>No. N-12011/129/2025-Ass.Cell/MARB (8343036) Dt:31.07.2026<br/>PG : 70 Seats LOP (AY-2025-2026)<br/>No. N-23011/192/2025<br/>AssessmentCell/MARB (FTS No: 8344756) Dt:01.12.2025<br/>No. N-19011/13/2025/NMC/PGMARB (FTS No. 8373738) Dt: 31.12.2025</b> |

|     |                                                                                                     |                                                                                                                     |
|-----|-----------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|
| 14. | Number of MBBS and PG broad specialty and super specialty students admitted in this session*        | <b>MBBS: 250 Students</b><br><b>MD/MS: 62 Students</b><br><b>DM/MCh: NA</b>                                         |
| 15. | In patients registered and admitted (Previous month record)                                         | <b>Total IP : 4886</b><br><b>(1<sup>st</sup> July to 31<sup>st</sup> July 2026)</b>                                 |
| 16. | Outpatients registered (Previous month record)                                                      | <b>Total OP: 55802</b><br><b>(1<sup>st</sup> July to 31<sup>st</sup> July 2026)</b>                                 |
| 17. | Number of Deaths reported to the Municipality/village register (month-wise) (Previous month record) | <b>Death - 05</b><br><b>(1<sup>st</sup> July to 31<sup>st</sup> July 2026)</b>                                      |
| 18. | Address and pin code of the Corporation/village where the Death records are reported                | <b>VAO office</b><br><b>Adayalampattu Panchayat Union</b><br><b>Road, Maduravoyal Chennai-600 095.</b>              |
| 19. | Website link/ email ID/ hyper link of The corporation in case Death Records are reported            | <b><a href="https://crstn.org/birth_death_tn/in">https://crstn.org/birth_death_tn/in</a></b>                        |
| 20. | Number of Births reported(month-wise)                                                               | <b>Birth - 139</b><br><b>(1<sup>st</sup> July to 31<sup>st</sup> July 2026)</b>                                     |
| 21. | Address and pin code of the Corporation/village where the Birth records are reported                | <b>VAO office Adayalampattu</b><br><b>Panchayat Union Road,</b><br><b>Maduravoyal</b><br><b>Chennai-600 095.</b>    |
| 22. | Website link/ email ID/ hyperlink of The corporation in case Birth Records are reported             | <b><a href="https://crstn.org/birth_death_tn/in">https://crstn.org/birth_death_tn/in</a></b>                        |
| 23. | Number of Rooms in Men's Hostel and Students accommodated                                           | <b>No. of Rooms-249 Nos.</b><br><b>Students Accommodation Available - 498</b><br><b>Students Accommodated - 119</b> |
| 24. | Total Number of Rooms in Women's Hostel and students accommodated                                   | <b>No. of Room-218 Nos.</b><br><b>Students Accommodation Available - 436</b><br><b>Students Accommodated- 143</b>   |
| 25. | Number of Rooms in PG Men's Hostel and Students accommodated                                        | <b>No. of Room-61 Nos.</b><br><b>Students Accommodation Available -123</b><br><b>Students Accommodated- 12</b>      |
| 26. | Total Number of Rooms in PG Women's Hostel and students accommodated                                | <b>No. of Room-66 Nos.</b><br><b>Students Accommodation Available -132</b><br><b>Students Accommodated- 11</b>      |

|     |                                                      |                                                                                                                                                |
|-----|------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------|
| 27. | Name of the Grievance Redressal Officer(PIO & CPIO): | <b>Dr. S. Manivannan</b>                                                                                                                       |
| 28. | Address with Pin code                                | <b>Joint Registrar,<br/>Faculty of Medicine-Sri Lalithambigai Medical College and Hospital,<br/>Adayalampattu, Chennai, TamilNadu - 600095</b> |
| 29. | Telephone Number<br>Email Id                         | <b>9444185988</b><br><a href="mailto:manivannan.s@drmgrdu.ac.in">manivannan.s@drmgrdu.ac.in</a>                                                |
| 30. | Grievances reported<br><br>(Previous month record)   | Nil                                                                                                                                            |

### 31.Details of Post-Graduation Courses offered (Not Applicable)

| Post- GraduateCourse                            | Year of Commencement of the Course | Number of Students Currently pursuing the Course | Number of Students admitted in the current session |
|-------------------------------------------------|------------------------------------|--------------------------------------------------|----------------------------------------------------|
| 1. M.D. (ANATOMY)                               | <b>2025</b>                        | -                                                | -                                                  |
| 2. M.D. (PHYSIOLOGY)                            | <b>2025</b>                        | 2                                                | 2                                                  |
| 3. M.D. BIOCHEMISTRY)                           | <b>2025</b>                        | 2                                                | 2                                                  |
| 4. M.D. (PHARMACOLOGY)                          | <b>2025</b>                        | 4                                                | 4                                                  |
| 5. M.D. (PATHOLOGY)                             | <b>2025</b>                        | 4                                                | 4                                                  |
| 6. M.D. (MICROBIOLOGY)                          | <b>2025</b>                        | 4                                                | 4                                                  |
| 7. M.D. (COMMUNITY MEDICINE)                    | <b>2025</b>                        | 4                                                | 4                                                  |
| 8. M.D. (FORENSIC MEDICINE AND TOXICOLOGY)      | <b>2025</b>                        | 2                                                | 2                                                  |
| 9. M.D. (GENERAL MEDICINE)                      | <b>2025</b>                        | 4                                                | 4                                                  |
| 10. M.D. (PAEDIATRICS)                          | <b>2025</b>                        | 3                                                | 3                                                  |
| 11. M.D. (DERMATOLOGY, VENEREOLOGY AND LEPROSY) | <b>2025</b>                        | 4                                                | 4                                                  |
| 12. M.D. (PSYCHIATRY)                           | <b>2025</b>                        | 3                                                | 3                                                  |
| 13. M.D. (ANAESTHESIOLOGY)                      | <b>2025</b>                        | 4                                                | 4                                                  |
| 14. M.D. (RADIO-DIAGNOSIS)                      | <b>2025</b>                        | 4                                                | 4                                                  |
| 15. M.S (GENERAL SURGERY)                       | <b>2025</b>                        | 4                                                | 4                                                  |
| 16. M.S. (ORTHOPAEDICS)                         | <b>2025</b>                        | 4                                                | 4                                                  |
| 17. M.S. (OTORHINOLARYNGOLOGY)                  | <b>2025</b>                        | 3                                                | 3                                                  |
| 18. M.S. (OPHTHALMOLOGY)                        | <b>2025</b>                        | 3                                                | 3                                                  |
| 19. M.S. (OBSTETRICS AND GYNAECOLOGY)           | <b>2025</b>                        | 4                                                | 4                                                  |

### 32.Department wise list of Faculty Member



| S.No | Faculty Name            | AEBAS Attend. ID | Medical Registration No | Professional Qualification (s) | Department | Designation           | Nature of Employment (Permanent/ Contractual) | Total Teaching Exp.(in years) |
|------|-------------------------|------------------|-------------------------|--------------------------------|------------|-----------------------|-----------------------------------------------|-------------------------------|
| 1.   | Dr.T.Vasantha Kumar     | 46669103         | 43443                   | M.D.                           | Anatomy    | Professor & HoD       | Permanent                                     | 16(Y) 02(M)                   |
| 2.   | Dr.WMS Johnson          | 35429186         | 46130                   | M.D.                           | Anatomy    | Professor             | Permanent                                     | 21(Y) 11(M)                   |
| 3.   | Dr.Shruthy K M          | 37043735         | 91617                   | M.D.                           | Anatomy    | Professor & Principal | Permanent                                     | 09(Y) 09(M)                   |
| 4.   | Dr.K.S.Ramamurthi       | 86791502         | 58341                   | M.D.                           | Anatomy    | Associate -Professor  | Permanent                                     | 21(Y) 05(M)                   |
| 5.   | Dr.R.MuraliKumar        | 3297533          | 44900                   | M.D.,                          | Anatomy    | Associate-Professor   | Permanent                                     | 05(Y) 10(M)                   |
| 6.   | Dr.J.Senthil Kumar      | 91261384         | 48882                   | M.D.,                          | Anatomy    | Associate Professor   | Permanent                                     | 07(Y) 11(M)                   |
| 7.   | Dr.P. Vaijayanthimala   | 63756736         | --                      | Ph.D.,                         | Anatomy    | Associate-Professor   | Permanent                                     | 16(Y) 00(M)                   |
| 8.   | Dr.Ramkumar             | 76971736         | 91671                   |                                | Anatomy    | Associate-Professor   | Permanent                                     | 10(Y) 02(M)                   |
| 9.   | Mr.M.S.Kiruba           | 04945643         | --                      | M.Sc.,                         | Anatomy    | Assistant-Professor   | Permanent                                     | 06(Y) 03(M)                   |
| 10.  | Dr.R.Akila              | 37765536         | 149785                  | M.B.B.S.                       | Anatomy    | Tutor                 | Permanent                                     | 05(Y) 03(M)                   |
| 11.  | Dr.N.I.Linus Infant Raj | 65385139         | 177930                  | M.B.B.S.                       | Anatomy    | Tutor                 | Permanent                                     | 02(Y) 08(M)                   |
| 12.  | Dr.M.Diwakar Lakshman   | 64914343         | 106636                  | M.B.B.S.                       | Anatomy    | Tutor                 | Permanent                                     | 03(Y) 10(M)                   |
| 13.  | Dr.Ritosh Kumar Singh   | 23399689         | 162865                  | M.B.B.S.                       | Anatomy    | Tutor                 | Permanent                                     | 01(Y) 10(M)                   |

|     |                        |          |        |                           |            |                     |           |             |
|-----|------------------------|----------|--------|---------------------------|------------|---------------------|-----------|-------------|
| 14. | Dr.R.Harsha Varthini   | 22365759 | 171081 | M.B.B.S.                  | Anatomy    | Tutor               | Permanent | 02(Y) 03(M) |
| 15. | Dr.R.Narmadha          | 41847814 | 109474 | M.B.B.S.                  | Anatomy    | Tutor               | Permanent | 01(Y) 07(M) |
| 16. | Dr.S.Shinoofer         | 87391363 | 178515 | M.B.B.S.                  | Anatomy    | Tutor               | Permanent | 01(Y) 08(M) |
| 17. | Dr.S.Jayasurya         | 81254524 | 195896 | M.B.B.S.                  | Anatomy    | Tutor               | Permanent | 01(Y) 03(M) |
| 18. | Dr.M.Nikesh Bose       | 88090809 | 195585 | M.B.B.S.                  | Anatomy    | Tutor               | Permanent | 01(Y) 05(M) |
| 19. | Dr.Sajal Adhikari      | 42518352 | 200140 | M.B.B.S.,                 | Anatomy    | Tutor               | Permanent | 09(M)       |
| 20. | Dr.P.Prakash Raj       | 10820521 | 188494 | M.B.B.S.,                 | Anatomy    | Tutor               | Permanent | 09(M)       |
| 21. | Mrs.R.Mahalakshmi      | 30471903 | -      | M.Sc., Medical<br>Anatomy | Anatomy    | Tutor               | Permanent | 12(Y) 02(M) |
| 22. | Dr.Pavithra. R.K       | 95140718 |        | M.B.BS.,                  | Anatomy    | Tutor               | Permanent | 08 (M)      |
| 23. | Dr.Vathula Ramani A. R | 75048684 | 150762 | M.B.BS.,                  | Anatomy    | Tutor               | Permanent | 08 (M)      |
| 24. | Dr.S.Roopa             | 09074524 | 54490  | M.D.                      | Physiology | Professor & HoD     | Permanent | 21(Y) 07(M) |
| 25. | Dr.C.Hemachandrika     | 79997189 | 38273  | M.D.                      | Physiology | Professor           | Permanent | 19(Y) 04(M) |
| 26. | Dr.Ramya K             | 81028721 | --     | Ph.D.,                    | Physiology | Professor           | Permanent | 13(Y) 02(M) |
| 27. | Dr.P.Sathya            | 64950691 | 44479  | M.D.,                     | Physiology | Professor           | Permanent | 12(Y) 03(M) |
| 28. | Dr. Teena Lal          | 26306177 | 107430 | M.D.                      | Physiology | Associate-Professor | Permanent | 12(Y) 07(M) |
| 29. | Dr.S.Ramya             | 52067547 | --     | Ph.D.,                    | Physiology | Associate-Professor | Permanent | 12(Y) 05(M) |

|     |                           |          |        |           |            |                     |           |             |
|-----|---------------------------|----------|--------|-----------|------------|---------------------|-----------|-------------|
| 30. | Dr.S.Preetha              | 11141573 | --     | Ph.D.,    | Physiology | Assistant-Professor | Permanent | 04(Y) 01(M) |
| 31. | Dr.Thirumeni              | 21891199 | 106985 | M.D.      | Physiology | Assistant-Professor | Permanent | 05(Y) 11(M) |
| 32. | Dr.Aswathy Anil           | 14857912 | 104769 | M.D.      | Physiology | Assistant-Professor | Permanent | 05(Y) 04(M) |
| 33. | Dr.A.Buvana               | 16269299 | 77848  | M.D.      | Physiology | Assistant-Professor | Permanent | 02(Y) 07(M) |
| 34. | Dr.P.Jeyashree            | 42699329 | 123546 | M.D.      | Physiology | Senior-Resident     | Permanent | 01(Y) 10(M) |
| 35. | Dr.D.Uma Maheswari        | 33264733 | 126225 | M.D.      | Physiology | Senior-Resident     | Permanent | 04(M)       |
| 36. | Dr.J.Priyanka             | 92011277 | 175362 | M.B.B.S.  | Physiology | Tutor               | Permanent | 02(Y) 11(M) |
| 37. | Dr. R. Bhavani            | 38639515 | 126812 | M.B.B.S.  | Physiology | Tutor               | Permanent | 04(Y) 02(M) |
| 38. | Dr.Reenu C K              | 70780309 | 177744 | M.B.B.S.  | Physiology | Tutor               | Permanent | 01(Y) 09(M) |
| 39. | Dr.R.Indhra               | 25005955 | 151273 | M.B.B.S.  | Physiology | Tutor               | Permanent | 01(Y) 04(M) |
| 40. | Dr.M.S.Smitha Suresh Babu | 97625608 | 183357 | M.B.B.S.  | Physiology | Tutor               | Permanent | 01(Y) 05(M) |
| 41. | Dr.B.Sweetlin Jebaseeli   | 07538934 | 173792 | M.B.B.S.  | Physiology | Tutor               | Permanent | 02(Y) 06(M) |
| 42. | Mrs.R.S. Divya Dharshini  | 62229622 | --     | M.Sc.,    | Physiology | Tutor               | Permanent | 01(Y) 03(M) |
| 43. | Mrs.R.Srija               | 13863317 | -      | M.Sc.,    | Physiology | Tutor               | Permanent | 01(Y) 00(M) |
| 44. | Dr.A.Durga Sanjana        | 42771782 | 127459 | M.B.B.S., | Physiology | Tutor               | Permanent | 01(Y) 00(M) |
| 45. | Dr. R.Vaishikaa           | 17768300 | 157095 | M.B.B.S., | Physiology | Tutor               | Permanent | 08 (M)      |

|     |                            |          |        |           |              |                     |           |             |
|-----|----------------------------|----------|--------|-----------|--------------|---------------------|-----------|-------------|
| 46. | Dr. Vishwanth Simha Netaji | 56559430 | 116264 | M.B.B.S., | Physiology   | Tutor               | Permanent | 04(Y) 01(M) |
| 47. | Dr.K.Vani                  | 44893776 | 69214  | M.D.      | Biochemistry | Professor & HoD     | Permanent | 14(Y) 08(M) |
| 48. | Prof. Dr.Shanthi. R        | 92988008 | 44674  | M.D.      | Biochemistry | Professor           | Permanent | 17(Y) 11(M) |
| 49. | Dr.Kadiyala Pramila        | 20731683 | 48053  | M.D.,     | Biochemistry | Professor           | Permanent | 25(Y) 10(M) |
| 50. | Dr. Malini                 | 65339509 | 89515  | M.D.      | Biochemistry | Associate-Professor | Permanent | 07(Y) 04(M) |
| 51. | Dr.K. Lavanya              | 53089918 | 109660 | M.D.      | Biochemistry | Assistant-Professor | Permanent | 05(Y) 04(M) |
| 52. | Mr. D. Sarguru             | 11988969 | --     | M.Sc.     | Biochemistry | Assistant-Professor | Permanent | 10(Y) 05(M) |
| 53. | Mrs. D. Devi               | 76375914 | --     | M.Sc.     | Biochemistry | Assistant-Professor | Permanent | 08(Y) 09(M) |
| 54. | Mrs. Sophia John Bosco     | 37202710 | --     | M.Sc.     | Biochemistry | Assistant-Professor | Permanent | 05(Y) 11(M) |
| 55. | Dr.A.Sivaranjani           | 50639702 | 116390 | M.D.      | Biochemistry | Assistant Professor | Permanent | 02(Y) 05(M) |
| 56. | Dr.S.Meenakshi.            | 08229292 | 124534 | M.D.      | Biochemistry | Senior Resident     | Permanent | 01(Y) 03(M) |
| 57. | Dr.AashaJothimani          | 80118189 | 93592  | M.D.,     | Biochemistry | Senior Resident     | Permanent | 10 (M)      |
| 58. | Dr.Salen Blessy Paulian    | 22310697 | 94183  | M.D.,     | Biochemistry | Senior Resident     | Permanent | 09 (M)      |
| 59. | Dr.J. Mahadevi             | 49220527 | 156654 | M.D.,     | Biochemistry | Senior Resident     | Permanent | 10 (M)      |
| 60. | Dr. MuthuLakshmi T.C       | 97998773 | 134862 | M.D.,     | Biochemistry | Senior Resident     | Permanent | 10 (M)      |
| 61. | Dr. Priyadharshini R       | 54237481 | 156821 | M.D.,     | Biochemistry | Senior Resident     | Permanent | 10 (M)      |
| 62. | Dr.S.Umarani               | 20947935 | 109561 | M.D.,     | Biochemistry | Senior Resident     | Permanent | 08 (M)      |

|     |                          |          |        |             |              |                 |           |             |
|-----|--------------------------|----------|--------|-------------|--------------|-----------------|-----------|-------------|
| 63. | Dr.P.Abinaya             | 54083122 | 140810 | M.D.,       | Biochemistry | Senior Resident | Permanent | 08 (M)      |
| 64. | Mr.D.Rama Nagendra Kumar | 32717257 | --     | M.Sc.       | Biochemistry | Tutor           | Permanent | 04(Y) 11(M) |
| 65. | Dr.B.Nishanth            | 46178099 | 173819 | M.B.B.S.    | Biochemistry | Tutor           | Permanent | 02(Y) 09(M) |
| 66. | Dr.S. Jagadeesh          | 22952585 | 161420 | M.B.B.S.    | Biochemistry | Tutor           | Permanent | 02(Y) 08(M) |
| 67. | Dr.G.Murali krishnan     | 16810019 | --     | Ph.D.,      | Biochemistry | Tutor           | Permanent | 04(Y) 02(M) |
| 68. | Dr. E. Madhan            | 11089658 | 168746 | M.B.B.S.    | Biochemistry | Tutor           | Permanent | 08(M)       |
| 69. | Dr. V. Deepika           | 05973418 | 177955 | M.B.B.S.    | Biochemistry | Tutor           | Permanent | 02(Y) 09(M) |
| 70. | Ms.A. Keerthana          | 90044023 | --     | M.Sc        | Biochemistry | Tutor           | Permanent | 01(Y) 09(M) |
| 71. | Dr.R.Sai Divya           | 02450625 | 184744 | M.B.B.S.    | Biochemistry | Tutor           | Permanent | 02(Y) 03(M) |
| 72. | Ms.S.Harshitha           |          | --     | M.Sc        | Biochemistry | Tutor           | Permanent | 08(M)       |
| 73. | Ms.A.Reeba.,             | 26927769 | --     | M.Sc.,      | Biochemistry | Tutor           | Permanent | 01(Y) 04(M) |
| 74. | Ms.P.Priyadarsini        |          |        | M.Sc        | Biochemistry | Tutor           | Permanent | 08(M)       |
| 75. | Dr. S.Vijayarathna       | 90817069 |        | M.B.B.S.    | Biochemistry | Tutor           | Permanent | 08(M)       |
| 76. | Dr.R.Kaushik             | 61212283 | 187545 | M.B.B.S.    | Biochemistry | Tutor           | Permanent | 08(M)       |
| 77. | Dr. Usha Sadasivan       | 02267825 |        | M.D.,Ph.D., | Pharmacology | Professor       | Permanent | 33(Y) 09(M) |
| 78. | Dr.P.Nithya              | 43317454 | 82836  | M.D.,       | Pharmacology | Professor       | Permanent | 14(Y) 03(M) |
| 79. | Dr.S.Purushothaman       | 98083344 | 43430  | M.D.,       | Pharmacology | Professor       | Permanent | 18(Y) 02(M) |

|     |                            |           |        |           |              |                      |           |             |
|-----|----------------------------|-----------|--------|-----------|--------------|----------------------|-----------|-------------|
| 80. | Dr.L.Darling Chellathai    | 55665556  | 40909  | M.D.,     | Pharmacology | Professor            | Permanent | 21(Y) 07(M) |
| 81. | Dr.Pavithira S             | 48009739  | 102292 | M.D.,     | Pharmacology | Professor            | Permanent | 09(Y) 00(M) |
| 82. | Dr.M.S.Yamuna Devi.,       | 83813129  | 90414  | M.D.,     | Pharmacology | Associate-Professor  | Permanent | 07(Y) 08(M) |
| 83. | Dr.R.Lavanya               | 28067140  | 83997  | M.D.,     | Pharmacology | Assistant -Professor | Permanent | 05(Y) 05(M) |
| 84. | Dr. Soumya Annu Achankunju | 81308583  | 114707 | M.D.,     | Pharmacology | Assistant -Professor | Permanent | 04(Y) 10(M) |
| 85. | Dr.B.Banu Priya            | 75083834  | 81458  | M.D.,     | Pharmacology | Assistant-Professor  | Permanent | 04(Y) 09(M) |
| 86. | G.Naveen Kumar             | 894444672 | 86253  | M.D.,     | Pharmacology | Senior Resident      | Permanent | 03(Y) 07(M) |
| 87. | Dr.Divya.V                 | 25164068  | 115711 | M.D.,     | Pharmacology | Senior Resident      | Permanent | 02(Y) 10(M) |
| 88. | Dr.Lekha Sree Nirmal Kumar | 81070591  | 176590 | M.B.B.S   | Pharmacology | Tutor                | Permanent | 01(Y) 09(M) |
| 89. | Dr.Mohan Raj               | 75508660  | 167779 | M.B.B.S   | Pharmacology | Tutor                | Permanent | 01(Y) 09(M) |
| 90. | Dr.M.Subhiksha             | 40877073  | 129432 | M.B.B.S   | Pharmacology | Tutor                | Permanent | 01(Y) 09(M) |
| 91. | Dr.SanchitaShyam           |           | 177953 | M.B.B.S   | Pharmacology | Tutor                | Permanent | 08(M)       |
| 92. | Dr.N.Preethi               | 96945315  | --     | M.B.B.S   | Pharmacology | Tutor                | Permanent | 01(Y) 10(M) |
| 93. | Dr.B.Cindhuu               | 80905008  | 96153  | M.B.B.S., | Pharmacology | Tutor                | Permanent | 08(M)       |
| 94. | Dr. Vinothini .S           | 26595776  | 135112 | M.B.B.S., | Pharmacology | Tutor                | Permanent | 08 (M)      |
| 95. | Prof.Dr. C.Lalitha         | 50769753  | 41294  | M.D.,     | Pathology    | Professor & HOD      | Permanent | 29(Y) 09(M) |
| 96. | Prof.Dr. K.Rama            | 61347373  | 42567  | M.D.,     | Pathology    | Professor            | Permanent | 28(Y) 10(M) |



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|------|----------------------------|----------|-------------------|-------|-----------|----------------------|-----------|-------------|
| 97.  | Prof. Dr.S.Pappathi        | 04225564 | 44123             | M.D., | Pathology | Professor            | Permanent | 25(Y) 00(M) |
| 98.  | Dr. P. Karthika Padmavathy | 19395871 | 92064             | M.D., | Pathology | Professor            | Permanent | 10(Y) 10(M) |
| 99.  | Dr.Nalli.R.Sumitra Devi    | 81174539 | 47862             | M.D., | Pathology | Professor            | Permanent | 23(Y) 09(M) |
| 100. | Dr. R. MadhuMittha         | 86020272 | 96254             | M.D., | Pathology | Professor            | Permanent | 08(Y) 08(M) |
| 101. | Dr. Rajakumar              | 32322620 | 44290             | M.D., | Pathology | Professor            | Permanent | 24(Y) 01(M) |
| 102. | Dr. Surekha Jaganmohan     | 95270877 | 51323             | M.D., | Pathology | Associate-Professor  | Permanent | 15(Y) 01(M) |
| 103. | Dr.C.Vignesh               | 57242201 | 108515            | M.D., | Pathology | Associate- Professor | Permanent | 07(Y) 10(M) |
| 104. | Dr.Swathi Sridharan        | 25315242 | 104804            | M.D., | Pathology | Assistant-Professor  | Permanent | 05(Y) 01(M) |
| 105. | Dr. M. Maghizh Jemima      | 31661924 | 115713            | M.D., | Pathology | Assistant-Professor  | Permanent | 04(Y) 03(M) |
| 106. | Dr. Shaik Hifza Jasmine    | 97962971 | 100499            | M.D., | Pathology | Assistant- Professor | Permanent | 03(Y) 10(M) |
| 107. | Dr.C.S.Sivagama Sundari    | 39504920 | 105946            | M.D., | Pathology | Assistant- Professor | Permanent | 02(Y) 10(M) |
| 108. | Dr.Jacqueline L            | 63054809 | 99856             | M.D., | Pathology | Assistant- Professor | Permanent | 09(Y) 06(M) |
| 109. | Dr.S. Muthuranjani         | 20319077 | 115859            | M.D., | Pathology | Senior Resident      | Permanent | 03(Y) 06(M) |
| 110. | Dr.R.Ulagarasi             | 63479439 | 99929             | M.D., | Pathology | Senior Resident      | Permanent | 02(Y) 09(M) |
| 111. | Dr.Deepika Mohan ,         | 19635233 | 106432            | M.D., | Pathology | Senior Resident      | Permanent | 01(Y) 10(M) |
| 112. | Dr.G.Divya ,               | 33579448 | <del>121214</del> | M.D., | Pathology | Senior Resident      | Permanent | 02(Y) 03(M) |

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|------|-----------------------|----------|--------|---------|--------------|----------------------|-----------|-------------|
| 113. | Dr.T.Pavithra ,       | 59211598 | 98688  | M.D.,   | Pathology    | Senior Resident      | Permanent | 02(Y) 04(M) |
| 114. | Dr.A.Rohini           | 57955558 | 119845 | M.B.B.S | Pathology    | Senior-Resident      | Permanent | 02(Y) 03(M) |
| 115. | Dr.T.Keerthi,         | 49175755 | 136829 | M.D.,   | Pathology    | Senior-Resident      | Permanent | 01(Y) 03(M) |
| 116. | Dr.S.Abinaya          | 95592583 | 120694 | M.D.,   | Pathology    | Senior-Resident      | Permanent | 08(M)       |
| 117. | Dr.M.Aravind Sagar    | 20395480 | 159821 | M.D.,   | Pathology    | Senior-Resident      | Permanent | 07 (M)      |
| 118. | Dr.P.Vinothini        | 44696113 | 148360 | M.B.B.S | Pathology    | Tutor                | Permanent | 02(Y) 05(M) |
| 119. | Dr.B.Kaviya           | 03137947 | 110691 | M.B.B.S | Pathology    | Tutor                | Permanent | 01(Y) 05(M) |
| 120. | Dr. U.Anagha          | 62372409 | 206852 | M.B.B.S | Pathology    | Tutor                | Permanent | 08(M)       |
| 121. | Dr.V.Natarajan        | 10541132 | 37540  | M.D.,   | Microbiology | Professor            | Permanent | 36(Y) 03(M) |
| 122. | Dr.J. Euphrasia Latha | 25235770 | 42511  | M.D.,   | Microbiology | Professor            | Permanent | 21(Y) 04(M) |
| 123. | DrSwapna Mallure      | 55655235 | 94834  | M.D.,   | Microbiology | Associate-Professor  | Permanent | 11(Y) 01(M) |
| 124. | Dr.A.Akhila Kalyani   | 07409385 | 91803  | M.D.,   | Microbiology | Associate -Professor | Permanent | 07(Y) 01(M) |
| 125. | Dr.E.S.Nagalakshmi    | 27291570 | 105265 | M.D.,   | Microbiology | Assistant-Professor  | Permanent | 04(Y) 08(M) |
| 126. | Dr.S.Meera Rajeev     | 00377494 | 119860 | M.D.,   | Microbiology | Assistant-Professor  | Permanent | 03(Y) 02(M) |
| 127. | Dr.P.Renuga           | 51016168 | 94832  | M.D.,   | Microbiology | Assistant-Professor  | Permanent | 03(Y) 05(M) |
| 128. | Dr.S.Sinduja          | 41368338 | 121207 | M.D.,   | Microbiology | Assistant Professor  | Permanent | 03(Y) 02(M) |

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|------|--------------------------|----------|--------|-----------|--------------|---------------------|-----------|-------------|
| 129. | Mr.V.Balamurali          | 94833067 | --     | M.Sc.,    | Microbiology | Assistant Professor | Permanent | 04(Y) 03(M) |
| 130. | Dr.M.Parimalam           | 77481020 | 49818  | M.D.,     | Microbiology | Assistant-Professor | Permanent | 07(Y) 08(M) |
| 131. | Dr.P.Anuradha Ramalingam | 15187844 | 88930  | M.D.,     | Microbiology | Assistant-Professor | Permanent | 02(Y) 01(M) |
| 132. | Dr.Nishat                | 81237267 | 115512 | M.D.,     | Microbiology | Assistant Professor | Permanent | 02(Y) 03(M) |
| 133. | Dr.R.V. Nandhini         | 28566981 | --     | M.D.,     | Microbiology | Senior Resident     | Permanent | 01(Y) 02(M) |
| 134. | Dr.M. Saranya            | 87741025 | --     | M.D.,     | Microbiology | Senior Resident     | Permanent | 01(Y) 01(M) |
| 135. | Dr. Hema Preethi         | 37593979 | --     | M.D.,     | Microbiology | Senior Resident     | Permanent | 01(Y) 01(M) |
| 136. | Dr. R. Raakavi           | 41614637 | 122717 | M.B.B.S   | Microbiology | Tutor               | Permanent | 04(Y) 09(M) |
| 137. | Dr. S. Salman Basha      | 38607939 | 172901 | M.B.B.S   | Microbiology | Tutor               | Permanent | 03(Y) 05(M) |
| 138. | Dr. K.Keerthana          |          | 142575 | M.B.B.S   | Microbiology | Tutor               | Permanent | 08(M)       |
| 139. | Ms.Roopavahini. G        | 78900797 | --     | M.Sc.,    | Microbiology | Tutor               | Permanent | 01(Y) 10(M) |
| 140. | Mr.G.K.Kesavarajan       | 29453642 | --     | M.Sc.,    | Microbiology | Tutor               | Permanent | 01(Y) 05(M) |
| 141. | Dr.N.Sri Hari Shankar    | 87796492 |        | M.B.B.S., | Microbiology | Tutor               | Permanent | 01(Y) 06(M) |
| 142. | Ms.M.Ashwini             | 74352225 | -      | M.Sc.,    | Microbiology | Tutor               | Permanent | 11(M)       |
| 143. | Ms.S.Sharmila Devi       | 32176125 | -      | M.Sc.,    | Microbiology | Tutor               | Permanent | 11(M)       |
| 144. | Dr.J.Ajay Raja           | 85985730 | 177824 | M.B.B.S   | Microbiology | Tutor               | Permanent | 09(M)       |

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|------|------------------------------|----------|--------|---------|--------------------|----------------------------------------|-----------|-------------|
| 145. | Dr.Y.Logesh                  | 61371106 | 198613 | M.B.B.S | Microbiology       | Tutor                                  | Permanent | 10(M)       |
| 146. | Dr.A.Arul Selvan             | 80354521 | 167001 | M.B.B.S | Microbiology       | Tutor                                  | Permanent | 09(M)       |
| 147. | Dr. Mamtha Kumari M          | 41193179 | 185487 | M.B.B.S | Microbiology       | Tutor                                  | Permanent | 08(M)       |
| 148. | Prof. Dr.A. Kasthuri         | 54014390 | 74717  | M.D.    | Community Medicine | Professor                              | Permanent | 16(Y) 05(M) |
| 149. | Prof. Dr.Gomathy Parasuraman | 53906844 | 59474  | M.D.    | Community-Medicine | Professor                              | Permanent | 14(Y) 03(M) |
| 150. | Dr. Chandana Krishna         | 51651703 | 89145  | M.D.    | Community-Medicine | Professor                              | Permanent | 10(Y) 11(M) |
| 151. | Dr.S.Preethi                 | 61312391 | 105644 | M.D.,   | Community-Medicine | Associate-Professor                    | Permanent | 08(Y) 10(M) |
| 152. | Dr.Elizabeth Varakumari      | 1849738  | 91200  | M.D.,   | Community-Medicine | Associate-Professor                    | Permanent | 11(Y) 00(M) |
| 153. | Dr. Praveena P               | 21889545 | 92607  | M.D.,   | Community-Medicine | Associate-Professor                    | Permanent | 08(Y) 10(M) |
| 154. | Dr.M.K.Jasmine Sharmila      | 80391737 | 99213  | M.D.,   | Community-Medicine | Assistant-Professor                    | Permanent | 04(Y) 09(M) |
| 155. | Ms.Jossy John                | 66190104 |        | M.D.    | Community-Medicine | Assistant-Professor/<br>Statistician   | Permanent | 09(Y) 03(M) |
| 156. | Dr. B. Noor Mohamed Rasik    | 83456542 | 129476 | M.D.    | Community-Medicine | Assistant-Professor                    | Permanent | 03(Y) 11(M) |
| 157. | Dr.S.Abirami,,               | 27226933 | 131670 | M.D.    | Community-Medicine | Assistant-Professor                    | Permanent | 03(Y) 09(M) |
| 158. | Dr. R. J. Charulatha         | 04970809 | 119630 | M.D.,   | Community-Medicine | Assistant-Professor                    | Permanent | 03(Y) 10(M) |
| 159. | Dr. Raja Vel Shantharam      | 30903884 | 108491 | M.D.,   | Community-Medicine | Assistant-Professor                    | Permanent | 03(Y) 11(M) |
| 160. | Ms.Jayashree S,              | 55466093 |        | M.D.    | Community-Medicine | Assistant-Professor/<br>Epidemiologist | Permanent | 01(Y) 09(M) |
| 161. | Dr. K.Keerthana              | 55647085 |        |         | Community-Medicine | Assistant-Professor<br>Epidemiologist  | Permanent | 01(Y) 01(M) |

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|------|-------------------------|----------|--------|-----------|--------------------|---------------------|-----------|-------------|
| 162. | Dr.S.Gopinath           | 67512099 | 138353 | M.D.,     | Community-Medicine | Assistant-Professor | Permanent | 03(Y) 05(M) |
| 163. | Dr. K.Karthik Saravanan | 23867684 | 106643 | M.D.,     | Community-Medicine | Assistant-Professor | Permanent | 02(Y) 06(M) |
| 164. | Dr.Supraja Nagarathinam | 15995501 | 129360 | M.D.,     | Community-Medicine | Assistant-Professor | Permanent | 03(Y) 08(M) |
| 165. | Dr.R.Sangeetha,         | 02437565 | 134295 | M.D.,     | Community-Medicine | Senior-Resident     | Permanent | 05(M) 08(M) |
| 166. | Dr.T.R.Sriram           | 00540751 | 145515 | M.D.      | Community-Medicine | Senior-Resident     | Permanent | 06(M) 09(M) |
| 167. | Dr.Suriyan              | 42407904 | 116173 | M.D.      | Community-Medicine | Senior-Resident     | Permanent | 01(Y) 00(M) |
| 168. | Dr.T.Kavimalar          | 66184997 | 136827 | M.D.,     | Community-Medicine | Senior-Resident     | Permanent | 02(Y) 00(M) |
| 169. | Dr. Shankar G.K         | 68449828 | 122299 | M.D.      | Community-Medicine | Senior-Resident     | Permanent | 09(M)       |
| 170. | Dr. Suba Shree R        | 77540185 | 133668 | M.D.      | Community-Medicine | Senior-Resident     | Permanent | 09(M)       |
| 171. | Dr.Deepika.R            | 56752019 | 129573 | M.D.      | Community-Medicine | Senior-Resident     | Permanent | 09(M)       |
| 172. | Dr.Neha Nagaraj         | 2420908  | 200129 | M.D.,     | Community Medicine | Senior Resident     | Permanent | 01(Y) 02(M) |
| 173. | Dr.M.Amrutha            | 85933392 | 181278 | M.B.B.S., | Community-Medicine | Tutor               | Permanent | 01(Y) 07(M) |
| 174. | Dr.K.Jeeva Rekaa        | 27117527 | 182531 | M.B.B.S., | Community-Medicine | Tutor               | Permanent | 09(M)       |
| 175. | Dr. Shruti U            | 72000461 | 182777 | M.B.B.S., | Community-Medicine | Tutor               | Permanent | 08(M)       |
| 176. | Dr.T. Sudharson         | 08416159 | 80756  | M.D       | Forensic-Medicine  | Professor           | Permanent | 15(Y) 01(M) |
| 177. | Dr.S.Sylvia             | 57517876 | 97557  | M.D.      | Forensic-Medicine  | Associate Professor | Permanent | 09(Y) 01(M) |
| 178. | Dr. O.Manikandan        | 51336437 | 119084 | M.D.      | Forensic-Medicine  | Assistant-Professor | Permanent | 04(Y) 02(M) |

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|------|----------------------|----------|--------|-------------------------------|-------------------|---------------------|-----------|-------------|
| 179. | Dr.Kesavan Bharathi  | 17498174 | 129735 | M.D.,                         | Forensic Medicine | Assistant Professor | Permanent | 03(Y) 06(M) |
| 180. | Dr.Natarajan Vignesh | 45697987 | 139519 | M.D.                          | Forensic-Medicine | Senior-Resident     | Permanent | 08(M)       |
| 181. | Dr.A.Hariharan       | 2622670  | 119897 | M.D.                          | Forensic-Medicine | Senior-Resident     | Permanent | 07(M)       |
| 182. | Dr.E.Pugalarasi      | 28590968 | 123754 | M.D.                          | Forensic-Medicine | Senior-Resident     | Permanent | 05(M)       |
| 183. | Dr.M.Aravindkumar    | 47989989 | 161740 | M.B.B.S                       | Forensic-Medicine | Tutor               | Permanent | 04(Y) 01(M) |
| 184. | Dr.V.Sreerajalakshmi | 05600948 | 173680 | M.B.B.S                       | Forensic-Medicine | Tutor               | Permanent | 02(Y) 09(M) |
| 185. | Dr. Vetri Selvan.P.G | 39385756 | 112551 | M.B.B.S                       | Forensic-Medicine | Tutor               | Permanent | 04(Y) 09(M) |
| 186. | Ms. Anisha A         | 21858771 |        | M.B.B.S                       | Forensic-Medicine | Tutor               | Permanent | 01(Y) 07(M) |
| 187. | Ms.Reshma R          | 47730782 |        | M.B.B.S                       | Forensic-Medicine | Tutor               | Permanent | 01(Y) 09(M) |
| 188. | Dr. Ajay Venkatraman | 49782712 | 137072 | M.B.B.S                       | Forensic-Medicine | Tutor               | Permanent | 01(Y) 00(M) |
| 189. | Mr.R.K.Navin Kumar   | 4624223  | -      | M.Sc.,<br>Forensic<br>Science | Forensic Medicine | Tutor               | Permanent | 10(M)       |
| 190. | Dr.Rakaswetha        | 97298442 | 204531 | M.B.B.S                       | Forensic Medicine | Tutor               | Permanent | 09(M)       |
| 191. | Ms.S.R.Raghavi       | 48683140 | -      | M.Sc.,<br>Forensic<br>Science | Forensic Medicine | Tutor               | Permanent | 10(M)       |
| 192. | Dr.U.Anagha          | 62372409 | 206852 | M.B.B.S.,                     | Forensic Medicine | Tutor               | Permanent | 09(M)       |
| 193. | Dr.K. Manmatharaj    | 46756304 | 35626  | M.D.,                         | General-Medicine  | Professor           | Permanent | 19(Y) 11(M) |
| 194. | Dr.Ravin Devasir.S   | 15419857 | 90897  | M.D.,                         | General-Medicine  | Professor           | Permanent | 11(Y) 00(M) |

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| 195. | Dr. T.K.Shanmugaraj   | 65281336 | 51624  | M.D., | General-Medicine | Professor           | Permanent | 12(Y) 10(M)  |
| 196. | Dr.R. Thilakavathi    | 07223117 | 43794  | M.D., | General-Medicine | Professor           | Permanent | 23(Y) 00(M)  |
| 197. | Dr.S.Ragunanthanan    | 48526452 | 41761  | M.D., | General-Medicine | Professor           | Permanent | 26(Y) 01(M)  |
| 198. | Dr.Purushotham .K     | 50087961 | 39514  | M.D., | General-Medicine | Associate-Professor | Permanent | 18(Y) 09(M)  |
| 199. | Dr. Sindhura Koganti  | 22689654 | 110069 | M.D., | General-Medicine | Associate-Professor | Permanent | 10(Y) 00(M)  |
| 200. | Dr. S.A.Dilipan       | 33513920 | 88720  | M.D., | General-Medicine | Associate-Professor | Permanent | 08(Y) 10(M)  |
| 201. | Dr. K. Shanmugapriya  | 75906101 | 92447  | M.D., | General-Medicine | Associate-Professor | Permanent | 12(Y) 07(M)  |
| 202. | Dr.P.Arun kumaran     | 89967948 | 92507  | M.D., | General-Medicine | Assistant-Professor | Permanent | 08(Y) 10(M)  |
| 203. | Dr.Archana Devi M     | 50492813 | 103310 | M.D., | General-Medicine | Assistant-Professor | Permanent | 05(Y)10(M)   |
| 204. | Dr.Inba ShyamalaR     | 38979901 | 98942  | M.D., | General-Medicine | Assistant-Professor | Permanent | 08(Y) 04(M)  |
| 205. | Dr.LakshmiPriya S     | 35456791 | 123612 | M.D., | General-Medicine | Assistant-Professor | Permanent | 03 (Y) 06(M) |
| 206. | Dr. PandiyaMeena. E   | 12342561 | 92597  | M.D., | General-Medicine | Assistant-Professor | Permanent | 04(Y) 00(M)  |
| 207. | Dr. Manamala Sudhakar | 14153272 | 103983 | M.D., | General-Medicine | Assistant-Professor | Permanent | 03(Y) 01(M)  |
| 208. | Dr.S.Priyadharshini   | 28201880 | 139907 | M.D., | General-Medicine | Assistant-Professor | Permanent | 02(Y) 11(M)  |
| 209. | Dr.Aarthi Rajendran   | 40758960 | 136285 | M.D., | General-Medicine | Assistant-Professor | Permanent | 01(Y) 07(M)  |

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|------|------------------------|----------|----------|------------------------------|------------------|---------------------|-----------|-------------|
| 210. | Dr.Bhaskara Sravyasree | 01579181 | 160294   | M.D.,                        | General Medicine | Assistant Professor | Permanent | 03(Y) 00(M) |
| 211. | Dr.R.Seshadri          | 17948989 | 138457   | M.D.,                        | General-Medicine | Senior-Resident     | Permanent | 07(M) 08(M) |
| 212. | Dr.E.Ramyashree        | 24875389 | 110550   | M.D.,                        | General-Medicine | Senior-Resident     | Permanent | 05(M) 09(M) |
| 213. | Dr.S.Sameera Gulshan,  | 90639041 | 137836   | M.D.,                        | General-Medicine | Senior-Resident     | Permanent | 03(M) 08(M) |
| 214. | Dr.Katragadda Raghuram | 04444417 | 144903   | M.D..D.M.,                   | General Medicine | Senior-Resident     | Permanent | 04(M) 07(M) |
| 215. | Dr. D. MohanaKrishnan  | 00446532 | 146425   | M.D.,                        | General-Medicine | Senior-Resident     | Permanent | 10 (M)      |
| 216. | Dr. P. Krishana Priyaa | 15303037 | 158445   | M.D.,                        | General-Medicine | Senior-Resident     | Permanent | 09 (M)      |
| 217. | Dr. Suresh Babu        | 14347883 | 123934   | M.D.,                        | General-Medicine | Senior-Resident     | Permanent | 10 (M)      |
| 218. | Dr.V.Shanmugam         | 26265547 | 159282   | M.D.,                        | General-Medicine | Senior-Resident     | Permanent | 09(M)       |
| 219. | Dr.K.Sudhandhiran      | 47849429 | 157358   | M.D.,                        | General Medicine | Senior Resident     | Permanent | 07 (M)      |
| 220. | Dr.C.K.Ashwin Sarvesh  | 22873355 | 156432   | M.D.,                        | General Medicine | Senior Resident     | Permanent | 07 (M)      |
| 221. | Dr.A.Priya Haridas     | 50728761 | 121331   | M.D.,<br>D.M.,<br>Nephrology | General Medicine | Senior Resident     | Permanent | 01(Y) 02(M) |
| 222. | Dr.H. Ambika           | 91032972 | KMC89932 | M.D., DNB,                   | Dermatology      | Professor & HOD     | Permanent | 36(Y) 02(M) |
| 223. | Dr.Priyadharsini . J   | 02329566 | 106568   | M.D.,                        | Dermatology      | Associate Professor | Permanent | 08(Y) 09(M) |
| 224. | Dr.S.Jefferson Joshua  | 38919201 | 94475    | M.D.,                        | Dermatology      | Associate Professor | Permanent | 07(Y) 00(M) |
| 225. | Dr.A.Thillaikkarasi    | 33050899 | 71476    | M.D.,                        | Dermatology      | Associate Professor | Permanent | 06(Y) 10(M) |



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|------|-------------------------------|----------|--------|------------|-------------|-----------------------|-----------|-------------|
| 226. | Dr. Vatsan.Vivekanandan       | 81295950 | 118085 | M.D., DNB, | Dermatology | Assistant Professor   | Permanent | 04(Y) 11(M) |
| 227. | Dr. Shyamala.C                | 88380780 | 116984 | CM.D.,     | Dermatology | Assistant Professor   | Permanent | 06(Y) 07(M) |
| 228. | Dr.P.Lavanya                  | 70866265 | 78628  | M.D.,      | Dermatology | Assistant-Professor   | Permanent | 08(Y) 10(M) |
| 229. | Dr.Sukhada Anilkumar          | 71698432 | 166483 | M.D.,      | Dermatology | Senior Resident       | Permanent | 05(M) 09(M) |
| 230. | Dr.S. Agnes Blessy            | 20525353 | 105417 | M.D.,      | Dermatology | Senior Resident       | Permanent | 02(Y) 01(M) |
| 231. | Dr.M.Deepa                    | 20714497 | 156315 | M.D.,      | Dermatology | Senior-Resident       | Permanent | 08(M)       |
| 232. | Dr. R.Vaishnavi               | 65012951 | 155098 | M.D.,      | Dermatology | Senior-Resident       | Permanent | 08(M)       |
| 233. | Dr.E Sivabalan                | 17951861 | 93344  | M.D.,DPM   | Psychiatry  | Professor & HOD       | Permanent | 13(Y) 04(M) |
| 234. | Dr. K.S. Arun Narayan Pradeep | 55600371 | 92504  | M.D.,      | Psychiatry  | Associate-Professor   | Permanent | 07(Y) 01(M) |
| 235. | Dr.Divya Balachandran         | 96157250 | 105060 | M.D.,      | Psychiatry  | Assistant-Professor   | Permanent | 06(Y) 06(M) |
| 236. | Dr. K. Shruthi,               | 03748103 | 128939 | M.D.,      | Psychiatry  | Assistant-Professor   | Permanent | 04(Y) 01(M) |
| 237. | Dr.K.Rakesh Chander           | 45025479 | 105919 | M.D.,      | Psychiatry  | Assistant-Professor   | Permanent | 07(Y) 07(M) |
| 238. | Ms.C.Pavithra                 | 30392690 | --     | M.D.,      | Psychiatry  | Clinical-Psychologist | Permanent | 01(Y) 08(M) |
| 239. | Dr.N.Deepalakshmi             | 05216026 | 111399 | M.D.,      | Psychiatry  | Senior-Resident       | Permanent | 04(Y) 05(M) |
| 240. | Dr.K.Srivaramangai,           | 14683214 | 123059 | M.D.,      | Psychiatry  | Senior-Resident       | Permanent | 05(M) 09(M) |
| 241. | Dr.Keerthana Suresh           | 38412287 | 155904 | M.D.,      | Psychiatry  | Senior-Resident       | Permanent | 05(M) 09(M) |

|      |                         |          |         |                  |             |                     |           |             |
|------|-------------------------|----------|---------|------------------|-------------|---------------------|-----------|-------------|
| 242. | Dr.Karthiga Sanhary S.A | 63751926 | 124027  | M.D.,            | Psychiatry  | Senior-Resident     | Permanent | 10(M)       |
| 243. | Dr.Mekalai Sureshkumar  | 12108737 | 45757   | M.D.,<br>D.C.H., | Paediatrics | Professor & HOD     | Permanent | 29(Y) 09(M) |
| 244. | Dr. Suba B              | 35200543 | CH67603 | DNB,M.R.C.P,     | Paediatrics | Professor           | Permanent | 11(Y) 00(M) |
| 245. | Dr.V. Subramanian       | 99320027 | 94739   | M.D.,            | Paediatrics | Professor           | Permanent | 10(Y) 10(M) |
| 246. | Dr.R.Vikram ,           | 05358600 | 89429   | M.D.,            | Paediatrics | Professor           | Permanent | 10(Y) 00(M) |
| 247. | Dr.K.Rugmini            | 61175411 | 82188   | DNB.,            | Paediatrics | Professor           | Permanent | 15(Y) 05(M) |
| 248. | Dr.P.Prakash            | 91091089 | 100941  | M.D.             | Paediatrics | Associate-Professor | Permanent | 06(Y) 10(M) |
| 249. | Dr.S. Divya             | 66675959 | 89459   | M.D.,            | Paediatrics | Associate-Professor | Permanent | 08(Y) 07(M) |
| 250. | Dr. V.Ramya             | 13797222 | 108594  | M.D.,            | Paediatrics | Assistant-Professor | Permanent | 07(Y) 04(M) |
| 251. | Dr. H. Priyatharini     | 33948756 | 110895  | DNB              | Paediatrics | Assistant-Professor | Permanent | 03(Y) 10(M) |
| 252. | Dr. Rashmika C A        | 20320148 | 120725  | DNB              | Paediatrics | Assistant-Professor | Permanent | 03(Y) 10(M) |
| 253. | Dr. S.Abinaya           | 01749580 | 120725  | DNB              | Paediatrics | Assistant-Professor | Permanent | 05(Y) 11(M) |
| 254. | Dr. Ramya. S            | 27526535 | 136583  | M.D.,            | Paediatrics | Assistant-Professor | Permanent | 03(Y) 01(M) |
| 255. | Dr.P.Dhivya             | 98522373 | 114868  | M.D.,            | Paediatrics | Assistant-Professor | Permanent | 03(Y) 07(M) |

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|------|------------------------------|----------|------------|-------------------------------------|-----------------|---------------------|-----------|-------------|
| 256. | Dr.R.Gokul Krishnan          | 64886315 | 117621     | M.D., DNB.,<br>Neonatology          | Paediatrics     | Assistant-Professor | Permanent | 01(Y) 09(M) |
| 257. | Dr.Ramasamy Sambath<br>Kumar | 75946640 | 119205     | M.D.,                               | Paediatrics     | Senior Resident     | Permanent | 06(Y) 01(M) |
| 258. | Dr.N.Swetha                  | 94526286 | 139930     | M.D.,                               | Paediatrics     | Senior Resident     | Permanent | 01(Y) 06(M) |
| 259. | Dr.M.Vasanthi,               | 16663014 | 136729     | M.D.,                               | Paediatrics     | Senior Resident     | Permanent | 01(Y) 02(M) |
| 260. | Dr.M.Zahir Hussain           | 16035022 | KA: 147351 | M.D.,                               | Paediatrics     | Senior Resident     | Permanent | 01(Y) 03(M) |
| 261. | Dr.Rimna Nissam              | 54408125 | KL: 74475  | M.D.,                               | Paediatrics     | Senior Resident     | Permanent | 01(Y) 01(M) |
| 262. | Dr.G.Preethi                 | 11938243 | 124628     | DNB.,<br>Diploma in<br>Child Health | Paediatrics     | Senior Resident     | Permanent | 09(M)       |
| 263. | Dr.K.Aravinthan              | 32844989 | 149479     | M.D.,                               | Paediatrics     | Senior Resident     | Permanent | 09(M)       |
| 264. | Dr.Rupali Naidu              | 88366547 | 136710     | M.D.,                               | Paediatrics     | Senior Resident     | Permanent | 08(M)       |
| 265. | Dr.K.S.Kousalya              | 78663867 | 154543     | M.D.,                               | Paediatrics     | Senior Resident     | Permanent | 06(M)       |
| 266. | Dr.V.Archana                 | 59540843 | 121123     | M.D.,<br>DNB.,<br>Nephrology        | Paediatrics     | Senior Resident     | Permanent | 01(Y) 01(M) |
| 267. | Dr.D.Vidhya                  | 68797303 | 116830     | DNB.,<br>Diploma in<br>Child Health | Paediatrics     | Senior Resident     | Permanent | 06(M)       |
| 268. | Dr.A.Ashwini                 | 68089253 | 116268     | M.D.,                               | Paediatrics     | Senior Resident     | Permanent | 06(M)       |
| 269. | Dr.Kairamkonda Loukya        | 9958650  | DMC:116818 | M.D.,                               | Paediatrics     | Senior Resident     | Permanent | 02(M)       |
| 270. | Dr. Lalithkumar.J            | 29950925 | 39090      | M.S.,                               | General-Surgery | Professor           | Permanent | 21(Y) 11(M) |
| 271. | Prof. Dr. Alli               | 18198641 | 41664      | M.S.,                               | General-Surgery | Professor           | Permanent | 16(Y) 11(M) |

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|------|--------------------------|----------|--------|------------------------|-----------------|---------------------|-----------|-------------|
| 272. | Prof. Dr.R. Vasuki       | 07369779 | 40698  | M.S.,                  | General-Surgery | Professor           | Permanent | 18(Y) 03(M) |
| 273. | Prof. Dr.P.S.Shanthi     | 01460749 | 43322  | M.S.,                  | General-Surgery | Professor           | Permanent | 19(Y) 06(M) |
| 274. | Dr.A.R.Balaji            | 92480469 | 42267  | M.S. M.Ch.,            | General-Surgery | Professor           | Permanent | 23(Y) 03(M) |
| 275. | Dr.C. Murali             | 42354170 | 69284  | M.S.,                  | General-Surgery | Professor           | Permanent | 20(Y) 01(M) |
| 276. | Dr.Rosy Athaline Selvi.R | 02118002 | 40747  | M.S.,                  | General-Surgery | Professor           | Permanent | 20(Y) 10(M) |
| 277. | Dr.D.Balasubramanian     | 58359754 | 40177  | M.Ch.,<br>Neurosurgery | General-Surgery | Professor           | Permanent | 25(Y) 09(M) |
| 278. | Dr. Srilakshmi . M. Rao  | 95557114 | 155664 | M.S., M.Ch.,           | General-Surgery | Associate-Professor | Permanent | 10(Y) 11(M) |
| 279. | Dr. Ram Praveen M        | 42715866 | 92263  | M.S., M.Ch.,           | General-Surgery | Associate-Professor | Permanent | 07(Y) 00(M) |
| 280. | DR.R.R.Mahin Nallasivam  | 55981620 | 104401 | M.S.,                  | General-Surgery | Associate-Professor | Permanent | 07(Y) 01(M) |
| 281. | Dr. B. Manoj Babu        | 46055190 | 91554  | M.S.,                  | General-Surgery | Associate-Professor | Permanent | 08(Y) 06(M) |
| 282. | Dr. R. Sathish           | 26968258 | 115236 | M.S.,                  | General-Surgery | Associate-Professor | Permanent | 06(Y) 11(M) |
| 283. | Dr.N.Asfar Ahamed        | 91035896 | 101723 | DNB                    | General-Surgery | Assistant-Professor | Permanent | 05(Y) 00(M) |
| 284. | Dr.S.N.Saravana Sundaram | 26549356 | 105532 | M.S., DNB              | General-Surgery | Assistant-Professor | Permanent | 05(Y) 09(M) |
| 285. | Dr.G. Sateesh Babu       | 73984737 | 108832 | M.S.,                  | General-Surgery | Assistant-Professor | Permanent | 04(Y) 11(M) |
| 286. | Dr. A. Sugandh           | 18431366 | 117588 | M.S., M.Ch.,           | General-Surgery | Assistant-Professor | Permanent | 03(Y) 11(M) |
| 287. | Dr. S. Naveenraj         | 64023891 | 119210 | M.S.,                  | General-Surgery | Assistant-Professor | Permanent | 03(Y) 06(M) |

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|------|------------------------|----------|--------------------|-----------|-----------------|---------------------|-----------|-------------|
| 288. | Dr.S.Divyadurga        | 48468726 | 119057             | M.S., DNB | General-Surgery | Assistant-Professor | Permanent | 03(Y) 02(M) |
| 289. | Dr. Keerthi.K          | 44322723 | KMC/116238         | M.S.,     | General-Surgery | Senior Resident     | Permanent | 03(Y) 07(M) |
| 290. | Dr.M.R. Vennila        | 38163598 | 132002             | M.S.,     | General-Surgery | Senior Resident     | Permanent | 02(Y) 07(M) |
| 291. | Dr.D.M.Shribhagya      | 22221167 | 149573             | M.S.,     | General-Surgery | Senior Resident     | Permanent | 05(Y) 08(M) |
| 292. | Dr.M.N. Prashanth      | 52271233 | APMC/FMR/<br>99619 | M.S.,     | General-Surgery | Senior Resident     | Permanent | 02(Y) 06(M) |
| 293. | Dr.S.R.Deepika         | 71635961 | 130972             | M.S.,     | General-Surgery | Senior Resident     | Permanent | 02(Y) 03(M) |
| 294. | Dr.Durai Nivedha       | 44514283 | 129359             | M.S.,     | General-Surgery | Senior Resident     | Permanent | 01(Y) 06(M) |
| 295. | Dr.K.Madan             | 51157982 | 98881              | M.S.,     | General-Surgery | Senior Resident     | Permanent | 01(Y) 06(M) |
| 296. | Dr.C.K.M.Jeganath,     | 53499841 | 138177             | M.S.,     | General-Surgery | Senior Resident     | Permanent | 01(Y) 02(M) |
| 297. | Dr.B.Vignesh Thiagu    | 69060164 | 126048             | M.S.,     | General-Surgery | Senior Resident     | Permanent | 09(M)       |
| 298. | Dr.Prabhu Govinthasamy | 99505420 | 150795             | M.S.,     | General-Surgery | Senior Resident     | Permanent | 10 (M)      |
| 299. | Dr.Vinith J.S          | 65334983 | 154835             | M.S.,     | General-Surgery | Senior Resident     | Permanent | 10 (M)      |
| 300. | Dr. Revathi.C          | 78619222 | 141037             | M.S.,     | General-Surgery | Senior Resident     | Permanent | 10 (M)      |
| 301. | Dr.G.Prabhu            | 99505420 | 150792             | M.S.,     | General-Surgery | Senior Resident     | Permanent | 09(M)       |
| 302. | Dr.N.Sathish           | 71013366 | 133726             | M.S.,     | General-Surgery | Senior Resident     | Permanent | 09(M)       |
| 303. | Dr.E.Sai Sneha Preethy | 91104339 | 155394             | M.S.,     | General-Surgery | Senior Resident     | Permanent | 08(M)       |
| 304. | Dr.R.Abishek           | 13270934 | 138162             | DNB.,     | General Surgery | Senior Resident     | Permanent | 07 (m)      |

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|------|----------------------------|----------|--------------------|-------------------------------------------------------|-----------------|---------------------|-----------|-------------|
| 305. | Dr.Kolakaluri Sriharsha    | 82563385 | APMC/FMR/<br>98965 | M.D., DM.,<br>Nephrology                              | General-Surgery | Senior Resident     | Permanent | 05(M)       |
| 306. | Dr.M.R.Reshma              | 32797803 | KL: 66786          | DNB.,                                                 | General Surgery | Senior Resident     | Permanent | 04 (M)      |
| 307. | Dr.T.Devi                  | 93458236 | 120787             | M.S., M.Ch.<br>Plastic &<br>Reconstructive<br>Surgery | General Surgery | Senior Resident     | Permanent | 04(M)       |
| 308. | Dr.A.Krishnu               | 12143549 | 156341             | M.S.,                                                 | General Surgery | Senior Resident     | Permanent | 03(M)       |
| 309. | Dr.Anusha Lalithkumar      | 84939642 | 130988             | M.S.,M.Ch.<br>Paediatric<br>Surgery                   | General Surgery | Senior Resident     | Permanent | 04(M)       |
| 310. | Dr. G. Sathis Kumar        | 13616572 | 47325              | M.S.,                                                 | Orthopedics     | Professor           | Permanent | 12(Y) 10(M) |
| 311. | Dr.M.Ramesh                | 98249606 | 38217              | M.S.,                                                 | Orthopedics     | Professor           | Permanent | 20(Y) 11(M) |
| 312. | Dr. M. Soundar             | 41489006 | 92302              | M.S.,                                                 | Orthopedics     | Associate Professor | Permanent | 06(Y) 05(M) |
| 313. | Dr.G.Vignesh Karthick      | 82179706 | 104759             | M.S.,                                                 | Orthopedics     | Associate Professor | Permanent | 07(Y) 11(M) |
| 314. | Dr.G.Shanmuga Boopathy     | 83139757 | 93733              | M.S.,                                                 | Orthopedics     | Associate-Professor | Permanent | 08(Y) 04(M) |
| 315. | Dr. G.Mohan                | 11465716 | 57987              | M.S., DNB.,<br>Orthopedics<br>Surgery                 | Orthopedics     | Associate-Professor | Permanent | 18(Y) 07(M) |
| 316. | Dr.M. Ananda Narayanan     | 95755543 | 121243             | M.S.,                                                 | Orthopedics     | Assistant-Professor | Permanent | 04(Y) 09(M) |
| 317. | Dr. Dinesh Mohan Choudary  | 89468537 | 85848              | M.S.,                                                 | Orthopedics     | Assistant-Professor | Permanent | 02(Y) 01(M) |
| 318. | Dr. Adithya Kumar Jilumudi | 16199504 | 95510              | M.S.,                                                 | Orthopedics     | Assistant-Professor | Permanent | 04(Y) 07(M) |
| 319. | Dr.R.Ashwini               | 96168255 | 121365             | M.S.,                                                 | Orthopedics     | Assistant-Professor | Permanent | 04(Y) 05(M) |

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|------|---------------------------|----------|--------|-----------|-------------|----------------------|-----------|-------------|
| 320. | Dr.K.C. Mohan             | 40788338 | 114501 | DNB       | Orthopedics | Assistant-Professor  | Permanent | 06(Y) 03(M) |
| 321. | Dr.S.Sumesh               | 81103568 | 119811 | M.S.,     | Orthopedics | Assistant-Professor  | Permanent | 02(Y) 07(M) |
| 322. | Dr.L. Suresh Krishna      | 25101390 | 122908 | M.S.,     | Orthopedics | Senior-Resident      | Permanent | 02(Y) 03(M) |
| 323. | Dr.Rohith Kumaar          | 33394579 | 138940 | M.S.,     | Orthopedics | Senior-Resident      | Permanent | 02(Y) 02(M) |
| 324. | Dr.Gowthaman Siva         | 21345551 | 136197 | M.S.,     | Orthopedics | Senior-Resident      | Permanent | 01(Y) 07(M) |
| 325. | Dr.R.Siddarth             | 30104578 | 146707 | M.S.,     | Orthopedics | Senior-Resident      | Permanent | 04(Y) 02(M) |
| 326. | Dr.R.M.Subramanian        | 79441614 | 110860 | M.S.,     | Orthopedics | Senior-Resident      | Permanent | 01(Y) 02(M) |
| 327. | Dr.S.Navaneetha Krishnan  | 74381267 | 136865 | M.S.,     | Orthopedics | Senior-Resident      | Permanent | 01(Y) 02(M) |
| 328. | Dr.A.Arunkumar            | 55838904 | 156230 | M.S.,     | Orthopedics | Senior-Resident      | Permanent | 08(M)       |
| 329. | Dr.V.Nishanthan           | 57370046 | 127934 | M.S.,     | Orthopedics | Senior-Resident      | Permanent | 02(Y) 02(M) |
| 330. | Dr.G.G.Sanjeevaraman      | 38888149 | 154763 | M.S.,     | Orthopedics | Senior-Resident      | Permanent | 05(M)       |
| 331. | Prof.Dr.T.Balasubramanian | 70179333 | 40865  | M.S       | ENT         | Professor            | Permanent | 28(Y) 11(M) |
| 332. | Prof.Dr.T.Indra           | 60973861 | 45760  | M.S.,     | ENT         | Professor & HOD      | Permanent | 18(Y) 01(M) |
| 333. | Dr.S. Hemachandran        | 23357312 | 73567  | M.S.,     | ENT         | Assistant-Professor  | Permanent | 12(Y) 04(M) |
| 334. | Dr.E. Praveena            | 08971204 | 112153 | M.S.,     | ENT         | Assistant -Professor | Permanent | 05(Y) 07(M) |
| 335. | Dr.S.Janarthan            | 75305631 | 114036 | M.S., DNB | ENT         | Assistant-Professor  | Permanent | 03(Y) 03(M) |

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|------|--------------------|----------|--------|---------------|---------------|----------------------|-----------|-------------|
| 336. | Dr.A.Parvathi      | 97783164 | 134464 | M.S.,         | ENT           | Senior Resident      | Permanent | 02(Y) 07(M) |
| 337. | Dr.S.Ramya         | 74761409 | 117903 | M.S.,         | ENT           | Senior Resident      | Permanent | 02(Y) 02(M) |
| 338. | Dr.S.Akshaya       | 42977116 | 128262 | M.S.,         | ENT           | Senior Resident      | Permanent | 02(Y) 06(M) |
| 339. | Dr. Durai Swarna   | 09338305 | 153148 | M.S.,         | ENT           | Senior Resident      | Permanent | 01(Y) 01(M) |
| 340. | Dr.S.R.Janani,     | 81754085 | 153436 | M.S.,         | ENT           | Senior Resident      | Permanent | 01(Y) 00(M) |
| 341. | Dr. K. Aiyshaarya  | 82736968 | 162798 | M.S.,         | ENT           | Senior Resident      | Permanent | 10 (M)      |
| 342. | Dr.Krishna Keertan | 84135681 | 164498 | M.S.,         | ENT           | Senior Resident      | Permanent | 10 (M)      |
| 343. | Dr.P.Malavika      | 39880714 | 153666 | M.S., DNB.,   | ENT           | Senior Resident      | Permanent | 10(M)       |
| 344. | Dr.V.Madhumitha    | 59699747 | 151242 | M.S.,         | ENT           | Senior Resident      | Permanent | 04 (M)      |
| 345. | Dr.P. Anuradha     | 33089865 | 44429  | D.O., D.N.B., | Ophthalmology | Professor            | Permanent | 16(Y) 11(M) |
| 346. | Dr.Maheswari P.S   | 74625798 | S38181 | M.D.,DLO;     | Ophthalmology | Professor            | Permanent | 19(Y) 04(M) |
| 347. | Dr. Aruna G        | 48926078 | 76541  | M.S.,         | Ophthalmology | Associate- Professor | Permanent | 08(Y) 01(M) |
| 348. | Dr. Maithreyee     | 98974141 | 91074  | M.S.,         | Ophthalmology | Assistant- Professor | Permanent | 02(Y) 11(M) |
| 349. | Dr. Rahini Raja    | 68668670 | 105415 | DNB           | Ophthalmology | Assistant-Professor  | Permanent | 04(Y) 02(M) |
| 350. | Dr.T.Indumuki      | 31172200 | 122809 | M.S.,         | Ophthalmology | Assistant-Professor  | Permanent | 03(Y) 03(M) |
| 351. | Dr.A.Keerthana     | 92470835 | 141389 | M.S.,         | Ophthalmology | Assistant -Professor | Permanent | 02(Y) 07(M) |



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|------|------------------------|----------|-----------|------------------------------------------|----------------------------|----------------------|-----------|--------------|
| 352. | Dr.G.Dhanalakshmi      | 30398968 | 104671    | D.O., DNB                                | Ophthalmology              | Assistant -Professor | Permanent | 03(Y) 08(M)  |
| 353. | Dr.N.Priyadharshini    | 38663819 | 95099     | M.S.,                                    | Ophthalmology              | Assistant Professor  | Permanent | 03(Y) 01(M)  |
| 354. | Dr.Nethra Balakrishnan | 58378827 | 123393    | D.O., DNB.,                              | Ophthalmology              | Senior Resident      | Permanent | 03(Y) 00(M)  |
| 355. | Dr.Aditi               | 92645655 | 104036    | M.D.,                                    | Ophthalmology              | Senior Resident      | Permanent | 02 (Y) 08(M) |
| 356. | Dr.S.Rashmi            | 14346082 | 186091    | M.S.,                                    | Ophthalmology              | Senior Resident      | Permanent | 01(Y) 05(M)  |
| 357. | Dr.K.Priyanka,         | 92887781 | AP:101964 | M.S.,                                    | Ophthalmology              | Senior Resident      | Permanent | 11(M)        |
| 358. | Dr.Kiruthika V         | 62525953 | 101414    | M.S.,                                    | Ophthalmology              | Senior Resident      | Permanent | 10 (M)       |
| 359. | Dr.Parvathaneni Ramya  | 92968079 | 184924    | M.S.,<br>Fellowship in<br>Medical Retina | Ophthalmology              | Senior Resident      | Permanent | 03(M)        |
| 360. | Dr.Ramani Rajendran    | 93512466 | 034656    | M.D. DG                                  | Obstetrics &<br>Gynecology | Professor            | Permanent | 31(Y) 00(M)  |
| 361. | Prof.Dr. S. Meenakshi  | 19388349 | 103213    | M.S.,                                    | Obstetrics &<br>Gynecology | Professor            | Permanent | 13(Y) 05(M)  |
| 362. | Dr.B.Mahjabeen         | 80931660 | 92423     | M.D.,                                    | Obstetrics &<br>Gynecology | Associate -Professor | Permanent | 07(Y) 09(M)  |
| 363. | Dr.A.R.Dharshini       | 03185679 | 107980    | M.S.,                                    | Obstetrics &<br>Gynecology | Associate-Professor  | Permanent | 06(Y) 01(M)  |
| 364. | Dr.Bhargavi Rangarajan | 99986854 | 118109    | M.S.,                                    | Obstetrics &<br>Gynecology | Associate-Professor  | Permanent | 04(Y) 09(M)  |
| 365. | Dr.H.Sharanya          | 82346688 | 110672    | M.S.,                                    | Obstetrics &<br>Gynecology | Associate-Professor  | Permanent | 05(Y) 06(M)  |
| 366. | Dr.K.Bhuvaneshwari     | 89837986 | 126152    | M.S.,                                    | Obstetrics &<br>Gynecology | Assistant-Professor  | Permanent | 03(Y) 10(M)  |
| 367. | Dr.R. Mohsina Afreen   | 46615089 | 102012    | M.S.,                                    | Obstetrics &<br>Gynecology | Assistant-Professor  | Permanent | 04(Y) 02(M)  |

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| 368. | Dr.Akshaya Parthasarathy | 94456286 | 121380 | M.S.,                  | Obstetrics & Gynecology | Assistant Professor | Permanent | 03(Y) 02(M) |
| 369. | Dr. R. Aishwarya         | 79353036 | 121308 | M.S.,                  | Obstetrics & Gynecology | Assistant Professor | Permanent | 03(Y) 11(M) |
| 370. | Dr.K. Madhubala          | 14567920 | 128584 | M.S.,                  | Obstetrics & Gynecology | Assistant-Professor | Permanent | 02(Y) 07(M) |
| 371. | Dr.Anitha R              | 08549184 | 83533  | M.S.,                  | Obstetrics & Gynecology | Assistant-Professor | Permanent | 03(Y) 08(M) |
| 372. | Dr. Amirthalakshmi.P     | 55917613 | 44689  | M.S.,                  | Obstetrics & Gynecology | Assistant-Professor | Permanent | 16(Y) 05(M) |
| 373. | Dr.Saloni Pugalia        | 56463692 | 185435 | M.S.,                  | Obstetrics & Gynecology | Senior-Resident     | Permanent | 01(Y) 06(M) |
| 374. | Dr.S.Sreeja,             | 92111374 | 125793 | M.S.,                  | Obstetrics & Gynecology | Senior-Resident     | Permanent | 01(Y) 03(M) |
| 375. | Dr.V.Vaishnavi,          | 72844222 | 137804 | M.S.,                  | Obstetrics & Gynecology | Senior-Resident     | Permanent | 01(Y) 04(M) |
| 376. | Dr.S.Keerthana           | 36524974 | 128216 | M.S.,                  | Obstetrics & Gynecology | Senior-Resident     | Permanent | 11 (M)      |
| 377. | Dr. Akshitha .R          | 38210703 | 112996 | M.S.,                  | Obstetrics & Gynecology | Senior-Resident     | Permanent | 08(M)       |
| 378. | Dr.D.Harshitha Reddy     | 55402643 | 156163 | M.S.,                  | Obstetrics & Gynecology | Senior-Resident     | Permanent | 08 (M)      |
| 379. | Dr.B.N.Raghavi           | 23826204 | 160663 | DNB.,                  | Obstetrics & Gynecology | Senior Resident     | Permanent | 04(M)       |
| 380. | Dr.M.Tanujaa             | 36733103 | 155199 | M.S.,                  | Obstetrics & Gynecology | Senior Resident     | Permanent | 04(M)       |
| 381. | Dr.N.Krishnan            | 76688430 | 41612  | M.D.,Dip.in Anesthesia | Anaesthesiology         | Professor           | Permanent | 16(Y) 07(M) |
| 382. | Dr.Naheed Azhar,         | 01636341 | 43365  | M.D.,                  | Anaesthesiology         | Professor           | Permanent | 25(Y) 01(M) |
| 383. | Dr.C.Anuradha            | 36105126 | 45712  | M.D.,                  | Anaesthesiology         | Professor           | Permanent | 16(Y) 11(M) |

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|------|--------------------------|----------|--------|------------------------|-----------------|---------------------|-----------|-------------|
| 384. | Dr.S. Ananthappan        | 48955737 | 42420  | M.D.,Dip.in Anesthesia | Anaesthesiology | Associate-Professor | Permanent | 23(Y) 11(M) |
| 385. | Dr. Srinivasan Natarajan | 70265861 | 74541  | DNB                    | Anaesthesiology | Associate-Professor | Permanent | 09(Y) 05(M) |
| 386. | Dr.R. Prakash            | 97290398 | 92264  | M.D.,                  | Anaesthesiology | Associate-Professor | Permanent | 08(Y) 01(M) |
| 387. | Dr. Amresh Narayan. S    | 09086343 | 110288 | M.D.,                  | Anaesthesiology | Associate-Professor | Permanent | 09(Y) 07(M) |
| 388. | Dr.Upakara Selvin Rajan  | 87113500 | 164770 | M.D.,                  | Anaesthesiology | Associate-Professor | Permanent | 10(Y) 04(M) |
| 389. | Dr. Karthikeyan .P       | 85348247 | 77521  | M.D.,                  | Anaesthesiology | Assistant-Professor | Permanent | 11(Y) 06(M) |
| 390. | Dr.Gokulram .N           | 11113460 | 122924 | M.D., DNB.,            | Anaesthesiology | Assistant-Professor | Permanent | 08(Y) 06(M) |
| 391. | Dr. D.Prasanna Kumar     | 19997956 | 117802 | DNB                    | Anaesthesiology | Assistant-Professor | Permanent | 05(Y) 04(M) |
| 392. | Dr.Vigneshwaran S        | 08623729 | 118825 | M.D.,                  | Anaesthesiology | Assistant-Professor | Permanent | 06(Y) 02(M) |
| 393. | Dr.S. Sneha              | 76575408 | 129423 | M.D.,                  | Anaesthesiology | Assistant-Professor | Permanent | 04(Y) 01(M) |
| 394. | Dr .K.Keerthana.,        | 59402427 | 121939 | M.D.,                  | Anaesthesiology | Assistant-Professor | Permanent | 05(Y) 07(M) |
| 395. | Dr. S.Chitti Subhan.,    | 95268172 | 89365  | M.D.,                  | Anaesthesiology | Assistant-Professor | Permanent | 03(Y) 08(M) |
| 396. | Dr.B. Aswin              | 99734334 | 138347 | M.D.,                  | Anaesthesiology | Assistant-Professor | Permanent | 03(Y) 06(M) |
| 397. | Dr.V.Divya               | 99134903 | 138381 | M.D.,                  | Anaesthesiology | Assistant-Professor | Permanent | 04(Y) 11(M) |
| 398. | Dr. Yaram Reddy Susmitha | 55231732 | 155731 | M.D.,                  | Anaesthesiology | Assistant-Professor | Permanent | 04(Y) 08(M) |
| 399. | Dr.R.Dhivya              | 45049366 | 127995 | M.D.,                  | Anaesthesiology | Senior Resident     | Permanent | 06(Y) 08(M) |

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|------|------------------------------|----------|--------|-----------|-----------------|---------------------|-----------|-------------|
| 400. | Dr.K.Monica                  | 26108882 | 109928 | DNB       | Anaesthesiology | Senior Resident     | Permanent | 04(Y) 09(M) |
| 401. | Dr.A. Ritu Martiny Pushpa    | 64279697 | 130909 | DNB       | Anaesthesiology | Senior Resident     | Permanent | 03(Y) 03(M) |
| 402. | Dr.K.Bharathy                | 23443699 | 132105 | M.D.,     | Anaesthesiology | Senior Resident     | Permanent | 03(Y) 00(M) |
| 403. | Dr.M.Keerthana,              | 11028045 | 106533 | M.D.,     | Anaesthesiology | Senior Resident     | Permanent | 01(Y) 02(M) |
| 404. | Dr. Shri Lakshmi Swarathmika | 84174541 | 115063 | DNB.,     | Anaesthesiology | Senior Resident     | Permanent | 01(Y) 02(M) |
| 405. | Dr. S.Mohanalakshmi          | 25937815 | 123840 | M.D.,     | Anaesthesiology | Senior Resident     | Permanent | 02(Y) 07(M) |
| 406. | Dr.Shashank Krishna Kumar    | 03134382 | 146257 | M.D.,     | Anaesthesiology | Senior Resident     | Permanent | 01(Y) 05(M) |
| 407. | Dr.Nisha Raghunathan         | 09556820 | 136031 | M.D.,     | Anaesthesiology | Senior Resident     | Permanent | 05(M)       |
| 408. | Dr.S. Ram Kumar              | 80697082 | 105587 | M.D., DNB | Radio-Diagnosis | Professor           | Permanent | 12(Y) 01(M) |
| 409. | Prof.Dr.Sudha K              | 50352024 | 67038  | M.D.,     | Radio-Diagnosis | Professor           | Permanent | 11(Y) 00(M) |
| 410. | Dr.M. Vignesh                | 86723869 | 98367  | M.D.,     | Radio-Diagnosis | Professor           | Permanent | 10(Y) 08(M) |
| 411. | Dr.P.Jenikar                 | 4283831  | 76568  | DNB.,     | Radio-Diagnosis | Professor           | Permanent | 11(Y) 11(M) |
| 412. | Dr.S. Swarna Lakshmi         | 35860979 | 106553 | M.D.,     | Radio-Diagnosis | Associate-Professor | Permanent | 07(Y) 05(M) |
| 413. | Dr.V.N. Ruthira Eshanth      | 84360173 | 105299 | M.D.,     | Radio-Diagnosis | Associate-Professor | Permanent | 07(Y) 06(M) |

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|------|------------------------|----------|--------|-----------|-----------------|---------------------|-----------|-------------|
| 414. | Dr.R.M.Mubarak         | 39401606 | 110811 | M.D.,     | Radio-Diagnosis | Assistant-Professor | Permanent | 07(Y) 03(M) |
| 415. | Dr.M. Dinesh Kumar     | 17141706 | 77523  | DNB       | Radio-Diagnosis | Assistant-Professor | Permanent | 11(Y) 07(M) |
| 416. | Dr.B. Priynaka         | 11666059 | 97094  | M.D.      | Radio-Diagnosis | Senior- Resident    | Permanent | 05(Y) 04(M) |
| 417. | Dr.M. Prashanthini     | 56814213 | 136661 | M.D.,     | Radio-Diagnosis | Senior- Resident    | Permanent | 02(Y) 08(M) |
| 418. | Dr.M.Jagadeswari,      | 46889779 | 114027 | M.D.,     | Radio-Diagnosis | Senior- Resident    | Permanent | 01(Y) 00(M) |
| 419. | Dr.Anupriyanka S       | 41487613 | 149659 | M.D.,     | Radio-Diagnosis | Senior- Resident    | Permanent | 01(Y) 06(M) |
| 420. | Dr.S.Jenifer Priyanka  | 89401036 | 140819 | DNB.,     | Radio-Diagnosis | Senior- Resident    | Permanent | 05(M)       |
| 421. | Dr.M.Samim Mohamed     | 30290763 | 138636 | M.D.,     | Radio-Diagnosis | Senior Resident     | Permanent | 02 (M)      |
| 422. | Prof. Dr.P.Prashanth   | 73748452 | 5877   | MDS., MPH | Dentistry       | Professor           | Permanent | 18(Y) 01(M) |
| 423. | Dr.Vidhya Rekha U      | 45574695 | 15628  | M.D.S.,   | Dentistry       | Professor           | Permanent | 08(Y) 03(M) |
| 424. | Dr.Ashwin.K.S          | 06305028 | 22671  | M.D.S.    | Dentistry       | Assistant-Professor | Permanent | 08(Y) 03(M) |
| 425. | Dr. N.A.K. Nishaevitha | 22515894 | 21769  | M.D.S.    | Dentistry       | Senior- Resident    | Permanent | 03(Y) 00(M) |
| 426. | Dr.V.Suvetha           | 95122047 | 8789   | M.D.S.    | Dentistry       | Senior-Resident     | Permanent | 01(Y) 02(M) |

| S.NO. | FACULTY NAME       | PUBLICATION IN VANCOUVER REFERENCING STYLE.                                                                                                                                                    | INDEXING SYSTEM |
|-------|--------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------|
| 1.    | DR.VASANTHAKUMAR.T | T.VASANTHAKUMAR, B.RAMKUMAR .FETAL ORIGIN OF POSTERIOR CEREBRAL ARTERY: MORPHOLOGICAL CASE STUDY. RESEARCH JOURNAL OF PHARMACEUTICAL, BIOLOGICAL AND CHEMICAL SCIENCES 2018; MAY-JUNE9(3) :190 | YES             |
| 2.    | DR.VASANTHAKUMAR.T | T.VASANTHAKUMAR, JK.RAJA. VERTEBRAL LEVEL OF ORIGIN OF BRANCHES OF ABDOMINAL AORTA: .RESEARCH JOURNAL OF PHARMACEUTICAL, BIOLOGICAL AND CHEMICAL SCIENCES 2018; MAY-JUNE9(3) :1449             | YES             |
| 3.    | DR.VASANTHAKUMAR.T | T.VASANTHAKUMARS.ELIZABETHPRIYADARISINI A STUDY ON THE VARIATIONS IN THE ORIGIN OF DEEP CIRCUMFLEX ILIAC ARTERY INT J ANAT RES 2017, VOL 5 (4,1):4451- 53.                                     | YES             |
| 4.    | DR.VASANTHAKUMAR.T | T.VASANTHAKUMAR 1, ,M.ANURADHA 2MORPHOMETRIC STUDY OF HYPOGLOSSAL CANAL IN HUMAN ADULT DRY SKULLS INT J ANAT RES 2017,VOL 5(4,1):4474-77.                                                      | YES             |
| 5.    | DR.MUTHUKUMAR.T    | DR.T.MUTHUKUMAR. A CADAVERIC STUDY OF SCIATIC NERVE AND IT'S LEVEL OF BIFURCATION JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH DEC,2011 VOL:5(B) PG.1502-1504                                   | YES             |

|     |                 |                                                                                                                                                                                                                                                         |     |
|-----|-----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 6.  | DR.MUTHUKUMAR.T | DR.TMUTHUKUMAR, N MALATHI,SVIJAYANIRMALA: A DIAGNOSTIC APPROACH TO ORAL CLEAR CELL LESIONS- A COMPREHENSIVE REVIEW ; EC CLINICAL AND MEDICAL CASE REPORTS. 3.11(2020):87-97                                                                             | YES |
| 7.  | DR.MUTHUKUMAR.T | DR.MUTHUKUMARTHIA YAGARAJAN,SINGARAM VIJAYAKUMAR, S.VENKATESH: AN EXACT LOCALIZATION OF ADDUCTOR CANAL AND ITS CLINICAL SIGNIFICANCE: A CADAVERIC STUDY;ANAESTHESIA ESSAYS AND RESEARCHES 2019,VOL.13 ,ISSUE:2 PAGE 284- 286                            | YES |
| 8.  | DR.MUTHUKUMAR.T | DR.T.MUTHUKUMAR , DR.SRIMATHI CLINICAL AND FUNCTIONAL SIGNIFICANCE OF THE ANOMALOUS INSERTION OF THE BRACHIALIS INTO THE RADIAL TUBEROSITYJOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH FEB,2012 VOL:6 PG.116-117                                         | YES |
| 9.  | DR.MUTHUKUMAR.T | DR.VIJAYANIRMALASUBRAMANI, DR.T.MUTHUKUMAR, DR. N.MALATHI. SOLITARY DENTIGEROUS CYST- A REVISIT.IOSR-JDMS VOL19,ISSUE 4SER.9 (APRIL2020).PP 04- 07                                                                                                      | YES |
| 10. | DR.MUTHUKUMAR.T | DR.VIJAYANIRMALASUBRAMANI, DR.T.MUTHUKUMAR, DR. N.MALATHI. OPN- REVISITED JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH JUNE 2015 VOL:9(6) PG.ZE10-ZE13                                                                                                   | YES |
| 11. | DR.MUTHUKUMAR.T | DR.VIJAYANIRMALASUBRAMANI, DR.T.MUTHUKUMAR, DR. N.MALATHI EXPRESSION OF OSTEOPONTIN IN ORAL SQUAMOUS CELL CARCINOMA AND IT'S SURGICAL MARGINS- AN IMMUNOHISTOCHEMICAL STUDY JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH NOV,2015 VOL:9(11) PG.ZC66-ZC69 | YES |
| 12. | DR.MUTHUKUMAR.T | DR.SRIMATHIDR.T.MUTHUKUMAR, A STUDY OF FEMORAL NECK ANTEVERSION AND ITS CLINICAL CORRELATION JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH APRIL 2012 VOL:6(2) PG.156-158                                                                                 | YES |

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|-----|-----------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 13. | DR.MUTHUKUMAR.T       | DR.SRIMATHI ,DR.T.MUTHUKUMAR. A STUDY OF SEXUAL DIMORPHISM IN FEMORA OF RURAL POPULATION OF SOUTH TAMILNADU,INDIA JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH APRIL2012 VOL:6(2) PG.163-165                                                                                                                                                                                                                                                                                | YES |
| 14. | DR.MUTHUKUMAR.T       | DR.ANANDARANI, DR.T.MUTHUKUMAR, DR.SHIFANKHANDEY. THE ANAMOLOU STRUNCUSBRA CHIOCEHALICUS AND IT'S CLINICAL SIGNIFICANCE JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH MAY 2012VOL:6(3) PG.469-471                                                                                                                                                                                                                                                                            | YES |
| 15. | MRS P.VAIJAYANTHIMALA | EFFECT OF ESTRADIOL ON SYNAPTIC PROTEINS AND NEURO INFLAMMATORY MARKERS IN UNILATERAL ANDBILATERAL OVARIECTOMIZED RAT MODEL VAIJAYANTHIMALA PONNUSAMY1,2 KAMALAKANNAN SOLAIYAPPAN3, MEENAKSHISUNDARAM                                                                                                                                                                                                                                                                      | YES |
| 16. | MRS P.VAIJAYANTHIMALA | ANTHROPOMETRIC STUDY OF ATLAS ARTICULAR FACET WITH ITS ANOMALIES AND CLINICAL IMPLICATIONS LEONOLINE EBENEZER.J, VAIJAYANTHIMALA.P , SASIREKHA.M ASSISTANT PROFESSOR,DEPARTMENT OF ANATOMY,A.C.S MEDICAL COLLEGE AND HOSPITAL,CHENNAI- 77 ASSISTANT PROFESSOR,DEPARTMENT OF ANATOMY,LALITHAMBIGAI MEDICAL COLLEGE AND HOSPITAL,CHENNAI PROFESSOR AND HOD DEPARTMENT OF ANATOMY, A.C.S MEDICAL COLLEGE AND HOSPITAL CHENNAI-77 CORRESPONDING AUTHOR:LEONOLINE.JES@GMAIL.COM | YES |
| 17. | MRS P.VAIJAYANTHIMALA | EFFECT OF ESTRADIOL ON HISTOPATHOLOGY OF BRAIN IN UNILATERAL AND BILATERAL OVARECTOMIZED RATS VAIJAYANTHIMALA PONNUSAMY1, 2, KAMALAKANNAN SOLAIYAPPAN3, MYDHILI GOVINDARASU4, LAVANYA PRATHAP*5, SHYAMALADEVI BABU6& MADHAN KRISHNAN6.                                                                                                                                                                                                                                     | YES |
| 18  | DR.K.S RAMAMURTHI     | TO IDENTIFY THE DANGEROUS LENGTH OF EXTERNAL LARYNGEAL NERVE IN RELATION TO THYROID POLE IN CADAVERIC THYROID GLANDS ANTHONY AMMAL SOOSAI MARIAM 1, N. SHAKUNTALA RAO *2, RAMAMURTHI KADATHUR SRINIVASAN 3, KAMALAKANNAN SOLAIAPPAN 4.                                                                                                                                                                                                                                     | YES |



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| 19 | DR.S.ROOPA | ELAVARASISIVAKUMAR P, ROOPA S. EFFECT OF ORAL SUCROSE ON PAI PERCEPTION AMONG YOUNG ADULTS. NATIONAL JOURNAL PHYSIOLOGY PHARMACY AND PHARMACOLOGY. 2020: 10 (11): 1006-1009                                                                                               | YES |
| 20 | DR.S.ROOPA | ROHINI P., ROOPA S., PADMAVATHI R., MAHESHKUMAR K. IMMEDIATE EFFECTS OF THE PRACTISE OF SHEETHALI PRANAYAMA ON HEART RATE AND BLOOD PRESSURE PARAMETERS IN HEALTHY VOLUNTEERS. JOURNAL OF COMPLEMENTARY AND INTEGRATIVE MEDICINE. 2021 MAY 6.DOI: 10.1515/JCIM-2020-0448. | YES |
| 21 | DR.RAMYA K | RAMYA.K, PURUSHOTHAMAN, THIRUMENI.T, PREETHA.S, KNOWLEDGE, AWARENESS AND PRACTICE TOWARDS COMPUTER VISION SYNDROME AMONG MEDICAL STUDENTS. INTERNATIONAL JOURNAL OF ACADEMIC MEDICINE AND PHARMACY, 2023; 5(2); 1415-1419                                                 | YES |
| 22 | DR.RAMYA K | RAMYA K, ET AL, "PREVALENCE OF NOMOPHOBIA AND ITS ASSOCIATION WITH STRESS, ANXIETY AND DEPRESSION AMONG STUDENTS". BIOMEDICINE 40, NO. 4 (JANUARY 1, 2021): 522-525.                                                                                                      | YES |
| 23 | DR.RAMYA K | RAMYA K, ET AL, (2021) "KNOWLEDGE ATTITUDE AND PRACTICE TOWARD COVID-19 DISEASE AMONG VARIOUS PROFESSIONALS: A CROSS-SECTIONAL ONLINE SURVEY ASIAN JOURNAL OF PHARMACEUTICAL AND CLINICAL RESEARCH. 14 (4)                                                                | YES |
| 24 | DR.RAMYA K | ABEETHA S, RAMYA K, BHAGYASHREE N, SUMA S (2021)KNOWLEDGE ATTITUDE AND PRACTICE TOWARD COVID-19 DISEASE AMONG VARIOUS PROFESSIONALS: A CROSS-SECTIONAL ONLINE SURVEY ASIAN JOURNAL OFPHARMACEUTICAL AND CLINICAL RESEARCH. 14 (4)                                         | YES |

|    |                |                                                                                                                                                                                                                                                                                                                                          |     |
|----|----------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 25 | DR.RAMYA K     | BHAGYASREE, RAMASWAMY C., RAMYA K., GANESH M. COMPARISON OF INSULIN RESISTANCE WITH THE SEVERITY OF METABOLIC SYNDROME. ASIAN JOURNAL OF PHARMACEUTICAL AND CLINICAL RESEARCH.<br>2020;13(9):73-75                                                                                                                                       | YES |
| 26 | DR.THIRUMENI T | RAMYA.K, PURUSHOTHAMAN, THIRUMENI.T, PREETHA.S, KNOWLEDGE, AWARENESS AND PRACTICE TOWARDS COMPUTER VISION SYNDROME AMONG MEDICAL STUDENTS. INTERNATIONAL JOURNAL OF ACADEMIC MEDICINE AND PHARMACY, 2023; 5(2); 1415-1419                                                                                                                | YES |
| 27 | DR. RAMYA S    | UMA MAHESWARI K , KARTHIKEYAN , RAMYA S , SUMIT RA SUDHARKODHY S<br>MENAKA S , KOWSALYA P. A SECONDARY DATA ANALYSIS FOR ANAEMIA AMONG PATIENTS OF A TERTIARY CARE HOSPITAL IN MADHURANTHAGAM. JOURNAL OF PHARMACEUTICAL NEGATIVE RESULTS NOV.2022,VOL.13,NO 4                                                                           | YES |
| 28 | DR.RAMYA S     | KARMEGAM UMA MAHESWARI, K. DILARA , S.VADIVEL , PRISCILLA JOHNSON,<br>S.RAMYA, SASIKUMAR SUBAMALANI. MOLECULAR DOCKING STUDY OF THYMOQUINONE WITH TARGET PROTEINS INVOLVED IN CHOLESTEROL BIOSYNTHESIS. JOURNAL OF PHARMACEUTICAL NEGATIVE RESULTS, NOV 22, VOL 13, NO 4                                                                 | YES |
| 29 | DR.RAMYA S     | S.RAMYA, SUREKA VARALAKSHMI V DEAN, K.RAMYA, THIRUMENI.T, K.NANDHINI<br>INFLAMMATION AND TYPE 2 DIABETES MELLITUS – A REVIEW, EUR.CHEM.BULL.2023, 12(S2), 1604 - 1606 DOI: 10.31838/ECB /2023.12.S2.201.                                                                                                                                 | YES |
| 30 | DR.K.VANI      | CORRELATION OF GLYCATED HAEMOGLOBIN WITH FASTING AND POST PRANDIAL BLOOD GLUCOSE IN TYPE 2 DIABETES. <b>K VANI<sup>1</sup></b> , A RENUKA <sup>1</sup> INTERNATIONAL JOURNAL OF CLINICAL BIOCHEMISTRY AND RESEARCH 2020;7(3):380–383 <a href="https://doi.org/10.1831/I.IJCBR.2020.081">HTTPS: // DOI.ORG /10.1831 /I.IJCBR.2020.081</a> | YES |

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|----|-----------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 31 | DR.K.VANI | CORD SERUM LEPTIN IN INFANTS BORN TO DIABETIC MOTHERS. K VANI <sup>1</sup> , PRAGNA B DOLIA <sup>2</sup> INTERNATIONAL JOURNAL OF CLINICAL BIOCHEMISTRY AND RESEARCH 2021;8(3):1-8 <a href="https://doi.org/2394-6369/">HTTPS://DOI.ORG/ 2394-6369/</a> © 2021                                                                   | YES |
| 32 | DR.ASHIKA | QUALITY OF LIFE IN OBESE PATIENTS- GENDER DIFFERENCES; K T MOLY, DIVYA ABRAHAM, ASHIKA M S; INDIAN JOURNAL OF PUBLIC HEALTH RESEARCH & DEVELOPMENT;; JULY-SEPTEMBER 2021, VOL. 12, NO. 3                                                                                                                                         | YES |
| 33 | DR.ASHIKA | PILOT OF A QUESTIONNAIRE STUDY REGARDING PERCEPTION OF UNDERGRADUATE MEDICAL STUDENTS TOWARDS ONLINE CLASSES: PROCESS AND PERSPECTIVES; UNNIKRISHNAN K. MENON, SUJA GOPALAKRISHNAN, SUMITHRA N. UNNI C, RIJU RAMACHANDRAN, POORNIMA B., ANU SASIDHARAN, ASHIKA MS, NATASHA RADHAKRISHNAN; J FAMILYMED PRIM CARE 2021;10:2016-21. | YES |
| 34 | DR.ASHIKA | A STUDY DONE IN PHASE 1 MBBS STUDENTS TO EVALUATE THE EFFECTIVENESS OF REMEDIAL INTERVENTION IN UNDERPERFORMING STUDENTS OF BIOCHEMISTRY; ASHIKA MS, COL(DR)VISHAL MARWAHA, SUMITHRA N UNNI, SAJITHA KRISHNAN PP, MRUDULA EV, SUMITHA PRABHU, RESHMI GS; PARIPEX-INDIAN JOURNAL OF RESEARCH;VOLUME 9, ISSUE 9; SEPTEMBER 2020    | YES |
| 35 | DR.ASHIKA | EFFECTIVENESS OF INTRODUCING INTEGRATED ONLINE LEARNING MODULES AMONG PHASE 2 MBBS STUDENTS; SUMITHRA N UNNI, PRINCY LOUIS PALATTY, ASHIKA SUKUMARAN M, SAJITHA KRISHNAN PP, MRUDUL EV, SUMITHA PRABHU, RESHMI GS; PARIPEX-INDIAN JOURNAL OF RESEARCH; VOLUME 9, ISSUE 9; SEPTEMBER 2020.                                        | YES |

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| 36 | DR.USHA SADASIVAN         | USHA SADASIVAN, PRATHAP, MADHUMITTHA, DEEPAK KANNA, KARTHIKA PADMAVATHY. RISK FACTORS LEADING TO LOWER EXTREMITY AMPUTATION IN DIABETIC PATIENTS: AN OBSERVATIONAL STUDY. INTERNATIONAL JOURNAL OF PHARMACEUTICAL AND CLINICAL RESEARCH 2023; 15(3); 1549-1554.                                                                                                        | YES |
| 37 | DR.SITHY ATHIYA MUNAVARAH | DR.R. MADHUMITTHA, DR. S. MANJANI, DR. KARTHIKA PADMAVATHY, DR. SITHY ATHIYA MUNAVARAH, DR. KHOWSALYA SUBRAJAA.K. HISTOMORPHOLOGICAL PATTERNS OF OVARIAN NEOPLASMS IN A TERTIARY CARE HOSPITAL. JOURNAL OF PHARMACEUTICAL NEGATIVE RESULTS, VOLUME 14, ISSUE 3, 2023, 1922-1927. DOI: 10.47750/PNR.2023.14.03.249.                                                     | YES |
| 38 | DR.SITHY ATHIYA MUNAVARAH | R. MADHUMITTHA , DR. S. MANJANI , DR. SITHY ATHIYA MUNAVARAH , DR.JAMUNARANI SRIRANGARAMASAMY, TERATOMA OF OVARY IN ADOLESCENT FEMALES. A CLINICAL AND PATHOLOGICAL STUDY OF 54 CASES. JOURNAL OF PHARMACEUTICAL NEGATIVE RESULTS. VOLUME14:ISSUE3:2023,DOI: <a href="https://doi.org/10.47750/PNR.2023.14.03.380">HTTPS://DOI.ORG/10.47750 /PNR.2023.14.03.380</a>    | YES |
| 39 | DR.R.MADHUMITTHA          | DR.R. MADHUMITTHA, DR. S. MANJANI, DR. KARTHIKA PADMAVATHY, DR. SITHY ATHIYA MUNAVARAH, DR. KHOWSALYA SUBRAJAA.K. HISTOMORPHOLOGICAL PATTERNS OF OVARIAN NEOPLASMS IN A TERTIARY CARE HOSPITAL. JOURNAL OF PHARMACEUTICAL NEGATIVE RESULTS, VOLUME 14, ISSUE 3, 2023, 1922-1927. DOI: 10.47750/PNR.2023.14.03.249.                                                     | YES |
| 40 | DR.R.MADHUMITTHA          | R. MADHUMITTHA , DR. S. MANJANI , DR. SITHY ATHIYA MUNAVARAH , DR.JAMUNARANI SRIRANGARAMASAMY, TERATOMA OF OVARY IN ADOLESCENT FEMALES. A CLINICAL AND PATHOLOGICAL STUDY OF 54 CASES. JOURNAL OF PHARMACEUTICAL NEGATIVE RESULTS. VOLUME 14:ISSUE 3: 2023, DOI: <a href="https://doi.org/10.47750/PNR.2023.14.03.380">HTTPS://DOI.ORG/10.47750/PNR.2023.14.03.380</a> | YES |

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| 41  | DR.R.MADHUMITTHA      | DR. MANJANI., DR. MADHUMITTHA., DR. CHITRA., DR. HARKE., DR. VISWANATHAN., DR. SARAVANAN., DR. KARTHIK. DR. SHOBANA., DR. SRISMITHA. HISTOPATHOLOGICAL FINDINGS OF ENDOMETRIAL CURETTAGE SPECIMENS IN WOMEN HAVING ABNORMAL UTERINE BLEEDING. SAUDI J PATHOL MICROBIOL, 6(1), 13-18.                         | YES |
| 42. | DR.R.MADHUMITTHA      | DR. R. MADHUMITTHA, DR. P. VISHWANATHAN, TWO CASES OF UNSUSPECTED PRESENCE OF FOREIGN BODY IN EAR, NOSE & THROAT REGION. INTERNATIONAL JOURNAL OF SCIENCE AND RESEARCH, VOLUME 9 ISSUE 3, MARCH 2020, DOI: 10.21275/SR20307135034.                                                                           | YES |
| 43. | DR.C.VIGNESH          | C. VIGNESH, SWATHI SRIDHARAN, M. MAGHIZH JEMIMA, IMMUNOHISTOCHEMICAL EXPRESSION OF CELL CYCLE PROTEINS P16 AND CYCLIN D1 (EXPRESSED DURING G1 PHASE OF CELL CYCLE IN ASSOCIATION WITH CLINICAL AND PATHOLOGICAL FEATURES OF SQUAMOUS CELL CARCINOMA OF HEAD AND NECK; EUR. CHEM. BULL. 2023,12(1),4539-4546. | YES |
| 44  | DR. M. MAGHIZH JEMIMA | C. VIGNESH, SWATHI SRIDHARAN, M. MAGHIZH JEMIMA, IMMUNOHISTOCHEMICAL EXPRESSION OF CELL CYCLE PROTEINS P16 AND CYCLIN D1 (EXPRESSED DURING G1 PHASE OF CELL CYCLE IN ASSOCIATION WITH CLINICAL AND PATHOLOGICAL FEATURES OF SQUAMOUS CELL CARCINOMA OF HEAD AND NECK; EUR. CHEM. BULL. 2023,12(1),4539-4546. | YES |

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| 45  | DR.T. SUDHARSON | SUDHARSON T, KARTHIKEAN S. K, SINGH M. B, RAJKAMAL R, BRETHIS C. S. A CROSS SECTIONAL STUDY OF DERMATOGLYPHIC PATTERNS AMONG TYPE 2 DIABETIC PATIENTS AND NON-DIABETICS IN CHENNAI. INTERNATIONAL JOURNAL OF MEDICAL TOXICOLOGY & LEGAL MEDICINE. 2020;23(3&4): 205- 209 | YES |
| 46. | DR.T. SUDHARSON | SURESH KUMAR KARTHIKEAN, KANCHARLA SURESH REDDY, T SUDHARSON, VEENA RAJA. RISK FACTORS OF SUICIDES – A RETROSPECTIVE STUDY. INDIAN JOURNAL OF FORENSIC MEDICINE AND TOXICOLOGY. 2021;15(2):1047-1052                                                                     | YES |
| 47  | DR.T. SUDHARSON | KARTHI VIGNESH RAJ. K, SIDDHARTHA DAS, VENKATESH J, T SUDHARSON ANAM KHAN. CARELESSNESS LEADING TO IMPALEMENT INJURY TO ORBIT-AN AVOIDABLE CONSEQUENCE FOR MOTORCYCLISTS. JOURNAL OF FORENSIC MEDICINE SCIENCE AND LAW. 2022;31(2):89- 92.                               | YES |
| 48  | DR.T. SUDHARSON | T SUDHARSON, RJ DIWAKAR, SURESH KUMAR KARTHIKEAN, M SREENIVASAN, S K NAWAZ AHMED, VEENA RAJA.ASSESSMENT OF KNOWLEDGE ABOUT CONSUMER PROTECTION ACT, 2019, AMONG MEDICAL PROFESSIONALS IN CHENNAI. J INDIAN ACAD FORENSIC MED. 2023 JAN-MAR 45 (1): 48-50                 | YES |
| 49. | DR.S.PREETHI    | PREMENSTRUAL SYNDROME AMONG RURAL ADOLESCENTS OF KANCHEEPURAM DISTRICT – A CROSS SECTIONAL STUDY MITHUN M, SHANMUGAPRIYA, PREETHI S EUROPEAN JOURNAL OF MOLECULAR & CLINICAL MEDICINE VOLUME 10, ISSUE 02, 2023.                                                         | YES |
| 50  | DR.S.PREETHI    | ASSESSMENT OF COVID-19 RT-PCR POSITIVE SYMPTOMATIC PATIENTS WITH CLINICAL, HEMATOLOGICAL, AND RADIOLOGICAL PARAMETERS AMONG THREE GROUPS-A COMPARATIVE STUDY NATESH G, AM MANI, G VADIVELU, PREETHI S, SANKALP YADAV CUREUS DOI: 10.7759/CUREUS.                         | YES |

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|-----|---------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 51. | DR.S.PREETHI  | THE EFFECTIVENESS OF PERFORMANCE APPRAISAL ON NURSING EMPLOYEES IN A TERTIARY CARE HOSPITAL, CHENGALPATTU DISTRICT. AGALYA, PREETHI S, RAMYA S, ARAVINTH K, ROSHNI MARY PETER, KAVERI P. INT J ACAD MED PHARM 2022; 4(5).                                                                                                 | YES |
| 52. | DR.S.PREETHI  | KNOWLEDGE AND AWARENESS ABOUT BIOMEDICAL WASTE SEGREGATION AND DISPOSAL AMONG PRE-FINAL YEAR MEDICAL STUDENTS AT A TERTIARY CARE HOSPITAL. (6). <a href="https://dx.doi.org/10.18203/2349-">HTTPS://DX.DOI.ORG/10.18203/2349-</a> RASHIK M, PREETHI S, LOGARAJ M. INTERNATIONAL JOURNAL OF ADVANCES IN MEDICINE. 2022; 9. | YES |
| 53  | DR.S.PREETHI  | EFFECTS OF DIFFERENT TYPES OF PHOTOTHERAPY UNITS ON NEONATAL JAUNDICE: A CROSS-SECTIONAL STUDY. MANI S, PANNERSELVAM K, RANGARAJ S, PREETHI S, SUNDAR S. JOURNAL OF CLINICAL & DIAGNOSTIC RESEARCH. 2022 JUN 1;16(6).                                                                                                     | YES |
| 54  | DR.S.PREETHI  | EFFECT OF LIGHT-EMITTING DIODE PHOTOTHERAPY ON SERUM CALCIUM LEVELS IN NEONATES WITH JAUNDICE. PANNERSELVAM K, MANI S, VASUDEVAN N, PREETHI S, KRISHNAMOORTHY N, PRATIBHA RK, SUNDAR S. CUREUS. 2022 APR 7;14(4).                                                                                                         | YES |
| 55  | DR.M.SRIMADHI | SRIMADHI M, KANTILAL CV, CHERIAN J, VASUDEVAN K. AWARENESS AND PRACTICE OF HEALTH INSURANCE IN AN URBAN AREA OF PUDUCHERRY—A COMMUNITY-BASED CROSS-SECTIONAL STUDY. ANNALS OF COMMUNITY HEALTH. 2021;9(1):69-73                                                                                                           | YES |
| 56  | DR.M.SRIMADHI | GUNASEKARAN K, VASUDEVAN K, SRIMADHI M. ASSESSMENT OF MENTAL HEALTH STATUS AMONG ADOLESCENTS IN PUDUCHERRY, INDIA- A MIXED METHOD STUDY. J FAMILY MED PRIM CARE 2022;11:3089-94. GUNASEKARAN K, VASUDEVAN K, SRIMADHI M JOURNAL OF FAMILY MEDICINE AND PRIMARY CARE 2022;11:3089-94.                                      | YES |

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|----|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 57 | MS.JOSSY JOHN             | COVID-19 VACCINE ACCEPTANCE AND DETERMINANTS– AN ONLINE CROSS-SECTIONAL SURVEY IN KERALA, INDIA. PRATIBHA DABAS, KRISHNA RAJ JS, JOSSY JOHN, MANISHA WADHWA, LULU MANOLY, RASEENA PA NATIONAL JOURNAL OF COMMUNITY MEDICINE VOLUME 12   ISSUE 12 PAGE 432.                                                          | YES |
| 58 | MS.JOSSY JOHN             | CHANGE IN COVID19 RELATED PERCEPTION AND PRACTICES AMID INHABITANTS OF KERALA, POST PRIMARY LEVEL INTERVENTION: A FIELD TRIAL DONE AFTER THE PEAK OF SECOND WAVE KASTURI R NATH, ANASWARA KARTHIKA P, VIPIN KUMAR, JOSSY JOHN INTERNATIONAL JOURNAL OF HEALTH AND CLINICAL RESEARCH VOLUME 4 ISSUE 23 PAGE 249-252. | YES |
| 59 | MS.JOSSY JOHN             | PREVALENCE OF PCOS AMONG ADOLESCENT GIRLS ATTENDING SECONDARY CARE HOSPITAL IN PORTBLAIR, ANDAMAN & NICOBAR ISLANDS. KASTURI. R. NATH, VIPIN KUMAR NAIR, JOSSY JOHN WORLD WIDE JOURNAL OF MULTIDISCIPLINARY RESEARCH AND DEVELOPMENT. VOLUME 7 ISSUE 9 PAGE 27-30.                                                  | YES |
| 60 | DR. B. NOOR MOHAMED RASIK | A STUDY OF DIABETIC CHEIROARTHROPATHY IN TYPE 2 DIABETES MELLITUS PATIENT RAVIN DEVASIR ,ARUN KUMARAN ,NOOR MOHAMED RASIK INTERNATIONAL JOURNAL OF ACADEMIC MEDICINE AND PHARMACY JAMP-EMBASED 2022 :4(5)574-577.                                                                                                   | YES |



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| 61 | DR. B. NOOR MOHAMED RASIK | EPIDEMIOLOGICAL STUDY ON PATTERN OF DYSLIPIDEMIA AMONG TYPE 2 DIABETES PATIENTS IN A TERTIARY CARE HOSPITAL IN CHENNAI -A CROSS SECTIONAL STUDY RAVIN DEVASIR ,ARUN KUMARAN , NOOR MOHAMED RASIK INTERNATIONAL JOURNAL OF CADEMIC MEDICINE AND PHARMACY 2022 4(5)647-651. | YES |
| 62 | DR. B. NOOR MOHAMED RASIK | A PROSPECTIVE ANALYSIS COMPARING STOPPAS REPAIR WITH CONVENTIONAL REPAIR IN COMPLEX BILATERAL AND RECURRENT INGUINAL HERNIA SRILAKSHMI M RAO ,RAM PRAVEEN ,NOOR MOHAMED RASIK CHINESE JOURNAL OF MEDICAL GENETICS VOLUME 32 ISSUE 1 2023.                                 | YES |
| 63 | DR. B. NOOR MOHAMED RASIK | ASSOCIATION OF HBA1C WITH URINE ALBUMIN AMONG T2DM IN A TERTJETTI MOUNIKA ,NOOR MOHAMED RASIKIARY CARE HOSPITAL SHANMUGARAJ , PRABHAKARAN INTERNATIONAL JOURNAL OF ACADEMICS AND PHARMACY JAMP 2023 5(2) ;1324-1327.                                                      | YES |
| 64 | DR. B. NOOR MOHAMED RASIK | ASSOCIATION OF HBA1C WITH RAISED POSTPRANDIAL GLUCOSE LEVEL AMONG DIABETES PATIENTS IN A TERTIARY CARE HOSPITAL PRADEEP RAJ , NOOR MOHAMED RASIK INTERNATIONAL JOURNAL OF ACADEMIC MEDICINE AND PHARMACT JAMP 532 2023.                                                   | YES |
| 65 | DR. B. NOOR MOHAMED RASIK | KNOWLEDGE AND AWARENESS ABOUT BIOMEDICAL WASTE SEGREGATION AND DISPOSAL AMONG PRE FINAL MEDICAL STUDENTS AT A TERTTIARY CARE HOSPITAL NOOR MOHAMED RASIK INTERNATIONAL JOURNAL OF ADVANCES IN MEDICINE VOLUME 9 ISSUE 6 PG 718.                                           | YES |
| 66 | DR. B. NOOR MOHAMED RASIK | DIAGNOSIS OF ORAL MALIGNANCY BY ORAL BIOPSY AND EXFOLIATIVE CYTOLOGY :A COMPARATIVE STUDY NOOR MOHAMED RASIK,SRI LAKSHMI RAO , RAMPRAVEEN INTERNATIONAL JOUNAL OF ACADEMIC MEDICINE &PHARMACY JAMP 2023 :5(2) 103-106.                                                    | YES |

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|----|---------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 67 | DR. B. NOOR MOHAMED RASIK | VIRTUAL REHABILITATION AND ITS IMPACT ON DRUG ADDICTED PATIENTS NIAZ MOHAIDEEN ,SAJEESH SUDARSANAN ,ADEENA HAJA , NOOR MOHAMED RASIK JOURNAL FOR REATTACH THERAPY AND DEVELOPMENTAL DIVERSITIES 2023 AUGUST 6(10S2):14-25.                    | YES |
| 68 | DR. B. NOOR MOHAMED RASIK | ADVANCING MEDICAL ASPECTS OF HEALTHCARE SYSTEMS OF CLINICAL PSYCHOLOGY IN INDIA AAMINA HUSSAIN ,SHRUTH BHIMRAO , NOOR MOHAMED RASIK JOURNAL FOR REATTACH THERAPY AND DEVELOPMENTAL DIVERSITIES 2023 AUGUST 6(10S2)36-46.                      | YES |
| 69 | DR. B. NOOR MOHAMED RASIK | COMPREHENSIVE SYSTEMATIC REVIEW OF PAHRMACOLOGICAL INTERVENTIONS FOR LABOR INDUCTION:MECHANISMS,EFFICACY AND SAFETY R AISHWARYA , S.DIVYA ,H.SHARANYA ,NOOR MOHAMED RASIK INTERNATIONAL JOURNAL OF ACADEMIC MEDICINE &PHARMACY JAMP1442-2023. | YES |
| 70 | DR. B. NOOR MOHAMED RASIK | ETIOLOGIES OF MALNUTRITION IN CHRONIC LIVER DISEASE PATIENTS AND TOOLS FOR ASSESSMENT ARCHANA ,SAKTHI SUGANYA ,MOUNIKA , NOOR MOHAMED RTASIK ,AAMIN AHUSSAIN JOURNAL FOR REATTACH THERAPY AND DEVELOPMENTAL DIVERSITIES.                      | YES |
| 71 | DR. RAVIN DEVASIR S       | SATHYASEELAN RD, PANEERSELVAM AK, SAREEF NM. STUDY OF DIABETIC CHEIROARTHROPATHY IN TYPE 2 DIABETES MELLITUS PATIENTS. INT J ACAD MED PHARM. 2022;4(5):574-7.                                                                                 | YES |
| 72 | DR. RAVIN DEVASIR S       | JETTI M. EPIDEMIOLOGICAL STUDY ON PATTERN OF DYSLIPIDAEMIA AMONG TYPE II DIABETIC PATIENTS IN A TERTIARY CARE HOSPITAL IN CHENNAI-A CROSS-SECTIONAL STUDY. INT J ACAD MED PHARM. 2022;4(5):647-51.                                            | YES |
| 73 | DR.P. ARUNKUMARAN         | SATHYASEELAN RD, PANEERSELVAM AK, SAREEF NM. STUDY OF DIABETIC CHEIROARTHROPATHY IN TYPE 2 DIABETES MELLITUS PATIENTS. INT J ACAD MED PHARM. 2022;4(5):574-7.                                                                                 | YES |

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|----|------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 74 | DR.P. ARUNKUMARAN      | JETTI M. EPIDEMIOLOGICAL STUDY ON PATTERN OF DYSLIPIDAEMIA AMONG TYPE II DIABETIC PATIENTS IN A TERTIARY CARE HOSPITAL IN CHENNAI-A CROSS-SECTIONAL STUDY. INT J ACAD.                                                                                                                                   | YES |
| 75 | DR. V.RAMYA            | RAMYA V, SHAFATH AHMED, S SUNDARI, A STUDY OF CORD BLOOD ZINC LEVELS IN TERM SMALL FOR GESTATIONAL AGE AND TERM APPROPRIATE FOR GESTATIONAL AGE NEONATES, J RES MED DENT SCI, 2021, 9(6): 56-61                                                                                                          | YES |
| 76 | DR.P.PRASHANTH         | MANIGANDAN K, RAVISHANKAR P, SRIDEVI K, KEERTHI V, <b>PRASHANTH P</b> PRADEEP KUMAR AR. IMPACT OF DENTAL OPERATING MICROSCOPE SELECTIVE DENTIN REMOVAL AND CONE BEAM COMPUTED TOMOGRAPHY ON DETECTION OF SECOND MESIOBUCCALCANAL IN MAXILLARY MOLARS: A CLINICAL STUDY. INDIAN J DENT RES 2020;31:526-30 | YES |
| 77 | DR. ASHWIN K S         | L.NITHYA, DR. M.SORNAM, <b>DR. ASHWIN.K.S</b> . GENDER IDENTIFICATION USING PANAROMIC DENTAL IMAGES WITH DEEP CONVOLUTIONAL NEURAL NETWORKS, 30TH SBAOI ANNUAL MEETING, 12TH STERMI ANNUAL MEETING INTERNATIONAL VIRTUAL CONFERENCE ON BIOMEDICAL MATERIALS INNOVATION, 6TH - 9TH DECEMBER 2020.         | YES |
| 78 | DR. N.A.K. NISHAEVITHA | <b>NISHAEVITHA KUMAR</b> ; ASAVARI DESAI; SUPRIYA NAMBIAR; SIDDARTH SHETTY. "MINIS CREW ASSISTED RAPID PALATAL EXPANSION (MARPE) – EXPANDING HORIZONS TO ACHIEVE AN OPTIMUM IN TRANSVERSE DIMENSION: A REVIEW". EUROPEAN JOURNAL OF MOLECULAR & CLINICAL MEDICINE, 8, 2, 2021, 389-403.                  | YES |

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| 79 | DR. S. MEENAKSHI                | DR. S MEENAKSHI, AND DR. HAJISTHA JAKKIRIYA. PREVALENCE OF CALCIUM DEFICIENCY SYMPTOMS AMONG ADOLESCENT GIRLS IN TAMILNADU A CROSS SECTIONAL STUDY. INTERNATIONAL JOURNAL OF CLINICAL OBSTETRICS AND GYNAECOLOGY. 2019; 3(5): 385-39                                                                                                            | YES |
| 80 | DR. S. MEENAKSHI                | DR. P VASANTHAMANI, DR. S MEENAKSHI, DR. C PONNURAJA AND S PADMANABAN. A STUDY ON PERINATAL OUTCOME IN OLIGOHYDRAMNIOS. INTERNATIONAL JOURNAL OF CLINICAL OBSTETRICS AND GYNAECOLOGY 2020; 4(1): 39-41                                                                                                                                          | YES |
| 81 | DR. S. MEENAKSHI                | DR. C ANJALAKSHI, DR. S.MEENAKSHI AND DR. K GEETHA. A COMMUNITY STUDY OF IDENTIFYING THE PREVALENCE OF POLYCYSTIC OVARIAN SYNDROME IN RURAL AREAS OF THE KANCHEEPURAM DISTRICT. JOURNAL OF CLINICAL DIAGNOSTIC RESEARCH ( JCDR). 2023; SUBMITTED FOR PUBLICATION                                                                                | YES |
| 82 | DR. S. MEENAKSHI                | DR. PREETHI SELVARAJ, DR. MEENAKSHI SATHASIVA PERUMAL, MITHUN MANOHAR, NAVEEN JEYARAMAN, SHANMUGA PRIYAKUMAR, MADHAN JEYARAMAN EXPLORING THE EFFECTS OF ENVIRONMENTAL VARIATION ON THE COVID -19 CASES IN THE ANTHROPOGENIC PREMISES OF SOUTH – EASTERN COAST OF INDIA, NATIONAL JOURNAL OF COMMUNITY MEDICINE, 2023. SUBMITTED FOR PUBLICATION | YES |
| 83 | DR.K. KARTHIK SARAVANAN,        | A STUDY ON PREVALENCE OF DIABETIC PERIPHERAL NEUROPATHY IN DIABETIC PATIENTS ATTENDING A RURAL HEALTH AND TRAINING CENTRE                                                                                                                                                                                                                       | YES |
| 84 | DR. AKSHAYA PARTHASARATHY K K A | DR. RAMYA V, DR. DIVYA S, DR. AKSHAYA PARTHASARATHY KKA, & DR. AISHWARYA R. (2025). RISK FACTORS ASSOCIATED WITH SMALL FOR GESTATIONAL AGE: A CROSS-SECTIONAL STUDY. <i>JOURNAL OF POPULATION THERAPEUTICS AND CLINICAL PHARMACOLOGY</i> , 32(3), 528-532. <a href="https://doi.org/10.53555/8BEEVB79">HTTPS://DOI.ORG/10.53555/8BEEVB79</a>    | YES |

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| 85 | DR.SHARANYA H,       | SHARANYA H, SHIVARANJANI KS, DIVYA S, AISHWARYA R. COMPARISON OF DIFFERENT IRON FORMULATIONS FOR TREATING IRON DEFICIENCY ANEMIA IN PREGNANCY – A SYSTEMIC REVIEW. INT J ACAD MED PHARM. 2023;5(4):1885-90. DOI:10.47009/JAMP.2023.5.4.376                                                                    | YES |
| 86 | DR.SHARANYA H,       | SHARANYA H, DIVYA S, SHIVARANJANI KS, SHARANYA H, RASIK NM. COMPREHENSIVE SYSTEMATIC REVIEW OF PHARMACOLOGICAL INTERVENTIONS FOR LABOR INDUCTION: MECHANISMS, EFFICACY, AND SAFETY. INT J ACAD MED PHARM. 2023;5(5):749-54. DOI:10.47009/JAMP.2023.5.5.147                                                    | YES |
| 87 | DR. MOHSINA AFREEN R | VINOTHINI N, MOHSINA AFREEN R, SHIVARANJANI KS, MAHJABEEN B. A PROSPECTIVE STUDY OF MATERNAL AND FETAL OUTCOME IN MULTIFETAL GESTATION IN TERTIARY CARE CENTRE. INT J ACAD MED PHAR 2024;6 (3): 498 - 502 . DOI:10.47009/JAMP.2024.6.3.102                                                                    | YES |
| 88 | DR. B MAHJABEEN      | B MAHJABEEN <sup>1</sup> , R. MOHSINA AFREEN <sup>1</sup> , THILAGAM I <sup>2</sup> , IMRAN THARIQAJMAL . ACCURACY OF RISK OF MALIGNANCY INDEX IN OVARIAN MALIGNANCIES IN PERIMENOPAUSAL AND POST MENOPAUSAL WOMEN- A SYSTEMATIC REVIEW INT J ACAD MED PHARM. 2024;6(5):120-25. DOI:10.47009/JAMP.2024.6.5.21 | YES |

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| 89 | DR. MADHUMITHA J | MADHUMITHA J, CHARUMATHI R, SUNDARAM M, PARTHASARATHY AK. A RARE CASEREPORT OF MASSIVE OVARIAN OEDEMA. INT J REPROD CONTRACEPTOBSTET GYNECOL. 2022;11(7):1988-93. DOI: 10. 18203 /2320 -1770 .IJR COG 20221694                                                                              | YES |
| 90 | DR. MADHUMITHA J | PARTHASARATHY AK, MADHUMITHA J, MANOHAR S. AN OBSERVATIONAL STUDY OF EVALUATION OF EXTENDED FIRST TRIMESTER SCREENING TEST TO PREDICT EARLY PRETERM PRE-ECLAMPSIA IN PREGNANT WOMEN. INT J REPROD CONTRACEPT OBSTET GYNECOL. 2022;11(7):1988-93. DOI: 10.18203 /2320 -1770. IJR COG20221682 | YES |
| 91 | DR. MADHUMITHA J | MADHUMITHA J, CHARUMATHI R, SUNDARAM M, PARTHASARATHY AK. HERLYN WERNER WUNDERLICH SYNDROME/OHVIRA: A RARE CASE REPORT WITH SUCCESSFUL LAPAROSCOPY-ASSISTED VAGINOPLASTY. J OBSTETGYNAECOL INDIA. 2025 APR;75(SUPPL 1):573-77. DOI:10.1007/S13224-024-02039-8                               | YES |
| 92 | DR.AISHWARYA.R   | JAYAKUMARI. S, SHIVARANJINI, GEETHA HARIPRIYA, C.S. JANAKI, MADAN MAUDHOO, AKSHARA, KOUSHIKEE RAGURAMAN, K. PRABHU, SUMITHA RAMANATHAN POLYCYSTIC OVARY SYNDROME: RECENT RESEARCH AND THERAPEUTIC ADVANCEMENTS. LIFE SCI. 2024;359:123221. DOI: 10.101 6/J. LFS. 2024.123221                | YES |
| 93 | DR. S. DIVYA,    | COMPARISON OF DIFFERENT IRON FORMULATIONS FOR TREATING IRON DEFICIENCY ANEMIA IN PREGNANCY – A SYSTEMIC REVIEWH.SHARANYA, K.S.SHIVARANJANI, S.DIVYA, R.AISHWARYA                                                                                                                            | YES |

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|-----|-------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 94  | DR. SHARANYA, S.  | COMPREHENSIVE SYSTEMATIC REVIEW OF PHARMACOLOGICAL INTERVENTIONS FOR LABOR INDUCTION: MECHANISMS, EFFICACY, AND SAFETY. AISHWARYA, S. DIVYA, K.S. SHIVARANJANI, H. SHARANYA, NOORMOHAMED RASIK                                                                                                                                | YES |
| 95  | DR. SHARANYA, S.  | SCAR ENDOMETRIOSIS-A CASE SERIES OF 8 CASES OF THIS RARE ENTITY. MALA RAJ, SHARANYA, S. ROSHINI                                                                                                                                                                                                                               | YES |
| 96  | DR. T. SUDHARSON  | ACUTE PANCREATITIS IN PREGNANCY: A 2-YEAR EXPERIENCE AT A TERTIARY CARE CENTRE. SHARANYA HEMANT, PREET AGARWAL, KS RAJESWARI                                                                                                                                                                                                  | YES |
| 97  | DR. MANORANJAN B  | MANORANJAN B, SOMASHEKHAR S, RAVINDRA S, VISHAL V, PRASANNA S, A STUDY OF INJURY PATTERN AND MODE OF ACCIDENT OF FATAL INJURIES IN RTA CASES ADMITTED IN A TERTIARY CARE CENTRE - 3 YEAR RETROSPECTIVE STUDY. J INDIAN ACAD FORENSIC MED. 2023; APR-JUN 45 (2): 138-142.                                                      | YES |
| 98  | DR. O. MANIKANDAN | VISHAL K, VINAY R, MANORANJAN B. PALM LENGTH AS AN AID FOR STATURE ESTIMATION IN SOUTH INDIAN POPULATION. JOURNAL OF FORENSIC MEDICINE SCIENCE AND LAW 2022; 31(1): 24-27.                                                                                                                                                    | YES |
| 99  | DR. O. MANIKANDAN | PRATIMA R B, PRASANNA S J, RAVINDRA S H, SOMASHEKHAR S, MANORANJAN B. A COMPREHENSIVE RETROSPECTIVE EVALUATION OF AUTOPSY FINDINGS AND HISTOPATHOLOGICAL CHANGES IN CASES OF FATAL ELECTROCUTION IN WESTERN GHATS OF KARNATAKA, INDIA. INDIAN J FORENSIC MED PATHOL 2022; 15(4): 249-254.                                     | YES |
| 100 | DR. S. GOPINATH.  | PARASHAKTHI, MANIKANDAN, GOPINATH, MANIVASAGAM, K. TAMILMANI. IS THE NEXT BIG LEAP IN CRIME INVESTIGATION HAPPENING? A COMPARATIVE STUDY BETWEEN CONVENTIONAL AUTOPSY & VIRTUAL AUTOPSY ON UNNATURAL DEATH MEDICOLEGAL CASES IN A METROPOLITAN TERTIARY CARE CENTER. J SOUTH INDIAN MEDICOLEGAL ASSOCIATION. SEP 2023; 15(2). | YES |

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| 101 | DR.O.MANIKANDAN      | PRAKASH. S, MANIKANDAN. O, PORSELVI.S, JAYAKUMAR. J, TAMILMANI .K, PARASAKTHI. P. CUT THROAT- CASE SERIES. INTERNATIONAL JOURNAL OF MEDICAL & PHARMACEUTICAL RESEARCH. MAY- JUNE 2023; 4(3): 501-504.                                                                                     | YES |
| 102 | DR. CHANDANA KRISHNA | PANDIYAN KR, GOPINATH TT, PUNITHA VC, SELVARAJ K, SAKTHIVEL M. PREVALENCE OF DEPRESSION AND ASSOCIATED FACTORS AMONG RURAL ELDERLY, RESIDING IN FIELD PRACTICE AREA OF A PRIVATE MEDICAL COLLEGE IN SOUTH INDIA: A CROSS SECTIONAL STUDY. INT J COMMUNITY MED PUBLIC HEALTH 2021;8:1970-5 | YES |
| 103 | DR.CHANDANA KRISHNA  | KRISHNA C, MENON SS. KNOWLEDGE, ATTITUDE, AND PRACTICE RELATED TO COVID-19 AMONG MEDICAL STUDENTS OF A RURAL MEDICAL COLLEGE IN TUMKUR, KARNATAKA. ANNUALS OF COMMUNITY HEALTH. 2021 APR 1;9(1):64-9.                                                                                     | YES |
| 104 | DR.CHANDANA KRISHNA  | CHANDANA KRISHNA ET AL ., INDIAN JOURNAL OF TUBERCULOSIS 2024.<br><a href="https://doi.org/10.1016/j.ijtb.2024.08.007">HTTPS://DOI.ORG/10.1016/J.IJTB.2024.08.007</a>                                                                                                                     | YES |
| 105 | DR.CHANDANA KRISHNA  | KRISHNA C, BABU BM,BHARAM SHETTAR SR, SHETTY N. DIABETIC RETINOPATHY AND THE RISK OF CORONARY HEART DISEASE AMONG DIABETIC PATIENTS OF A TERTIARY CARE HOSPITAL IN RURAL TUMKUR, KARNATAKA. INDIAN J HEALTH SCI BIOMED RES2024;17:138- 44.                                                | YES |



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| 106 | DR.S.PREETHI    | KRISHNA C, KRISHNA C, BABU BM. PREVALENCE OF THYROID DISORDERS AMONG PREGNANT MOTHERS OF RURAL BENGALURU. INDIAN J HEALTH SCI BIOMED RES 2024;17:100-3.                                                                                                                   | YES |
| 107 | DR. JEYARAMAN M | KHANNA M, SELVARAJ P, JEYARAMAN M, MUTHU S, KHANNA V. DEGENERATIVE JOINT SCORING SYSTEM-AN ORTHO-RHEUMATOLOGICAL ASSESSMENT TOOL.CLINICAL EPIDEMIOLOGY AND GLOBAL HEALTH. 2022 JUL 1;16:101093.                                                                           | YES |
| 108 | DR. JEYARAMAN M | PREETHI S, PRASAD R, RAMYA S, ANANTHARAMAN VV, KAVERI P. ASSESSING THE TOTAL TESTING PROCESS IN THE CLINICAL BIOCHEMISTRY LABORATORY AT TERTIARY CARE HOSPITAL, CHENGALPATTU DISTRICT- A CROSS SECTIONAL STUDY. JOURNAL OF COASTAL LIFE MEDICINE, 2022 DEC 20;10:5557-64. | YES |
| 109 | DR.S.MUTHU      | JEYARAMAN M, SELVARAJ P, HALESH MB, JEYARAMAN N, NALLAKUMARASAMY A, GUPTA M, MAFFULLI N, GUPTA A. MONKEYPOX: AN EMERGING GLOBAL PUBLIC HEALTH EMERGENCY. LIFE. 2022 OCT 12;12(10):1590.                                                                                   | YES |
| 110 | DR.S.MUTHU      | JEYARAMAN M, SELVARAJ P, HALESH MB, JEYARAMAN N, NALLAKUMARASAMY A, GUPTA M, MAFFULLI N, GUPTA A. MONKEYPOX: AN EMERGING GLOBAL PUBLIC HEALTH EMERGENCY. LIFE. 2022 OCT 12;12(10):1590.                                                                                   | YES |
| 111 | DR. JEYARAMAN M | JEYARAMAN M, SELVARAJ P, JEYARAMAN N, SHIVASHANKAR PG, MUTHU S. ASSESSMENT OF RISK FACTORS IN POST-COVID-19 PATIENTS AND ITS ASSOCIATED MUSCULOSKELETAL MANIFESTATIONS: A CROSS-SECTIONAL STUDY IN INDIA. JOURNAL OF ORTHOPAEDICS. 2022 SEP 1;33:131-6.                   | YES |

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| 112 | DR. MANOHAR M   | MUTHU S, MANOHAR M, SELVARAJ P, JEYARAMAN N, JEYARAMAN M, SAMAGANI A, BHARDWAJR. IMPACT OF COVID-19 VACCINATION IN PATIENTS WITH AUTO-IMMUNE DISEASES–A NATIONWIDE SURVEY FROM 842 AUTOIMMUNE PATIENTS. INDIAN JOURNAL OF MEDICAL SCIENCES.2023;1-7.                                                      | YES |
| 113 | DR. JEYARAMAN M | JEYARAMAN M, RAMASUBRAMANIAN S, KUMAR S, JEYARAMAN N, SELVARAJ P, NALLAKUMARASAMY A, BONDILI SK, YADAV S. MULTIFACETED ROLE OF SOCIAL MEDIA IN HEALTHCARE: OPPORTUNITIES, CHALLENGES, AND THE NEED FOR QUALITY CONTROL. CUREUS. 2023 MAY;15(5).                                                           | YES |
| 114 | DR.MUTHU.S      | MUTHU S, JEYARAMAN M, SELVARAJ P, JEYARAMAN N, POTTY AG, GUPTA A. DOSE–RESPONSE META-ANALYSIS OF CORTICOSTEROID EFFECTS IN SARS OUTBREAK: A MODEL FOR RISK STRATIFICATION AND SCREENING STRATEGY FOR OSTEONECROSIS OF FEMORAL HEAD POST-CORTICOSTEROID THERAPY FOR COVID-19. LIFE. 2023 MAR 29;13(4):907. | YES |
| 115 | DR. PREETHI S   | SADASIVAN U, MANOHAR M, SHANMUGAPRIYA K, PREETHI S. PREMENSTRUAL SYNDROME AMONG RURAL ADOLESCENTS OF KANCHEEPURAM DISTRICT- A CROSS SECTIONAL STUDY.EUROPEAN JOURNAL OF MOLECULAR AND CLINICAL MEDICINE (EJMCM).;10 (02);2023.                                                                            | YES |

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| 116 | DR. PREETHI S   | AGALYA, PREETHI S, RAMYA S, ARAVINTH K, ROSHNI MARY PETER, KAVERI P. THE EFFECTIVENESS OF PERFORMANCE APPRAISAL ON NURSING EMPLOYEES IN A TERTIARY CARE HOSPITAL, CHENGALPATTU DISTRICT. INT J ACD MED PHARM 2022;4 (5).                                                                   | YES |
| 117 | DR. PREETHI S   | SATHISH M, MITHUN M, PREETHI S, NAVEEN J, AKSHAY S, RAVIKANT B. IMPACT OF COVID-19 VACCINATION IN PATIENTS WITH AUTO-IMMUNE DISEASES-A NATIONWIDE SURVEY FROM 842 AUTOIMMUNE PATIENTS. INDIAN JOURNAL OF MEDICAL SCIENCE. 2023 JUL 7.                                                      | YES |
| 118 | DR. JEYARAMAN M | RANGASAMY K, JEYARAMAN M, SELVARAJ P, GOPINATHAN NR, ARUMUGAM D, DHILLON MS. DOES THE WHO SURGICAL SAFETY CHECKLIST NEED MODIFICATION FOR ORTHOPAEDIC SURGERY PRACTICES? A CROSS-SECTIONAL SURVEY AMONG INDIAN ORTHOPAEDICSURGEONS. INDIAN JOURNAL OF ORTHOPAEDICS. 2024 MAR;58(3):278-88. | YES |
| 119 | DR. JEYARAMAN M | JEYARAMAN M, SELVARAJ P, VAISH A, IYENGAR KP, VAISHYA R. JOURNAL METRICS OF THE TOP-RANKED ORTHOPAEDIC, MEDICAL, AND SURGICAL JOURNALS-A CROSS-SECTIONAL, COMPARATIVE STUDY. INTERNATIONAL ORTHOPAEDICS. 2024 FEB;48(2):357-64.                                                            | YES |
| 120 | DR. JEYARAMAN M | JEYARAMAN M, JEYARAMAN N, IYENGAR KP, SELVARAJ P, RAMASUBRAMANIAN S, JAIN VK.ASSESSMENT OF NEEDLESTICK AND SHARPS INJURIES (NSSIS) AMONGST ORTHOPAEDIC SURGEONS IN CLINICAL PRACTICE: A PAN-INDIA CROSS-SECTIONAL STUDY. INDIAN JOURNALOF ORTHOPAEDICS. 2024 MAY 16:1-9.                   | YES |

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| 121 | DR. PREETHI .S    | RAJSRI THUTHIKADU RAJASEKARAN, SRIMADHI MUTHAIYAN, PREETHI SELVARAJ<br>BIRTH PREPAREDNESS AND COMPLICATION READINESS AMONG RURAL PREGNANT<br>WOMEN OF TAMILNADU: A CROSS SECTIONAL STUDY NATIONAL BOARD OF<br>EXAMINATIONS JOURNAL OF MEDICAL SCIENCES VOL. VOLUME 2, NO.<br>ISSUE 7 PP. 669 – 677 <a href="https://doi.org/10.61770/NBEJMS.2024.V02.I07.004">HTTPS://DOI.ORG/10.61770/NBEJMS.2024.V02.I07.004</a> | YES |
| 122 | DR. SRIMADHI M    | GUNASEKARAN K, VASUDEVAN K, SRIMADHI M. ASSESSMENT OF MENTAL HEALTH<br>STATUS AMONG ADOLESCENTS IN PUDUCHERRY, INDIA-A MIXED METHOD STUDY.<br>JOURNAL OF FAMILY MEDICINE AND PRIMARY CARE. 2022 JUN;11(6):3089.                                                                                                                                                                                                    | YES |
| 123 | DR. SRIMADHI M    | SRIMADHI M, KANTILAL CV, CHERIAN J, VASUDEVAN K. AWARENESS AND<br>PRACTICE OF HEALTH INSURANCE IN AN URBAN AREA OF PUDUCHERRY-A<br>COMMUNITY-BASED CROSS- SECTIONAL STUDY. ANNALS OF COMMUNITY HEALTH.<br>2021;9(1):69-73.                                                                                                                                                                                         | YES |
| 124 | DR. RAVIN DEVASIR | PALANESWAMY SAVETHA, RAJESH SAMUEL AJIT GEORGE, RAVIN DEVASIR<br>SATHYASEELAN, MALINI EVANGELINE ROSE. C, NOOR MOHAMED RASIK B. A STUDY ON<br>PHENOTYPIC CHARACTERIZATION AND GENOTYPIC DETERMINATION OF DRUG<br>RESISTANCE OF HELICOBACTER PYLORI FROM CASES OF ACID PEPTIC DISEASE IN A<br>TERTIARY CARE CENTER. ASIAN J MED SCI [INTERNET]. 2024 JAN. 1;15(1):135-41                                            |     |
| 125 | DR. AISHWARYA R   | AISHWARYA R, DIVYA S, SHIVARANJANI KS, SHARANYA H, RASIK NM.<br>COMPREHENSIVE SYSTEMATIC REVIEW OF PHARMACOLOGICAL INTERVENTIONS<br>FOR LABOR INDUCTION: MECHANISMS, EFFICACY, AND SAFETY. INT J ACAD MED<br>PHARM. 2023;5(5):749-54.                                                                                                                                                                              | YES |

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| 126 | DR. NOOR MOHAMED RASIK | RASIK NM. ASSOCIATION OF HBA1C WITH RAISED POST-PRANDIAL PLASMA GLUCOSE LEVEL AMONG DIABETES PATIENTS IN A TERTIARY CARE HOSPITAL. INT J ACAD MED PHARM. 2023;5(3):1193-6.                                                                    | YES |
| 127 | DR. NOOR MOHAMED RASIK | MOUNIKA TK, RASIK NM. ASSOCIATION OF HBA1C WITH URINE ALBUMIN AMONG T2DM PATIENTS IN A TERTIARY CARE HOSPITAL. INT J ACAD MED PHARM. 2023;5(2):1324-7.                                                                                        | YES |
| 128 | DR. ASFAR AHAMED N     | RAO SM, EASOW SA, ASFAR AHAMED NAWABJAN R, NAWABJAN AA. DIAGNOSIS OF ORAL MALIGNANCIES BY ORAL BIOPSY AND EXFOLIATIVE CYTOLOGY-A COMPARATIVE STUDY. INT J ACAD MED PHARM. 2023;5(2):103-6.                                                    | YES |
| 129 | DR. NOOR MOHAMED RASIK | NIAZ MOHAIDEEN. C, SAJEESH SUDARSANAN, ADEENA HAJA, NOOR MOHAMED RASIK. B, R REVATHI. VIRTUAL REHABILITATION AND ITS IMPACT ON DRUG-ADDICTED PATIENTS.JRTDD. 2023 AUG. 29;6(10S(2):14-25                                                      | YES |
| 130 | DR. NOOR MOHAMED RASIK | AMINA HUSSAIN, SHRUTI BHIMRAO TAYADE, ABIRAMI SRINIVASAN, SARANYA SIVALINGAM, NOOR MOHAMED RASIK. B. ADVANCING MEDICAL ASPECTS OF HEALTHCARE SYSTEMS OF CLINICAL PSYCHOLOGY IN INDIA. JRTDD [INTERNET]. 2023 AUG. 29; 6(10S(2):36-4           | YES |
| 131 | DR. JETTI M            | JETTI M. EPIDEMIOLOGICAL STUDY ON PATTERN OF DYSLIPIDAEMIA AMONG TYPE II DIABETIC PATIENTS IN A TERTIARY CARE HOSPITAL IN CHENNAI-A CROSS-SECTIONAL STUDY. INT J ACAD MED PHARM. 2022;4(5):647-51                                             | YES |
| 132 | DR.SANKAR G            | SANKAR G, GANESAN V, SHANTHARAM RV, PALANISAMY K, KATAM I. EPIDEMIOLOGY OF VOICE DISORDERS AMONG GOVERNMENT SCHOOL TEACHERS - AN ANALYTICAL CROSSSECTIONAL STUDY FROM KANCHEEPURAM DISTRICT. NATL J COMMUNITY MED 2022 DEC. 31;13(12):869-75. | YES |

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| 133 | DR. CHARULATHA RJ | ANANTHA EASHWAR VM, CHARULATHA RJ, HARIHARAN S, PRASANTH BK, SRINIVASAN A, PONMALAR M, KEER-THANA R. UNVEILING THE CONNECTION BETWEEN VIDEO GAMES AND MENTAL HEALTH AMONG COLLEGE STUDENTS IN SOUTH INDIA. NATL J COMMUNITY MED 2024;15(1):19-28. DOI: 10.55489/NJCM.150120243489                                                                                                   | YES |
| 134 | DR. CHARULATHA RJ | SURYA BN, BALAANN K, RAMACHANDRAN U, ANANTHA EVM, CHARULATHA RJ, PRAGADEESH P. A STUDY ON ASSESSMENT OF IMPACT OF HOME CONFINEMENT AND ASSOCIATED RISK FACTORS DURING COVID-19 LOCKDOWN AMONG DISABLED CHILDREN IN CHENNAI DISTRICT, TAMIL NADU- A CROSS-SECTIONAL STUDY. NATL J COMMUNITY MED 2023;14(1):39-44. DOI: 10.55489/NJCM.140120232594                                    | YES |
| 135 | DR. CHARULATHA RJ | RAMESH K, R U, VM A, RJ C, V N. EXPLORING THE PATHWAY TOWARDS DEPRESSION AMONG WORKING MARRIED WOMEN – A QUALITATIVE STUDY DONE IN URBAN AREA OF KANCHEEPURAM DISTRICT, TAMIL NADU. NATL J COMMUNITY MED. 2022 FEB. 28;13(02):90-5. AVAILABLE FROM: <a href="https://njcmindia.com/index.php/file/article/view/156">HTTPS:// NJCMINDIA. COM /INDEX .PHP /FILE/ ARTICLE/VIEW/156</a> | YES |
| 136 | DR. CHARULATHA RJ | CHARULATHA RJ, UMADEVI R, KRISHNAPRASANTH B. DISTRIBUTION OF PHANTOM VIBRATION SYNDROME AND ITS ASSOCIATION ON PSYCHOLOGICAL MORBIDITY AMONG MEDICAL STUDENTS, SOUTH INDIA. NATIONAL JOURNAL OF COMMUNITY MEDICINE. 2021 DEC 31;12(12):416-20                                                                                                                                       | YES |
| 137 | DR. CHARULATHA RJ | CHARULATHA R, UMADEVI R, VM A. PATTERN OF INJURIES AMONG DOG BITE VICTIMS IN AN URBAN AREA OF KANCHEEPURAM DISTRICT, TAMILNADU. NATL J COMMUNITY MED [INTERNET].2021AUG.31;12(08):236-40.AVAILABLEFROM: <a href="https://njcmindia.com/index.php/file/article/view/341">HTTPS: // NJCMINDIA.COM /INDEX.PHP/FILE/ARTICLE/VIEW/341</a>                                                | YES |

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| 138 | DR. CHARULATHA RJ | VM AE, CHARULATHA RJ, HARIHARAN S, PRASANTH BK, SRINIVASAN A, PONMALAR M, RAMESH K. UNVEILING THE CONNECTION BETWEEN VIDEO GAMES AND MENTAL HEALTH AMONG COLLEGE STUDENTS IN SOUTH INDIA. NATIONAL JOURNAL OF COMMUNITY MEDICINE. 2024 JAN 1;15(01):19-28.     | YES |
| 139 | DR. GOPINATH S    | SAVITHARANI B, GOPINATH S, GRESHMA C NAIR. A STUDY TO ASSESS LIFESTYLE CHANGES AND MENTAL HEALTH STATUS AMONG MEDICAL STUDENTS DURING COVID-19 - A CONCERN AND NEED FOR ACTION. PARIPEX - INDIAN JOURNAL OF RESEARCH 2023; 12 (12): 1-4.                       | YES |
| 140 | DR. GOPINATH S    | GOPINATH S, NEHA N, VENKATESH P, SIDHEEK T, GRESHMA C NAIR. A COMMUNITY-BASED CROSS-SECTIONAL STUDY TO ESTIMATE TOTAL CARDIOVASCULAR RISK IN AN URBAN POPULATION OF TUMKUR DISTRICT. IJRAR APR 2023;10(2): 1-8.                                                | YES |
| 141 | DR. GOPINATH S    | RANI B B S, NAIR GC, VINAY K S, SUDHEER K N, GOPINATH S. A STUDY TO COMPARE THE DISEASE SEVERITY BETWEEN VACCINATED AND UNVACCINATED COVID 19 PATIENTS IN TUMKUR CITY. INDIAN J FORENSIC COMMUNITY MED 2022;9(2):54-58.                                        | YES |
| 142 | DR. GOPINATH S    | RANI B.B S, VIDHYA G S, VINAY K S, VANYA M, GOPINATH S. A STUDY ON PERFORMANCE EVALUATION, ROLES AND CHALLENGES FACED BY THE DOTS PROVIDERS IN TREATMENT ADHERENCE OF TB PATIENTS IN TUMKUR CITY AN UNTOUCHED AREA. J COMMUNITY HEALTH MANAG 2022;9(1):21-25.. | YES |
| 143 | DR. GOPINATH S    | SAVITHARANI B, GOPINATH S, GOWDA C, KUMAR S, NAIR GC, IYENGAR K. A STUDY TO ASSESS IMPACT OF COVID-19 ON TRENDS OF TB PREVALENCE IN TUMKUR DISTRICT. J COMMUNITY HEALTH MANAG 2022;9(1):36-40.                                                                 | YES |

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| 144 | DR. GOPINATH S           | GOPINATH S, NEHA N. MOBILE ADDICTION PATTERNS AMONG UNDERGRADUATE MEDICAL STUDENTS: A SOUTHERN INDIA PERSPECTIVE. IJSR 2024; 13(7):1-3.                                                                                                     | YES |
| 145 | DR. GOPINATH S           | NEHA N, GOPINATH S. PREVALENCE OF ACADEMIC BURNOUT AMONG UNDERGRADUATE MEDICAL STUDENTS OF A TERTIARY CARE MEDICAL SCHOOL – A CROSS-SECTIONAL SURVEY. IJSR 2024; 13(8):1-2.                                                                 | YES |
| 146 | DR. GOPINATH S           | NEHA N, GOPINATH S. EFFECTIVENESS OF COVAXIN AND COVISHIELD IN REDUCING SEVERE COVID-19 AMONG HOSPITALIZED PATIENTS IN INDIA. SSAHE-JOURNAL OF INTERDISCIPLINARY RESEARCH 2024; 5(1):110-119.                                               | YES |
| 147 | DR. GOPINATH S           | NEHA N, GOPINATH S. PREVALENCE OF RISK FACTORS OF CARDIOVASCULAR DISEASES AND RISK PROFILING AMONG INDIVIDUALS IN A SOUTH INDIAN CITY- A COMMUNITY BASED CROSS SECTIONAL STUDY. INDIAN J FORENSIC COMMUNITY MED 2024;11(3):1-7.             | YES |
| 148 | DR. KARTHIK SARAVANAN K  | KARTHIK SARAVANAN K, MERITON AS. A STUDY ON PREVALENCE OF DIABETIC PERIPHERAL NEUROPATHY IN DIABETIC PATIENTS ATTENDING A RURAL HEALTH AND TRAINING CENTRE. J FAMILY MED PRIM CARE 2024 FEB;13(2):726-729. DOI: 10.4103/JFMPC.JFMPC_709_23. | YES |
| 149 | DR. SUPRAJA NAGARATHINAM | PALANIAPPAN P, PATEL RG, RAMACHANDRAN U, SURYA BN, NAGARATHINAM S. THE IMPACT OF COVID-19 LOCKDOWN ON PARENTS HANDLING CHILDREN WITH DISABILITY IN CHENNAI, INDIA. NATIONAL JOURNAL OF COMMUNITY MEDICINE. 2023 APR 1;14(04):242-50.        | YES |



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| 150 | DR. SUPRAJA NAGARATHINAM | NAGARATHINAM S, UMADEVI R, BHANDARI A. ASSESSMENT OF INTERNET ADDICTION AND ITS ASSOCIATION WITH SLEEP QUALITY AMONG MEDICAL STUDENTS, IN A PRIVATE MEDICAL COLLEGE IN CHENGALPATTU DISTRICT-A CROSS SECTIONAL STUDY. INTERNATIONAL JOURNAL OF EARLY CHILDHOOD SPECIAL EDUCATION. 2022 JUL 1;14(5).                                                                                    | YES |
| 151 | DR. SUPRAJA NAGARATHINAM | SARAVANAN K, HARIHARAN S, KARTHIKEYAN R, PRASANTH BK, NAGARATHINAM S. DEPRESSION AND ANXIETY AMONG STUDENT COMMUNITY DURING COVID-19 PANDEMIC LOCKDOWN IN TAMIL NADU-A WEB BASED DESCRIPTIVE CROSS-SECTIONAL STUDY. EUROPEAN JOURNAL OF MOLECULAR & CLINICAL MEDICINE. 2021 MAR 16;8(3):1076-80.                                                                                       | YES |
| 152 | DR. SUPRAJA NAGARATHINAM | NAGARATHINAM S, UMADEVI R, SARAVANAN R. A CROSS-SECTIONAL STUDY TO ASSESS THE BARRIERS TO TELECONSULTATIONS AMONG DOCTORS IN CHENNAI. JOURNAL OF APPLIED PHARMACEUTICAL RESEARCH. 2024 FEB 29;12(1):29-34.                                                                                                                                                                             | YES |
| 153 | DR. SUPRAJA NAGARATHINAM | MOHAMED SHUAIB SAIT, MAMATA SUBHAKAR R, DR. KRISHNA PRASANTH BAALANN, THATIPARTHI STEPHEN, SUPRAJA NAGARATHINAM. PREVALENCE OF PESTICIDES USAGE AND ITS EFFECT ON THE HEALTH OF FARMERS ABOVE 18 YEARS IN VILLUPURAM DISTRICT-A CROSS SECTIONAL STUDY. 2024JUL29;AVAILABLE FROM: <a href="https://zenodo.org/doi/10.5281/zenodo.13120">HTTPS://ZENODO.ORG/DOI/10.5281/ZENODO.13120</a> | YES |
| 154 | DR. SUPRAJA NAGARATHINAM | RAGHUL SARAVANAN, PRAGADEESH PALANIAPPAN, SUPRAJA NAGARATHINAM, AARTHE RAGHUL. DECODING DENGUE: INSIGHTS FROM A TERTIARY HEALTH CARE HOSPITAL. AFRICAN JOURNAL OF BIOLOGICAL SCIENCES. AUG 15; 6(13):7249-7261.                                                                                                                                                                        | YES |

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| 155 | DR. SUPRAJA<br>NAGARATHINAM | SUPRAJA NAGARATHINAM, KRISHNA PRASANTH BAALANN, SHANMUGAPRIYA K, RAGHUL SARAVANAN, PRAGADEESH PALANIAPPAN, ABIRAMI DHARMALINGAM. MIND MATTERS – MENTAL HEALTH STATUS OF STUDENTS APPEARING FOR NEET EXAMINATION IN A RURAL AREA OF TAMIL NADU: A CROSS- SECTIONAL STUDY. AFRICAN JOURNAL OF BIOLOGICAL SCIENCES. SEP 05 2024; 6(15): 9629-9633. | YES |
| 156 | DR. MUTHAIYAN S,            | MUTHAIYAN S, THUTHIKADU RAJASEKARAN R, NATARAJAN B. PREVALENCE AND FACTORS ASSOCIATED WITH VACCINE HESITANCY FOR THE BOOSTER DOSE OF COVID-19 AMONG UNDERGRADUATE MEDICAL STUDENTS IN PUDUCHERRY: A CROSS-SECTIONAL STUDY. JOURNAL OF RESEARCH IN APPLIED AND BASIC MEDICAL SCIENCES 2025; 11 (1) :98-106.                                      | YES |
| 157 | DR. PREETHI .S              | SUNDARAM MP, KAVERI P, KALAIVANAN R, ANANTHARAMAN VV, SELVARAJ P. UNVEILING CHILDHOOD HEALTH: A RURAL CROSS-SECTIONAL STUDY OF NUTRITIONAL STATUS AMONG UNDER-FIVE CHILDREN IN CHENGALPATTU, TAMIL NADU. INDIAN JOURNAL OF COMMUNITYMEDICINE. 2025:10-4103.                                                                                     | YES |
| 158 | DR.NATARAJAN.V              | NAGARAJAN V, HUSSAIN A, SRINIVASAN A, ANANTHARAMAN VV, SARANYA S. IMPACT OF SCREEN TIME AND SLEEP DURATION ON ADULTS' BODY MASS INDEX IN A UNIVERSITY IN CHENGALPATTU DISTRICT – A CROSS-SECTIONAL STUDY. NATL J COMMUNITY MED[INTERNET]. 2025 JAN. 1                                                                                           | YES |

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| 159 | DR. BASKARAN G     | BASKARAN G, VM AE, STEPHEN T, SURATHKUMAAR H, LATHA C, STEPHEN T. ALCOHOL DEPENDENCE AMONG ADULT MALES IN CHENGALPATTU DISTRICT, SOUTH INDIA: A MIXED METHODS STUDY. CUREUS. 2024 AUG 11;16(8).                                                                                                                                                                                            | YES |
| 160 | DR.A.AKHILAKALYANI | DR.P.SUBASHINI, DR. S. VIVEKANANDAN, DR.A.AKHILAKALYANI, CLINICAL PRESENTATION AND ANTIBIOGRAM OF UROPATHOGENS ISOLATED AT A TERTIARY CARE HOSPITAL, EJMCM, 09 JUNE 2022, 2515- 8260                                                                                                                                                                                                       | YES |
| 161 | DR.NATARAJAN.V     | DR.NATARAJAN.V, DR.VENKATESANBALAMURALI, DR.A.AKHILAKALYANI, MICROBIOLOGICAL SPECTRUM OF INFECTIOUS KERATITIS: INSIGHT FROM A MULTI SPECIALITY HOSPITAL SETTINGS, RESEARCH JOURNAL OF BIOTECHNOLOGY, VOL20, 3 MARCH2025                                                                                                                                                                    | YES |
| 162 | DR. NATARAJAN.V    | NATARAJAN.V, AKHILAKALYANI.A, DHANAPALNANDINI, SELVAPAVITHRA, VENKATESANBALAMURALI, CLINICAL-MYCOLOGICAL ANALYSIS OF OCULAR INFECTIONS IN IMMUNOCOMPETENT VS IMMUNOCOMPROMISED PATIENTS. RESEARCH JOURNAL OF BIOTECHNOLOGY, VOL 20, 6JUNE 2015                                                                                                                                             | YES |
| 163 | DR. NATARAJAN.V    | P. SUBASHINI, SUMETHASUGA, M. RAMAKUMAR, DHANAPALNANDINI, V. NATARAJAN, B. ANANTHI – A COMPARATIVE STUDY ON THE EFFICACY OF TOTASEP DISINFECTANT IN A NEWLY BUILT OPERATION THEATRE VERUS TO AN ALREADY EXISTING WELL-FUNCTIONING OPERATION THEATRE: A PROSPECTIVE CROSS SECTIONAL ANALYTICAL STUDY –INTERNATIONAL JOURNAL OF PHARMACEUTICAL AND CLINICAL RESEARCH 2023, 15(8); 1224-1229. | YES |
| 164 | DR. NAGALAKSHMI ES | SUMETHASUGA D, DEVA KUMAR K, NAGALAKSHMI ES, ISHWARYA R, SURESHCHANDER. CURRENT TRENDS IN AEROBIC AND ANAEROBIC ANTIBIOGRAM RESISTANCE PATTERN IN DIABETIC FOOT INFECTIONS – A PROSPECTIVE STUDY DONE IN A TERTIARY CARE HOSPITAL, TAMILNADU. AFR J BIOMED RES. 2024 SEP;27(SUPPL 1):1708–15                                                                                               | YES |

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| 165 | DR. NAGALAKSHMI ES      | NIBANDHANA RND, JANAKIRAMUDU, NAGALAKSHMI. EVALUATION OF CATHETER COATEDWITH A CHLORHEXIDINE-SILVER SULFADIAZINE EXHIBITS ANTIMICROBIAL ACTIVITY. J SCI. 2022;12(1):4-8.                                                                                           | YES |
| 166 | DR. NAGALAKSHMI ES      | NIBANDHANA RND, JANAKIRAMUDU, NAGALAKSHMI. VARIOUS HUMAN FACTORS INFLUENCE THE ADHESION OF STAPHYLOCOCCUS AUREUS TO CENTRAL VENOUS CATHETERS. INT J CURR PHARM CLIN RES. 2022;12(2):103-9.                                                                         | YES |
| 167 | DR.S GUNASEKARAN SANTHI | GUNASEKARANSANTHI, PALRAJ KENNEDY KUMAR,KOPULA SATYAMOORTHY SRIDHARAN.EFFECTIVENESS OF MINOCYCLINE IN MULTIDRUG RESISTANCE GRAM NEGATIVE BACILLI: A CROSS-SECTIONAL STUDY.JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH. 2023 MAR, VOL-17(3): DC17-DC20.             | YES |
| 168 | DR. MADHUMATHIJ         | MEERA RAJEEV NAIR ,MADHUMATHIJAGADEESHPATIL.PREVALENCE OF CARBAPENEMASE PRODUCING KLEBSIELLAPNEUMONIAE IN HOSPITAL ACQUIRED INFECTIONS AND COMMUNITY ACQUIRED INFECTIONS: A COMPARATIVE STUDY FROM A TERTIARY CARE HOSPITAL. IND J MICROBIOLRES 2025;12(1):137-42. | YES |
| 169 | DR. R.LAVANYA           | VENKATASUBRAMANYAM NR, RAMANAN L, PRABHAKARAN N, NANDHAGOPAL M, LAVANYA R, MANIVANNAN N. ATYPICAL MULTIDRUG-RESISTANT SALMONELLA PARATYPHI B INFECTION IN A PATIENT WITH UNCONTROLLED DIABETES MELLITUS: A CASE REPORT.CUREUS. 2024 AUG 2;16(8).                   | YES |
| 170 | DR. R.V ,NANDHINI       | R.V ,NANDHINI. COMPARISON OF NUCLEOCAPSID ANTIGEN, ORF1AB AND RDRP (RNA-DEPENDENT RNA POLYMERASE) IN THE DIAGNOSIS OF COVID-19. J COMMUN DIS. 2024.                                                                                                                | YES |

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| 171 | DR.<br>BALAMURALIVENKATESAN | <b>BALAMURALIVENKATESAN</b> , VAJRAVELU LK, RAVI S, THULUKANAM J, MUTHAMILAN OL. ASSOCIATION OF ROBUST ANTI-SARS-COV-2 TRAJECTORIES AMONG COMMUNITIES WITH AND WITHOUT COVID-19 INFECTION. <i>J PURE APPLMICROBIOL.</i> PUBLISHED ONLINE 12 JULY 2024. DOI: 10.22207/JPAM.18.3.05 | YES |
| 172 | DR.<br>BALAMURALIVENKATESAN | <b>BALAMURALIVENKATESAN.</b> , LEELA, K.V., RAVI S, JAYAPRAKASH, T, MUTHAMILAN OL. CORRELATION OF ROBUST IMMUNE RESPONSE AGAINST SARS-COV-2 VACCINE AMONG DIABETIC AND NON-DIABETIC PARTICIPANTS. <i>BIOMED PHARMACOL J</i> 2024;17 (1).                                          | YES |
| 173 | DR.<br>BALAMURALIVENKATESAN | <b>BALAMURALIVENKATESAN.</b> , LEELA, K.V., RAVI S, JAYAPRAKASH, T, MUTHAMILAN OL. ANALYSIS OF ROBUST IMMUNE RESPONSE AMONG DIABETIC AND NON-DIABETIC INDIVIDUALS AGAINST SARS-COV- VACCINATION <i>J PURE APPLMICROBIOL.</i> 2023;17 (1).                                         | YES |
| 174 | DR.<br>BALAMURALIVENKATESAN | <b>BALAMURALIVENKATESAN.</b> , LEELA, K.V., RAVI S, JAYAPRAKASH, T, MUTHAMILAN OL. THERAPEUTIC AND DIAGNOSTIC APPROACHES BY USING NANOTECHNOLOGY IN SARS-COV-2 INFECTIONS. <i>J PURE APPLMICROBIOL.</i> 2022;16(4):2324-2336. DOI: 10.22207/JPAM.16.4.38                          | YES |
| 175 | DR.<br>BALAMURALIVENKATESAN | <b>BALAMURALIVENKATESAN.</b> , LEELA, K. V., SUJITH, R., AND JAYAPRAKASH T, OM LOKESH M, SARS-COV-2 NON-RESPONDERS-AN ANALYSIS OF NON-RESPONSIVENESS TO SARS-COV-2 VACCINES AMONG HEALTHCARE WORKERS IN 2021. <i>J PURE APPLMICROBIOL.</i> 2022;16(2).                            | YES |

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| 176 | DR.<br>BALAMURALIVENKATESAN | SUJITH SRI SURYA R ,LEELAKAKITHAKARAVAJRAVELU , <b>BALAMURALIVENKATESAN*</b> , JAYAPRAKASH.T. (2023). INVESTIGATION OF B CELL LINES AND PRIMARY HUMAN B CELLS FOR IN VITRO IMMUNOLOGICAL ENHANCEMENT, EUR. CHEM. BULL. 2023, 12(SPECIAL ISSUE 4), 9467-9474.                                                                                  | YES |
| 177 | DR.<br>BALAMURALIVENKATESAN | SUJITH SRI SURYA R ,LEELAKAKITHAKARAVAJRAVELU , <b>BALAMURALIVENKATESAN*</b> , JAYAPRAKASH.T., KAVIYASRICHANDRASEKARAN (2023). CANCER ADOPTIVE IMMUNOTHERAPY EXPLOITS REGRESSING CANCER CELLS TO STIMULATE B CELLS BY IN VITRO METHOD, EUR. CHEM. BULL. 2023, 12 (SPECIAL ISSUE 4), 9460-9466.                                                | YES |
| 178 | DR.<br>BALAMURALIVENKATESAN | JAYAPRAKASH T, LEELA KV, <b>BALAMURALIVENKATESAN</b> , RAVI S, MUTHAMILAN OL. CORRELATION OF INTERLEUKIN-17 AND 23 INFLAMMATORY MARKERS WITH GENETICALLY TRANSMITTED SPONDYLOARTHRITIS PATIENTS AT A TERTIARY CARE FACILITY, SOUTH INDIA. <i>JPUREAPPLMICROBIOL</i> .PUBLISHEDONLINE18MAY2023.DOI: 10.22207 / JPAM. 17.2.33                   | YES |
| 179 | DR.<br>BALAMURALIVENKATESAN | LEELA K.V, JAYAPRAKASH T, <b>BALAMURALIVENKATESAN*</b> , SUJITH R, & OM LOKESH M. (2022). EPISODE OF ENDOMETRIAL TUBERCULOSIS AMONG INFERTILE PATIENTS IN 2019 – 2021. JOURNAL OF PHARMACEUTICAL NEGATIVE RESULTS, 13, 2005–2008. <a href="https://doi.org/10.47750/PNR.2022.13. S05.318">HTTPS://DOI.ORG/10.47750/PNR.2022.13. S05.318</a> . | YES |
| 180 | DR.<br>BALAMURALIVENKATESAN | SUJITH R, LEELA KV, <b>BALAMURALIVENKATESAN*</b> , JAYAPRAKASH T, &PAVITHRA S. COMPARISON OF PRIMARY HUMAN B CELLS AND B CELL LINES AFTER INVITRO IMMUNE STIMULATION. <i>JOURNAL OF PHARMACEUTICAL NEGATIVE RESULTS</i> , (2022)13, 1900–1904.                                                                                                | YES |
| 181 | DR.<br>BALAMURALIVENKATESAN | SUJITH RAVI, LEELAKAKITHAKARAVAJRAVELU, <b>BALAMURALIVENKATESAN*</b> , JAYAPRAKASH.T. (2022). CANCER ADOPTIVE IMMUNOTHERAPY – AN IN VITRO MEDIATION OF ACTIVATED B CELLS BY REGRESSING TUMOUR CELLS. JOURNAL OF                                                                                                                               | YES |

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|     |                             | PHARMACEUTICAL NEGATIVE RESULTS, 1705–1709. <a href="https://doi.org/10.47750/PNR.2022.13.S10.195">HTTPS:// DOI.ORG/ 10.47750/ PNR.2022.13.S10.195</a> .                                                                                                                                                                                                                                                               |     |
| 182 | DR.<br>BALAMURALIVENKATESAN | ALAMU J, KAKITHAKARAVAJRAVELU L, <b>BALAMURALIVENKATESAN</b> ,JAYAPRAKASH, T. CORRELATION OF PHENOTYPIC AND GENOTYPIC VIRULENCE MARKERS, ANTIMICROBIAL SUSCEPTIBILITY PATTERN, AND OUTCOME OF PSEUDOMONAS AERUGINOSA SEPSIS INFECTION. ICROBPATHOG. 2022 SEP;170:105716. DOI: 10.1016/J.MICPATH.2022.105716.                                                                                                           | YES |
| 183 | DR.<br>BALAMURALIVENKATESAN | RAMYASIVARAMAKRISHNAN,LEELAKAKITHAKARAVAJRAVELU, <b>BALAMURALIVENKATESAN</b> . (2022). CARBAPENEM RESISTANT KLEBSIELLAPNEUMONIAE – AN EMERGING GLOBAL THREAT. JOURNAL OF PHARMACEUTICAL NEGATIVE RESULTS, 13, 827–831. <a href="https://doi.org/10.47750/PNR.2022.13.S05.130">HTTPS://DOI.ORG/10.47750/PNR.2022.13.S05.130</a> .                                                                                       | YES |
| 184 | DR. SIVABALA ELANGO VAN     | <b>SIVABALAN ELANGO VAN</b> , JAYASHRI SUNDARAMOORTHY, SARITHA DHURUVASAN. REAL WORLD EXPERIENCE OF ENDOXIFEN AUGMENTATION THERAPY IN A CASE OF RESISTANT OCD. BIOMEDICINE: <b>2023</b> ; 43(2): 805-807                                                                                                                                                                                                               | YES |
| 185 | DR.<br>BALAMURALIVENKATESAN | YADHUNANDAN A, SURYA RSS, VAJRAVELU LK, <b>BALAMURALIVENKATESAN*</b> , DEEKSHA P, NAIR DM. RISE OF CARBAPENEM-RESISTANT ESCHERICHIA COLI AND THE CONCERNING EXISTENCE OF BLANDM-1 GENE IN GUT MICROBIOTA OF RURAL POPULATIONS. J PURE APPLMICROBIOL. PUBLISHED ONLINE 13 NOVEMBER 2024. DOI: 10.22207/JPAM.18.4.22                                                                                                     | YES |
| 186 | DR.<br>BALAMURALIVENKATESAN | LATHA KUMARI, R. H., RAVI, S., TRISAL, S., VAJRAVELU, L. K., VISHNUDASAN, D., JAYA PRAKASHT., & <b>BALAMURALIVENKATESAN*</b> . (2022). EFFICACY OF GREEN SYNTHESISED IRON OXIDE NANOPARTICLES AGAINST VARIOUS UROPATHOGENS: A CROSS-SECTIONAL STUDY. <i>JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH</i> . <a href="https://doi.org/10.7860/JCDR/2022/58018.17065">HTTPS:// DOI.ORG/ 10.7860/ JCDR/2022/58018.17065</a> | YES |

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| 187 | DR. EUPHRASIA LATHA      | EUPHRASIA LATHA J,SINDUJA S, RENUGA.S,ARUMAI A.S. THE STUDY OF NON-TUBERCULOUS AEROBIC BACTERIAL AND FUNGAL PROFILE OF LOWER RESPIRATORY TRACT INFECTION IN TERTIARY CARE CENTRE- RESEARCH JOURNAL OF BIOTECHNOLGY. VOL-20(11),54-59                                                                                                                    | YES |
| 188 | DR. SINDUJA SUBRAMANIYAN | SINDUJA SUBRAMANIYAN, ANUPAMA JYOTI KINDO, PRASANNA KUMAR SARAVANAM CLINICO-MYCOLOGICAL PROFILE AND ANTIFUNGAL SUSCEPTIBILITY PATTERNS OF ZYGOMYCOSIS DURING THE COVID-19 PANDEMIC AT A TERTIARY CARE CENTRE.INDIAN JOURNAL OF MICROBIOLGY RESEARCH 2025;12(3);372-375                                                                                  | YES |
| 189 | DR. BALAMURALIVENKATESAN | KESAVARAJAN GOVINDARAJAN KARTHIKEYAN BALAMURALI VENKATESAN NATARAJANVAGHESAN PAVITHRA SELVAN SAKTHINARENDERAN SAI KUMAR NANOPLATFORM BASED THERANOSTICS IN GLIOBLASTOMA,A PROMISING FRONTIER FOR PRECISION ONCOLOGY,NANO TRENDS,(100158),2025<br><a href="https://doi.org/10.1016/j.nwnano.2025.100158">HTTPS://DOI.ORG/101016/J.NWNANO.2025.100158</a> | YES |
| 190 | DR. SIVABALA ELANGO VAN  | SARITHA D, <b>ELANGO VAN S</b> . A CASE OF VOCAL TICS PRESENTED AS CHRONIC COUGH TREATED WITH RISPERIDONE. INDIAN J PSYCHIATRY. 2023 MAY;65(5):605-607. DOI: 10.4103/INDIANJPSYCHIATRY.INDIANJPSYCHIATRY_117_23. EPUB <b>2023</b> MAY 15. PMID: 37397845; PMCID: PMC10309268.                                                                           | YES |
| 191 | DR. SIVABALA ELANGO VAN  | MILLER AM, <b>ELANGO VAN S</b> , REDDY M, THIRUNAVUKARASU M (2022) COVID-19 LOCKDOWN AND ITS IMPACT ON CHILDREN AND THEIR MENTAL HEALTH – A CASE SERIES. J CHILD ADOLESCBEHAV 10: 456.                                                                                                                                                                  | YES |



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| 192 | DR. K. S. ARUN NARAYAN<br>PRADEEP | <b>PRADEEP, K.S. ARUN NARAYAN</b> , ET AL. "UNIVERSITY STUDENTS ON INTERNET USE FOR MENTAL HEALTH AND SUPPORT-A PROSPECTIVE STUDY." NEUROQUANTOLOGY: AN INTERDISCIPLINARY JOURNAL OF NEUROSCIENCE AND QUANTUM PHYSICS, VOL. 20, NO. 15, NOV. <b>2022</b> , PP. 2157+. GALE ONEFILE: HEALTH AND MEDICINE,                                                      | YES |
| 193 | DR. DIVYA BALACHANDRAN            | <b>DIVYA BALACHANDRAN, K. S. ARUN NARAYAN PRADEEP</b> , SHANMUGA PRIYA K. PREVALENCE OF COGNITIVE IMPAIRMENT IN INDIVIDUALS WITH CHRONIC OBSTRUCTIVE PULMONARY DISEASE. INTERNATIONAL JOURNAL OF PHARMACEUTICAL AND CLINICAL RESEARCH <b>2024</b> ;16(10); 187-193                                                                                            | YES |
| 194 | DR. DIVYA BALACHANDRAN            | BALACHANDRAN, PRATHIMA P, RATHI R K. <b>(2023)</b> . NEUROPSYCHOLOGY ANXIETY AND ITS RELATIONSHIP WITH CHRONIC STRESS IN AN ADULT AGE. JOURNAL FOR REATTACH THERAPY AND DEVELOPMENTAL DIVERSITIES, 6(10S (2), 26-35. RETRIEVED FROM <a href="https://jrtdd.com/index.php/journal/article/view/1306">HTTPS://JRTDD.COM/INDEX.PHP/JOURNAL/ARTICLE/VIEW/1306</a> | YES |
| 195 | DR. K. S. ARUN NARAYAN<br>PRADEEP | THE IMPACT OF PSYCHOLOGICAL FACTORS IN SUBJECTS WITH KNEE OSTEOARTHRITIS PAIN - A CROSS SECTIONAL STUDY. ARSHIYA TAJ M, NATARAJAN SHANMUGASUNDHARAM, <b>K.S. ARUN NARAYAN PRADEEP</b> , KOTTEESWARAN. K. JOURNAL OF CHEMICAL HEALTH RISKS 13(4), 1663-72. <b>2023</b>                                                                                         | YES |
| 196 | DR. SIVABALAN ELANGO VAN          | CORRELATION OF ALCOHOL DEPENDENCE AND DELUSIONS OF INFIDELITY: A CROSS-SECTIONAL STUDY. MRINALINI REDDY, <b>ARUN NARAYAN PRADEEP</b> , VADIVUMBAL DINAKARAN, <b>SIVABALAN</b> . JOURNAL OF CLINICAL AND DIAGNOSTIC RESEARCH. <b>2022</b> DEC, VOL-16(12): VC22-VC25. DOI: 10.7860/JCDR/2022/59486.17363                                                       | YES |

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| 197 | DR. K.RAKESH CHANDER | SETHI, MANIK & <b>KALAIVANAN, RAKESH</b> & MANJUNATHA, NARAYANA & KUMAR, CHANNAVEERACHARI& BADA MATH, SURESH. (2024). MENTAL HEALTH APPS IN INDIA: REGULATORY LANDSCAPE AND FUTURE DIRECTIONS. BJPSYCH INTERNATIONAL. 1-4.10.1192/BJI. <b>2024</b> .20.                                                                                                                                                                                                                                                                                                                                                         | YES |
| 198 | DR. K.RAKESH CHANDER | <b>KALAIVANAN RC</b> , MALIK Y, MATH SB. SYNERGIZING MEDICAL EDUCATION & HEALTH SERVICES IN INDIA: A 'BOON-TO-BE' WITH CONSTITUTIONAL AMENDMENT. INDIAN J MED RES. <b>2024</b> NOV;160(5):407-409. DOI: 10.25259/IJMR_350_2024. PMID: 39737508; PMCID: PMC11683528.                                                                                                                                                                                                                                                                                                                                             | YES |
| 199 | DR. K.RAKESH CHANDER | GANGADHAR,B.N.; KUMAR,CHANNAVEERACHARINAVEEN;SADH,KAMALDEEP; MANJUNATHA, NARAYANA; MATH, SURESH BADA; <b>KALAIVANAN, RAKESH CHANDER</b> ; RAO, GIRISH N.; PARTHASARATHY, RAJANI; CHAND, PRABHAT K; CHANDRA, PRABHA S; THIRTHALLI, JAGADISHA; MURTHY, PRATIMA; VARGHESE, MATHEW; MATHUR, ALOK; BAIRY, BHAVYA K; KISHORE, CHETHANA; GOWDA, GURU S; BASVARAJU, VINAY; HARIHARA, SHASHIDHARA NAGABHUSHANA; ISAAC, MOHAN K; CHATURVEDI, S.K.. MENTAL HEALTH PROGRAMME IN INDIA: HAS THE TIDE REALLY TURNED?. INDIAN JOURNAL OF MEDICAL RESEARCH 157(5):P 387-394, MAY <b>2023</b> .   DOI: 10.4103/IJMR.IJMR_2217_20 | YES |
| 200 | DR. K.RAKESH CHANDER | <b>CHANDER, K&amp; JEYARAMAN, MADHAN &amp; JEYARAMAN, NAVEEN &amp; YADAV, SANKALP. (2023)</b> . PRESENTEEISM: THE INVISIBLE LEVIATHAN OF ORGANIZATIONAL PSYCHOLOGY. CUREUS. 15. E48620. 10.7759/CUREUS.48620.                                                                                                                                                                                                                                                                                                                                                                                                   | YES |
| 201 | DR. K.RAKESH CHANDER | 'TRAINING MANUAL ON MENTAL, NEUROLOGICAL AND SUBSTANCE USE (MNS) DISORDERS CARE FOR ASHA AT AYUSHMAN BHARAT -HEALTH AND WELLNESS CENTRES.' PATLEY, RAHUL & <b>CHANDER, KALAIVANAN</b> & MURUGESAN, MANISHA & BASAVARAJU, VINAY & MANJUNATHA, NARAYANA & KUMAR, NAVEEN & BADA MATH, SURESH, <b>2023</b> .                                                                                                                                                                                                                                                                                                        | YES |

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| 201 | DR. K.RAKESH CHANDER | PHILIP, SHARAD, PRATEEK VARSHNEY, <b>RAKESH CHANDER</b> , RAHUL PATLEY, ANU CHOPRA DOSAJH, VINAY BASAVARAJU, NARAYANA MANJUNATHA, CHANNAVEERACHARI NAVEEN KUMAR, AND SURESH BADA MATH. "TELEMENTORINGCOUNSELING SKILLS FOR DEADDICTION COUNSELORS IN PUNJAB DURING THE COVID-19 PANDEMIC." INDIAN JOURNAL OF PSYCHOLOGICAL MEDICINE 44, NO.4 (JULY <b>2022</b> ): 419–21.<br><a href="https://doi.org/10.1177/02537176221081777">HTTPS://DOI.ORG/10.1177/02537176221081777</a> . | YES |
| 202 | DR. K.RAKESH CHANDER | PHILIP S, <b>CHANDER K.R</b> , VARSHNEY P, PATLEY R, PANDEY P, SUHAS S, NIRISHA P.L, SUCHANDRA, VINAY B.R., MANJUNATHA N, KUMAR C.N, MATH SB. THE LEGALITY AND ETHICAL ISSUES OF CERTIFYING LAYPERSONS AS MENTAL HEALTH COUNSELORS IN INDIA. INDIAN J PSYCHOL MED. <b>2022</b> ;XX:1–7.                                                                                                                                                                                          | YES |
| 203 | DR. K.RAKESH CHANDER | <b>CHANDER K R</b> , MANJUNATHA N, KUMAR CN, MATH SB. VIDEO CONSULTATIONS WITH "PAPER AND PEN" HEALTH RECORD: A PATH-BREAKING SOLUTION TO TROUBLESHOOT ACCEPTABILITY OF TELEMEDICINE PRACTICE IN DEVELOPING COUNTRIES. INDIAN J PUBLIC HEALTH <b>2022</b> ;66:527-8                                                                                                                                                                                                              | YES |
| 204 | DR. K.RAKESH CHANDER | PHILIP S, PATLEY R, <b>CHANDER R</b> , VARSHNEY P, DOSAJH AC, VINAY B, MANJUNATHA N, KUMAR CN, BADA MATH S. A REPORT ON SUCCESSFUL INTRODUCTION OF TELE MENTAL HEALTH TRAINING FOR PRIMARY CARE DOCTORS DURING THE COVID 19 PANDEMIC. ASIAN J PSYCHIATR. <b>2022</b> FEB;68:102967. DOI: 10.1016/J.AJP.2021.102967. EPUB 2021 DEC 16. PMID: 34953218; PMCID: PMC8694884.                                                                                                         | YES |

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| 205 | DR. K.RAKESH CHANDER | KUMAR CN, <b>RAKESH CHANDER K</b> , GOWDA S, SURESHA KK, HARISHA DM, RAHUL P, PHILIP S, VARSHNEY P, BASAVARAJU V, MANJUNATHA N, MATH SB, THIRTHALLI J. NEAR ZERO TREATMENT GAP FOR SCHIZOPHRENIA: CAN IT BE REALITY IN RURAL INDIA? INDIAN J PSYCHIATRY. 2022 MAR;64(SUPPL 3): S512. DOI: 10.4103/0019-5545.341480. EPUB <b>2022</b> MAR 24. PMCID: PMC9129312.                                                             | YES |
| 206 | DR. SATHISH KUMAR B  | CONTINUATION OF DEPOT OLANZAPINE PAMOATE AFTER POST INJECTION DELIRIUM / SEDATION SYNDROME(PDSS) IN A CASE OF BIPOLAR MANIA- A CLINICAL CONUNDRUM. <b>SATHISH KUMAR B</b> , NIVEDITHA SUDHEER, ABHINAV CHICHRA, DONAE ELIZABETH - ACCEPTED FOR PUBLICATION IN BIPOLAR DISORDERS AN INTERNATIONAL JOURNAL OF PSYCHIATRY AND NEUROSCIENCES. <a href="https://doi.org/10.1111/BDI.13277">HTTPS://DOI.ORG/10.1111/BDI.13277</a> | YES |
| 207 | DR. SRIVARAMANGAI.K  | A COMPREHENSIVE ANALYSIS OF GARDNER DIAMOND SYNDROME INTEGRATING PSYCHODERMATOLOGICAL INSIGHTS AND INTERDISCIPLINARY DIAGNOSTIC PRECISION. <b>SRIVARAMANGAIKUMARESAN</b> , INIYANSELVAMANI, VENKATRAMANNATARAJAN, SHANTHI NAMBI. MALAYSIAN JOURNAL OF MEDICINE AND HEALTH SCIENCES (2024) 20(SUPP13): 84- 86.DOI:10.47836/MJMHS.20.S13.19                                                                                   | YES |
| 208 | DR. SRIVARAMANGAI.K  | ASSESSING OF COPING STRATEGIES AMONG INFERTILITY COUPLES ATTENDING FERTILITY CARE CENTRE IN A TERTIARY CARE HOSPITAL. <b>SRIVARAMANGAI KUMARESAN</b> , AJAY BHATTI PROLU, INIYAN SELVAMANI, VENKATRAMAN NATARAJAN, DHEEPHTA SHRINE. MALAYSIAN JOURNAL OF MEDICINE AND HEALTH SCIENCES (2024) 20(SUPP13): 20-23.DOI:10.47836/MJMHS.20.S13.5                                                                                  | YES |

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| 209 | DR. SRIVARAMANGAI.K | TRICHOTILLOMANIA : EXPLORING CLINICAL PRESENTATIONS AND TREATMENT APPROACHES. <b>SRIVARAMANGAIKUMARESAN</b> ,INIYANSELVAMANI,L.LAVANYA,RAMAN. MALAYSIAN JOURNAL OF MEDICINE AND HEALTH SCIENCES (2024) 20(SUPP13): 9395.DOI:10.47836/MJMHS.20.S13.22                                                    | YES |
| 210 | DR. SRIVARAMANGAI.K | COMPARISON OF EFFICACY OF SLEEP HYGIENE EDUCATION VS STANDARD CLINICAL PRACTICE IN IMPROVING SLEEP QUALITY AMONG NURSES- A RANDOMISED CONTROLLED TRIAL. <b>SRIVARAMANGAI KUMARESAN</b> , NITHYA RAGAVI RAJENDRAN, INIYAN SELVAMANI, SHANTHI NAMBI» DOI: 10.33472/AFJBS.6.6.2024.2002-2008               | YES |
| 211 | DR.RAMESH V         | ASSESSMENT OF OLFACTORY DYSFUNCTION USING ODOFIN SNIFFIN' STICKS: APROSPE COMPARATIVE STUDY-INDIAN JOURNAL OF OTOLARYNGOLOGYAND HEAD & NECK SURG HTTPS://DOI.ORG/10.1007/S12070-023-03622-7- <b>FEBRUARY 2023</b>                                                                                       | YES |
| 212 | DR.RAMESH V         | EXTERNAL AUDITORY CANAL OSTEOMA: A CASE REPORT. INTERNATIONALJOURNAL OF OTORHINOLARYNGOLOGY AND HEAD AND NECK SURGERY- <b>OCTOBER 2021</b><br>Oct;7(10):1704-1707DOI: <a href="https://Dx.Doi.Org/10.18203/Issn.2454-5929.Ijohns20213910">https://Dx.Doi.Org/10.18203/Issn.2454-5929.Ijohns20213910</a> | YES |
| 213 | DR.RAMESH V         | CLINICAL STUDY ON THE CORRELATION BETWEEN RADIOLOGICAL AND INTRAOPERATIVE FIND IN CASES OF SINO NASAL POLYPOSIS-INTERNATIONALJOURNAL OF OTORHINOLARYNGOLOGY A HEAD AND NECK SURGERY  <b>FEBRUARY 2021</b>   VOL. 7   ISSUE 2, PAGE 268-273.                                                             | YES |

|     |                    |                                                                                                                                                                                                                                                                                                                           |     |
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| 214 | DR.RAMESH V        | PREVALENCE OF GERLACH TONSIL: A MUCOSA ASSOCIATED LYMPHOID TISSUE AGGREGATION IN NASOPHARYNX- INTERNATIONAL JOURNAL OF OTORHINOLARYNGOLOGY AND HEAD AND NECK SURGERY  <b>JANUARY 2021</b>  VOL. 7   ISSUE 1, PAGE 39-43                                                                                                   | YES |
| 215 | DR.RAMESH V        | “AN ENDOSCOPIC STUDY ON THE PREVALENCE OF THE ACCESSORY MAXILLARY OSTIUM IN CHRONIC SINUSITIS PATIENTS” - INTERNATIONAL JOURNAL OF OTORHINOLARYNGOLOGY AND HEAD AND NECK SURGERY  <b>JANUARY 2020</b>   VOL. 6   ISSUE 1 PAGE 1-5                                                                                         | YES |
| 216 | DR.RAMESH V        | “IMPACT OF COLD DISSECTION TONSILLECTOMY METHOD COMBINED WITH SELECTIVE LOW VOLTAGE BIPOLAR DIATHERMY CAUTERIZATION ON THE POST TONSILLECTOMY PAIN IN THE PEDIATRIC AGE GROUP”-INTERNATIONAL JOURNAL OF OTORHINOLARYNGOLOGY AND HEAD AND NECK SURGERY   <b>NOVEMBER-DECEMBER 2019</b>   VOL. 5   ISSUE 6.PAGE 1-6         | YES |
| 217 | DR. S HEMACHANDRAN | A STUDY OF PITUITARY MACROADENOMA TRANSNASAL ENDOSCOPIC EXCISION INDIAN JOURNAL OF PUBLIC HEALTH RESEARCH AND DEVELOPMENT/VOL 16 NO.2, <b>APRIL-JUNE 2025</b>                                                                                                                                                             | YES |
| 218 | DR. S HEMACHANDRAN | S HEMACHANDRAN, R ANURADHA, S. ANITHA. HEARING LOSS AMONG CONSTRUCTION WORKERS ATTENDING ENT OPD IN A TERTIARY CARE HOSPITAL IN CHENNAI -A CROSS SECTIONAL STUDY ACCEPTED ON 02.10.2025 IN INTERNATIONAL JOURNAL OF ACADEMIC MEDICINE AND PHARMACY (JAMP) AND WILL BE PUBLISHED IN VOLUME 7 ISSUE 5 ,2025 OF THE JOURNAL. | YES |

|     |                         |                                                                                                                                                                                                                                                                                                        |     |
|-----|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 219 | DR.RAMESH V             | CEREBELLO PONTINE ANGLE CYST CAUSING DEAFNESS IN ADOLESCENT MALE-INDIAN<br>JOURNAL OF OTOLARYNGOLOGY AND HEAD & NECK SURGERY<br><a href="https://doi.org/10.1007/s12070-025-05824-7">HTTPS://DOI.ORG/10.1007/S12070-025-05824-7</a>                                                                    | YES |
| 220 | DR. RAMANAN RV          | RAMANAN RV, MUNIKRISHNAN V, VENKATARAMANAN A, SWAIN SK, SUNILKUMAR KS, VENU V, HARIHARAN M, SAIPILLAI MZ, AHAMED A. ACCURACY OF HIGH RESOLUTION MULTIDETECTOR COMPUTED TOMOGRAPHY IN THE LOCAL STAGING OF RECTAL CANCER. JOURNAL OF GASTROINTESTINAL AND ABDOMINAL RADIOLOGY. 2022 JAN;5(01):001-15.   | YES |
| 221 | DR. ASFAR AHAMED.N      | RAO SM, EASOW SA, ASFARAHAMEDNAWABJAN R, NAWABJAN AA. DIAGNOSIS OF ORAL MALIGNANCIES BY ORAL BIOPSY AND EXFOLIATIVE CYTOLOGY-A COMPARATIVE STUDY. INT J ACAD MED PHARM. 2023;5(2):103-6.                                                                                                               | YES |
| 222 | DR. MURALI CHOKKALINGAM | MURALICHOKKALINGAM, SANA ABOOSALIH, SHRUTHI KAMAL V. GAUZE SUCTION DRESSING, A COST EFFECTIVE ALTERNATIVE TO STANDARD VACCUM ASSISTED CLOSURE DEVICE FOR TREATMENT OF DIABETIC FOOT ULCERS - A PROSPECTIVE COHORT STUDY. INT. J. HEAL. CLIN. RES. [INTERNET]. 2021NOV.8 [CITED 2024OCT.2];4(19):223-7. | YES |
| 223 | DR. MURALI CHOKKALINGAM | MURALI CHOKKALINGAM, GODWIN DEVADHAS PACKIARAJ, SHRUTHI KAMAL V. A PROSPECTIVE STUDY OF ASSESSMENT OF ANEMIA AND HYPOALBUMINEMIA IN A DIABETIC PATIENTS WITH ULCERS. INT. J. HEAL. CLIN. RES. [INTERNET]. 2021NOV.8 [CITED 2024OCT.2];4(19):246-7.                                                     | YES |

|     |                         |                                                                                                                                                                                                                                                                                                 |     |
|-----|-------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 224 | DR. KRISHNA, CHANDANA   | KRISHNA, CHAITRA; KRISHNA, CHANDANA <sup>1</sup> ; BABU, B. MANOJ <sup>2</sup> . PREVALENCE OF THYROID DISORDERS AMONG PREGNANT MOTHERS OF RURAL BENGALURU. INDIAN JOURNAL OF HEALTH SCIENCES AND BIOMEDICAL RESEARCH KLEU 17(2):P 100-103, MAY-AUG 2024.   DOI: 10.4103/KLEUHSJ.KLEUHSJ_575_23 | YES |
| 225 | DR. KRISHNA, CHANDANA   | KRISHNA, CHANDANA&BABU, B. (2025). HEPATITIS B COVERAGE AND ITS AWARENESS AMONG MEDICAL, DENTAL, AND NURSING STUDENTS OF A HEALTH UNIVERSITY IN TUMKUR KARNATAKA – A CROSS-SECTIONAL STUDY. JOURNAL OF DR. YSR UNIVERSITY OF HEALTH SCIENCES. 13. 348-352. 10.4103/JDRYSRUHS.JDRYSRUHS_171_23   | YES |
| 226 | DR. VIGNESH M           | VIGNESH M, ESHANTH VR, SWARNALAKSHMI S, MUBARAK RM. HIGH-FREQUENCY SONOGRAPHIC EVALUATION OF THYROID LESIONS. INT J ACADMED PHARM. 2023; 5(5):755-9                                                                                                                                             | YES |
| 227 | DR. MUBARAK RM,         | MUBARAK RM, SWARNALAKSHMI S, ESHANTH VR, VIGNESH M. EVALUATION OF CAROTID INTIMA-MEDIAL THICKNESS BY B'MODE ULTRASONOGRAPHY IN HYPERTENSIVE PATIENTS COMPARED WITH NORMO TENSIVE PATIENTS.INT J ACAD MED PHARM.2023;5 (5):29-33.                                                                | YES |
| 228 | DR.V.N. RUTHIRA ESHANTH | COMPARISON OF DIAGNOSTIC ACCURACY OF HIGH-RESOLUTION ULTRASONOGRAPHY WITH MAGNETIC RESONANCE IMAGING IN DETECTING MUSCULOTENDINOUS PATHOLOGIES OF THE SHOULDER JOINT ROSHINI G1 , N. SUNIL KUMAR2 , MUBARAK R.M3 , RUTHIRA ESHANTH V.N4                                                         | YES |
| 229 | DR.V.N. RUTHIRA ESHANTH | DIAGNOSTIC ROLE OF ULTRASOUND IMAGING IN PORTAL HYPERTENSION V.N. RUTHIRA ESHANTH1 , M. VIGNESH2 , MUBARAK R.M.3 , M. PRASHANTHINI4                                                                                                                                                             | YES |



|     |                    |                                                                                                                                                                                                                             |     |
|-----|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 230 | DR.M. VIGNESH      | HRCT IMAGING OF TEMPORAL BONE IN EAR PATHOLOGIES, M. VIGNESH1, MUBARAK R.M.2, M. PRASHANTHINI3V.N. RUTHIRA ESHANTH4                                                                                                         | YES |
| 231 | DR.JENIKAR PAULRAJ | TO EVALUATE THE ROLE OF SHEAR WAVE SONOELASTOGRAPHY IN CHARACTERIZATION OF SOLID BREAST LESIONS AND TO CORRELATE WITH HISTOPATHOLOGIC FINDINGS DR NEHA VINOD ,DR KALAIPAPERUMAL,DR.JENIKAR PAULRAJ,DR.CHARUMATHI ,DR.REMYA. | YES |
| 232 | DR.JENIKAR PAULRAJ | THE FUNGAL FOOTPRINT: RADIOLOGIC SPECTRUM IN PULMONARY, PARANASAL SINUS AND CNS INFECTIONS DR.JENIKAR, DR.M.G. SAI SHANKAR, DR.HARSHAVARDHAN, DR.SACHIN VIRMANI.                                                            | YES |
| 233 | DR.JENIKAR PAULRAJ | IMAGING IN MULTISYSTEM COMPLICATIONS OF COVID-19 ASSOCIATED COAGULOPATHY: AN INTERESTING CASE SERIES PUBLISHED IN INTERNATIONAL JOURNAL OF ANATOMY, RADIOLOGY AND SURGERY, VOL-11(4),OCT 2022.                              | YES |
| 234 | DR.JENIKAR PAULRAJ | DIFFUSION-WEIGHTED IMAGING IN DIFFERENTIATING BENIGN VERSUS MALIGNANT LYMPHADENOPATHY: A CROSS-SECTIONAL STUDY. CURRENT MEDICAL ISSUES 21(2): P 93-97, APR-JUN 2023.   DOI: 10.4103/CMI.CMI_86_22                           | YES |
| 235 | DR.JENIKAR PAULRAJ | FUSED SUPERNUMERARY KIDNEYS WITH S -SHAPED CONFIGURATION: A CASE SERIES, PUBLISHED IN INTERNATIONAL JOURNAL OF ANATOMY, RADIOLOGY AND SURGERY, VOL-13 (6),RS 01-RS04,NOV 2024.                                              | YES |
| 236 | DR.JENIKAR PAULRAJ | THE FUNGAL FOOTPRINT: RADIOLOGIC SPECTRUM IN PULMONARY, PARANASAL SINUS AND CNS INFECTIONS DR.JENIKAR, DR.M.G. SAI SHANKAR, DR.HARSHAVARDHAN, DR.SACHIN VIRMANI.                                                            | YES |

|     |                     |                                                                                                                                                                                                                                                                                                                                                          |     |
|-----|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| 237 | DR.JENIKAR PAULRAJ  | CORRELATION OF HRCT THORAX AND PFT PARAMETERS IN DIAGNOSING AND GRADING COPD SEVERITY DR. NILLOHIT SAHA, DR. KALIAPERUMAL V G, DR. JENIKAR PAULRAJ, DR.SAI SHANKAR MANKUZH V GOPALAKRISHNAN,DR.HARSHAVARDHAN.B                                                                                                                                           | YES |
| 238 | DR. MUBARAK RM,     | CLINICO RADIOLOGICAL OUTCOME OF ANTERIOR BRIDGE PLATING IN MID HUMERAL SHAFT FRACTURES TREATED BY MIPO TECHNIQUE N.SUNIL KUMAR GOWDAMAN,REDDY MOHAN MUBARAK R.M                                                                                                                                                                                          | YES |
| 239 | DR. DINESH KUMAR .M | JOURNAL OF POPULATION THERAPEUTICS & CLINICAL PHARMACOLOGY THE EFFICACY OF ULTRASOUND GUIDED ILIOINGUINAL (II) AND ILIOHYPOGASTRIC (IH) NERVE BLOCK IN PROVIDING EFFECTIVE INTRAOPERATIVE ANALGESIA FOR ELECTIVE UNILATERAL INGUINAL HERNIA REPAIR IN ADULTS DR.KARTHIKEYAN DR.PALANIYAPPAN 1, DR.DINESH KUMAR MURUGESAN 2 , DR.SURESH KUMARAN KANDASAMI | YES |
| 240 | DR. DINESH KUMAR .M | SPECTRUM OF CONGENITAL MALFORMATIONS - AT A TERTIARY HOSPITAL DR. DINESH KUMAR MURUGESAN                                                                                                                                                                                                                                                                 | YES |

**PARTICIPANTS RBCW 30.1.23 to 1.2.23**

| <b>SL. No.</b> | <b>Name of Participants</b>           | <b>Designation &amp; Department</b>        |
|----------------|---------------------------------------|--------------------------------------------|
| 1              | Mrs.P. Vaijayanthimala                | Assistant Professor - Anatomy              |
| 2              | Dr. Ramya K                           | Associate Professor - Physiology           |
| 3              | Dr.Thirumeni.T                        | Assistant Professor - Physiology           |
| 4              | S.Ramya                               | Assistant Professor - Physiology           |
| 5              | Dr Kiran Kumar                        | Associate Professor - Biochemistry         |
| 6              | Mrs.Sofia                             | Assistant Professor - Biochemistry         |
| 7              | Dr. R. Lavanya                        | Assistant Professor - Pharmacology         |
| 8              | Dr. Vignesh                           | Assistant Professor - Pathology            |
| 9              | Dr.P. Subashini                       | Associate Professor - Microbiology         |
| 10             | Dr. S. Shaweez Fathima                | Assistant Professor - Microbiology         |
| 11             | Dr.A.Akhila Kalyani                   | Assistant Professor - Microbiology         |
| 12             | Dr. Anugraha                          | Assistant Professor - Community Medicine   |
| 13             | Dr. Ravin Devasir S                   | Associate Professor - General Medicine     |
| 14             | Dr. Suba .B                           | Associate Professor - Paediatrics          |
| 15             | Dr.Vatsan Vivekanandan                | Assistant Professor - Dermatology          |
| 16             | Dr. Inba Shyamala                     | Assistant Professor - Respiratory Medicine |
| 17             | Dr.Alexander Easow                    | Assistant Professor - General Suragery     |
| 18             | DR. M. Soundar                        | Assistant Professor - Orthopaedics         |
| 19             | Dr.R. Nithya                          | Assistant Professor - Ophithalmology       |
| 20             | Dr.Poornima Shankar                   | Assistant Professor - Obg                  |
| 21             | Dr.Upakara Selvin Rajanmichael George | Assistant Professor - Anaesthesiology      |
| 22             | Dr. M. Manov                          | Assistant Professor - Anaesthesiology      |
| 23             | Dr.M.Vignesh                          | Associate Professor - Radio diagnaosis     |
| 24             | Dr.R.M.Mubarak                        | Assistant Professor - Radio diagnaosis     |
| 25             | Dr.S.Swarna Lakshmi                   | Assistant Professor - Radio diagnaosis     |

**PARTICIPANTS PRESENT (BCME, SLMCH JANUARY 2025)**

**Sri Lalithambigai Medical College & Hospital, Jan 7- Jan 9, 2025**

| <b>S No.</b> | <b>Name of Participant</b> | <b>Registration Number/<br/>Name of medical council where registered</b> | <b>Designation &amp; Department</b>  | <b>Name and Address of College</b> | <b>Mobile No.</b>        | <b>E-mail ID</b>                      | <b>NMC Teacher ID</b> | <b>Dates of CISP attended</b> | <b>Due date for promotion</b> | <b>Any other relevant information</b> |
|--------------|----------------------------|--------------------------------------------------------------------------|--------------------------------------|------------------------------------|--------------------------|---------------------------------------|-----------------------|-------------------------------|-------------------------------|---------------------------------------|
| 1            | Dr.Aswathy Anil            | 104769                                                                   | Assistant Professor Physiology       | Sri Lalithambigai Medical College  | 9727093251<br>6238064823 | aswathyanil10@gmail.com               |                       | -                             | 03-09-2024                    | -                                     |
| 2            | Dr.S.Malini                | 89515                                                                    | Associate Professor Biochemistry     | Sri Lalithambigai Medical College  | 9003679942<br>7010694244 | malinisreyen@gmail.com                |                       | -                             | 28-10-2024                    | -                                     |
| 3            | Dr.T.K.Shanmugaraj         | 51624                                                                    | Professor General Medicine           | Sri Lalithambigai Medical College  | 9884206785<br>9789888780 | drtksrj@gmail.com                     |                       | -                             | 29-06.2024                    | -                                     |
| 4            | Dr.S.A.Dilipan             | 88720                                                                    | Associate Professor General Medicine | Sri Lalithambigai Medical College  | 9884455766               | dilipansa@yahoo.co.in                 |                       | -                             | 22-09-2024                    | -                                     |
| 5            | Dr.S.Divya                 | 89459                                                                    | Associate Professor Pediatrics       | Sri Lalithambigai Medical College  | 9884029039               | sdivyasulochana@gmail.com             |                       | -                             | 05-11-2024                    | -                                     |
| 6            | Dr.P.Arun Kumaran          | 92507                                                                    | Assistant Professor General Medicine | Sri Lalithambigai Medical College  | 9940696838               | drarun04.ak@gmail.com                 |                       | -                             | 02-07-2025                    | -                                     |
| 7            | Dr.Priyadharsini . J       | 106568                                                                   | Associate Professor Dermatology      | Sri Lalithambigai Medical College  | 8838658061               | heidi.doc90@gmail.com                 |                       | -                             | 07-09-2024                    | -                                     |
| 8            | Dr.C.Murali                | 69284                                                                    | Associate Professor General Surgery  | Sri Lalithambigai Medical College  | 8825772032               | drmurali.c@gmail.com                  |                       | -                             | 27-10-2025                    | -                                     |
| 9            | Dr.R.Sathish               | 115236                                                                   | Assistant Professor General Surgery  | Sri Lalithambigai Medical College  | 9445401793               | sathishrajkumarmailbox@rediffmail.com |                       | -                             | 10-06-2024                    | -                                     |

|    |                          |        |                                              |                                   |                          |                                     |   |            |   |
|----|--------------------------|--------|----------------------------------------------|-----------------------------------|--------------------------|-------------------------------------|---|------------|---|
| 10 | Dr.K.S.Karthik           | 91352  | Associate Professor Orthopedics              | Sri Lalithambigai Medical College | 9894398998               | drks1987@gmail.com                  | - | 01-09-2024 | - |
| 11 | Dr.G.Shanmuga Boopathy   | 93733  | Associate Professor Orthopedics              | Sri Lalithambigai Medical College | 9003191041               | shanmugaboopathy87@gmail.com        | - | 08-10-2024 | - |
| 12 | Dr.K.C.Mohan             | 114501 | Assistant Professor Orthopedics              | Sri Lalithambigai Medical College | 9517717777               | mohankollapaneni@gmail.com          | - | 30-01-2025 | - |
| 13 | Dr.K.S.Shivaranjani      | 94788  | Associate Professor Obstetrics & Gynaecology | Sri Lalithambigai Medical College | 8939004207               | dr.shivaranjanianandkumar@gmail.com | - | 12-08-2024 | - |
| 14 | Dr.B.Mahjabeen           | 92423  | Associate Professor Obstetrics & Gynaecology | Sri Lalithambigai Medical College | 9944126643               | mahji.88@yahoo.in                   | - | 9/11/2024  | - |
| 15 | Dr.S.Divya               | 102626 | Associate Professor Obstetrics & Gynaecology | Sri Lalithambigai Medical College | 9790266664<br>9884546545 | dr.divyaselvaraj@gmail.com          | - | 25-05-2024 | - |
| 16 | Dr. Srinivasan Natarajan | 74541  | Associate Professor Anaesthesiology          | Sri Lalithambigai Medical College | 9500091918               | drsriniswapna@gmail.com             | - | 11-09-2024 | - |
| 17 | Dr.P.Karthikeyan         | 77521  | Associate Professor Anaesthesiology          | Sri Lalithambigai Medical College | 8145416949               | kartikeyan28@gmail.com              | - | 05-06-2024 | - |
| 18 | Dr.R.Prakash             | 92264  | Associate Professor Anaesthesiology          | Sri Lalithambigai Medical College | 9791051324<br>8667528248 | prakash301086@gmail.com             | - | 05-09-2024 | - |
| 19 | Dr.S.Amresh Narayan      | 110288 | Associate Professor Anaesthesiology          | Sri Lalithambigai Medical College | 6369995857               | Amresh.narayan@gmail.com            | - | 22-05-2024 | - |
| 20 | Dr.Sudha K               | 67038  | Professor Radiology                          | Sri Lalithambigai Medical College | 9789958860               | sudhadav08@gmail.com                | - | 25-03-2024 | - |

|    |                           |        |                                              |                                   |            |                                                                          |  |   |            |   |
|----|---------------------------|--------|----------------------------------------------|-----------------------------------|------------|--------------------------------------------------------------------------|--|---|------------|---|
| 21 | Dr.S.Ram Kumar            | 105587 | Professor Radiology                          | Sri Lalithambigai Medical College | 9445287684 | Dr.ramkumars@gmail.com                                                   |  | - | 08-02-2024 | - |
| 22 | Dr.S.Jefferson Joshua     | 94475  | Assistant Professor Dermatology              | Sri Lalithambigai Medical College | 9840299789 | jeffjosh@gmail.com                                                       |  | - | 03-09-2025 | - |
| 23 | Dr. Sindhura Koganti      | 110069 | Associate Professor Respiratory Medicine     | Sri Lalithambigai Medical College | 9849084100 | sindhukoganti@gmail.com                                                  |  | - | 12-09-2025 | - |
| 24 | Dr.V.Ramya                | 108594 | Assistant Professor Pediatrics               | Sri Lalithambigai Medical College | 9176927927 | drramyachoudary@gmail.com                                                |  | - | 25-07-2025 | - |
| 25 | Dr.P.Prakash              | 100941 | Assistant Professor Pediatrics               | Sri Lalithambigai Medical College | 8939484466 | procksmmc07@gmail.com                                                    |  | - | 06-08-2025 | - |
| 26 | Dr.M.Dinesh Kumar         | 77523  | Assistant Professor Radiology                | Sri Lalithambigai Medical College | 9943923624 | docmdkumar@yahoo.co.in                                                   |  | - | 24-03-2025 | - |
| 27 | Dr.K.Lavanya              | 109660 | Assistant Professor Biochemistry             | Sri Lalithambigai Medical College | 9489009159 | drlavanyakannappan@gmail.com                                             |  | - | 04-01-2026 |   |
| 28 | Dr.Adithya Kumar Jilumudi | 95510  | Assistant Professor Orthopaedics             | Sri Lalithambigai Medical College | 9884465461 | adithyajilumudi@gmail.com                                                |  | - | 20-02-2026 |   |
| 29 | Dr.H.Sharanya             | 110672 | Assistant Professor Obstetrics & Gynaecology | Sri Lalithambigai Medical College | 9884002789 | <a href="mailto:Sharanya.hemant@gmail.com">Sharanya.hemant@gmail.com</a> |  | - | 05-03-2026 |   |

**PARTICIPANTS PRESENT (BCME, SLMCH MARCH 2025)**

**Sri Lalithambigai Medical College & Hospital, Mar 11 – Mar 13, 2025**

| S No. | Name of Participant     | Registration Number/<br>Name of medical council where registered | Designation         | Department         | Name and Address of College       | Mobile No.              | E-mail ID                                                                      | NMC Teacher ID | Date of CISP attended | Due date for promotion | Any other relevant information |
|-------|-------------------------|------------------------------------------------------------------|---------------------|--------------------|-----------------------------------|-------------------------|--------------------------------------------------------------------------------|----------------|-----------------------|------------------------|--------------------------------|
| 1     | Dr.M.Srimadhi           | 121742 TNMC                                                      | Assistant Professor | Community Medicine | Sri Lalithambigai Medical College | 9677832189              | <a href="mailto:srimaladhi1415@gamilc.om">srimaladhi1415@gamilc.om</a>         |                |                       | 28-09-2026             |                                |
| 2     | Dr.T.R.Rajsri           | 122617 TNMC                                                      | Assistant Professor | Community Medicine | Sri Lalithambigai Medical College | 9500818789              | <a href="mailto:rsri34@gmail.com">rsri34@gmail.com</a>                         |                |                       | 16-02-2026             |                                |
| 3     | Dr. J. Dhivagar         | 108642 TNMC                                                      | Assistant Professor | Community Medicine | Sri Lalithambigai Medical College | 9500986674 / 8122277498 | <a href="mailto:dhivagarjegadeesan@gmail.com">dhivagarjegadeesan@gmail.com</a> |                |                       | 19-07-2026             |                                |
| 4     | Dr.M.K.Jasmine Sharmila | 99213 TNMC                                                       | Assistant Professor | Community Medicine | Sri Lalithambigai Medical College | 9841057862              | <a href="mailto:jasminesharmi@gmail.com">jasminesharmi@gmail.com</a>           |                |                       | 02-11-2026             |                                |
| 5     | Dr. B. Banupriya        | 81458 TNMC                                                       | Assistant professor | Pharmacology       | Sri Lalithambigai Medical College | 9840543523 / 9940563486 | <a href="mailto:drbanupriya@gmail.com">drbanupriya@gmail.com</a>               |                |                       | 18-09-2026             |                                |
| 6     | Dr.S.Preetha            | NA                                                               | Assistant Professor | Physiology         | Sri Lalithambigai Medical College | 8608566435              | <a href="mailto:drpreethhomeo@gmail.com">drpreethhomeo@gmail.com</a>           |                |                       | 24-04-2026             |                                |
| 7     | Dr.Swathi Sridharan     | 104804 TNMC                                                      | Assistant Professor | Pathology          | Sri Lalithambigai Medical College | 9884533432              | <a href="mailto:dr.swasri@gmail.com">dr.swasri@gmail.com</a>                   |                |                       | 02-11-2026             |                                |
| 8     | Dr.E.S.Nagalakshmi      | 105265 TNMC                                                      | Assistant Professor | Microbiology       | Sri Lalithambigai Medical College | 7401110326              | <a href="mailto:dr.saranya.kasiraj@gmail.com">dr.saranya.kasiraj@gmail.com</a> |                |                       | 08-04-2027             |                                |
| 9     | Dr.D. Nandini           | 129403 TNMC                                                      | Assistant Professor | Microbiology       | Sri Lalithambigai Medical College | 7397307857              | <a href="mailto:cm1317@gmail.com">cm1317@gmail.com</a>                         |                |                       | 04-11-2026             |                                |
| 10    | Dr.B.Manoranjana        | 119243 TNMC                                                      | Assistant Professor | Forensic Medicine  | Sri Lalithambigai Medical College | 9894319927              | <a href="mailto:bmrips25@gmail.com">bmrips25@gmail.com</a>                     |                |                       | 02-02-2028             |                                |

|    |                             |                |                        |                              |                                      |                            |                                                                                    |  |  |            |  |
|----|-----------------------------|----------------|------------------------|------------------------------|--------------------------------------|----------------------------|------------------------------------------------------------------------------------|--|--|------------|--|
| 11 | Dr. M. Archana Devi         | 103310<br>TNMC | Assistant<br>Professor | General<br>Medicine          | Sri Lalithambigai<br>Medical College | 9952922224                 | <a href="mailto:archu1766@gmail.com">archu1766@gmail.com</a>                       |  |  | 01-11-2025 |  |
| 12 | Dr.C.Shyamala               | 116984<br>TNMC | Assistant<br>Professor | Dermatology                  | Sri Lalithambigai<br>Medical College | 7358512011                 | <a href="mailto:shyamalachristiyana@gmail.com">shyamalachristiyana@gmail.com</a>   |  |  | 24-11-2027 |  |
| 13 | Dr. K. Shruthi              | 128939<br>TNMC | Assistant<br>Professor | Psychiatry                   | Sri Lalithambigai<br>Medical College | 9159754628 /<br>9677263630 | <a href="mailto:13shru95@gmail.com">13shru95@gmail.com</a>                         |  |  | 24-11-2027 |  |
| 14 | Dr.K.Rakesh<br>Chander      | 105919<br>TNMC | Assistant<br>Professor | Psychiatry                   | Sri Lalithambigai<br>Medical College | 9206194978                 | <a href="mailto:drakeshchanderk@gmail.com">drakeshchanderk@gmail.com</a>           |  |  | 25-10-2025 |  |
| 15 | Dr. Divya<br>Balachandran   | 105060<br>TNMC | Assistant<br>Professor | Psychiatry                   | Sri Lalithambigai<br>Medical College | 9941421199                 | <a href="mailto:contactdclinics@gmail.com">contactdclinics@gmail.com</a>           |  |  | 05-11-2026 |  |
| 16 | Dr. G. Sateesh Babu         | 108832<br>TNMC | Assistant<br>Professor | General Surgery              | Sri Lalithambigai<br>Medical College | 9500674787 /<br>9445454833 | <a href="mailto:sateeshbabu90@gmail.com">sateeshbabu90@gmail.com</a>               |  |  | 20-09-2027 |  |
| 17 | Dr. A. Sugandh              | 117588<br>TNMC | Assistant<br>Professor | General Surgery              | Sri Lalithambigai<br>Medical College | 9789821162                 | <a href="mailto:drsugandharockia@gmail.com">drsugandharockia@gmail.com</a>         |  |  | 05-10-2027 |  |
| 18 | Dr.N.Asfar Ahamed           | 101723<br>TNMC | Assistant<br>Professor | General Surgery              | Sri Lalithambigai<br>Medical College | 9003576834 /<br>8056112942 | <a href="mailto:drasfar09@gmail.com">drasfar09@gmail.com</a>                       |  |  | 12-05-2027 |  |
| 19 | Dr.Dinesh Mohan<br>Choudary | 85848<br>TNMC  | Assistant<br>Professor | Orthopaedics                 | Sri Lalithambigai<br>Medical College | 9840051032                 | <a href="mailto:chennaiurgeon@gmail.com">chennaiurgeon@gmail.com</a>               |  |  | 05-11-2026 |  |
| 20 | Dr. M.<br>Anandanarayan     | 121243<br>TNMC | Assistant<br>Professor | Orthopaedics                 | Sri Lalithambigai<br>Medical College | 9003303969                 | <a href="mailto:dranandanarayanortho@gmail.com">dranandanarayanortho@gmail.com</a> |  |  | 05-11-2026 |  |
| 21 | Dr.R. Ashwini               | 121365<br>TNMC | Assistant<br>Professor | Orthopaedics                 | Sri Lalithambigai<br>Medical College | 9790877011                 | <a href="mailto:ashwini.rajangam@gmail.com">ashwini.rajangam@gmail.com</a>         |  |  | 15-10-2027 |  |
| 22 | Dr.E.Praveena               | 112153<br>TNMC | Assistant<br>Professor | ENT                          | Sri Lalithambigai<br>Medical College | 8778087742                 | <a href="mailto:praveena25medico@gmail.com">praveena25medico@gmail.com</a>         |  |  | 05-11-2026 |  |
| 23 | Dr.K.Bhuvaneshwari          | 126152<br>TNMC | Assistant<br>Professor | Obestetrics &<br>Gynaecology | Sri Lalithambigai<br>Medical College | 7845697237                 | <a href="mailto:bhuvikanniappan@gmail.com">bhuvikanniappan@gmail.com</a>           |  |  | 26-12-2026 |  |



|    |                       |             |                     |                           |                                   |                         |                                                                            |  |  |            |  |
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| 24 | Dr.R. Mohsina Afreen  | 102012 TNMC | Assistant Professor | Obestetrics & Gynaecology | Sri Lalithambigai Medical College | 9940640657 / 9884555308 | <a href="mailto:drafreen90@gmail.com">drafreen90@gmail.com</a>             |  |  | 01-04-2027 |  |
| 25 | Dr. D. Prasanna Kumar | 117802 TNMC | Assistant Professor | Anaesthesiology           | Sri Lalithambigai Medical College | 9751898045 / 8754478232 | <a href="mailto:prasan1092@gmail.com">prasan1092@gmail.com</a>             |  |  | 23-07-2027 |  |
| 26 | Dr.O.Manikandan       | 119084 TNMC | Assistant Professor | Forensic Medicine         | Sri Lalithambigai Medical College | 7010793338              | <a href="mailto:dr.manikandanoli@gmail.com">dr.manikandanoli@gmail.com</a> |  |  | 18-02-2028 |  |
| 27 | Dr. R. Nandhidha      | 115048 TNMC | Assistant Professor | Pharmacology              | Sri Lalithambigai Medical College | 9566611265 / 9486101599 | <a href="mailto:nandhidha1993@gmail.com">nandhidha1993@gmail.com</a>       |  |  | 05-04-2028 |  |
| 28 | Dr.Rahini Raja        | 105415 TNMC | Assistant Professor | Ophthalmology             | Sri Lalithambigai Medical College | 9003730338              | <a href="mailto:rahiniraja.dr@gmail.com">rahiniraja.dr@gmail.com</a>       |  |  | 10-03-2028 |  |
| 29 | Dr.T.Indumuki         | 122809 TNMC | Assistant Professor | Ophthalmology             | Sri Lalithambigai Medical College | 9629143303              | <a href="mailto:indumukit@gmail.com">indumukit@gmail.com</a>               |  |  | 25-05-2028 |  |

**SRI LALITHAMBIGAI MEDICAL COLLEGE AND HOSPITAL**  
**MAIN LIST OF PARTICIPANTS FOR (CISP)**

| S.NO | NAME OF THE PARTICIPANT | REGISTRATION NUMBER/NAME OF MEDICAL COUNCIL WHERE REGISTERED | DESIGNATION AND DEPARTMENT             | MOBILE NO  | E-MAIL ID                                                                              | WHETHER rBCW/ BCME ATTENDED (Y/N) AND WHERE                     | NMC Teacher ID |
|------|-------------------------|--------------------------------------------------------------|----------------------------------------|------------|----------------------------------------------------------------------------------------|-----------------------------------------------------------------|----------------|
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| 3    | Dr.R.Vasuki             | 40698 Tamilnadu Medical Council                              | Professor, General surgery             | 9841358843 | <a href="mailto:ralamvasuki@gmail.com">ralamvasuki@gmail.com</a>                       | BCME at Kilpauk Medical College September 2018                  |                |
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| S.NO | NAME OF THE PARTICIPANT | REGISTRATION NUMBER/NAME OF MEDICAL COUNCIL WHERE REGISTERED | DESIGNATION AND DEPARTMENT               | MOBILE NO  | E-MAIL ID                                                                      | WHETHER rBCW/ BCME ATTENDED (Y/N) AND WHERE                              | NMC Teacher ID |
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| S.NO | NAME OF THE PARTICIPANT  | REGISTRATION NUMBER/NAME OF MEDICAL COUNCIL WHERE REGISTERED | DESIGNATION AND DEPARTMENT       | MOBILE NO  | E-MAIL ID                                                                      | WHETHER FBCW/ BCME ATTENDED (Y/N) AND WHERE                     | NMC Teacher ID |
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# Sri Lalithambigai Medical College and Hospital

## Main List Of Participant of (CISP)

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| SRI LALITHAMBIGAI MEDICAL COLLEGE AND HOSPITAL                         |                |                                                                                                                                              |              |                                                         |                                          |
|------------------------------------------------------------------------|----------------|----------------------------------------------------------------------------------------------------------------------------------------------|--------------|---------------------------------------------------------|------------------------------------------|
| COMPETENCY BASED UG CURRICULUM TIME TABLE PHASE- I M.B.B.S.(2025-2026) |                |                                                                                                                                              |              |                                                         |                                          |
|                                                                        | Antomy         | Physiology                                                                                                                                   | Biochemistry | CM                                                      | Foundation course                        |
| Lectures                                                               | 180 Hours      | 130 Hours                                                                                                                                    | 82 Hours     | 20 Hours                                                | Orientation                              |
| SGT/TutorialsS/IL/Practicals                                           | 430 Hours      | 305 Hours                                                                                                                                    | 157 Hours    | 47 Hours                                                | Skills                                   |
| Self Directed Exposure                                                 | 20 Hours       | 15 Hours                                                                                                                                     | 15 Hours     |                                                         | Commuity orientation and field visits    |
| ECE                                                                    | 27             |                                                                                                                                              |              |                                                         | professional devolpment including ethics |
| Formative Assess & Term Exam                                           | 25Hours        | 25 Hours                                                                                                                                     | 25 Hours     | 5 Hours                                                 |                                          |
| FOUNDATION COURSE MBBS 2025 2026                                       |                |                                                                                                                                              |              |                                                         |                                          |
|                                                                        |                |                                                                                                                                              |              |                                                         |                                          |
| FOUNDATION COURSE MBBS 2025 BATCH                                      |                |                                                                                                                                              |              |                                                         |                                          |
| DATE & DAY                                                             | TIME           | COMPETENCY AND TOPICS                                                                                                                        |              | FACULTY                                                 |                                          |
| DAY - 1<br>8.10.25<br>Wednesday                                        | 9 - 11am       | Orientation & Kit Distribution                                                                                                               |              | Admission Office                                        |                                          |
|                                                                        | 11 - 11.15am   | BREAK                                                                                                                                        |              |                                                         |                                          |
|                                                                        | 11.15am to 1pm | FC 1.6, 1.7 Demonstrate understanding of the overview of MBBS curriculum, its structure and outcomes and its relation to the career pathways |              | Dr.T.Balasubramanian DEAN                               |                                          |
|                                                                        | 1-2pm          | LUNCH                                                                                                                                        |              |                                                         |                                          |
|                                                                        | 2 - 4pm        | Self Introduction by Students<br>To know each other                                                                                          |              | Phase - I Faculty                                       |                                          |
| DAY - 2<br>9.10.25<br>Thursday                                         | 9-10am         | FC 1.10 Demonstrate awareness of the History of Medicine and alternate systems of Medicine                                                   |              | Dr. Shruthi Prof. of Anatomy                            |                                          |
|                                                                        | 10am - 11.00am | FC 1.1,1.2 Demonstrate understanding of the role of doctors in the society and their impact                                                  |              | Dr. Noor mohammad Rasik<br>Asst prof Community Medicine |                                          |
|                                                                        | 11- 11.15am    | BREAK                                                                                                                                        |              |                                                         |                                          |
|                                                                        | 11.15- 12.15pm | Fc 2.2 Perform First Aid in a simulated environment                                                                                          |              | Dr.Vasuki Prof. of Surgery                              |                                          |
|                                                                        | 12.15 - 1pm    | Fc 2.8 Discuss the Immunization requirements of Health care professionals                                                                    |              | Dr. Subramani Prof. Paediatrics                         |                                          |
|                                                                        | 1- 2pm         | LUNCH                                                                                                                                        |              |                                                         |                                          |



|                                 |                    |                                                                                                                                                     |                                                             |
|---------------------------------|--------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|
|                                 | 2 - 4pm            | FC 4.3 Discuss the value, honesty and respect during interaction With peers, seniors, faculty, other health care workers and patients               | Dr. Nithya<br>Prof of Pharmacology                          |
| DAY - 3<br>10.10.25<br>Friday   | 9.00am to 10.00am  | FC 1.3 Discuss and appreciate the expectations of the students from the Nation, society, Institution, peers, colleagues and patients and vice versa | Dr. T. Indra Prof. of ENT                                   |
|                                 | 10.00am to 11.00am | FC 4.1 Demonstrate understanding of the concept of Professionalism and ethics among health care professionals                                       | Dr.Roopa Prof. of Physiology                                |
|                                 | 11- 11.15am        | BREAK                                                                                                                                               |                                                             |
|                                 | 11.15am- 1pm       | FC 2.4, 2.6, 2.7 Biomedical waste management                                                                                                        | Dr. Euphrasia Latha Prof. of Microbiology                   |
|                                 | 1- 2pm             | LUNCH                                                                                                                                               |                                                             |
|                                 | 2- 4pm             | Group learning and Group dynamics                                                                                                                   | Dr.Anuradha<br>Prof. of Ophthalmology                       |
| DAY - 4<br>11.10.25<br>Saturday | 9- 11am            | FC 4.4, 4.6 Interpersonal relationship among health care team                                                                                       | Dr. Johnson<br>Prof. of Anatomy                             |
|                                 | 11- 11.15am        | BREAK                                                                                                                                               |                                                             |
|                                 | 11.15- 1pm         | Fc 5.4, 5.5<br>Computer skills                                                                                                                      | Dr.Balasubramanian.<br>DEAN                                 |
|                                 | 1- 2pm             | LUNCH                                                                                                                                               |                                                             |
|                                 | 2 - 4pm            | INDOOR GAMES                                                                                                                                        | Phase - I Faculty                                           |
|                                 |                    |                                                                                                                                                     |                                                             |
| SUNDAY                          | HOLIDAY            |                                                                                                                                                     |                                                             |
| DAY - 5<br>13.10.25<br>Monday   | 9- 10.30am         | FC 1.4 SLMCH Rules and Regulations- Anti ragging Hostel rules and regulation                                                                        | machandrika Principal                                       |
|                                 | 10.30am -10.45am   | BREAK                                                                                                                                               |                                                             |
|                                 | 10.45am -1pm       | YOGA / FIELD VISIT / HAND WASH / BLS (ABCD -BATCHES)                                                                                                |                                                             |
|                                 | 1- 2pm             | LUNCH                                                                                                                                               |                                                             |
|                                 | 2- 3pm             | FC 4.8, 4.9 Guided meditation & Time management                                                                                                     | Dr.Karthika Padmavathy<br>V.P (Academics) Prof of Pathology |

|                                   |                  |                                                                                                                        |                                                                        |
|-----------------------------------|------------------|------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------|
|                                   | 3 - 4pm          | FC 4.1 1 Understand the role of Mentoring                                                                              | Dr.Anuradha<br>Prof of Ophthalmology                                   |
| DAY - 6<br>14.10.25<br>Tuesday    | 9-10am           | NMC GUIDELINES                                                                                                         | Dr.Ragunathanan<br>Prof. of Medicine                                   |
|                                   | 10-10.15am       | BREAK                                                                                                                  |                                                                        |
|                                   | 10.15-1pm        | YOGA / FIELD VISIT / HAND WASH / BLS (ABCD -BATCHES)                                                                   |                                                                        |
|                                   | 1-2.00pm         | LUNCH                                                                                                                  |                                                                        |
|                                   | 2 - 4pm          | FC 1.5 College and Hospital tour- Lecture halls, common rooms libray,food,facilities, hostel and playground by - Video | Dr.Thirumeni Asst Prof. Physiology                                     |
| DAY - 7<br>15.10.25<br>Wednesday  | 9-10am           | FC 5.1,5.2,5.3 Communication and Language training                                                                     | Dr.Ragunathanan Prof. of Medicine                                      |
|                                   | 10-10.15am       | BREAK                                                                                                                  |                                                                        |
|                                   | 10.15-1pm        | YOGA / FIELD VISIT / HAND WASH / BLS (ABCD -BATCHES)                                                                   |                                                                        |
|                                   | 1-2pm            | LUNCH                                                                                                                  |                                                                        |
|                                   | 2-3pm            | FC 1.4 University rules regarding examination and attendance.                                                          | Usha Sadhasivan (JR Exam)                                              |
|                                   | 3-4pm            | FC 4.14 &4.15 Self Directed Learning and Collabrative Learning                                                         | Dr. Pavithira<br>VP (Admin) Prof. of Pharmacology                      |
| DAY - 8<br>16.10.2025<br>Thursday | 9-10am           | FC 4.7 Stress management - An interactive lecture / Group discussion                                                   | Dr.Sivabalan Prof. of Psychiatry                                       |
|                                   | 10-10.15am       | BREAK                                                                                                                  |                                                                        |
|                                   | 10.15am -1.00 pm | YOGA / FIELD VISIT / HAND WASH / BLS (ABCD -BATCHES)                                                                   |                                                                        |
|                                   | 1-2 pm           | LUNCH                                                                                                                  |                                                                        |
|                                   | 2 - 4pm          | REFLECTION and FEED BACK                                                                                               | Dr. Sathya<br>of Physiology & Dr. Lavanya Assist. Prof of Pharmacology |



| SUBJECT                       |                                                                                                                   | LECTURES                              | SGL                                                                      | SDL                        | TOTAL                                                                                                                                                                                                                 |                       |
|-------------------------------|-------------------------------------------------------------------------------------------------------------------|---------------------------------------|--------------------------------------------------------------------------|----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------|
| ANATOMY                       |                                                                                                                   | 180                                   | 430                                                                      | 10                         | 620                                                                                                                                                                                                                   |                       |
| PHYSIOLOGY                    |                                                                                                                   | 130                                   | 305                                                                      | 10                         | 455                                                                                                                                                                                                                   |                       |
| BIOCHEMISTRY                  |                                                                                                                   | 82                                    | 157                                                                      | 10                         | 249                                                                                                                                                                                                                   |                       |
| COMMUNITY MEDICINE            |                                                                                                                   | 20                                    | 20                                                                       |                            | 40                                                                                                                                                                                                                    |                       |
| EARLY CLINICAL EXPOSURE       |                                                                                                                   | 27                                    |                                                                          |                            |                                                                                                                                                                                                                       |                       |
| FAP                           |                                                                                                                   | 24                                    |                                                                          |                            |                                                                                                                                                                                                                       |                       |
| AETCOM                        |                                                                                                                   | 26                                    |                                                                          |                            |                                                                                                                                                                                                                       |                       |
| SPORTS                        |                                                                                                                   |                                       |                                                                          |                            | 10                                                                                                                                                                                                                    |                       |
| FORMATIVE ASSESSMENT          |                                                                                                                   |                                       |                                                                          |                            | 60                                                                                                                                                                                                                    |                       |
| TOTAL                         |                                                                                                                   | 412                                   | 989                                                                      | 30                         | 1521                                                                                                                                                                                                                  |                       |
| MODULE - 1                    |                                                                                                                   |                                       |                                                                          |                            |                                                                                                                                                                                                                       |                       |
| ANATOMY                       |                                                                                                                   | PHYSIOLOGY                            |                                                                          |                            | BIOCHEMISTRY                                                                                                                                                                                                          |                       |
| GENERAL ANATOMY<br>UPPER LIMB |                                                                                                                   | GENERAL PHYSIOLOGY<br>MUSCLE, BLOOD   |                                                                          |                            | CELL ORGANELLES<br>VITAMINS                                                                                                                                                                                           |                       |
| WEEK - 1                      |                                                                                                                   |                                       |                                                                          |                            |                                                                                                                                                                                                                       |                       |
| DAYS                          | SESSION 1                                                                                                         | SESSION 2                             | SESSION 3                                                                |                            | SESSION 5                                                                                                                                                                                                             | SESSION 6             |
|                               | 9.00 – 10.00 AM                                                                                                   | 10.00 – 11.00 AM                      | 11.15 – 1.00 PM                                                          |                            | 2.00 – 4.00 PM                                                                                                                                                                                                        | 4.00 – 5.00 PM        |
| MONDAY                        | AN 1.1 Terminologies In Anatomy (L)                                                                               | PY 1.1 Introduction to Physiology     | AN 1.2,2.1-2.4 Bone and Cartilage (L)<br><br>AN 65.1-65.2 Epithelium (L) | L<br>U<br>N<br>C<br>H<br>B | PY 2.11 of Total Erythrocyte (RDetermination BC) Count (Batch A)<br>BI11.1<br><br>Describe commonly used laboratory apparatus and equipments, good safe laboratory practice and waste disposal. (Practical Batch "B") | YOGA                  |
| TUESDAY                       | PY 1.1 Describe the structure and functions of a mammalian cell (Lecture)                                         | AN 2.5,2.6 Joints (L)                 | AN 1.1 &1.2 Anatomical Terms and Terminologies (P)                       |                            | PY 2.11 Determination of Total Erythrocyte (RBC) Count (Batch B)<br>BI11.1<br><br>Describe commonly used laboratory apparatus and equipments, good safe laboratory practice and waste disposal. (Practical Batch "A") | SPORTS                |
| WEDNES DAY                    | BI1.1<br>Describe the molecular and functional organization of a cell and its sub- cellular components. (Lecture) | AN 3.1-3.3<br><br>Muscular System (L) | AN 5.1-5.8 Cardiovascular System (L)<br>AN 4.1-4.5 Skin and Fascia (L)   |                            | PY1.1 Apoptosis (SGL) BATCH 'A'<br>BI1.1<br>Describe the molecular and functional organization of a cell and its sub- cellular components. (SGL BATCH 'B')                                                            | SDL-AN 2.5,2.6 Joints |

**FACULTY OF MEDICNE - SRI LALITHAMBIGAI MEDICAL COLLEGE**  
**CBME - TEACHING SCHEDULE MBBS PHASE - I 2023 - 2024 BATCH**

|           |                                                                                                                                                            |                                                                                                                   |                                                                                                                                                            |                       |                                                                                                                                                                                                                 |                                                                                                               |
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| THURSDAY  | AN 6.1-6.3<br>Lymphatic System (L)                                                                                                                         | BI1.1<br>Describe the molecular and functional organization of a cell and its sub- cellular components. (Lecture) | AN 2.1-2.6<br>Bones and Joints (P)                                                                                                                         | R<br>E<br>A<br>K      | PY 2.11 Determination of Total Erythrocyte (RBC) Count (Batch A)<br>ANATOMY (HISTOLOGY "B")<br>AN 65.1-65.2<br>-Histology-Epithelium (p)                                                                        | YOGA                                                                                                          |
| FRIDAY    | PY 1.2 Describe and discuss the principles of Homeostasis (Lecture)                                                                                        | COMMUNITY MEDICINE- CM1.1<br>Define and describe the concept of Public Health- Lecture                            | EARLY CLINICAL EXPOSURE                                                                                                                                    |                       | PY 2.11 Determination of Total Erythrocyte (RBC) Count (Batch B)<br>AN 65.1-65.2<br>-Histology-Epithelium/ (A Batch )- (P)                                                                                      | SDL- PY 1.2 positive and negative feedback                                                                    |
| SATURDAY  | AN 7.1-7.8<br>Nervous System (L)                                                                                                                           | PY 1.3 & 1.4<br>Describe intercellular communication<br>Describe Apoptosis – Programmed Cell Death (Lecture)      | PY1.1 Apoptosis (SGL)<br>BATCH 'B'<br>BI1.1 Describe the molecular and functional organization of a cell and its sub- cellular components. (SGL BATCH "A") |                       | AETCOM 1.5 the cadaver as our first teacher                                                                                                                                                                     | SPORTS                                                                                                        |
| WEEK - 2  |                                                                                                                                                            |                                                                                                                   |                                                                                                                                                            |                       |                                                                                                                                                                                                                 |                                                                                                               |
| MONDAY    | AN 9.1,10.11-<br>Pectoral Region (L)                                                                                                                       | PY 1.6 Describe the fluid compartments of the body, its ionic composition & measurements (Lecture)                | AN 8.1-8.6<br>Bones of Upper Limb-<br>Osteology Clavicle and Scapula (P)                                                                                   | L<br>U<br>N<br>C<br>H | PY 2.11 Determination of Total Leucocyte (WBC) Count (Batch A)<br>BI11.1<br>Describe commonly used laboratory apparatus and equipments, good safe laboratory practice and waste disposal. (Practical Batch "B") | YOGA                                                                                                          |
| TUESDAY   | PY 1.5 Describe and discuss transport mechanisms across cell membrane(Active) (Lecture)                                                                    | AN 66.1,66.2<br>Histology- Connective Tissue (L)                                                                  | AN 9.1,10.11-<br>Pectoral Region (P)                                                                                                                       |                       | PY 2.11 Determination of Total Leucocyte (WBC) Count (Batch B)<br>BI11.1<br>Describe commonly used laboratory apparatus and equipments, good safe laboratory practice and waste disposal. (Practical Batch "A") | SPORTS                                                                                                        |
| WEDNESDAY | BI2.1<br>Explain fundamental concepts of enzyme, isoenzyme, alloenzyme, coenzyme & co-factors. Enumerate the main classes of IUBMB nomenclature. (Lecture) | AN 9.2,9.3 -<br>Mammary Gland (Lecture)                                                                           | AN 8.1-8.6<br>Bones of Upper Limb-<br>Osteology Clavicle and Scapula (Dissection)                                                                          |                       | PY 1.6 Edema (SGL) (Batch A)<br>BI2.1<br>Explain fundamental concepts of enzyme, isoenzyme, alloenzyme, coenzyme & co-factors. Enumerate the main classes of IUBMB nomenclature. (SGL BATCH "B")                | SDL - BI1.1<br>Describe the molecular and functional organization of a cell and its sub- cellular components. |

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| THURSDAY   | AN 10.1,10.2,10.4,10.7<br>Axilla (L)                                                                                             | BI2.3<br>Describe and explain the basic principles of enzyme activity.<br>(Lecture)                                                                                             | AN 10.1,10.2<br>Axilla , AN 9.2,9.3 -<br>Mammary G(P)                                                                                                                                              | B<br>R<br>E<br>A<br>K | PY 2.11 Determination of Total Leucocyte (WBC) Count (Batch A)<br>AN 66.1,66.2<br>-Histology-Connective Tissue (Batch B) (P)                                                          | YOGA                                           |
| FRIDAY     | PY 1.5 Describe and discuss transport mechanisms across cell membrane (Passive) (Lecture)                                        | COMMUNITY MEDICINE- CM1.2<br>Define health; describe the concept of holistic health including concept of spiritual health and the relativeness & determinants of health Lecture | EARLY CLINICAL EXPOSURE                                                                                                                                                                            |                       | PY 2.11 Determination of Total Leucocyte (WBC) Count (Batch B)<br>AN 66.1,66.2<br>Histology-Connective Tissue (A Batch-) (P)                                                          | SDL-PY 1.5 osmotic preesure                    |
| SATURDAY   | AN 10.2<br>Axilla (L)                                                                                                            | PY 1.7 Describe the concept of PH and Buffer systems in the body (Lecture)                                                                                                      | PY 1.6 Edema (SGL)<br>BATCH 'B'<br>BI2.1<br>Explain fundamental concepts of enzyme, isoenzyme, alloenzyme, coenzyme & co-factors. Enumerate the main classes of IUBMB nomenclature.(SGL BATCH "A") |                       | AETCOM/SPORTS<br>AETCOM<br>Module 1.1 Enumerate and Describe the role of a physician in Health care system                                                                            | SPORTS                                         |
| WEEK - 3   |                                                                                                                                  |                                                                                                                                                                                 |                                                                                                                                                                                                    |                       |                                                                                                                                                                                       |                                                |
| MONDAY     | AN 6.1,6.2<br>Introduction to Embryology (L)                                                                                     | PY 1.5 Vesicular transport (SGL)                                                                                                                                                | AN 10.1,10.2<br>Axilla (P)                                                                                                                                                                         |                       | PY 2.11 Preparation of a Peripheral blood smear (Batch A)<br>BI11.6, 11.18 Describe the principles of colorimetry, Discuss the principles of spectrophotometry. (Practical Batch "B") | YOGA                                           |
| TUESDAY    | PY 1.8 Describe and discuss the molecular basis of resting membrane potential and action potential in excitable tissue (Lecture) | AN 10.3, 10.5, 10.6<br>Brachial plexus (L)                                                                                                                                      | AN , 8.2,8.4<br>Osteology Humerus (SGD)/<br>AN 10.3,10.5,10.6<br>Brachial plexus (P)                                                                                                               |                       | PY 2.11 Preparation of a Peripheral blood smear (Batch B)<br>BI11.6, 11.18 Describe the principles of colorimetry, Discuss the principles of spectrophotometry. (Practical Batch "A") | SPORTS                                         |
| WEDNES DAY | BI2.4<br>Describe and discuss enzyme inhibitors as poisons and drugs and as therapeutic enzymes. (Lecture)                       | AN 10.8,10.9<br>Back region (L)                                                                                                                                                 | AN , 8.2,8.4<br>Osteology Humerus (SGD)/<br>AN 10.3,10.5,10.6<br>Brachial plexus (P)                                                                                                               |                       | PY 1.8 Genesis of Resting membrane potential (SGL) BATCH 'A'<br>BI2.4<br>Describe and discuss enzyme inhibitors as poisons and drugs and as therapeutic enzymes (SGL BATCH 'B')       | SDL-AN 10.3, 10.5, 10.6<br>Brachial plexus (L) |

|          |                                                                                              |                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                 |                                                    |                                                                                                                                                                                             |                             |
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| THURSDAY | AN 71.1<br>Histology- Cartilage (L)                                                          | BI 2.5, 2.6, 2.7<br>Describe & discuss the clinical utility of various serum enzymes as markers of pathological conditions.<br>Discuss use of enzymes in laboratory investigations (Enzyme-based assays). Interpret laboratory results of enzyme activities & describe the clinical utility of various enzymes as markers of pathological conditions. (Lecture) | AN 10.8,10.9<br>Back region (P)                                                                                                                                                 | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 2.11 Determination of differential leucocyte count (Batch A)<br>AN 71.1<br>-Histology- Cartilage( B Batch)                                                                               | YOGA                        |
| FRIDAY   | PY 2.1 Describe the composition and functions of blood component. (Lecture)                  | COMMUNITY MEDICINE- CM1.3<br>Describe the characteristics of agent, host and environmental factors in health and disease and the multi factorial etiology of disease Lecture                                                                                                                                                                                    | EARLY CLINICAL EXPOSURE                                                                                                                                                         |                                                    | PY 2.11 Determination of differential leucocyte count (Batch B)<br><br>AN 71.1<br>-Histology- Cartilage/ A Batch- (P)                                                                       | SDL- PY.2.1 Plasma proteins |
| SATURDAY | AN 77.1-77.3<br>Gametogenesis (L)                                                            | PY 2.2 Discuss the origin, forms, variations and functions of plasma proteins. (Lecture)                                                                                                                                                                                                                                                                        | PY 1.8 Genesis of Resting membrane potential (SGL)<br>BATCH 'B'<br>BI2.4 Describe and discuss enzyme inhibitors as poisons and drugs and as therapeutic enzymes (SGL BATCH "A") |                                                    | AETCOM/SPORTS<br>AETCOM<br>Module 1.1 Enumerate and Describe the role of a physician in Health care system                                                                                  | SPORTS                      |
| WEEK - 4 |                                                                                              |                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                 |                                                    |                                                                                                                                                                                             |                             |
| MONDAY   | AN 10.8, 10.10<br>Scapular region (L)                                                        | PY 2.3 Describe and discuss the synthesis and functions of haemoglobin and explain its breakdown. Describe variants of Haemoglobin. (Lecture)                                                                                                                                                                                                                   | AN 10.8,10.10<br>Scapular Region (P)                                                                                                                                            |                                                    | PY 2.11 Determination of differential leucocyte count (Batch A)<br>BI11.6, 11.18 Describe the principles of colorimetry, Discuss the principles of spectrophotometry. (Practical Batch "B") | YOGA                        |
| TUESDAY  | PY 2.4 Describe RBC formation (erythropoiesis & its regulation) and its functions. (Lecture) | AN 10.10,10.13<br>Deltoid region (L) (SGT)                                                                                                                                                                                                                                                                                                                      | AN 10.10,10.13<br>Deltoid region (P)                                                                                                                                            |                                                    | PY 2.11 Determination of differential leucocyte count (Batch B)<br>BI11.6, 11.18 Describe the principles of colorimetry, Discuss the principles of spectrophotometry. (Practical Batch "A") | SPORTS                      |

|           |                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                             |                                                                                                                                                                                                          |                                                    |                                                                                                                                                                                                             |                                                                                                                                                           |
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| WEDNESDAY | BI 2.5, 2.6, 2.7<br>Describe & discuss the clinical utility of various serum enzymes as markers of pathological conditions.<br><br>Discuss use of enzymes in laboratory investigations (Enzyme-based assays).<br><br>Interpret laboratory results of enzyme activities & describe the clinical utility of various enzymes as markers of pathological conditions.<br>(VI - General Medicine) | AN 11.1-11.5<br>Front of Arm (L)                                                                                                                                                                            | AN 11.1-11.5<br>Front of Arm (P)                                                                                                                                                                         | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 2.3 Anemia (SGL) BATCH 'A'<br><br>BI2.7<br>Interpret laboratory results of enzyme activities & describe the clinical utility of various enzymes as markers of pathological conditions<br>(SGL BATCH 'B') | SDL - BI2.1<br>Explain fundamental concepts of enzyme, isoenzyme, alloenzyme, coenzyme & co-factors.<br>Enumerate the main classes of IUBMB nomenclature. |
| THURSDAY  | AN 71.2<br>Histology- Bone (L)                                                                                                                                                                                                                                                                                                                                                              | BI3.1<br>Discuss and differentiate monosaccharides, di-saccharides and polysaccharides giving examples of main carbohydrates as energy fuel, structural element and storage in the human body.<br>(Lecture) | AN 11.1-11.5 Cubital Fossa and Anastomosis around Elbow Joint(L) (SGT<br>AN 11.1-11.5 Back of Arm (L)                                                                                                    |                                                    | PY 2.11 Estimation of Hemoglobin (Batch A)<br>AN 71.2<br>B Batch-Histology- Bone/ (P)<br>"                                                                                                                  | YOGA                                                                                                                                                      |
| FRIDAY    | PY 2.5 Describe different types of Anaemia and Jaundice<br>(Lecture)                                                                                                                                                                                                                                                                                                                        | COMMUNITY MEDICINE- CM1.4Describe and discuss the natural history of disease<br>Small group discussion                                                                                                      | EARLY CLINICAL EXPOSURE                                                                                                                                                                                  |                                                    | PY 2.11 Estimation of Hemoglobin (Batch B)<br>AN 71.2<br>A Batch-Histology- Bone/ AN 11.1-11.5(P)                                                                                                           | AN 11.1-11.5<br>Front of Arm (L)                                                                                                                          |
| SATURDAY  | AN 77.4-77.6<br>Embryology –Fertilisation<br>(VI –OBG) (L)                                                                                                                                                                                                                                                                                                                                  | PY 2.6 Describe the WBC formation (granulopoiesis) & its regulation (Lecture)                                                                                                                               | PY 2.3 Anemia (SGL)<br>BATCH 'B'<br>BI2.7 Interpret laboratory results of enzyme activities & describe the clinical utility of various enzymes as markers of pathological conditions-<br>(SGL BATCH "A") |                                                    | AETCOM - MODULE 1.1 Identify, discuss physician's role and responsibility to society and the community the she/he serves                                                                                    | SPORTS                                                                                                                                                    |
| WEEK - 5  |                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                                                                                             |                                                                                                                                                                                                          |                                                    |                                                                                                                                                                                                             |                                                                                                                                                           |
| MONDAY    | AN 10.1<br>Shoulder joint<br>(L)                                                                                                                                                                                                                                                                                                                                                            | PY 2.7<br>Describe the formation of platelets, functions and variations<br>(Lecture)                                                                                                                        | AN 11.1-11.5 -Back of Arm and cubital fossa (P)                                                                                                                                                          |                                                    | PY 2.11 Estimation of Hemoglobin (Batch A)<br>BI3.1<br>Discuss and differentiate monosaccharides, di-saccharides and polysaccharides<br>(Practical Batch "B")                                               | YOGA                                                                                                                                                      |

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| TUESDAY   | PY 2.8 Describe the physiological basis of Hemostasis and anticoagulants. (Lecture)                                                                                                  | AN 11.6,13.3<br>Elbow joint and Radioulnar Joint (L)                                                                                                    | AN 11.1-11.5 -Back of Arm and cubital fossa (P)                                                                                                                                                                       | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 2.11 Estimation of Hemoglobin (Batch B)<br>BI3.1<br>Discuss and differentiate monosaccharides, di-saccharides and polysaccharides. (Practical Batch "A")                                                                     | SPORTS                        |
| WEDNESDAY | BI 6.5<br>Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency - vitamin B1, B2, C , Niacin, Biotin, Pantothenic Acid. (Lecture) | AN 12.1-12.4<br>Front of forearm (L)                                                                                                                    | AN 12.1-12.2<br>Front of forearm (P)                                                                                                                                                                                  |                                                    | PY 2.8 Hemophilia (SGL) BATCH 'A'<br>BI 6.5<br>Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency - vitamin B1, B2, C , Niacin, Biotin, Pantothenic Acid. (SGL BATCH "B") | SDL - PY 2.8 Anticoagulants   |
| THURSDAY  | AN 12.11, 12.12,12.14<br>Back of forearm (L)                                                                                                                                         | BI 6.5<br>Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency- vitamin B12 & Folic Acid. (Lecture) | AN 8.1,8.2,8.4<br>Osteology -Radius and Ulna (SGD)                                                                                                                                                                    |                                                    | PY 2.11 Determination of Bleeding time (BT) and Clotting time (CT) (Batch A)<br>ANATOMY BATCH "B"AN 12.11, 12.12,12.14<br>Back of forearm (P)                                                                                   | YOGA                          |
| FRIDAY    | PY 2.8 Describe bleeding and clotting disorders (Hemophilia & Purpura) (Lecture)                                                                                                     | COMMUNITY MEDICINE-<br>CM1.5Describe the application of interventions at various levels of prevention Lecture                                           | EARLY CLINICAL<br>EXPOSURE- Iron deficiency anemia                                                                                                                                                                    |                                                    | PY 2.11 Determination of Bleeding time (BT) and Clotting time (CT) (Batch B)<br><br>ANATOMY BATCH "A"AN 12.11, 12.12,12.14<br>Back of forearm (P)                                                                               | SDL- AN 11.15<br>Front of Arm |
| SATURDAY  | AN 78.1-78.5<br>Embryology-Second week of development (L)                                                                                                                            | PY 2.8 Thrombocytopenia (SGL)                                                                                                                           | PY 2.8 Hemophilia (SGL)<br>BI 6.5<br>Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency - vitamin B1, B2, C , Niacin, Biotin, Pantothenic Acid. (SGL BATCH "A") |                                                    | AETCOM 1.2 ,1.3 demonstrate empathy in patient encounters                                                                                                                                                                       | SPORTS                        |
| WEEK - 6  |                                                                                                                                                                                      |                                                                                                                                                         |                                                                                                                                                                                                                       |                                                    |                                                                                                                                                                                                                                 |                               |
| MONDAY    | AN 12.5,12.6,12.15<br>Palm- I (L)                                                                                                                                                    | PY 2.9 Describe different blood groups and discuss the clinical importance of blood grouping, blood banking and transfusion. (Lecture)                  | AN 8.5<br>Osteology Articulated Hand                                                                                                                                                                                  |                                                    | PY 2.11 Determination of Bleeding time (BT) and Clotting time (CT) (Batch A)<br>BI3.1<br>Discuss and differentiate monosaccharides, di-saccharides and polysaccharides (Practical Batch "B")                                    | YOGA                          |

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| TUESDAY   | PY 2.9<br>Bombay blood groups (SGL)                                                                                                           | AN 12.7,12.8,12.13<br>Palm-II (L)                                                                                                                                                                                                                                                   | AN 12.3,12.4,12.14,12.15<br>Retinaculum ans Dorsum of Hand (SGT)                                                                                                                                                            | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 2.11 Determination of Bleeding time (BT) and Clotting time (CT) (Batch B) B13.1<br>Discuss and differentiate monosaccharides, di-saccharides and polysaccharides (Practical Batch "A")          | SPORTS                                                                                                                  |
| WEDNESDAY | BI 6.5<br>Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency - vitamin A & E. (Lecture) | AN 10.3,11.2,11.4,12.2,12.7, 12.12,12.13<br>Radial nerve (L)<br>(VI-General Surgery)                                                                                                                                                                                                | AN 12.5,12/6. 12.14,12.15 - Retinaculum and Dorsum of Hand/Palm (P)                                                                                                                                                         |                                                    | PY 2.9 Transfusion reactions (SGL) BATCH 'A'<br>BI 6.5<br>Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency - vitamin A & E (SGL BATCH 'B') | SDL - BI 2.5<br>Describe & discuss the clinical utility of various serum enzymes as markers of pathological conditions. |
| THURSDAY  | AN67.1-67.3<br>Histology- Muscle (L)                                                                                                          | BI 6.5 Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency - vitamin D & K. (Lecture)                                                                                                                                          | AN 12.5,12.6,12.15<br>Palm (P)                                                                                                                                                                                              |                                                    | PY 2.11 Determination of Blood groups (Batch A)<br>AN67.1-67.3<br>BBatch -Histology- Muscle/.<br>"                                                                                                 | YOGA                                                                                                                    |
| FRIDAY    | PY 2.10 Define and classify different types of Immunity. Describe the development of Immunity & its regulation. (Lecture)                     | COMMUNITY MEDICINE- CM1.6Describe and discuss the concepts, the principles of Health promotion and Education, IEC and Behavioral change communication (BCC) Lecture                                                                                                                 | EARLY CLINICAL EXPOSURE                                                                                                                                                                                                     |                                                    | PY 2.11 Determination of Blood groups (Batch B)<br><br>AN67.1-67.3<br>A Batch -Histology- Muscle                                                                                                   | SDL- PY 2.10 Innate immunity                                                                                            |
| SATURDAY  | AN10.3,11.2,12.2,12.412.7,12.8, 12.12<br>Median and Ulnar nerve (L)                                                                           | PY 3.1, 3.2 & 3.3 Describe the structure and functions of a neuron and neuroglia; Discuss Nerve Growth Factor & other growth factors/cytokines Describe the types, functions & properties of nerve fibers Describe the degeneration and regeneration in peripheral nerves (Lecture) | PY 2.9 Transfusion reactions (SGL) BATCH 'B'<br>BI 6.5<br>Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency- vitamin B12 & Folic Acid, vitamin A & E (SGL BATCH "A") |                                                    | AETCOM/SPORTS<br>AETCOM<br>Module 1.1<br>Describe and Discuss the commitment to lifelong learning as an important part of Physician growth.                                                        | SPORTS                                                                                                                  |
| WEEK - 7  |                                                                                                                                               |                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                             |                                                    |                                                                                                                                                                                                    |                                                                                                                         |

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| MONDAY    | AN 13.3,13.4<br>Wrist Joint,First carpometacarpal Joint and small joints of UL (L)                                                                                                                                       | 3.7,3.8 &3.17 Describe the different types of muscle fibers and their structure<br>Describe action potential and its properties in different muscle types (skeletal & smooth)<br>Describe Strength-duration curve (Lecture) | Upper Limb OSPE(SGD)                                        | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 2.11 Determination of Blood groups (Batch A)<br>BI2.2,11.14<br>Observe the estimation of SGOT & SGPT.<br>Demonstrate the estimation of alkaline phosphatase.<br>(Practical Batch "B")                                      | YOGA                                      |
| TUESDAY   | PY 3.4,3.5 & 3.6<br>Describe the structure of neuro-muscular junction and transmission of impulses<br>Discuss the action of neuro-muscular blocking agent<br>Describe the pathophysiology of Myasthenia gravis (Lecture) | AN 12.9 ,12.10 ,13.1<br>Spaces of hand, Venous and Lymphatic Drainage of Upper limb (VI – General surgery) (L)                                                                                                              | Embryology Charts (SGD)/AN Histology Revision(P)            |                                                    | PY 2.11 Determination of Blood groups (Batch B)<br><br>BI2.2,11.14<br>Observe the estimation of SGOT & SGPT.<br>Demonstrate the estimation of alkaline phosphatase (Practical Batch "A")                                      | SPORTS                                    |
| WEDNESDAY | BI 4.1<br>Describe and discuss main classes of lipids (Essential/non-essential fatty acids, cholesterol) relevant to human system and their major functions.<br>(Lecture)                                                | AN79.1-79.3 Embryology-3rd to 8th week of development I(L)                                                                                                                                                                  | Clinical anatomy of joints of upper limb (VI- Orthopaedics) |                                                    | PY 3.4 Drugs acting on NMJ (SGL) BATCH 'A'<br>BI 4.1<br>Describe and discuss main classes of lipids (Essential/non-essential fatty acids, cholesterol) relevant to human system and their major functions.<br>(SGL BATCH 'B') | SDL-AN 12.9 ,12.10,13.1<br>Spaces of hand |
| THURSDAY  | EmBryology Charts (SGD)/AN Histology Revision(P)                                                                                                                                                                         | BI 4.1<br>Describe and discuss main classes of lipids (Hormonal steroids, triglycerides, major phospholipids and sphingolipids) relevant to human system and their major functions.<br>(Lecture)                            | AN OSTEOLOGY REVISION                                       |                                                    | PY 2.11 Determination of RBC indices (Batch A)<br>ANATOMY BATCH B REVISION "                                                                                                                                                  | YOGA                                      |
| FRIDAY    | PY 3.9 Describe the molecular basis of muscle contraction in skeletal muscle (Lecture)                                                                                                                                   | COMMUNITY MEDICINE- CM1.7Enumerate and describe health indicators<br>Lecture                                                                                                                                                | EARLY CLINICAL EXPOSURE                                     |                                                    | PY 2.11 Determination of RBC indices (Batch B)<br>ANATOMY( BATCH A)REVISION                                                                                                                                                   | SDL- PY 3.9 Troponin and tropomyosin      |



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| SATURDAY                                       | ANATOMY<br>REVISION                                                                                                           | PY 3.10, 3.11,3.12 & 3.13<br>Describe the mode of muscle contraction (isometric and isotonic)<br>Explain energy source and muscle metabolism and Rigor mortis<br>Explain the gradation of muscular activity<br>Describe muscular dystrophy (Lecture) | PY 3.4 Drugs acting on NMJ (SGL)<br>BATCH 'B'<br>BI 4.1<br>Describe and discuss main classes of lipids (Essential/non-essential fatty acids, cholesterol) relevant to human system and their major functions. (SGL BATCH "A") | AETCOM/SPORTS<br>AETCOM<br>Module 1.1<br>Describe and Discuss the commitment to lifelong learning as an important part of Physician growth.                                    | SPORTS                                |
| WEEK - 8                                       |                                                                                                                               |                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                               |                                                                                                                                                                                |                                       |
| INTERNAL ASSESSMENT - I ANATOMY THEORY         |                                                                                                                               |                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                               |                                                                                                                                                                                |                                       |
| INTERNAL ASSESSMENT - I PHYSIOLOGY THEORY      |                                                                                                                               |                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                               |                                                                                                                                                                                |                                       |
| INTERNAL ASSESSMENT - I BIOCHEMISTRY THEORY    |                                                                                                                               |                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                               |                                                                                                                                                                                |                                       |
| INTERNAL ASSESSMENT - I ANATOMY PRACTICAL      |                                                                                                                               |                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                               |                                                                                                                                                                                |                                       |
| INTERNAL ASSESSMENT - I PHYSIOLOGY PRACTICAL   |                                                                                                                               |                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                               |                                                                                                                                                                                |                                       |
| INTERNAL ASSESSMENT - I BIOCHEMISTRY PRACTICAL |                                                                                                                               |                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                               |                                                                                                                                                                                |                                       |
| MODULE - 2                                     |                                                                                                                               |                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                               |                                                                                                                                                                                |                                       |
| ANATOMY                                        |                                                                                                                               | PHYSIOLOGY                                                                                                                                                                                                                                           |                                                                                                                                                                                                                               | BIOCHEMISTRY                                                                                                                                                                   |                                       |
| THORAX<br>LOWER LIMB                           |                                                                                                                               | CARDIOVASCULAR SYSTEM<br>RESPIRATORY SYSTEM                                                                                                                                                                                                          |                                                                                                                                                                                                                               | METABOLISM OF CARBOHYDRATES, LIPIDS AND MINERALS                                                                                                                               |                                       |
| WEEK - 9                                       |                                                                                                                               |                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                               |                                                                                                                                                                                |                                       |
| MONDAY                                         | AN 21.3<br>Thoracic Cavity (L)                                                                                                | PY 3.9 Describe the molecular basis of muscle contraction in smooth muscle (Lecture)                                                                                                                                                                 | AN 21.1<br>Osteology-Ribs (SGT)                                                                                                                                                                                               | PY 2.12 Determination of ESR & PCV (Batch A)<br>BI11.21 Demonstrate estimation of Plasma glucose. (Practical Batch "B")                                                        | YOGA                                  |
| TUESDAY                                        | PY 10.5 Describe and discuss structure and functions of autonomic nervous system (Lecture)                                    | AN 21.4,21.5,21.6,21.7<br>Intercostal Muscles, Intercostal Nerve and Vessels and ITA (L)                                                                                                                                                             | AN 21.1,21.2<br>Osteology- Sternum , Thoracic vertebra(SGT)                                                                                                                                                                   | PY 2.12 Determination of ESR & PCV (Batch B)<br>BI11.21 Demonstrate estimation of Plasma glucose. (Practical Batch "A")                                                        | SPORTS                                |
| WEDNESDAY                                      | BI3.2, 3.3<br>Describe the processes involved in digestion and assimilation of carbohydrates from food and storage. (Lecture) | AN 69.1,69.2<br>Histology-Blood Vessels(L)                                                                                                                                                                                                           | AN 21.3<br>Thoracic Cavity (P)                                                                                                                                                                                                | PY 3.13 Muscle Dystrophies (SGL) BATCH 'A'<br>BI3.2, 3.3 Describe the processes involved in digestion and assimilation of carbohydrates from food and storage. (SGL BATCH 'B') | SDL- PY 10.5 Autonomic nervous system |

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| THURSDAY  | AN 21.8-21.10<br>Joints of thoracic Cage and Mechanics of Respiration (L) (HI-Physiology)                                                                                                                                                                | BI3.4 ,3.5 , 3.7 Define the pathways of carbohydrate metabolism (glycolysis, gluconeogenesis).Describe and discuss the regulation, functions, associated diseases/disorders. Describe the common poisons that inhibit crucial enzymes of carbohydrate metabolism (eg; fluoride, arsenate). (Lecture) | AN 21.4,21.5,21.6,21.7<br>Intercostal Muscles, Intercostal Nerve and Vessels and ITA (P)                                                                                          | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 2.12 Determination of Osmotic fragility of Red Blood cells (Batch A)<br>AN 69.1,69.2<br>(B-Batch) Histology-Blood Vessels (P)                                                                                 | YOGA                                         |
| FRIDAY    | PY 5.1 & 5.2 Describe the functional Anatomy of heart including chambers, sounds; and Pacemaker tissue conducting system<br>Describe the properties of cardiac muscle including its morphology, electrical, mechanical and metabolic functions (Lecture) | COMMUNITY MEDICINE-CM1.8Describe the Demographic profile of India and discuss its impact on health Lecture                                                                                                                                                                                           | EARLY CLINICAL EXPOSURE                                                                                                                                                           |                                                    | PY 2.12 Determination of Osmotic fragility of Red Blood cells (Batch B)<br><br>AN 69.1,69.2<br>Batch A Histology-Blood Vessels (P)                                                                               | SDL-AN 21.8-21.10<br>Joints of thoracic Cage |
| SATURDAY  | AN 79.1-79.6<br>Embryology -3rd to 8th week of Development II                                                                                                                                                                                            | PY 5.4 Describe generation and conduction of cardiac impulse (Lecture)                                                                                                                                                                                                                               | PY 3.13 Muscle Dystrophies (SGL)<br>BATCH 'B'<br>BI3.2, 3.3 Describe the processes involved in digestion and assimilation of carbohydrates from food and storage. (SGL BATCH "A") |                                                    | AETCOM 1.2 ,1.3 demonstrate empathy in patient encounters                                                                                                                                                        | SPORTS                                       |
| WEEK - 10 |                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                   |                                                    |                                                                                                                                                                                                                  |                                              |
| MONDAY    | AN 21.11<br>Mediastinum (L)                                                                                                                                                                                                                              | PY 5.3 Discuss the events occurring during cardiac cycle (Lecture)                                                                                                                                                                                                                                   | AN 21.11<br>Mediastinum (P)                                                                                                                                                       |                                                    | PY 2.13 Determination of Platelet count (Batch A)<br>BI 11.3 , 11.4 Describe the chemical components of normal urine.Perform urine analysis to estimate and determine normal constituents. (Practical Batch "B") | YOGA                                         |



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| MONDAY    | AN 24.1<br>Pleura(L)                                                                             | PY 5.8 & 5.9 Describe and discuss systemic / local cardiovascular regulatory mechanisms<br>Describe the factors affecting Heart rate (Lecture)                                                          | AN 24.1<br>Pleura(P)                                                                                                                                                                                 | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 11.13 General Physical Examination (Batch A)<br>BI 11.4 , 11.20 Perform urine analysis to estimate and determine abnormal constituents. Interpret the findings and correlate these with pathological states. - Glucose , Protein & ketone bodies. (Practical Batch "B") | YOGA                                                                                                                                                                  |
| TUESDAY   | PY 5.9 Describe the factors regulating Cardiac Output (Lecture)                                  | AN 24.2-24.5<br>Lungs I (L)                                                                                                                                                                             | AN 24.2-24.5<br>Lungs (P)(VI-General Medicine)                                                                                                                                                       |                                                    | PY 11.13 General Physical Examination (Batch B)<br>BI 11.4 , 11.20 Perform urine analysis to estimate and determine abnormal constituents. Interpret the findings and correlate these with pathological states. - Glucose , Protein & ketone bodies. (Practical Batch "A") | SPORTS                                                                                                                                                                |
| WEDNESDAY | BI6.6<br>Describe the biochemical processes involved in generation of energy in cells. (Lecture) | AN 24.2-24.5<br>Lungs II(L)                                                                                                                                                                             | AN 24.2-24.5<br>Lungs (P)(VI-General Medicine)                                                                                                                                                       |                                                    | PY 5.8 Baroreceptor reflex (SGL) BATCH 'A'<br>BI3.6<br>Describe and discuss the concept of TCA cycle as a amphibolic pathway and its regulation. (SGL BATCH "B")                                                                                                           | SDL -<br>BI3.4, 3.5<br>Define the pathways of carbohydrate metabolism( gluconeogenesis).Describe and discuss the regulation, functions,associated diseases/disorders. |
| THURSDAY  | AN 23.3,23/4<br>Azygos System of Veins,Arch of Aorta Descending Aorta(L)                         | BI 3.5<br>Define the pathways of carbohydrate metabolism (HMP shunt, Galactose, Fructose & Uronic Acid pathway) Describe and discuss the regulation, functions, associated diseases/disorders (Lecture) | AN 23.1,24.6,24.4, 23.5,23.6,23.2,23.7<br>Trachea, Oesophagus, Phrenic Nerve(L)<br>AN<br>23.5,23.6,23.2,23.7<br>Thoracic Sympathetic Chain, Thoracic duct and lymphatic duct (L)(VI-General Surgery) |                                                    | PY 11.13 General Physical Examination (Batch A)<br>ANATOMY(BATCH B) AN 23.3,23/4<br>Azygos System of Veins,Arch of Aorta Descending Aorta(P)                                                                                                                               | YOGA                                                                                                                                                                  |
| FRIDAY    | PY 5.9 Describe the factors affecting blood pressure (Lecture)                                   | COMMUNITY MEDICINE- CM1.10<br>Demonstrate the important aspects of the doctor patient relationship in a simulated environment<br>Small Group Discussion<br>Integration<br>General medicine- Vertical    | EARLY CLINICAL EXPOSURE                                                                                                                                                                              |                                                    | PY 11.13 General Physical Examination (Batch B)<br>ANATOMY( BATCH A) AN 23.3,23/4<br>Azygos System of Veins,Arch of Aorta Descending Aorta(P)"                                                                                                                             | SDL-AN 23.3,23/4<br>Azygos System of Veins                                                                                                                            |

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| SATURDAY  | AN 80.1-80.7<br>Fetal Membrane(L)                                                                                                                                                                                                                                           | PY 5.10 Describe and Discuss regional circulation- Coronary circulation , Myocardial infarction (Vertical Intergration) | PY 5.8 Baroreceptor reflex (SGL) BATCH 'B' BI3.6<br>Describe and discuss the concept of TCA cycle as a amphibolic pathway and its regulation. (SGL BATCH "A") |                            | AETCOM 1.2 ,1.3 demonstrate empathy in patient encounters                                                                                                                                                                                                                                                         | SPORTS                                     |
| WEEK - 12 |                                                                                                                                                                                                                                                                             |                                                                                                                         |                                                                                                                                                               |                            |                                                                                                                                                                                                                                                                                                                   |                                            |
| MONDAY    | AN 70.2<br>Histology- Lymphoid System(L)                                                                                                                                                                                                                                    | PY 5.11 Describe the pathophysiology of shock, syncope and heart failure (Lecture)                                      | AN23.3-23.6<br>Posterior Mediastinum(P)                                                                                                                       |                            | PY 11.13 General Principles- Inspection/Palpation<br>Percussion/Auscultation (Batch A)<br>BI 11.4 , 11.20 Perform urine analysis to estimate and determine abnormal constituents. Interpret the findings and correlate these with pathological states. - Glucose , Protein & ketone bodies. (Practical Batch "B") | YOGA                                       |
| TUESDAY   | PY 6.1 Describe the functional anatomy of respiratory tract, Pulmonary circulation (Lecture)                                                                                                                                                                                | AN 80.1-80.7<br>Twinning and Umblical Cord(L)                                                                           | AN 25.9,25.7,25.8<br>Surface Marking and Radiology of Thorax (P)                                                                                              |                            | PY 11.13 General Principles- Inspection/Palpation<br>Percussion/Auscultation (Batch B)<br>BI 11.4 , 11.20 Perform urine analysis to estimate and determine abnormal constituents. Interpret the findings and correlate these with pathological states. - Glucose , Protein & ketone bodies. (Practical Batch "A") | SPORTS                                     |
| WEDNESDAY | BI 3.8 , 3.10, 11.17<br>Discuss and interpret laboratory results of analytes associated with metabolism of carbohydrates and disorders of carbohydrate metabolism. Explain the basis and rationale of biochemical tests done in diabetes mellitus. (VI - General Medicine ) | AN 81.1 81.3,20.10, 13.8<br>Prenatal Diagnosis, Development of Limb buds(L)                                             | AN 53.1,14.1,14.2<br>Osteology Hip Bone(SGD)                                                                                                                  | L<br>U<br>N<br>C<br>H<br>B | PY 5.11 Hypovolemic shock (SGL) BATCH 'A'<br>BI3.4, 3.5<br>Define the pathways of carbohydrate metabolism (HMP shunt, Galactose, Fructose & Uronic Acid pathway) Describe and discuss the regulation, functions, associated diseases/disorders. (SGL BATCH "B")                                                   | SDL-AN 23.3,23/4<br>Azygos System of Veins |

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| THURSDAY  | AN25.2<br>Development of Lung and Trachea(L)                                                                                                                    | BI4.2, 4.5<br>Describe the processes involved in digestion and absorption of dietary lipids.<br>Interpret laboratory results of analytes associated with metabolism of lipids - Fatty acids (Lecture) | AN14.1-14.3<br>Osteology-Femur (SGT)                                                                                                                                                                                                                            |
| FRIDAY    | PY 6.2 Describe the mechanics of normal respiration, pressure changes during ventilation.<br>Alveolar surface tension, Compliance, airway resistance. (Lecture) | COMMUNITY MEDICINE-<br>Revision                                                                                                                                                                       | EARLY CLINICAL<br>EXPOSURE                                                                                                                                                                                                                                      |
| SATURDAY  | AN 20.3,15.1,15.2<br>Fascia Lata and Front of thigh (L)                                                                                                         | PY 6.2 Describe the mechanics of normal respiration, pressure changes during ventilation.<br>Alveolar surface tension, Compliance, airway resistance. (Lecture)                                       | PY 5.11 Hypovolemic shock (SGL) BATCH 'B'<br>BI3.4, 3.5<br>Define the pathways of carbohydrate metabolism (HMP shunt, Galactose, Fructose & Uronic Acid pathway) Describe and discuss the regulation, functions, associated diseases/disorders. (SGL BATCH "A") |
| WEEK - 13 |                                                                                                                                                                 |                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                 |
| MONDAY    | AN 15.3,15.4<br>Femoral Triangle(L)                                                                                                                             | PY 6.2 Explain Gas laws, Alveolar ventilation, Diffusion capacity of lungs, V/P Ratio (Lecture)                                                                                                       | AN 20.3,15.1,15.2<br>Fascia Lata and Front of thigh(P)/                                                                                                                                                                                                         |
| TUESDAY   | PY 6.2 & 6.7 Lung volume and capacities &<br>Describe and discuss lung function tests & their clinical significance. (Lecture)                                  | AN 15.1,15.5<br>Femoral vessels, Femoral nerve, Adductor Canal(L)                                                                                                                                     | AN 15.3,15.4<br>Femoral Triangle (P)(VI- General Surgery)                                                                                                                                                                                                       |

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| PY 6.9 Examination of Respiratory System (Batch A)<br><br>AN 70.2 A (Batch-B) Histology- Lymphoid System(P)/                                                                                                                                                                  | YOGA                                    |
| PY 6.9 Examination of Respiratory System (Batch B)<br>ANATOMY AN 70.2<br>(A Batch)-Histology- Lymphoid System(P)/                                                                                                                                                             | SDL-PY 6.2.<br>Alveolar surface tension |
| AETCOM - MODULE 1.1 Identify, discuss physician's role and responsibility to society and the community the she/he serves                                                                                                                                                      | SPORTS                                  |
| PY 6.9 Examination of Respiratory System (Batch A)<br>BI 11.4 , 11.20 Perform urine analysis to estimate and determine abnormal constituents. Interpret the findings and correlate these with pathological states - Bile Salts , Bile Pigments & Blood. (Practical Batch "B") | YOGA                                    |
| PY 6.9 Examination of Respiratory System (Batch A)<br>BI 11.4 , 11.20 Perform urine analysis to estimate and determine abnormal constituents. Interpret the findings and correlate these with pathological states - Bile Salts , Bile Pigments & Blood. (Practical Batch "A") | SPORTS                                  |

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| WEDNESDAY | BI4.3, 4.4 Describe the structure and functions of lipoproteins, their functions,regulation of lipoprotein metabolism & associated disorders.Interrelations & relations with atherosclerosis. (Lecture) | AN 25.1<br>Histology –Lung and Trachea (L)                                                                                                                                                                           | AN15.1,15.5<br>Femoral vessels, Femoral nerve, Adductor canal(P)                                                                                            | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 6.2 Fick's law of diffusion (SGL)<br>BATCH 'A'<br>BI6.6<br>Describe the biochemical processes involved in generation of energy in cells. (SGL BATCH 'B')                                                                                                                                                     | SDL -<br>BI6.6<br>Describe the biochemical processes involved in generation of energy in cells. |
| THURSDAY  | AN 15.2<br>Medial Compartment of thigh(L)                                                                                                                                                               | BI4.5, 4.6<br>Laboratory results of analytes associated with metabolism of lipids - Cholesterol, Ketone bodies.<br>Describe the therapeutic uses of prostaglandins and inhibitors of eicosanoid synthesis. (Lecture) | AN 15.2<br>Medial Compartment of thigh(P)                                                                                                                   |                                                    | PY 6.9 Assessment-Respiratory System (Batch A)<br>ANATOMY<br>(B Batch-) /AN 14.1,14.2,14.3<br>Osteology –Tibia (SGT)                                                                                                                                                                                            | YOGA                                                                                            |
| FRIDAY    | PY 6.3 Describe and discuss the transport of respiratory gas: Oxygen (Lecture)                                                                                                                          | COMMUNITY MEDICINE-<br>CM2.1 Describe the steps and perform clinico socio-cultural and demographic assessment of the individual, family and community<br>General medicine- Vertical integration                      | EARLY CLINICAL<br>EXPOSURE - Diabetes Mellitus                                                                                                              |                                                    | PY 6.9 Assessment-Respiratory System (Batch B)<br><br>ANATOMY<br>-AN 14.1,14.2,14.3<br>(A Batch)-Osteology –Tibia (SGT))<br>"                                                                                                                                                                                   | SDL- PY 6.3 Ficks law of diffusion                                                              |
| SATURDAY  | AN 25.2-25.4<br>Development of Heart I(L)                                                                                                                                                               | PY 6.3 Describe and discuss the transport of respiratory gas: Carbon dioxide (Lecture)                                                                                                                               | PY 6.2 Fick's law of diffusion (SGL)<br>BATCH 'B'<br>BI6.6<br>Describe the biochemical processes involved in generation of energy in cells. (SGL BATCH "A") |                                                    | AETCOM Module 1.4- demonstrate ability to communicate to patients in a patient,respectful,non threatening, non judgemental and empathetic manner                                                                                                                                                                | SPORTS                                                                                          |
| WEEK - 14 |                                                                                                                                                                                                         |                                                                                                                                                                                                                      |                                                                                                                                                             |                                                    |                                                                                                                                                                                                                                                                                                                 |                                                                                                 |
| MONDAY    | AN 16.1,16.2,16.3<br>Gluteal Region I (L)                                                                                                                                                               | PY 6.4 Describe and discuss the regulation of respiration- Neural (Lecture)                                                                                                                                          | AN 16.1,16.2,16.3<br>Gluteal Region (P)                                                                                                                     |                                                    | PY 6.8 Demonstrate the correct technique to perform & interpret Spirometry (Batch A)<br>BI 11.4 , 11.20 Perform urine analysis to estimate and determine abnormal constituents. Interpret the findings and correlate these with pathological states - Bile Salts , Bile Pigments & Blood. (Practical Batch "B") | YOGA                                                                                            |

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| TUESDAY   | PY 6.4 Describe and discuss the regulation of respiration-Chemical (Lecture)                                                                                   | AN 16.1,16.2, Gluteal Region II (L)                                                                                                                                                                                          | AN 16.1,16.2,16.3 Gluteal Region (P)                                                                                                                             | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 6.8 Demonstrate the correct technique to perform & interpret Spirometry (Batch B)<br>BI 11.4 , 11.20 Perform urine analysis to estimate and determine abnormal constituents. Interpret the findings and correlate these with pathological states - Bile Salts , Bile Pigments & Blood. (Practical Batch "A") | SPORTS                              |
| WEDNESDAY | BI 11.17<br>Explain the basis and rationale of biochemical tests done in the following conditions: dyslipidemia,myocardial infarction. (VI - General Medicine) | AN 72.1<br>Histology-Integumentary System (L)                                                                                                                                                                                | AN 14.1,14.2,14.3 - Osteology Fibula (SGT)                                                                                                                       |                                                    | PY 6.4 Ondine's curse (SGL) BATCH 'A' BI4.5<br>Laboratory results of analytes associated with metabolism of lipids - Cholesterol, Ketone bodies. (SGL BATCH "B")                                                                                                                                                | SDL-AN 16.1,16.2, Gluteal Region II |
| THURSDAY  | AN 16.2,16.4,16.5Back of thigh and Sciatic Nerve(L)                                                                                                            | BI6.9<br>Describe the functions of Iron in the body, their metabolism and homeostasis. (Lecture)                                                                                                                             | AN 16.2,16.4,16.5 Back of thigh and Sciatic Nerve(P)                                                                                                             |                                                    | PY 6.8 Demonstrate the correct technique to perform & interpret Spirometry (Batch A)<br><br>ANATOMY AN 72.1 (B Batch)-Histology-Integumentary System,Lung and Trachea(P) )                                                                                                                                      | YOGA                                |
| FRIDAY    | PY 6.5 Describe and discuss the physiology of high altitude, acclimatization (Lecture)                                                                         | COMMUNITY MEDICINE-CM2.2 Describe the socio-cultural factors, family (types), its role in health and disease & demonstrate in a simulated environment the correct assessment of socio-economic status Small Group Discussion | EARLY CLINICAL EXPOSURE- Chronic obstructive pulmonary disease(COPD)                                                                                             |                                                    | PY 6.8 Demonstrate the correct technique to perform & interpret Spirometry (Batch B)<br><br>ANATOMY HISTOLOGY "A"ANATOMY AN 72.1-Histology-Integumentary System,Lung and Trachea(P)                                                                                                                             | SDL-AN 16.1,16.2, Gluteal Region II |
| SATURDAY  | AN 25.2-25.4 Development of Heart II( L)                                                                                                                       | PY 6.5 Bronchial asthma (vertical integration)                                                                                                                                                                               | PY 6.4 Ondine's curse (SGL) Batch 'B' BI4.5<br>Laboratory results of analytes associated with metabolism of lipids - Cholesterol, Ketone bodies. (SGL BATCH "A") |                                                    | AETCOM Module 1.4- demonstrate ability to communicate to patients in a patient,respectful,non threatening, non judgemental and empathetic manner                                                                                                                                                                | SPORTS                              |
| WEEK - 15 |                                                                                                                                                                |                                                                                                                                                                                                                              |                                                                                                                                                                  |                                                    |                                                                                                                                                                                                                                                                                                                 |                                     |



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| MONDAY                                     | AN16.6<br>Popliteal Fossa(L)                                                                                                                                                                                               | PY 6.5 Describe and discuss the physiology of deep sea diving & decompression sickness (Lecture)                                                                                 | AN16.6<br>Popliteal Fossa (P)                                                                                                                                                                      | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 6.10 Demonstrate the correct technique to perform measurement of peak expiratory flow rate in a normal volunteer (Batch A)<br>BI11.16,11.2 Preparation of buffers and estimation of pH - pH meter.<br>(Practical Batch "B") | YOGA                                                                                                                                              |
| TUESDAY                                    | PY 6.4 & 6.6 Describe and discuss the pathophysiology of hypoxia, oxygen therapy, dyspnea, cyanosis, asphyxia; drowning, periodic breathing<br>Describe and discuss the principles of artificial respiration.<br>(Lecture) | AN17.1-17.3<br>Hip Joint (VI-OrthoPaedics)                                                                                                                                       | AN18.1-18.3<br>Anterior Compartment of Leg and Dorsum of foot (L))                                                                                                                                 |                                                    | PY 6.10 Demonstrate the correct technique to perform measurement of peak expiratory flow rate in a normal volunteer (Batch B)<br>BI11.16,11.2 Preparation of buffers and estimation of pH - pH meter.<br>(Practical Batch "A") | SPORTS                                                                                                                                            |
| WEDNESDAY                                  | BI6.9<br>Describe the functions of Calcium, phosphorous, magnesium,sulfur in the body, their metabolism and homeostasis.<br>(Lecture)                                                                                      | AN19.1-19.4,20.3<br>Back of Leg(L)                                                                                                                                               | AN18.1-18.3<br>Anterior Compartment of Leg and Dorsum of foot(P)                                                                                                                                   |                                                    | PY 6.5 Caisson's disease (SGL) BATCH 'A' BI 11.17 Explain the basis and rationale of biochemical tests done in the following conditions: dyslipidemia,myocardial infarction.<br>(SGL BATCH "B")                                | SDL - BI4.3<br>Describe the structure and functions of lipoproteins, their functions,regulation of lipoprotein metabolism & associated disorders. |
| THURSDAY                                   | AN 18.1-18.3,20.3<br>Lateral Compartment of Leg and \Retinaculum of foot (L)                                                                                                                                               | BI6.9<br>Describe the functions of Copper,zinc,fluoride,selenium,ma nganese,lithium in the body, their metabolism and homeostasis.<br>(Lecture)                                  | AN19.1-19.4,20.3<br>Back of Leg(P)                                                                                                                                                                 |                                                    | PY 5.12 Examination of arterial & venous pulses (Batch A)<br>ANATOMY HISTOLOGY "B"<br>AN 18.1-18.3,20.3<br>Lateral Compartment of Leg and \Retinaculum of foot (P)                                                             | YOGA                                                                                                                                              |
| FRIDAY                                     | PY 4.1 & 4.6 Describe the structure and functions of digestive system, Describe the Gut-Brain axis (Lecture)                                                                                                               | COMMUNITY MEDICINE- CM2.3<br>Describe and demonstrate in a simulated environment the assessment of barriers to good health and health seeking behavior<br>Small Group Discussion | EARLY CLINICAL EXPOSURE                                                                                                                                                                            |                                                    | PY 5.12 Examination of arterial & venous pulses (Batch B)<br><br>ANATOMY HISTOLOGY "A"<br>AN 18.1-18.3,20.3<br>Lateral Compartment of Leg and \Retinaculum of foot (P)                                                         | SDL- PY 4.1 Enteric nervous system                                                                                                                |
| SATURDAY                                   | AN 18.4-18.7<br>Knee Joint (L)<br>(VI-OrthoPaedics)                                                                                                                                                                        | PY 4.2 Describe the composition, mechanism of secretion, functions and regulation of Salivary secretion (Lecture)                                                                | PY 6.5 Caisson's disease (SGL) BATCH 'B'<br>BI 11.17 Explain the basis and rationale of biochemical tests done in the following conditions: dyslipidemia,myocardial infarction.<br>(SGL BATCH "A") |                                                    | AETCOM Module 1.4- demonstrate ability to communicate to patients in a patient,respectful,non threatening, non judgemental and empathetic manner                                                                               | SPORTS                                                                                                                                            |
| WEEK - 16                                  |                                                                                                                                                                                                                            |                                                                                                                                                                                  |                                                                                                                                                                                                    |                                                    |                                                                                                                                                                                                                                |                                                                                                                                                   |
| INTERNAL ASSESSMENT - II ANATOMY THEORY    |                                                                                                                                                                                                                            |                                                                                                                                                                                  |                                                                                                                                                                                                    |                                                    |                                                                                                                                                                                                                                |                                                                                                                                                   |
| INTERNAL ASSESSMENT - II PHYSIOLOGY THEORY |                                                                                                                                                                                                                            |                                                                                                                                                                                  |                                                                                                                                                                                                    |                                                    |                                                                                                                                                                                                                                |                                                                                                                                                   |

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| INTERNAL ASSESSMENT - II BIOCHEMISTRY THEORY    |                                                                                                                                                                                                   |                                                                                                                                                                                |                                                        |                                                    |                                                                                                                                                                                            |                                             |
| INTERNAL ASSESSMENT - II ANATOMY PRACTICAL      |                                                                                                                                                                                                   |                                                                                                                                                                                |                                                        |                                                    |                                                                                                                                                                                            |                                             |
| INTERNAL ASSESSMENT - II PHYSIOLOGY PRACTICAL   |                                                                                                                                                                                                   |                                                                                                                                                                                |                                                        |                                                    |                                                                                                                                                                                            |                                             |
| INTERNAL ASSESSMENT - II BIOCHEMISTRY PRACTICAL |                                                                                                                                                                                                   |                                                                                                                                                                                |                                                        |                                                    |                                                                                                                                                                                            |                                             |
| MODULE - 3                                      |                                                                                                                                                                                                   |                                                                                                                                                                                |                                                        |                                                    |                                                                                                                                                                                            |                                             |
| ANATOMY                                         |                                                                                                                                                                                                   | PHYSIOLOGY                                                                                                                                                                     |                                                        |                                                    | BIOCHEMISTRY                                                                                                                                                                               |                                             |
| ABDOMEN                                         |                                                                                                                                                                                                   | GASTROINTESTINAL SYSTEM                                                                                                                                                        |                                                        |                                                    | HAEMOGLOBIN                                                                                                                                                                                |                                             |
| WEEK - 17                                       |                                                                                                                                                                                                   |                                                                                                                                                                                |                                                        |                                                    |                                                                                                                                                                                            |                                             |
| MONDAY                                          | AN 25.6<br>Development of blood vessels I (L)                                                                                                                                                     | PY 4.2<br>Enteric nervous system (SGL)                                                                                                                                         | AN14.1,14.2,14.4<br>Osteology – Articulated Foot (SGD) | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 5.12 Examination of arterial & venous pulses (Batch A)<br>BI11.9,11.10 Demonstrate the estimation of serum total cholesterol and HDL-cholesterol & triglycerides. (Practical Batch “B”) | YOGA                                        |
| TUESDAY                                         | PY 4.3 & 4.9 Describe the process of mastication, structure & movements of esophagus, sphincters of esophagus & Deglutition<br><br>Discuss the physiological aspects of GERD, Vomiting; (Lecture) | AN19.1,19.7<br>Sole-I (L)                                                                                                                                                      | AN19.1,19.2,19.7<br>Sole (P)                           |                                                    | PY 5.12 Examination of arterial & venous pulses (Batch B)<br>BI11.9,11.10 Demonstrate the estimation of serum total cholesterol and HDL-cholesterol & triglycerides. (Practical Batch “A”) | SPORTS                                      |
| WEDNESDAY                                       | BI5.1<br>Describe and discuss structural organization of proteins. (Lecture)                                                                                                                      | AN 19.2<br>Sole II (L)                                                                                                                                                         | AN19.1,19.2,19.7<br>Sole (P)                           |                                                    | PY 4.3 Achalasia cardia (SGL) BATCH ‘A’<br>BI5.1<br>Describe and discuss structural organization of proteins. (SGL BATCH “B”)                                                              | SDL-PY 4.3 Deglutition                      |
| THURSDAY                                        | AN 25.6<br>Development of blood vessels II(L)                                                                                                                                                     | BI5.3<br>Describe the digestion and absorption of dietary proteins. (Lecture)                                                                                                  | Embryology Charts(P)                                   |                                                    | PY 5.12 Measurement of arterial blood pressure (Batch A)<br>ANATOMY HISTOLOGY “B”<br>AN 14.1-14.4,20.6<br>Surface Marking and Radiology of Lower Limb(P)                                   | YOGA                                        |
| FRIDAY                                          | PY 4.2 & 4.9 Describe the composition, mechanism of secretion, functions and regulation of Gastric secretion<br><br>Discuss the physiological aspects of Peptic ulcer (Lecture)                   | COMMUNITY MEDICINE-<br>CM2.4 Describe social psychology, community behaviour and community relationship and their impact on health and disease<br>Lecture Psychiatry- Vertical | EARLY CLINICAL EXPOSURE                                |                                                    | PY 5.12 Measurement of arterial blood pressure (Batch B)<br>ANATOMY HISTOLOGY “A”<br>AN 14.1-14.4,20.6<br>Surface Marking and Radiology of Lower Limb(P)                                   | SDL-AN 25.6<br>Development of blood vessels |

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| SATURDAY  | AN 20.3,20.4,20.5<br>Venous and Lymphatic Drainage of LL                                                                                                                    | PY 4.3 & 4.8 Define Peristalsis- Mechanism, types & regulation<br>Describe Basic electrical rhythm<br>Enumerate the movements of stomach<br>Describe the formation of chyme<br>Describe & discuss gastric function tests (Horizontal integration) | PY 4.3 Achalasia cardia (SGL) BATCH 'B'<br>BI5.1<br>Describe and discuss structural organization of proteins.<br>(SGL BATCH "A") |                                                    | AETCOM - MODULE 1.1 Identify, discuss physician's role and responsibility to society and the community the she/he serves                                                                                                 | SPORTS                      |
| WEEK - 18 |                                                                                                                                                                             |                                                                                                                                                                                                                                                   |                                                                                                                                  |                                                    |                                                                                                                                                                                                                          |                             |
| MONDAY    | AN 20.1 Ankle Joint and Tibio Fibular Joint(L)                                                                                                                              | PY 4.9 Enumerate the effects of Gastrectomy- Dumping syndrome (SGL)                                                                                                                                                                               | AN Lower Limb Revision (P)                                                                                                       | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 5.12 Measurement of arterial blood pressure (Batch A)<br>BI11.16<br>Observe use of ELISA, Immunodiffusion, Autoanalyser, Quality control.<br>(Practical Batch "B")                                                    | YOGA                        |
| TUESDAY   | PY 4.2 Describe the composition, mechanism of secretion, functions and regulation of intestinal juice (Lecture)                                                             | AN 20.2<br>Subtalar Joint/Transverse tarsal Joint(L)                                                                                                                                                                                              | Embryology Charts(P)                                                                                                             |                                                    | PY 5.12 Measurement of arterial blood pressure (Batch B)<br>BI11.16<br>Observe use of ELISA, Immunodiffusion, Autoanalyser, Quality control.<br>(Practical Batch "A")                                                    | SPORTS                      |
| WEDNESDAY | BI5.4,5.5<br>Describe common disorders associated with protein metabolism.<br>Interpret laboratory results of analytes associated with metabolism of proteins.<br>(Lecture) | AN19.5-19.7<br>Arches of Foot(L) (VI- OrthoPaedics)                                                                                                                                                                                               | AN Osteology Revision (P)                                                                                                        |                                                    | PY 4.2 Malabsorption syndrome (SGL)<br>BI5.4,5.5<br>Describe common disorders associated with protein metabolism.<br>Interpret laboratory results of analytes associated with metabolism of proteins.<br>(SGL BATCH "B") | SDL-PY 4.2 Succus entericus |
| THURSDAY  | AN 44.1,44.2,44.6<br>Introduction to anterior abdominal wall (fascia, Muscles, Blood vessels and nerves) (L)<br>(VI-General Surgery)                                        | BI5.4,5.5<br>Describe common disorders associated with protein metabolism.<br>Interpret laboratory results of analytes associated with metabolism of proteins.<br>(Lecture)                                                                       | AN 44.1<br>Introduction to Anterior abdominal wall (P)/                                                                          |                                                    | PY 5.12 Effect of Posture & Exercise on blood pressure (Batch A)<br>ANATOMY "B"<br>AN53.1,53.4,50.1,50.3,50.4<br>Osteology-Lumbar Vertebra (SGT)                                                                         | YOGA                        |

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| FRIDAY    | PY 4.3 & 4.9 Describe the movements of small intestine- Segmental contractions, Hunger contractions, Migratory Motor Complexes, Tonic contractions<br>Discuss the physiological aspects of Diarrhoea, Constipation, Adynamic ileus; (Lecture) | COMMUNITY MEDICINE- CM2.5 Describe poverty and social security measures and its relationship to health and disease<br>Lecture                                            | EARLY CLINICAL EXPOSURE - Anaemia                                               |                                               | PY 5.12 Effect of Posture & Exercise on blood pressure (Batch B)<br>ANATOMY "A"<br>AN53.1,53.4,50.1,50.3,50.4<br>Osteology-Lumbar Vertebra (SGT)                                                                   | SDL -PY 4.3 Migratory motor complex       |
| SATURDAY  | Family Adoption Program                                                                                                                                                                                                                       |                                                                                                                                                                          |                                                                                 |                                               | SGL                                                                                                                                                                                                                | SPORTS                                    |
| WEEK - 19 |                                                                                                                                                                                                                                               |                                                                                                                                                                          |                                                                                 |                                               |                                                                                                                                                                                                                    |                                           |
| MONDAY    | AN 44.2,44.3,44.7<br>Rectus sheath, Inguinal ligament, Fascia Transversalis (L)                                                                                                                                                               | PY 4.3 & 4.9 Enumerate the movements of Large intestine- Haustrations, Mass peristalsis; Discuss the physiological aspects of Hirschsprung disease (Lecture)             | AN 44.1,44.2,44.6<br>Muscles of anterior abdominal wall (P)                     | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A | PY 5.12 Effect of Posture & Exercise on blood pressure (Batch A)<br>BI 11.11<br>Demonstrate estimation of calcium and phosphorous. (Practical Batch "B")                                                           | YOGA                                      |
| TUESDAY   | PY 4.2 Describe the composition, mechanism of secretion, functions and regulation of bile secretion (Lecture)                                                                                                                                 | AN 52.1,52.3<br>Histology- Oesophagus, Stomach(L)                                                                                                                        | AN 44.2,44.3,44.7<br>Rectus sheath, Inguinal ligament, Fascia Transversalis (P) |                                               | PY 5.12 Effect of Posture & Exercise on blood pressure (Batch B)<br>BI 11.11<br>Demonstrate estimation of calcium and phosphorous. (Practical Batch "A")                                                           | SPORTS                                    |
| WEDNESDAY | BI5.4,5.5<br>Describe common disorders associated with protein metabolism.<br>Interpret laboratory results of analytes associated with metabolism of proteins. (Lecture)                                                                      | AN 44.2,44.5<br>Inguinal Canal and Inguinal Hernia (L)<br>(VI-General Surgery)                                                                                           | AN 44.2,44.5<br>Inguinal Canal (P)                                              |                                               | PY 4.2 Jaundice (SGL) BATCH 'A'<br>BI5.4,5.5<br>Describe common disorders associated with protein metabolism.<br>Interpret laboratory results of analytes associated with metabolism of proteins. (SGL BATCH " B") | SDL-AN 52.1,52.3<br>Histology- Oesophagus |
| THURSDAY  | AN46.1-46.5<br>Male external genitalia I(L)                                                                                                                                                                                                   | BI5.4,5.5<br>Describe common disorders associated with protein metabolism.<br>Interpret laboratory results of analytes associated with metabolism of proteins. (Lecture) | AN46.1-46.5<br>-Male external genitalia (P)                                     |                                               | PY 5.15 Examination of Cardiovascular system (Batch A)<br>ANATOMY HISTOLOGY "B"<br>AN 52.1,52.3<br>-Oesophagus, Stomach                                                                                            | YOGA                                      |

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| FRIDAY    | PY 4.7 & 4.8 Functions of Liver and Gall bladder<br>Describe and discuss the Liver function tests (Lecture)                    | COMMUNITY MEDICINE-<br>CM4.1 Describe various methods of health education with their advantages and limitations<br>Lecture                                                                              | EARLY CLINICAL<br>EXPOSURE                                                                                                                                                                                              | K      | PY 5.15 Examination of Cardiovascular system (Batch B)<br>ANATOMY HISTOLOGY "A"<br>AN 52.1,52.3<br>-Oesophagus, Stomach                                                                                                  | SDL -<br>BI5.4,5.5<br>Describe common disorders associated with protein metabolism.<br>Interpret laboratory results of analytes associated with metabolism of proteins. |
| SATURDAY  | AN46.1-46.5<br>Male external genitalia II(L) (VI-General Surgery)                                                              | PY 4.2 & 4.8 Describe the composition, mechanism of secretion, functions and regulation of pancreatic secretion<br>Describe and discuss the pancreatic exocrine function tests (horizontal integration) | PY 4.2 Jaundice (SGL)<br>BATCH 'B'<br>BI5.4,5.5<br>Describe common disorders associated with protein metabolism.<br>Interpret laboratory results of analytes associated with metabolism of proteins.<br>(SGL BATCH "A") |        | AETCOM - MODULE 1.1 Identify, discuss physician's role and responsibility to society and the community the she/he serves                                                                                                 | SPORTS                                                                                                                                                                  |
| WEEK - 20 |                                                                                                                                |                                                                                                                                                                                                         |                                                                                                                                                                                                                         |        |                                                                                                                                                                                                                          |                                                                                                                                                                         |
| MONDAY    | AN 47.1-47.4<br>Peritoneum I(L) (VI-General Surgery)                                                                           | PY 4.3 Describe the pathway of defecation reflex & Mass reflex<br>Describe Dietary fiber & its significance (Lecture)                                                                                   | AN46.1-46.5<br>-Male external genitalia (P)                                                                                                                                                                             | L<br>U | PY 5.15 Examination of Cardiovascular system (Batch A)<br>BI5.1<br>Discuss structural organization of proteins.<br>(Practical Batch "B")                                                                                 | YOGA                                                                                                                                                                    |
| TUESDAY   | PY 4.5 Describe about Gastrointestinal hormones<br>Gastrin, Secretin & Cholecystokinin (Lecture)                               | AN 47.1-47.4<br>Peritoneum II (L)                                                                                                                                                                       | AN 47.1-47.4<br>Peritoneum (P)                                                                                                                                                                                          |        | PY 5.15 Examination of Cardiovascular system (Batch B)<br>BI5.1<br>Discuss structural organization of proteins.<br>(Practical Batch "A")                                                                                 | SPORTS                                                                                                                                                                  |
| WEDNESDAY | BI 11.5<br>Describe screening of urine for inborn errors & describe the use of paper chromatography.<br>(VI -General Medicine) | AN 47.5,47.6<br>Stomach (L) (VI-General Surgery)                                                                                                                                                        | AN 47.5,47.6,<br>Stomach (P)                                                                                                                                                                                            |        | PY 4.3 Constipation (SGL) BATCH 'A'<br>BI5.4,5.5<br>Describe common disorders associated with protein metabolism.<br>Interpret laboratory results of analytes associated with metabolism of proteins.<br>(SGL BATCH "B") | SDL -<br>BI5.4,5.5<br>Describe common disorders associated with protein metabolism.<br>Interpret laboratory results of analytes associated with metabolism of proteins. |

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| THURSDAY  | AN 47.9<br>Coeliac Trunk (L)                                                                                                                                                                                             | BI6.11<br>Describe the functions of haem in the body and describe the processes involved in its metabolism and describe porphyrin metabolism. (Lecture)                                                                     | AN,47.9<br>Coeliac Trunk (P)                                                                                                                                                                                           | N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 5.15 Assessment-Cardiovascular system (Batch A)<br>ANATOMY batch "B" AN 53.1,53.4<br>Osteology Sacrum (SGT)                                                                           | YOGA                                  |
| FRIDAY    | PY 7.1<br>Describe structure and function of kidney (Lecture)                                                                                                                                                            | COMMUNITY MEDICINE-<br><br>CM4.2 Describe the methods of organizing health promotion and education and counselling activities at individual family and community settings<br>Small group discussion                         | EARLY CLINICAL EXPOSURE                                                                                                                                                                                                |                                          | PY 5.15 Assessment-Cardiovascular system (Batch B)<br>ANATOMY batch "A" AN 53.1,53.4<br>Osteology Sacrum (SGT)                                                                           | SDL- PY 7.1 Kidney functional anatomy |
| SATURDAY  | AN 47.5<br>Duodenum (L)                                                                                                                                                                                                  | PY 7.2<br>Describe the structure and functions of juxta glomerular apparatus and role of renin-angiotensin system (Lecture)                                                                                                 | PY 4.3 Constipation (SGL)<br>BATCH B<br>BI5.4,5.5<br>Describe common disorders associated with protein metabolism.<br>Interpret laboratory results of analytes associated with metabolism of proteins. (SGL BATCH "A") |                                          | ANATOMY REVISION                                                                                                                                                                         | SPORTS                                |
| WEEK - 21 |                                                                                                                                                                                                                          |                                                                                                                                                                                                                             |                                                                                                                                                                                                                        |                                          |                                                                                                                                                                                          |                                       |
| MONDAY    | AN 47.5,47.6<br>Jejunum, ileum and Superior Mesenteric Artery (L)                                                                                                                                                        | PY 7.3<br>Describe the mechanism of urine formation<br><br>Glomerular filtration:<br>Glomerular filtration rate, Forces acting on glomerular membrane, Factors affecting Glomerular filtration, Regulation of GFR (Lecture) | 47.5,47.6<br>Small intestine and SMA(P)                                                                                                                                                                                |                                          | PY 5.13<br>Recording of ECG (Batch A)<br>BI 11.21,11.22,11.8<br>Demonstrate estimation of total protein,albumin in serum. Calculate albumin: globulin (AG) ratio. (PRACTICALS "B BATCH") | YOGA                                  |
| TUESDAY   | PY 7.3 Describe the mechanism of urine formation<br>Tubular reabsorption & Tubular secretion<br>Renal handling of Glucose, Sodium, Potassium, Water, Calcium & Phosphate<br>Regulation of Tubular reabsorption (Lecture) | AN 47.5,47.6<br>Spleen (L) (VI-General Surgery)                                                                                                                                                                             | AN 47.5,47.6<br>Spleen(P)                                                                                                                                                                                              |                                          | PY 5.13<br>Recording of ECG (Batch B)<br>BI 11.21,11.22,11.8<br>Demonstrate estimation of total protein,albumin in serum. Calculate albumin: globulin (AG) ratio. (PRACTICALS "A BATCH") | SPORTS                                |

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| WEDNESDAY | BI5.2,6.12<br>Describe and discuss functions of proteins and structure-function relationships in relevant areas eg, hemoglobin and selected hemoglobinopathies. (Lecture) | AN 47.5,47.6<br>Liver and Hepatic Segments(L)                                                                                                                                                                            | 47.5,47.6<br>Liver and Hepatic Segments(P)                                                                                                                                                                                      | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 7.3 Nephrotic syndrome (SGL) BATCH 'A'<br>BI5.2,6.12<br>Describe and discuss functions of proteins and structure-function relationships in relevant areas eg, hemoglobin and selected hemoglobinopathies. (SGL BATCH "B") | SDL - BI5.2,6.12<br>Describe and discuss functions of proteins and structure-function relationships in relevant areas eg, hemoglobin and selected hemoglobinopathies. |
| THURSDAY  | AN 52.1<br>Histology-Small Intestine(L)                                                                                                                                   | BI6.12<br>Describe the major types of haemoglobin and its derivatives found in the body and their physiological/ pathological relevance. (HI - Physiology)<br>(VI -Pathology,General medicine)                           | AN 52.6<br>Development of Midgut (L)<br><br>AN 52.1<br>Histology-Large Intestine, Appendix, Pancreas(L)                                                                                                                         |                                                    | PY 3.15 Effect of mild, moderate & severe exercise on Cardiorespiratory parameters (Batch A)<br>ANATOMY HISTOLOGY "B"<br>AN 52.1<br>Histology-Small Intestine (p)<br>"                                                       | YOGA                                                                                                                                                                  |
| FRIDAY    | PY 7.3<br>Disorders of Electrolyte imbalance (SGL)                                                                                                                        | COMMUNITY MEDICINE-<br>CM4.3 Demonstrate and describe the steps in evaluation of health promotion and education program<br>Small Group Discussion                                                                        | EARLY CLINICAL<br>EXPOSURE- Nephrotic syndrome                                                                                                                                                                                  |                                                    | PY 3.15 Effect of mild, moderate & severe exercise on Cardiorespiratory parameters (Batch B)<br><br>ANATOMY HISTOLOGY "A"<br>AN 52.1<br>Histology-Small Intestine (p)                                                        | SDL - PY 7.3 pH and acid base balance                                                                                                                                 |
| SATURDAY  | AN 47.5,47.6<br>Pancreas(L) (VI-General Surgery)                                                                                                                          | PY 7.3 Describe the mechanism of urine formation<br>Tubular reabsorption & Tubular secretion<br>Renal handling of Glucose, Sodium, Potassium, Water, Calcium & Phosphate<br>Regulation of Tubular reabsorption (Lecture) | PY 7.3 Nephrotic syndrome (SGL)<br>BATCH 'B'<br>BI5.2,6.12<br>Describe and discuss functions of proteins and structure-function relationships in relevant areas eg, hemoglobin and selected hemoglobinopathies. (SGL BATCH "A") |                                                    | PHYSIOLOGY REVISION                                                                                                                                                                                                          | SPORTS                                                                                                                                                                |
| WEEK - 22 |                                                                                                                                                                           |                                                                                                                                                                                                                          |                                                                                                                                                                                                                                 |                                                    |                                                                                                                                                                                                                              |                                                                                                                                                                       |
| MONDAY    | AN 47.5,47.6,47.7<br>Extrahepatic biliary Apparatus(L) (VI-General Surgery)                                                                                               | PY 7.3<br>Describe the mechanism related to the concentration & dilution of urine<br>Counter current multiplier, Counter current exchanger, Role of ADH; (Lecture)                                                       | AN 47.5,47.6,47.7<br>Pancreas,Extrahepatic biliary Apparatus(P)                                                                                                                                                                 |                                                    | PY 3.16<br>Harward step test (Batch A)<br>BI 11.21,11.22,11.8<br>Demonstrate estimation of total protein,albumin in serum. Calculate albumin: globulin (AG) ratio. (PRACTICALS "B BATCH")                                    | YOGA                                                                                                                                                                  |

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| TUESDAY   | PY 7.5 Describe the renal regulation of fluid and electrolytes (Lecture)                                                                                                                                                                                                                                                                                                               | AN 52.6<br>Development of Hindgut (L)                                                                                                                                              | AN47.5,<br>47.6,47.9<br>Large intestine and Inferior Mesenteric Artery(L)<br><br>AN 47.8,47.6,47.8<br>Portal vein and its development(L) (VI-General Surgery)<br>(VI-General Surgery) | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 3.16<br>Harward step test (Batch B)<br>BI 11.21,11.22,11.8<br>Demonstrate estimation of total protein,albumin in serum. Calculate albumin: globulin (AG) ratio.<br>(PRACTICALS "A BATCH") | SPORTS                                                                                                           |
| WEDNESDAY | BI 6.2,6.3,6.4,11.17<br>Describe and discuss the metabolic processes in which nucleotides are involved.<br>Describe the common disorders associated with nucleotide metabolism.<br>Discuss the laboratory results of analytes associated with gout & Lesch Nyhan syndrome.<br>Explain the basis and rationale of biochemical tests done in the following conditions:gout.<br>(Lecture) | AN 47.13,47.14,52.5<br>Diaphragm and its development(L)<br>(VI-General Surgery)                                                                                                    | AN47.5,47.6,47.9<br>Large intestine and Inferior Mesenteric Artery(P)                                                                                                                 |                                                    | PY 7.3 Diabetes insipidus (SGL)<br>BI 11.17<br>Explain the basis and rationale of biochemical tests done in the following conditions:gout.<br>(SGL BATCH "B")                                | SDL -<br>BI 11.17<br>Explain the basis and rationale of biochemical tests done in the following conditions:gout. |
| THURSDAY  | AN 47.5,47.6<br>Kidney and vascular Segments (L)                                                                                                                                                                                                                                                                                                                                       | BI 6.2,6.3<br>Describe and discuss the metabolic processes in which nucleotides are involved.<br>Describe the common disorders associated with nucleotide metabolism.<br>(Lecture) | AN 47.8,47.6,47.8<br>Portal vein (P)                                                                                                                                                  |                                                    | PY 3.14 Mosso's Ergography (Batch A)<br>ANATOMY HISTOLOGY "B"<br>AN 52.1<br>-Large Intestine, Appendix, Pancreas                                                                             | YOGA                                                                                                             |
| FRIDAY    | PY 7.5 Acid base balance (Lecture)                                                                                                                                                                                                                                                                                                                                                     | COMMUNITY MEDICINE-<br>Revision                                                                                                                                                    | EARLY CLINICAL<br>EXPOSURE                                                                                                                                                            |                                                    | PY 3.14 Mosso's Ergography (Batch B)<br>ANATOMY HISTOLOGY "A"<br>AN 52.1<br>-Large Intestine, Appendix, Pancreas                                                                             | SDL-AN 47.5,47.6,47.7<br>Extrahepatic biliary                                                                    |
| SATURDAY  | Family Adoption Program                                                                                                                                                                                                                                                                                                                                                                |                                                                                                                                                                                    |                                                                                                                                                                                       |                                                    | BIOCHEMISTRY REVISION                                                                                                                                                                        | SPORTS                                                                                                           |

**WEEK - 23**



|           |                                                                                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                          |                                                                                                                               |                                                    |                                                                                                                                                  |                                                                                                  |
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| MONDAY    | AN 47.5<br>Ureter(L)                                                                                                                                                                                                                                                                                                                                  | PY 7.6 Describe the innervation of urinary bladder, Physiology of micturition and its abnormalities. Describe cystometry and discuss the normal cystometrogram (Lecture)                                                                                                                                 | AN 47.13,47.14<br>Diaphragm(P)                                                                                                | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 4.16 Examination of Abdomen (Batch A)<br>BI 11.21<br>Demonstrate estimation of creatinine, urea in serum. (PRACTICALS "B BATCH")              | YOGA                                                                                             |
| TUESDAY   | PY 7.4, 7.7 & 7.8<br>Describe & discuss the significance & implication of Renal clearance Describe & discuss Renal Function Tests Describe artificial kidney, dialysis and renal transplantation (Vertical integration)                                                                                                                               | AN 47.5<br>Suprarenal Gland(L)                                                                                                                                                                                                                                                                           | AN 47.5,47.6<br>Kidney and vascular Segments(P)<br>N                                                                          |                                                    | PY 4.16 Examination of Abdomen (Batch B)<br>BI 11.21<br>Demonstrate estimation of creatinine, urea in serum. (PRACTICALS BATCH 'A')              | SPORTS                                                                                           |
| WEDNESDAY | BI 8.1,8.5,8.2<br>Discuss the importance of various dietary components and explain importance of dietary fibre.<br>Summarize the nutritional importance of commonly used items of food including fruits and vegetables.(macro-molecules & its importance).<br>Describe the types and causes of protein energy malnutrition and its effects. (Lecture) | AN 52.7<br>Development of Urinary System(L)                                                                                                                                                                                                                                                              | AN 47.5<br>Ureter and Suprarenal Gland(P)                                                                                     |                                                    | PY 7.9 Cystometrogram (SGL) BATCH 'A'<br>BI 8.2<br>Describe the types and causes of protein energy malnutrition and its effects. (SGL BATCH "B") | SDL -<br>BI 8.2<br>Describe the types and causes of protein energy malnutrition and its effects. |
| THURSDAY  | AN 52.1<br>Histology-Liver, Gall bladder<br>Suprarenal gland (L)                                                                                                                                                                                                                                                                                      | BI 8.4,8.3<br>Describe the causes (including dietary habits), effects and health risks associated with being overweight/ obesity.<br>Provide dietary advice for optimal health in childhood and adult, in disease conditions like diabetes mellitus, coronary artery disease and in pregnancy. (Lecture) | AN 45.1,45.3,47.8,47.9,47.2<br>Posterior Abdominal wall I(L)<br>AN 45.1,45.3,47.8,47.9,47.2<br>Posterior Abdominal wall II(L) |                                                    | PY 4.16 Examination of Abdomen (Batch A)<br>ANATOMY HISTOLOGY "B"<br>AN 52.1<br>-Liver , Gall bladder<br>Suprarenal gland                        | YOGA                                                                                             |

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| FRIDAY    | PY 10.1 Describe and discuss the organization of nervous system (Lecture)                                                                                                                                                                                                                                  | COMMUNITY MEDICINE-<br>Formative assesment                                                     | EARLY CLINICAL<br>EXPOSURE                                                                                                                       |                                                    | PY 4.16 Examination of Abdomen (Batch B)<br>ANATOMY HISTOLOGY "A"<br>AN 52.1<br>-Liver , Gall bladder<br>Suprarenal gland                                                                  | SDL-AN 47.5,47.6,47.7<br>Extrahepatic biliary                                                                    |
| SATURDAY  | AN 48.2,48.5,48.6<br>Urinary Bladder (L)<br>(VI-General Surgery)                                                                                                                                                                                                                                           | PY 10.2 Describe and discuss the functions and properties of synapse. (Lecture)                | PY 7.9 Cystometrogram (SGL) BATCH 'B'<br>BI 8.2<br>Describe the types and causes of protein energy malnutrition and its effects. (SGL BATCH "A") |                                                    | ANATOMY REVISION                                                                                                                                                                           | SPORTS                                                                                                           |
| WEEK - 24 |                                                                                                                                                                                                                                                                                                            |                                                                                                |                                                                                                                                                  |                                                    |                                                                                                                                                                                            |                                                                                                                  |
| MONDAY    | AN 48.2,48.5,48.7<br>Prostate, vas Deferens, Seminal vesicle (L)                                                                                                                                                                                                                                           | PY 10.2 Describe and discuss the functions and properties of reflexes. (Lecture)               | AN 45.1,45.3,47.8,47.9,47.2<br>Posterior Abdominal wall(P)                                                                                       | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 10.11 Examination of Higher functions (Batch A)<br>BI 11.7,11.22<br>Demonstrate the estimation of serum creatinine.<br>Calculate creatinine clearance.<br>(PRACTICALS "B BATCH")        | YOGA                                                                                                             |
| TUESDAY   | PY 10.2 Describe and discuss the functions and properties of receptors. (Lecture)                                                                                                                                                                                                                          | AN 48.2, 48.5<br>Male and Female urethra(L)                                                    | AN 48.2,48.5,48.6<br>Urinary Bladder (p)                                                                                                         |                                                    | PY 10.11 Examination of Higher functions (Batch B)<br>BI 11.7,11.22<br>Demonstrate the estimation of serum creatinine.<br>Calculate creatinine clearance.<br>(PRACTICALS "A BATCH")        | SPORTS                                                                                                           |
| WEDNESDAY | BI 11.23,11.24<br>Calculate energy content of different food Items, identify food items with high and low glycemic index and explain the importance of these in the diet.<br>Enumerate advantages and/or disadvantages of use of unsaturated, saturated and trans fats in food.<br>(VI - General Medicine) | AN 48.2,48.5<br>Uterus (L)<br>(VI-OBG)                                                         | AN 48.2,48.5,48.7<br>Prostate, vas Deferens, Seminal vesicle (P)/                                                                                |                                                    | PY 10.2 Reflex arc (SGL) BATCH 'A'<br>BI 8.4,8.3<br>Describe the causes (including dietary habits), effects and health risks associated with being overweight/ obesity.<br>(SGL BATCH "B") | SDL -<br>BI 8.1<br>Discuss the importance of various dietary components and explain importance of dietary fibre. |
| THURSDAY  | AN 52.2<br>Histology-Urinary System(L)                                                                                                                                                                                                                                                                     | BI 7.1<br>Describe the structure and functions of DNA and outline the cell cycle.<br>(Lecture) | AN 50.2,53.1,53.2,53.3<br>Osteology -Bony Pelvis (SGT)                                                                                           |                                                    | PY 10.11 Examination of Sensory system (Batch A)<br>ANATOMY HISTOLOGY "B"<br>AN 52.2<br>Histology-Urinary System                                                                           | YOGA                                                                                                             |

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| FRIDAY                                           | PY 10.6 Describe and discuss the physiological anatomy & functions of Spinal cord (Lecture) | COMMUNITY MEDICINE-<br>CM5.1 Describe the common sources of various nutrients and special nutritional requirements according to age, sex, activity, physiological conditions<br>Lecture General Medicine, Pediatrics- Vertical Integration | EARLY CLINICAL EXPOSURE                                                                                                                                                                             |                                       | PY 10.11 Examination of Sensory system (Batch B)<br><br>ANATOMY HISTOLOGY "A"<br>AN 52.2<br>Histology-Urinary System          | SDL-AN 48.2,48.5,48.6<br>Urinary Bladder (L) |
| SATURDAY                                         | AN 52.8<br>Development of Male Reproductive System (L)                                      | PHYSIOLOGY REVISION                                                                                                                                                                                                                        | PY 10.2 Reflex arc (SGL) –<br>BATCH 'B'<br>BI 8.4,8.3<br><br>Describe the causes (including dietary habits), effects and health risks associated with being overweight/ obesity.<br>(SGL BATCH "A") |                                       | PHYSIOLOGY REVISION                                                                                                           | SPORTS                                       |
| WEEK - 25                                        |                                                                                             |                                                                                                                                                                                                                                            |                                                                                                                                                                                                     |                                       |                                                                                                                               |                                              |
| INTERNAL ASSESSMENT - III ANATOMY THEORY         |                                                                                             |                                                                                                                                                                                                                                            |                                                                                                                                                                                                     |                                       |                                                                                                                               |                                              |
| INTERNAL ASSESSMENT - III PHYSIOLOGY THEORY      |                                                                                             |                                                                                                                                                                                                                                            |                                                                                                                                                                                                     |                                       |                                                                                                                               |                                              |
| INTERNAL ASSESSMENT - III BIOCHEMISTRY THEORY    |                                                                                             |                                                                                                                                                                                                                                            |                                                                                                                                                                                                     |                                       |                                                                                                                               |                                              |
| INTERNAL ASSESSMENT - III ANATOMY PRACTICAL      |                                                                                             |                                                                                                                                                                                                                                            |                                                                                                                                                                                                     |                                       |                                                                                                                               |                                              |
| INTERNAL ASSESSMENT - III PHYSIOLOGY PRACTICAL   |                                                                                             |                                                                                                                                                                                                                                            |                                                                                                                                                                                                     |                                       |                                                                                                                               |                                              |
| INTERNAL ASSESSMENT - III BIOCHEMISTRY PRACTICAL |                                                                                             |                                                                                                                                                                                                                                            |                                                                                                                                                                                                     |                                       |                                                                                                                               |                                              |
| MODULE - 4                                       |                                                                                             |                                                                                                                                                                                                                                            |                                                                                                                                                                                                     |                                       |                                                                                                                               |                                              |
| ANATOMY                                          |                                                                                             | PHYSIOLOGY                                                                                                                                                                                                                                 |                                                                                                                                                                                                     | BIOCHEMISTRY                          |                                                                                                                               |                                              |
| NEUROANATOMY                                     |                                                                                             | CENTRAL NERVOUS SYSTEM<br>SPECIAL SENSES                                                                                                                                                                                                   |                                                                                                                                                                                                     | RNA<br>PROTEINS, MOLECULAR TECHNIQUES |                                                                                                                               |                                              |
| WEEK - 26                                        |                                                                                             |                                                                                                                                                                                                                                            |                                                                                                                                                                                                     |                                       |                                                                                                                               |                                              |
| MONDAY                                           | AN 48.2,48.5,48.8<br>Ovary Fallopiian tube and Vagina (L)                                   | PY 10.3 Describe and discuss somatic sensations & sensory tracts (Lecture)                                                                                                                                                                 | AN 48.2,48.5<br>Uterus (P)                                                                                                                                                                          |                                       | PY 10.11 Examination of Sensory system (Batch A)<br>BI 11.16<br>Paper chromatography of amino acid,TLC (PRACTICALS "B" BATCH) | YOGA                                         |
| TUESDAY                                          | PY 10.3 Describe pain & analgesia (Lecture)                                                 | AN 48.2,48.8<br>Rectum (L)                                                                                                                                                                                                                 | AN 48.2,48.5<br>Anal Canal(L)<br>AN 52.8<br>Development of Female Reproductive System(L)                                                                                                            |                                       | PY 10.11 Examination of Sensory system (Batch B)<br>BI 11.16<br>Paper chromatography of amino acid,TLC (PRACTICALS "A BATCH") | SPORTS                                       |

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| WEDNESDAY | BI 7.1<br>Describe the structure and functions of RNA.<br>(Lecture)      | AN 48.3,48.4,50.2<br>Vessels nerves and Joints of Pelvis(L)                                                                                                                                                           | AN 51.2<br>-Sagittal section of pelvis(P)                                                                             | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 10.3 Referred pain (SGL)<br>BATCH 'A'<br>BI 7.1<br>Describe the structure and functions of RNA.<br>(SGL BATCH "B")        | SDL-AN 48.2,48.5,48.8<br>Ovary Fallopian tube |
| THURSDAY  | AN 52.2<br>Histology of Male reproductive System (L)                     | BI 7.2<br>Describe the processes involved in replication & repair of DNA<br>(Lecture)                                                                                                                                 | AN 49.1-49.3<br>Perineum I(L)<br>AN 49.1-49.3<br>Perineum II (L)                                                      |                                                    | PY 10.11 Assessment-Sensory system<br>(Batch A)<br>ANATOMY HISTOLOGY "B"<br>AN 52.2<br>of Male reproductive System           | YOGA                                          |
| FRIDAY    | PY 10.4 Describe and discuss motor tracts (Lecture)                      | COMMUNITY MEDICINE-<br>CM6.4 Enumerate, discuss and demonstrate Common sampling techniques, simple statistical methods, frequency distribution, measures of central tendency and dispersion<br>Small Group Discussion | EARLY CLINICAL EXPOSURE                                                                                               |                                                    | PY 10.11 Assessment-Sensory system<br>(Batch B)<br><br>ANATOMY HISTOLOGY "A"<br>AN 52.2<br>of Male reproductive System       | SDL-PY 10.4 Describe and discuss motor tracts |
| SATURDAY  | AN 48.3,48.4,50.2 Pelvic Fascia and Pelvic Diaphragm                     | PY 10.6 Describe and discuss lesions of spinal cord and its effect on sensory & motor system<br>(Lecture)                                                                                                             | PY 10.3 Referred pain (SGL)<br>BATCH 'B'<br>BI 7.1<br>Describe the structure and functions of RNA.<br>(SGL BATCH "A") |                                                    | BIOCHEMISTRY REVISION                                                                                                        | SPORTS                                        |
| WEEK - 27 |                                                                          |                                                                                                                                                                                                                       |                                                                                                                       |                                                    |                                                                                                                              |                                               |
| MONDAY    | AN 52.2<br>Histology of Female Reproductive system(L)                    | PY 10.4 Describe and discuss mechanism of maintenance of tone, control of body movements<br>(Lecture)                                                                                                                 | AN 49.1-49.5<br>Perineum(P)                                                                                           | L<br>U<br>N<br>C<br>H<br><br>B                     | PY 10.11 Examination of Motor system<br>(Batch A)<br>BI 11.16<br>DNA isolation from blood/ tissue.<br>(PRACTICALS "B BATCH") | YOGA                                          |
| TUESDAY   | PY 10.4 Describe and discuss mechanism of vestibular apparatus (Lecture) | AN 51.1,51.2<br>Cross Sectional Anatomy (L)                                                                                                                                                                           | AN 55.1,55.2<br>Surface marking of Abdomen /AN 54.1-54.3<br>Radiology of Abdomen(P)                                   |                                                    | PY 10.11 Examination of Motor system<br>(Batch B)<br>BI 11.16<br>DNA isolation from blood/ tissue.<br>(PRACTICALS "A BATCH") | SPORTS                                        |
| WEDNESDAY | BI 7.2<br>Describe the processes involved in transcription. (Lecture)    | AN- Clinical Anatomy of Abdomen (VI-General sSurgery)(L)                                                                                                                                                              | OSPE-CHARTS- ABDOMEN                                                                                                  |                                                    | PY 10.4 Vertigo (SGL)<br>BI 7.2<br>Describe the processes involved in transcription.<br>(SGL BATCH "B")                      | SDL -PY 10.4 vertigo                          |

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| THURSDAY  | ABDOMEN REVISION                                                                            | BI 7.2<br>Describe the processes involved in transcription. (Lecture)                                                                                        | Embryology Charts (SGT)                                                                                             | R<br>E<br>A<br>K                                   | PY 10.11 Examination of Motor system (Batch A)<br>ANATOMY HISTOLOGY "B"<br>AN 52.2 of Female Reproductive system       | YOGA                                 |
| FRIDAY    | PY 10.4 Describe and discuss mechanism of posture and equilibrium (Lecture)                 | COMMUNITY MEDICINE-<br>CM9.1 Define and describe the principles of Demography, Demographic cycle, Vital statistics Lecture                                   | EARLY CLINICAL EXPOSURE                                                                                             |                                                    | PY 10.11 Examination of Motor system (Batch B)<br>ANATOMY HISTOLOGY "A"<br>AN 52.2 of Female Reproductive system       | SDL-PY 10.4 vestibular apparatus     |
| SATURDAY  | Family Adoption Program                                                                     |                                                                                                                                                              |                                                                                                                     |                                                    | ANATOMY REVISION                                                                                                       | SPORTS                               |
| WEEK - 28 |                                                                                             |                                                                                                                                                              |                                                                                                                     |                                                    |                                                                                                                        |                                      |
| MONDAY    | AN 27.1,27.2<br>Scalp (L)                                                                   | PY 10.5 Describe and discuss structure and functions of reticular activating system (Lecture)                                                                | AN 26.2<br>Osteology- Norma Verticalis (SGT)                                                                        | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 10.11<br>Assessment- Motor system (Batch A)<br>BI 11.16<br>PAGE<br>(PRACTICALS "B BATCH")                           | YOGA                                 |
| TUESDAY   | PY 10.7 Describe and discuss functions of cerebral cortex and their abnormalities (Lecture) | AN 28.1,28.4,28.6,28.7<br>Face I (L)                                                                                                                         | AN 27.1,27.2<br>Scalp (P)<br>(VI-General Surgery)                                                                   |                                                    | PY 10.11<br>Assessment- Motor system (Batch B)<br>BI 11.16<br>PAGE<br>(PRACTICALS "A" BATCH)                           | SPORTS                               |
| WEDNESDAY | BI 7.2<br>Describe the processes involved in translation. (Lecture)                         | AN 28.2,28.3,28.5, 28.8<br>Face II (L)(VI-General Medicine)                                                                                                  | AN 28.2,28.3,28.5, 28.8<br>Face (P)                                                                                 |                                                    | PY 10.7 Brodmann areas (SGL) BATCH 'A'<br>BI 7.2<br>Describe the processes involved in translation.<br>(SGL BATCH "B") | SDL-AN 28.1,28.4,28.6,28.7<br>Face I |
| THURSDAY  | AN 35.1,35.10<br>Deep Cervical Fascia (L)                                                   | BI 7.2<br>Describe the processes involved in translation. (Lecture)                                                                                          | AN 35.1,35.10<br>Deep Cervical Fascia (P)                                                                           |                                                    | PY 10.11 Examination of Reflexes (Batch A)<br>ANATOMY "B"AN 26.2<br>Osteology- Norma Frontalis,Occipitalis (SGT)       | YOGA                                 |
| FRIDAY    | PY 10.7 Describe and discuss functions of basal ganglia and their abnormalities (Lecture)   | COMMUNITY MEDICINE-<br>CM9.2 Define, calculate and interpret demographic indices including birth rate, death rate, fertility rates<br>Small Group Discussion | EARLY CLINICAL EXPOSURE- Hemiplegia                                                                                 |                                                    | PY 10.11 Examination of Reflexes (Batch B)<br>ANATOMY "A"<br>N 26.2<br>Osteology- Norma Frontalis,Occipitalis (SGT)    | SDL-AN 28.1,28.4,28.6,28.7<br>Face I |
| SATURDAY  | ANATOMYAN 43.4<br>Development of Face(L)                                                    | PY 10.7 Describe and discuss functions of cerebellum and their abnormalities (Lecture)                                                                       | PY 10.7 Brodmann areas (SGL) BATCH 'B'<br>BI 7.2<br>Describe the processes involved in translation. (SGL BATCH "A") |                                                    | PHYSIOLOGY REVISION                                                                                                    | SPORTS                               |

| WEEK - 29 |                                                                                           |                                                                                                                                                  |                                                                                                  |                                                    |                                                                                                                                                                                                                                                                       |                                         |
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| MONDAY    | AN 29.1-29.3<br>Posterior Triangle and Sternocleidomastoid (L)                            | PY 10.7 Describe and discuss functions of thalamus and their abnormalities (Lecture)                                                             | AN 29.1-29.3<br>Posterior Triangle and Sternocleidomastoid(P)                                    | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 10.11 Examination of Reflexes (Batch A)<br>BI 11.4 , 11.20 Perform urine analysis to estimate and determine abnormal constituents. Interpret the findings and correlate these with pathological states. - Glucose , Protein & ketone bodies. (Practical Batch "B") | YOGA                                    |
| TUESDAY   | PY 10.7 Describe and discuss functions of Hypothalamus and their abnormalities (Lecture)  | AN 32.1,32.2<br>Anterior Triangle I(L)                                                                                                           | AN 25.4<br>Osteology -Norma Basalis (SGT)                                                        |                                                    | PY 10.11 Examination of Reflexes (Batch B)<br>BI 11.4 , 11.20 Perform urine analysis to estimate and determine abnormal constituents. Interpret the findings and correlate these with pathological states. - Glucose , Protein & ketone bodies. (Practical Batch "A") | SPORTS                                  |
| WEDNESDAY | BI 7.3<br>Describe gene mutations (Lecture)                                               | AN 32.1,32.2<br>Anterior Triangle II(L)                                                                                                          | AN 32.1,32.2<br>Anterior Triangle (P)                                                            |                                                    | PY 10.7 Thalamic syndrome (SGL) BATCH 'A'<br>BI 7.3<br>Describe gene mutations (SGL BATCH "B")                                                                                                                                                                        | SDL - BI 7.3<br>Describe gene mutations |
| THURSDAY  | AN 32.2<br>External carotid artery and its branches(L)                                    | BI 7.3<br>Describe basic mechanism of regulation of gene expression. (Lecture)                                                                   | AN 42.2,42.3<br>Sub occipital Triangle (L)<br>AN 43.4<br>Development of Palate (L)               |                                                    | PY 10.11<br>Assessment- Reflexes (Batch A)<br>ANATOMY Y BATCH "B"<br>AN 26.2<br>Osteology- Norma Lateralis (SGT)                                                                                                                                                      | YOGA                                    |
| FRIDAY    | PY 10.7 Describe and discuss functions of limbic system and their abnormalities (Lecture) | COMMUNITY MEDICINE- CM9.3 Enumerate and describe the causes of declining sex ratio and its social and health implications Small group discussion | EARLY CLINICAL EXPOSURE                                                                          |                                                    | PY 10.11<br>Assessment- Reflexes (Batch B)<br>ANATOMY "BATCH A"<br>AN 26.2<br>Osteology- Norma Lateralis (SGT)                                                                                                                                                        | SDL-AN 28.1,28.4,28.6,28.7<br>Face I    |
| SATURDAY  | AN 28.9,28.10<br>Parotid Gland (L)(VI-General Surgery)                                    | PY 10.7 Role of Hypothalamus in temperature Regulation (SGL)                                                                                     | PY 10.7 Thalamic syndrome (SGL) – BATCH 'B'<br>BI 7.3<br>Describe gene mutations (SGL BATCH "A") |                                                    | BIOCHEMISTRY REVISION                                                                                                                                                                                                                                                 | SPORTS                                  |
| WEEK - 30 |                                                                                           |                                                                                                                                                  |                                                                                                  |                                                    |                                                                                                                                                                                                                                                                       |                                         |

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| MONDAY    | AN 33.1,33.2<br>Temporal Region, Infratemporal region, Muscles of Mastication (L)                                                                                  | PY 10.8 & 10.12 Describe and discuss behavioral and EEG characteristics during sleep and mechanism responsible for its production<br><br>Identify normal EEG forms (Lecture) | AN 32.1,32.2<br>Anterior Triangle/ External carotid artery and its branches (P) | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 10.11<br>Examination of Cranial nerves 1-6 (Batch A)<br>BI 11.4 , 11.20 Perform urine analysis to estimate and determine abnormal constituents. Interpret the findings and correlate these with pathological states - Bile Salts , Bile Pigments & Blood. (Practical Batch "B") | YOGA                                 |
| TUESDAY   | PY 10.9 Describe and discuss the physiological basis of memory and learning (Lecture)                                                                              | AN 33.1,33.2<br>Mandibular Nerve and Otic Ganglion(L)                                                                                                                        | AN 42.2,42.3<br>Sub occipital Triangle(P)                                       |                                                    | PY 10.11<br>Examination of Cranial nerves 1-6 (Batch B)<br>BI 11.4 , 11.20 Perform urine analysis to estimate and determine abnormal constituents. Interpret the findings and correlate these with pathological states - Bile Salts , Bile Pigments & Blood. (Practical Batch "A") | SPORTS                               |
| WEDNESDAY | BI 7.4<br>Describe applications of molecular technologies like recombinant DNA technology in the diagnosis and treatment of diseases with genetic basis. (Lecture) | AN 33.1,33.3<br>Maxillary Artery(L)                                                                                                                                          | AN 28.9,28.10<br>Parotid Gland (P)                                              |                                                    | PY 10.9 Alzheimer's disease (SGL) BATCH 'A'<br>BI 7.4<br>Describe applications of molecular technologies like recombinant DNA technology in the diagnosis and treatment of diseases with genetic basis. (SGL BATCH "B")                                                            | SDL-AN 33.1,33.2<br>Mandibular Nerve |
| THURSDAY  | AN 43.2<br>Histology- Salivary Glands(L)                                                                                                                           | BI 7.4<br>Describe applications of molecular technologies like recombinant DNA technology, PCR in the diagnosis and treatment of diseases with genetic basis. (Lecture)      | AN 33.1-33.5<br>Temporal and Infratemporal fossa(P)                             |                                                    | PY 10.11<br>Examination of Cranial nerves 1-6 (Batch A)<br>ANATOMY HISTOLOGY "B"<br>AN 43.2<br>Salivary Glands                                                                                                                                                                     | YOGA                                 |
| FRIDAY    | PY 10.9 Describe and discuss the physiological basis of speech (Lecture)                                                                                           | COMMUNITY MEDICINE-<br>CM9.4 Enumerate and describe the causes and consequences of population explosion and population dynamics of India. Lecture                            | EARLY CLINICAL EXPOSURE                                                         |                                                    | PY 10.11<br>Examination of Cranial nerves 1-6 (Batch B)<br>ANATOMY HISTOLOGY "A"<br>AN 43.2<br>Salivary Glands                                                                                                                                                                     | SDL-AN 33.1,33.2<br>Mandibular Nerve |

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| SATURDAY  | AN 33.3-33.5<br>Temporo Mandibular Joint and Pterygoid Venous Plexus(L)<br>(VI-General Surgery)                                                    | PY 10.10 Describe and discuss chemical transmission in the nervous system (Lecture)                                                                                        | PY 10.9 Alzheimer's disease (SGL) BATCH 'B'<br>BI 7.4<br>Describe applications of molecular technologies like recombinant DNA technology in the diagnosis and treatment of diseases with genetic basis.<br>(SGL BATCH "A") |                                                    | ANATOMY REVISION                                                                                                                    | SPORTS                       |
| WEEK - 31 |                                                                                                                                                    |                                                                                                                                                                            |                                                                                                                                                                                                                            |                                                    |                                                                                                                                     |                              |
| MONDAY    | AN 34.1,34.2 Submandibular region and Sublingual Gland(L)                                                                                          | PY 10.13 & 10.14 Describe and discuss perception of smell sensation &<br>Describe and discuss pathophysiology of altered smell sensation (Lecture)                         | AN 33.1-33.5<br>Temporal and Infratemporal fossa(P)                                                                                                                                                                        | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 10.11<br>Examination of Cranial nerves 7-12 (Batch A)<br>BI11.21 Demonstrate estimation of Plasma glucose. (Practical Batch "B") | YOGA                         |
| TUESDAY   | PY 10.13 & 10.14 Describe and discuss perception of taste sensation &<br>Describe and discuss pathophysiology of altered taste sensation (Lecture) | AN.35.2<br>Thyroid gland (L)                                                                                                                                               | AN 34.1,34.2<br>Submandibular region and Sublingual Gland(P)                                                                                                                                                               |                                                    | PY 10.11<br>Examination of Cranial nerves 7-12 (Batch B)<br>BI11.21 Demonstrate estimation of Plasma glucose. (Practical Batch "A") | SPORTS                       |
| WEDNESDAY | BI 11.17<br>Explain the basis and rationale of Protein electrophoresis done in Nephrotic syndrome,Liver diseases,Multiple Myeloma (Lecture)        | AN.35.3<br>Subclavian artery(L)                                                                                                                                            | AN 26.5<br>Osteology-Cervical vertebrae(SGT)                                                                                                                                                                               |                                                    | PY 10.9 Aphasia (SGL) Batch A<br>BI 11.15<br>Describe & discuss the composition of CSF (SGL BATCH "B")                              | SDL-PY 10.13 taste sensation |
| THURSDAY  | AN.35.3<br>Vertebral artery(L)                                                                                                                     | BI 6.7<br>Describe the processes involved in maintenance of normal pH, water & electrolyte balance of body fluids and the derangements associated with these.<br>(Lecture) | AN 35.1-35.4<br>Deep Structures in the neck (P)                                                                                                                                                                            |                                                    | PY 10.11<br>Examination of Cranial nerves 7-12 (Batch A)<br>ANATOMY "B"<br>AN 35.1-35.4<br>Deep Structures in the neck (P)          | YOGA                         |



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| FRIDAY                                          | PY 10.15 Describe and discuss functional anatomy of ear (Lecture)                                                                                                                              | COMMUNITY MEDICINE-<br>CM9.5 Describe the methods of population control Lecture                               | EARLY CLINICAL EXPOSURE                                                                                     |                                  | PY 10.11<br>Examination of Cranial nerves 7-12 (Batch B)<br>ANATOMY "A"<br>AN 35.1-35.4<br>Deep Structures in the neck (P) | SDL-PY 10.13 smell sensation |
| SATURDAY                                        | AN 35.6<br>Internal carotid artery, Cervical Plexus &, Styloid Apparatus<br>AN 35.6<br>Pre and Paravertebral Muscles, Cervical Sympathetic Chain (L)                                           | PY 10.15 Describe and discuss physiology of hearing &<br><br>Describe and discuss auditory pathways (Lecture) | PY 10.9 Aphasia (SGL)<br>BATCH 'B'<br>BI 11.15<br>Describe & discuss the composition of CSF (SGL BATCH "A") |                                  | PHYSIOLOGY REVISION                                                                                                        | SPORTS                       |
| WEEK - 32                                       |                                                                                                                                                                                                |                                                                                                               |                                                                                                             |                                  |                                                                                                                            |                              |
| INTERNAL ASSESSMENT - IV ANATOMY THEORY         |                                                                                                                                                                                                |                                                                                                               |                                                                                                             |                                  |                                                                                                                            |                              |
| INTERNAL ASSESSMENT - IV PHYSIOLOGY THEORY      |                                                                                                                                                                                                |                                                                                                               |                                                                                                             |                                  |                                                                                                                            |                              |
| INTERNAL ASSESSMENT - IV BIOCHEMISTRY THEORY    |                                                                                                                                                                                                |                                                                                                               |                                                                                                             |                                  |                                                                                                                            |                              |
| INTERNAL ASSESSMENT - IV ANATOMY PRACTICAL      |                                                                                                                                                                                                |                                                                                                               |                                                                                                             |                                  |                                                                                                                            |                              |
| INTERNAL ASSESSMENT - IV PHYSIOLOGY PRACTICAL   |                                                                                                                                                                                                |                                                                                                               |                                                                                                             |                                  |                                                                                                                            |                              |
| INTERNAL ASSESSMENT - IV BIOCHEMISTRY PRACTICAL |                                                                                                                                                                                                |                                                                                                               |                                                                                                             |                                  |                                                                                                                            |                              |
| MODULE - 5                                      |                                                                                                                                                                                                |                                                                                                               |                                                                                                             |                                  |                                                                                                                            |                              |
| ANATOMY                                         |                                                                                                                                                                                                | PHYSIOLOGY                                                                                                    |                                                                                                             | BIOCHEMISTRY                     |                                                                                                                            |                              |
| HEAD AND NECK                                   |                                                                                                                                                                                                | ENDOCRINOLOGY<br>REPRODUCTION                                                                                 |                                                                                                             | HORMONES, BIOCHEMICAL TECHNIQUES |                                                                                                                            |                              |
| WEEK - 33                                       |                                                                                                                                                                                                |                                                                                                               |                                                                                                             |                                  |                                                                                                                            |                              |
| MONDAY                                          | AN . 31.3<br>Extraocular Muscles (L)                                                                                                                                                           | PY 10.16 Describe and discuss pathophysiology of deafness & Describe hearing tests (Vertical integration)     | AN 26.1,30.1<br>Osteology-Cranial Fossa (SGT)/Osteology-Bony Orbit                                          |                                  | PY 10.11 Assessment- Cranial nerves (Batch A)<br>BI 11.16<br>Observe use of Protein electrophoresis (Practical Batch "B")  | YOGA                         |
| TUESDAY                                         | PY 10.17 Describe and discuss functional anatomy of eye, layers of retina. Functions of rods and cones &<br>Describe and discuss physiology of image formation and refractive errors (Lecture) | AN 31.2,41.2<br>Ophthalmic Artery and Ophthalmic Nerve (L)                                                    | AN 31.1-31.5<br>Orbit (P)                                                                                   | L<br>U                           | PY 10.11 Assessment- Cranial nerves (Batch B)<br>BI 11.16<br>Observe use of Protein electrophoresis (Practical Batch "A")  | SPORTS                       |

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| WEDNESDAY | BI 11.17<br>Explain the basis and rationale of biochemical tests done in the following conditions: disorders of acid- base balance. (Lecture)                       | AN 31.2<br>Oculomotor Nerve & Ciliary Ganglion (L)                                                                         | AN 31.1-31.5<br>Orbit (P)                                                                         | N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PY 10.17 Presbiopia (SGL)<br>BI 11.17<br>Explain the basis and rationale of biochemical tests done in the following conditions: disorders of acid- base balance. (SGL BATCH "B") | SDL-PY 10.17 functional anatomy of eye |
| THURSDAY  | AN 43.2<br>Histology-Endocrine Glands(L)                                                                                                                            | BI 6.8<br>Discuss and interpret results of Arterial Blood Gas (ABG) analysis in various disorders. (VI - General Medicine) | AN 31.2<br>Trochlear Nerve and Abducent Nerve(L)<br>AN 31.2,4 Lacrimal Apparatus, Optic Nerve (L) |                                          | PY 10.11<br>Examination of Cerebellar functions (Batch A)<br>ANATOMY HISTOLOGY "B"<br>AN 43.2<br>-Endocrine Glands(P)                                                            | YOGA                                   |
| FRIDAY    | PY 10.17 Describe and discuss physiology of vision. Dark adaption and light adaptation (Lecture)                                                                    | COMMUNITY MEDICINE-<br>CM9.6 Describe the National Population Policy (1 hour theory) Lecture                               | EARLY CLINICAL EXPOSURE -<br>Acid Base Disorders                                                  |                                          | PY 10.11<br>Examination of Cerebellar functions (Batch B)<br>ANATOMY HISTOLOGY "A"<br>AN 43.2<br>-Endocrine Glands(P)                                                            | SDL-PY 10.17 physiology of vision      |
| SATURDAY  | Family Adoption Program                                                                                                                                             |                                                                                                                            |                                                                                                   |                                          | ANATOMY REVISION                                                                                                                                                                 | SPORTS                                 |
| WEEK - 34 |                                                                                                                                                                     |                                                                                                                            |                                                                                                   |                                          |                                                                                                                                                                                  |                                        |
| MONDAY    | AN 42.1<br>Contents of the vertebral canal (L)                                                                                                                      | PY 10.17 Describe and discuss physiology of color vision, color blindness (Lecture)                                        | AN 31.1-31.5<br>Orbit (P)                                                                         |                                          | PY 10.11<br>Examination of Cerebellar functions (Batch A)<br>BI 11.16<br>Observe use of ABG analyzer (Practical Batch "B")                                                       | YOGA                                   |
| TUESDAY   | PY 10.17 & 10.18 Describe and discuss the physiology of pupil and light reflex & Describe and discuss the physiological basis of lesion in visual pathway (Lecture) | AN 30.1,2,3<br>Dural folds and Trigeminal Ganglion (L)                                                                     | AN 30.5<br>Pituitary Gland, Middle Meningeal artery (L)<br>AN 36.1<br>Oral cavity and Palate (L)  |                                          | PY 10.11<br>Examination of Cerebellar functions (Batch B)<br>BI 11.16<br>Observe use of ABG analyzer (Practical Batch "A")                                                       | SPORTS                                 |

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| WEDNESDAY | <p>BI6.13,6.14,6.15, 11.17</p> <p>Describe the functions of the liver.</p> <p>Describe the tests that are commonly done in clinical practice to assess the functions of Liver.</p> <p>Describe the abnormalities of Liver.</p> <p>Explain the basis and rationale of biochemical tests done in the following conditions: edema, jaundice, liver diseases, pancreatitis.</p> <p>(HI- Anatomy, Physiology)<br/>(VI- Pathology, General Medicine)</p> | <p>AN 30.4</p> <p>Dural venous sinuses(L)</p>                                                                                                                                                                                                                                                                                                                                                                                                                 | <p>AN 30.3,30.4</p> <p>Dural folds and Dural Venous Sinuses(P)</p> |
| THURSDAY  | <p>AN 38.1,38.3,38.5-I</p> <p>Pharynx -I (L)</p>                                                                                                                                                                                                                                                                                                                                                                                                   | <p>BI 6.13,6.14,6.15,11.17</p> <p>Describe the functions of the kidney.</p> <p>Describe the tests that are commonly done in clinical practice to assess the functions of Kidney.</p> <p>Describe the abnormalities of Kidney.</p> <p>Explain the basis and rationale of biochemical tests done in the following conditions: renal failure, proteinuria, nephrotic syndrome, edema.</p> <p>(HI- Anatomy, Physiology)<br/>(VI- Pathology, General Medicine)</p> | <p>AN 30.3,30.4</p> <p>Dural folds and Dural Venous Sinuses(P)</p> |
| FRIDAY    | <p>PY 8.6 Introduction to Endocrinology</p> <p>Describe &amp; differentiate the mechanism of action of steroid, protein and amine hormones (Lecture)</p>                                                                                                                                                                                                                                                                                           | <p>COMMUNITY MEDICINE- CM9.7 Enumerate the sources of vital statistics including census, SRS, NFHS, NSSO etc Lecture</p>                                                                                                                                                                                                                                                                                                                                      | <p>EARLY CLINICAL EXPOSURE - Jaundice</p>                          |

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| <p>PY 10.17 Night blindness (SGL) BATCH 'A'</p> <p>BI 14.6</p> <p>Describe the tests that are commonly done in clinical practice to assess the functions of Liver.</p> <p>(SGL BATCH "B")</p> | <p>SDL-PY 10.17 physiology of vision</p>      |
| <p>PHYSIO PRACTICALS "A"</p> <p>ANATOMY "B"</p> <p>AN 36.1</p> <p>Oral Cavity and Palate(P)</p>                                                                                               | <p>YOGA</p>                                   |
| <p>PHYSIO PRACTICALS "B"</p> <p>ANATOMY "A"</p> <p>AN 36.1</p> <p>Oral Cavity and Palate(P)</p>                                                                                               | <p>SDL-PY 8.6 Mechanism of hormone action</p> |

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| SATURDAY  | AN 43.4<br>Pharyngeal Arches (L)                                                                                                                                                                                                                                                                                                                                                                                | PY 8.2 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered(hypo and hyper)secretion of Anterior pituitary gland & Hypothalamus (Lecture) | PY 10.17 Night blindness (SGL)<br>BATCH 'B'<br>BI 14.6<br>Describe the tests that are commonly done in clinical practice to assess the functions of Liver.<br>(SGL BATCH "A") |                  | PHYSIOLOGY REVISION                                                                                                                                                                                                   | SPORTS                                 |
| WEEK - 35 |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                            |                                                                                                                                                                               |                  |                                                                                                                                                                                                                       |                                        |
| MONDAY    | AN 38.1,38.2,38.4,40.2<br>Pharynx II(L)                                                                                                                                                                                                                                                                                                                                                                         | PY 8.2 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered(hypo and hyper)secretion of Anterior pituitary gland & Hypothalamus (Lecture) | AN 36.1-36.5<br>Pharynx(P)                                                                                                                                                    | L<br>U<br>N<br>C | BI 11.12<br>Demonstrate the estimation of serum bilirubin.<br>(Practical Batch "B")                                                                                                                                   | YOGA                                   |
| TUESDAY   | PY 8.2 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered(hypo and hyper)secretion of Posterior pituitary gland (Lecture)                                                                                                                                                                                                                                    | AN 37. 1<br>Nasal septum                                                                                                                                                                   | AN 37.1<br>Lateral wall of nose and Paranasal Sinuses(L)<br>AN 37.1<br>Pterygopalatine Fossa (L)                                                                              |                  | PHYSIO PRACTICALS "B"<br>BI 11.12<br>Demonstrate the estimation of serum bilirubin.<br>(Practical Batch "A")                                                                                                          | SPORTS                                 |
| WEDNESDAY | BI 6.13,6.14,6.15,11.17<br>Describe the functions of the Thyroid Gland .<br>Describe the tests that are commonly done in clinical practice to assess the functions of Thyroid Gland.<br>Describe the abnormalities ofThyroid Gland.<br>Explain the basis and rationale of biochemical tests done in the following conditions: thyroid disorders.<br>(HI- Anatomy,Physiology)<br>(VI-Pathology,General Medicine) | AN 38.1<br>Larynx I(L)                                                                                                                                                                     | AN 37.1<br>Nasal Cavity(P)                                                                                                                                                    |                  | PY 8.2 Acromegaly (SGL)<br>BI 6.14,6.15<br>Describe the tests that are commonly done in clinical practice to assess the functions of Thyroid Gland.<br>Describe the abnormalities ofThyroid Gland.<br>(SGL BATCH "B") | SDL-PY 8.6 Mechanism of hormone action |
|           |                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                            |                                                                                                                                                                               |                  |                                                                                                                                                                                                                       |                                        |

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| THURSDAY  | AN 38.1<br>Larynx II(L)                                                                                                                                                                                       | BI 6.13,6.14,6.15<br>Describe the functions of the Adrenal Gland .Describe the tests that are commonly done in clinical practice to assess the functions of Adrenal Gland.Describe the abnormalities of Adrenal Gland .<br>(HI- Anatomy,Physiology)<br>(VI-Pathology,General Medicine) | AN 43.2<br>Histology-Cornea and Retina(L)<br><br>AN 39.1,39.2<br>Tongue (L) (VI-ENT)                                                                                                                                  | H<br>B<br>R<br>E<br>A<br>K | PHYSIO PRACTICALS "A"<br>ANATOMY HISTOLOGY "B"<br>AN 43.2<br>-Cornea and Retina(P) | YOGA                         |
| FRIDAY    | PY 8.2 & 8.4 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered(hypo and hyper)secretion of Thyroid gland<br><br>Describe thyroid function tests (Lecture) | COMMUNITY MEDICINE-<br>Revision                                                                                                                                                                                                                                                        | EARLY CLINICAL<br>EXPOSURE -<br>Thyroid dysfunction                                                                                                                                                                   |                            | PHYSIO PRACTICALS "B"<br>ANATOMY HISTOLOGY "A"<br>AN 43.2<br>-Cornea and Retina(P) | SDL- PY 8.2 Thyroid function |
| SATURDAY  | AN 40.1,40.4,40.5<br>External ear (L)                                                                                                                                                                         | PHYSIOLOGY                                                                                                                                                                                                                                                                             | PHYSIOLOGY SGL- BATCH<br>B<br>BI 6.14,6.15<br>Describe the tests that are commonly done in clinical practice to assess the functions of Thyroid Gland. Describe the abnormalities ofThyroid Gland.<br>(SGL BATCH "A") |                            | BIOCHEMISTRY REVISION                                                              | SPORTS                       |
| WEEK - 36 |                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                       |                            |                                                                                    |                              |
| MONDAY    | AN 40.2,40.4,40.5 Middle Ear (L)                                                                                                                                                                              | PY 8.1 & 8.2 Describe the physiology of bone and calcium metabolism<br>Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered(hypo and hyper)secretion of Parathyroid gland (Lecture)                                                   | AN 38.1-38.3<br>Larynx (P)                                                                                                                                                                                            |                            | BI 11.16<br>Observe use of Electrolyte analysis by ISE.<br>(Practical Batch "B")   | YOGA                         |

|           |                                                                                                                                                                                                                                |                                                                                                                                                                             |                                                                                                                                                                                                                                                                             |                                                    |                                                                                                                                                                                                                                                                          |                                    |
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| TUESDAY   | PY 8.2 & 8.4 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of Adrenal cortex. (Lecture)                                                     | AN 40.4<br>Inner earand Vestibulocochlear Nerve (L)                                                                                                                         | AN 39.1,39.2<br>Tongue (P)                                                                                                                                                                                                                                                  | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | PHYSIO PRACTICALS "B"<br>BI 11.16<br>Observe use of Electrolyte analysis by ISE. (Practical Batch "A")                                                                                                                                                                   | SPORTS                             |
| WEDNESDAY | BI 7.6,7.7<br>Describe the anti-oxidant defence systems in the body. Describe the role of oxidative stress in the pathogenesis of conditions such as cancer, complications of diabetes mellitus and atherosclerosis. (Lecture) | AN 41.1-41.3<br>Eyeball(L)                                                                                                                                                  | AN 40.1-40.5<br>Ear(P)<br>(VI-ENT)                                                                                                                                                                                                                                          |                                                    | PY 8.2 Tetany (SGL) BATCH 'A'<br>BI 7.6,7.7<br>Describe the anti-oxidant defence systems in the body.<br>Describe the role of oxidative stress in the pathogenesis of conditions such as cancer, complications of diabetes mellitus and atherosclerosis. (SGL BATCH "B") | SDL- PY 8.2 Thyroid function       |
| THURSDAY  | AN 43.3<br>Histology Lip, Tooth,Tongue, Epiglottis & cochlea (L)                                                                                                                                                               | BI 7.5<br>Describe the role of xenobiotics in disease (Lecture)                                                                                                             | AN 40.1-40.5<br>Ear(P)                                                                                                                                                                                                                                                      |                                                    | PHYSIO PRACTICALS "A"<br>ANATOMY HISTOLOGY "B"<br>AN 43.3<br>Tongue and Epiglottis (P)                                                                                                                                                                                   | YOGA                               |
| FRIDAY    | PY 8.2 & 8.4 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of Adrenal cortex. (Lecture)                                                     | COMMUNITY MEDICINE<br>CM17.1 Define and describe the concept of health care to community Lecture                                                                            | EARLY CLINICAL EXPOSURE -<br>Renal failure                                                                                                                                                                                                                                  |                                                    | PHYSIO PRACTICALS "B"<br>ANATOMY HISTOLOGY "A"<br>AN 43.3<br>Tongue and Epiglottis (P)                                                                                                                                                                                   | SDL-PY 8.2 & 8.4 cortisol function |
| SATURDAY  | AN 43.4 Embryology-<br>Development of Tooth , Thyroid Gland and Pituitary gland (L)                                                                                                                                            | PY 8.2 & 8.4 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of Adrenal medulla. (Lecture) | PY 8.2 Tetany (SGL)<br>BATCH 'B'<br>BI 7.6,7.7<br>Describe the anti-oxidant defence systems in the body.<br>Describe the role of oxidative stress in the pathogenesis of conditions such as cancer, complications of diabetes mellitus and atherosclerosis. (SGL BATCH "A") |                                                    | ANATOMY REVISION                                                                                                                                                                                                                                                         | SPORTS                             |
| WEEK - 37 |                                                                                                                                                                                                                                |                                                                                                                                                                             |                                                                                                                                                                                                                                                                             |                                                    |                                                                                                                                                                                                                                                                          |                                    |

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| MONDAY    | AN 62.1<br>Cranial Nerve Nuclei and Functional Components (L)                                                                                                                                                                                                                                 | PY 8.2 & 8.4 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered(hypo and hyper)secretion of pancreas<br>Describe function tests: Pancreas (Lecture) | AN 41.1-41.3<br>Eyeball(P)<br>(VI-Ophthalmology)                                                                      | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | BI 11.7,11.22<br>Demonstrate the estimation of serum creatinine.<br>Calculate creatinine clearance.<br>(PRACTICALS "B BATCH")                                                      | YOGA                               |
| TUESDAY   | PY 8.2 & 8.4 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered(hypo and hyper)secretion of pancreas<br>Describe function tests: Pancreas (Lecture)                                                                                        | AN 28.4,28.7<br>Facial Nerve (L)                                                                                                                                                                       | AN 43.7-43.9<br>Radiology of Head and neck and OSPE charts(P)                                                         |                                                    | PHYSIO PRACTICALS "B"<br>BI 11.7,11.22<br>Demonstrate the estimation of serum creatinine.<br>Calculate creatinine clearance.<br>(PRACTICALS "A BATCH")                             | SPORTS                             |
| WEDNESDAY | BI 10.3,10.4<br>Describe the cellular and humoral components of the immune system & describe the types and structure of antibody. Describe & discuss innate and adaptive immune responses, self/non-self recognition and the central role of T-helper cells in immune responses.<br>(Lecture) | AN,73.2,73.3<br>Structure and Classification of Chromosomes,, Karyotyping(L)                                                                                                                           | AN 35.7<br>X and XI Cranial Nerve(L)<br><br>AN 35.7<br>IX and XII Cranial Nerve(L)                                    |                                                    | PY 8.2 Cushing's syndrome (SGL)<br>BI 10.3<br>Describe the cellular and humoral components of the immune system & describe the types and structure of antibody.<br>(SGL BATCH "B") | SDL-PY 8.2 & 8.4 cortisol function |
| THURSDAY  | AN 74.1<br>Laws of Inheritance and Modes of Inheritance (L)                                                                                                                                                                                                                                   | BI 10.5<br>Describe antigens and concepts involved in vaccine development.<br>(VI - Microbiology )                                                                                                     | AN 75.1-75.3<br>Chromosomal aberrations (L)<br><br>AN 75.4,75.5<br>Polymorphism, Mutation and Genetic Counselling (L) |                                                    | PHYSIO PRACTICALS "A"<br>ANATOMY "B"<br>AN 43.7-43.9<br>Radiology of Head and neck and OSPE charts(P)                                                                              | YOGA                               |
| FRIDAY    | PY 8.3 Describe the physiology of Thymus & Pineal Gland (Lecture)                                                                                                                                                                                                                             | COMMUNITY MEDICINE- CM17.2<br>Describe community diagnosis<br>Small Group Discussion                                                                                                                   | EARLY CLINICAL EXPOSURE- Cushings syndrome                                                                            |                                                    | PHYSIO PRACTICALS "B"<br>ANATOMY "A"<br>AN 43.7-43.9<br>Radiology of Head and neck and OSPE charts(P)                                                                              | SDL-PY 8.2 & 8.4 cortisol function |
| SATURDAY  | Family Adoption Program                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                        |                                                                                                                       |                                                    | PHYSIOLOGY REVISION                                                                                                                                                                | SPORTS                             |
| WEEK - 38 |                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                        |                                                                                                                       |                                                    |                                                                                                                                                                                    |                                    |

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| MONDAY    | AN 43.3<br>Joints of Head and Neck(L)                                                                                                                                             | PY 8.5 Describe the metabolic and endocrine consequences of obesity & stress (Lecture)                                             | AN 26.1,30.1<br>Introduction to Skull and Cranial fossa (SGD)                                                                                                                                  | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | BI 11.21,11.22,11.8<br>Demonstrate estimation of total protein,albumin in serum. Calculate albumin: globulin (AG) ratio. (PRACTICALS "B BATCH")                                             | YOGA   |
| TUESDAY   | PY 9.1 Describe and discuss sex determination, sex differentiation and their abnormalities (Lecture)                                                                              | AN 56.1,56.2<br>Meninges and CSF(L)<br>(HI-Physiology)                                                                             | AN 57.1,57.2<br>Spinal Cord I(L)<br>AN 57.1,57.2<br>Spinal Cord II(L)<br>(HI-Physiology)(VI-General Medicine)                                                                                  |                                                    | PHYSIO PRACTICALS "B"<br>BI 11.21,11.22,11.8<br>Demonstrate estimation of total protein,albumin in serum. Calculate albumin: globulin (AG) ratio. (PRACTICALS "A BATCH")                    | SPORTS |
| WEDNESDAY | BI 9.1,9.2<br>List the functions and components of the extracellular matrix (ECM).<br>Discuss the involvement of ECM components in health and disease.<br>(VI - General Medicine) | AN 58.1-58.4<br>Medulla (L)(HI-Physiology)(VI-General Medicine)                                                                    | AN 57.1,57.2<br>Spinal Cord (P)                                                                                                                                                                |                                                    | PY 9.1 Turner's syndrome (SGL) BATCH 'A'<br>BI 10.3<br>Describe the cellular and humoral components of the immune system & describe the types and structure of antibody.<br>(SGL BATCH "B") | SDL    |
| THURSDAY  | AN 59.1-59.3<br>Pons (L)(HI-Physiology)                                                                                                                                           | BI 9.3<br>Describe protein targeting & sorting along with its associated disorders.<br>(Lecture)                                   | AN 58.1-58.4<br>Medulla (P)                                                                                                                                                                    |                                                    | PHYSIO PRACTICALS "A"<br>ANATOMY "B"<br>AN 59.1-59.3<br>Pons (P)                                                                                                                            | YOGA   |
| FRIDAY    | PY 9.2 Describe and discuss Puberty, onset, progression, stages, early and delayed puberty and outline adolescent clinical and psychological association (Lecture)                | COMMUNITY MEDICINE-<br>CM17.3 Describe primary health care, its components and principles Lecture                                  | EARLY CLINICAL EXPOSURE                                                                                                                                                                        |                                                    | PHYSIO PRACTICALS "B"<br>ANATOMY "A"<br>AN 59.1-59.3<br>Pons (P)                                                                                                                            | SDL    |
| SATURDAY  | AN 64.2<br>Development of Nervous System I (L)                                                                                                                                    | PY 9.3<br>Describe male reproductive system: functions of testis and control of spermatogenesis and factors modifying it (Lecture) | PY 9.1 Turner's syndrome (SGL)<br>BATCH 'B'<br>BI 10.3<br>Describe the cellular and humoral components of the immune system & describe the types and structure of antibody.<br>(SGL BATCH "A") |                                                    | BIOCHEMISTRY REVISION                                                                                                                                                                       | SPORTS |
| WEEK - 39 |                                                                                                                                                                                   |                                                                                                                                    |                                                                                                                                                                                                |                                                    |                                                                                                                                                                                             |        |



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| MONDAY    | AN 61.1-61.3 Midbrain(L)                                                                                                                                                                                         | PY 9.4 & 9.5 Describe female reproductive system: Structure & Function of ovaries, Oogenesis and factors modifying it<br>Describe and discuss the physiological effects of sex hormones (Lecture) | AN 61.1-61.3 Midbrain (P)                                                                                                                                                        | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | BI 11.20<br>Identify abnormal constituents in urine, interpret the findings and correlate these with pathological states.<br>(PRACTICALS "B" BATCH)                                | YOGA   |
| TUESDAY   | PY 9.4 Describe female reproductive system: Menstrual cycle – Hormonal, Uterine and Ovarian changes (Lecture)                                                                                                    | AN 64.2<br>Development of Nervous System II(L)                                                                                                                                                    | AN 60.1-60.3 Cerebellum I(L)<br>AN 60.1-60.3 Cerebellum II (L)<br>(HI-Physiology)                                                                                                |                                                    | PHYSIO PRACTICALS "B"<br>BI 11.20<br>Identify abnormal constituents in urine, interpret the findings and correlate these with pathological states.<br>(PRACTICALS "A" BATCH)       | SPORTS |
| WEDNESDAY | BI 10.1,10.2<br>Describe the cancer initiation, promotion oncogenes & oncogene activation. p53 & apoptosis. Describe various biochemical tumor markers and the biochemical basis of cancer therapy.<br>(Lecture) | AN 63.1<br>Fourth ventricle(L)                                                                                                                                                                    | AN 60.1-60.3 Cerebellum(P)                                                                                                                                                       |                                                    | PY 9.4 Dysfunctional uterine bleeding (SGL) BATCH 'A'<br>BI 10.1<br>Describe the cancer initiation, promotion oncogenes & oncogene activation. p53 & apoptosis.<br>(SGL BATCH "B") | SDL    |
| THURSDAY  | AN 64.1<br>Histology-Spinal cord, Cerebrum and Cerebellum(L)                                                                                                                                                     | BI 10.2<br>Describe various biochemical tumor markers and the biochemical basis of cancer therapy.<br>(VI - Obstetrics & Gynaecology, General Surgery, Pathology)                                 | AN 63.1<br>Fourth ventricle(P)                                                                                                                                                   |                                                    | PHYSIO PRACTICALS "A"<br>ANATOMY HISTOLOGY "B"<br>AN 64.1<br>Histology-Spinal cord, Cerebrum and Cerebellum(P)                                                                     | YOGA   |
| FRIDAY    | PY 9.11 Discuss the hormonal changes and their effects during perimenopause and menopause (Lecture)                                                                                                              | COMMUNITY MEDICINE- CM17.4<br>Describe National policies related to health and health planning and millennium development goals<br>Small group discussion                                         | EARLY CLINICAL EXPOSURE                                                                                                                                                          |                                                    | PHYSIO PRACTICALS "B"<br>ANATOMY HISTOLOGY "A"<br>AN 64.1<br>Histology-Spinal cord, Cerebrum and Cerebellum(P)                                                                     | SDL    |
| SATURDAY  | AN 62.2<br>Cerebrum I(L)                                                                                                                                                                                         | PHYSIOLOGY                                                                                                                                                                                        | PY 9.4 Dysfunctional uterine bleeding (SGL) BATCH B<br>BI 10.1<br>Describe the cancer initiation, promotion oncogenes & oncogene activation. p53 & apoptosis.<br>(SGL BATCH "A") |                                                    | ANATOMY REVISION                                                                                                                                                                   | SPORTS |

| WEEK - 40                          |                                                                                                                                        |                                                                                                                                                                     |                                                                                                                                                                                    |                                                    |                                                                                                                                                                                 |                                                                                                  |
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| MONDAY                             | AN 62.2<br>Cerebrum II(L)(HI-Physiology)<br>(VI-General Medicine)                                                                      | PY 9.6 Enumerate the contraceptive methods for males and females. Discuss their advantages and disadvantages (Lecture)                                              | AN 62.4<br>Basal Ganglia (L)<br><br>AN 62.3<br>White matter of Cerebrum I (L)                                                                                                      | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | BI 11.16<br>Observe use of Autoanalyser, Quality control.<br>(Practical Batch "B")                                                                                              | YOGA                                                                                             |
| TUESDAY                            | PY 9.8 & 9.10 Describe and discuss the physiology of pregnancy<br>Discuss the physiological basis of various pregnancy tests (Lecture) | AN 62.3<br>White matter of Cerebrum II(L)<br>(VI-General Medicine)                                                                                                  | AN 62.4<br>Basal Ganglia (P)                                                                                                                                                       |                                                    | PHYSIO PRACTICALS "B"<br>BI 11.16<br>Observe use of Autoanalyser, Quality control.<br>(Practical Batch "A")                                                                     | SPORTS                                                                                           |
| WEDNESDAY                          | BI 11.6,11.18<br>Describe the principles of colorimetry.<br>Discuss the principles of spectrophotometry.<br>(Lecture)                  | AN 63.1,63.2<br>Thalamus(L)                                                                                                                                         | AN 62.5<br>Hypothalamus (L)<br>AN 63.1,63.2<br>Lateral Ventricle and Third ventricle (L)                                                                                           |                                                    | PY 9.6 Recent techniques in Contraception (SGL) BATCH 'A'<br>BI 10.2<br>Describe various biochemical tumor markers and the biochemical basis of cancer therapy. (SGL BATCH "B") | AN 63.1,63.2,82.5<br>Hypothalamus,Lateral Ventricle and Third ventricle (P)<br>(VI-Paediatrics)) |
| THURSDAY                           | AN 62.6<br>Arterial Supply of Brain(L)                                                                                                 | BI 11.19<br>Outline the basic principles involved in the functioning of instruments commonly used in a biochemistry laboratory and their applications.<br>(Lecture) | AN 62.3<br>White matter of Cerebrum (P)                                                                                                                                            |                                                    | PHYSIO PRACTICALS "A"<br>ANATOMY "B"<br>AN 63.1,63.2,62.5<br>Thalamus, Metathalamus, Subthalamus, Epithalamus (P)                                                               | AN 62.6<br>Blood Supply of Brain (P)                                                             |
| FRIDAY                             | PY 9.8 Describe and discuss the physiology of parturition & lactation (Lecture)                                                        | COMMUNITY MEDICINE CM17.5<br>Describe health care delivery in India Small group discussion                                                                          | EARLY CLINICAL EXPOSURE                                                                                                                                                            |                                                    | PHYSIO PRACTICALS "B"<br>ANATOMY "A"<br>AN 63.1,63.2,62.5<br>Thalamus, Metathalamus, Subthalamus, Epithalamus (P)                                                               | SDL- PY.9.8 Tests for pregnancy                                                                  |
| SATURDAY                           | AN 62.6<br>Venous Drainage of Brain(L)                                                                                                 | PHYSIOLOGY<br>P.Y 11.9 Growth chart interpretation (Vertical integration- Paediatrics)                                                                              | PY 9.6 Recent techniques in Contraception (SGL) BATCH 'B'<br>BI 10.2<br>Describe various biochemical tumor markers and the biochemical basis of cancer therapy.<br>(SGL BATCH "A") |                                                    | PHYSIOLOGY REVISION                                                                                                                                                             | AN 62.4<br>Limbic System(L)                                                                      |
| WEEK - 41 AND 42                   |                                                                                                                                        |                                                                                                                                                                     |                                                                                                                                                                                    |                                                    |                                                                                                                                                                                 |                                                                                                  |
| MODEL EXAM - THEORY                |                                                                                                                                        |                                                                                                                                                                     |                                                                                                                                                                                    |                                                    |                                                                                                                                                                                 |                                                                                                  |
| MODEL EXAM - THEORY AND PRACTICALS |                                                                                                                                        |                                                                                                                                                                     |                                                                                                                                                                                    |                                                    |                                                                                                                                                                                 |                                                                                                  |
| UNIVERSITY EXAM BEGINS             |                                                                                                                                        |                                                                                                                                                                     |                                                                                                                                                                                    |                                                    |                                                                                                                                                                                 |                                                                                                  |

## SRI LALITHAMBIGAI MEDICAL COLLEGE AND HOSPITAL

### PHASE II - ACADEMIC YEAR PLAN FOR THE BATCH 2022

**BLOCK – 1 – Cell injury, Inflammation, Immunology, General**

| PATHOLOGY                                               | PHARMACOLOGY                                                                                                        | MICROBIOLOGY                                            |
|---------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|
| Cell injury, Inflammation, Immunology, Blood, Neoplasia | General pharmacology, Autocoids, Immunology, Blood, Neoplasia, Autonomic Nervous system, Peripheral nervous system, | General micro, immunology, Hospital acquired infections |

#### 1ST WEEK / PERIODS

| DATE       | DAY       | 09.00-10.00 AM   | 10.00-11.00 AM | 11 AM-12 NOON | 12 NOON- 01 PM                                                                                                                                                                         | 01-02 PM                 | 02.00-03.00 PM                                                                                                                                                                                              | 03.00-04.00 PM                                                                                                                                                                                               |                                                                                                                                                                                                           | 04.00-05.00 PM |
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| 16-12-2023 | SAT (3RD) | HOLIDAY          |                |               |                                                                                                                                                                                        |                          | HOLIDAY                                                                                                                                                                                                     |                                                                                                                                                                                                              |                                                                                                                                                                                                           |                |
| 17-12-2023 | SUN       | HOLIDAY          |                |               |                                                                                                                                                                                        |                          | HOLIDAY                                                                                                                                                                                                     |                                                                                                                                                                                                              |                                                                                                                                                                                                           |                |
|            |           |                  |                |               |                                                                                                                                                                                        |                          | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                                                                                                              |                                                                                                                                                                                                              |                                                                                                                                                                                                           |                |
| 18-12-2023 | MON       | CLINICAL POSTING |                |               | PA1.1-1.3<br>Describe the role of a pathologist in diagnosis and management of disease. Enumerate common definitions and terms used in (L)                                             |                          | A BATCH, Sources of drug                                                                                                                                                                                    | - B BATCH,(MI 1.1 Describe the different causative agents of Infectious diseases+A208, the methods used in their detection, and discuss the role of microbes in health and disease-MICROSCOPY SGD/PRACTICAL) | Cell Injury (Atrophy, Hypertrophy, Hyperplasia, Metaplasia) PA2.8- identify and describe various forms of cell injuries, their manifestations and consequences in gross and microscopic specimens C BATCH | YOGA           |
| 19-12-2023 | TUE       | CLINICAL POSTING |                |               | PH 1.1 Define and describe the principles of pharmacology and pharmacotherapeutics (L)                                                                                                 | B BATCH, Sources of drug | - C BATCH,MI 1.1 Describe the different causative agents of Infectious diseases+A208, the methods used in their detection, and discuss the role of microbes in health and disease-MICROSCOPY SGD/PRACTICAL) | Cell Injury (Atrophy, Hypertrophy, Hyperplasia, Metaplasia) PA2.8- Identify and describe various forms of cell injuries, their manifestations and consequences in gross and microscopic specimens A BATCH    | SDL - MI.1.1 PHYSIOLOGY OF BACTERIA                                                                                                                                                                       |                |
| 20-12-2023 | WED       | CLINICAL POSTING |                |               | MI 1.1 Describe the different causative agents of Infectious diseases+A208, the methods used in their detection, and discuss the role of microbes in health and disease (L) History of | C BATCH, Sources of drug | A BATCH (MI 1.1 Describe the different causative agents of Infectious diseases+A208, the methods used in their detection, and discuss the role of microbes in health and disease-MICROSCOPY SGD/PRACTICAL)  | Cell Injury (Atrophy, Hypertrophy, Hyperplasia, Metaplasia) PA2.8- Identify and describe various forms of cell injuries, their manifestations and consequences in gross and microscopic specimens B BATCH    | PA 1.3 DESCRIBE THE HISTORY AND EVALUATION OF (SDL)                                                                                                                                                       |                |

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| 21-12-2023 | THURS | CLINICAL POSTING | PA 2.1, 2.2, 2.6<br>Cell Injury causes, mechanisms, free radical injury. Cellular adaptations (L)                                                                | LUNCH BREAK | PSM-CM5.2<br>DESCRIBE AND DEMONSTRATE THE CORRECT METHOD OF PERFORMING A NUTRITIONAL ASSESSMENT OF INDIVIDUALS, FAMILIES AND THE COMMUNITY BY USING THE APPROPRIATE METHOD<br><br>SMALL GROUP LEARNING | GENERAL MEDICINE<br>Respiratory Alkalosis<br>IM 22.12                                                                                                                                                                                                                                                           | SDL-<br>BACTERIAL TAXONOMY .<br>M1<br>1.1SGD/PHYSIOLOGY OF BACTERIA |
| 22-12-2023 | FRI   | CLINICAL POSTING | PH 1.3 + 1.11 Enumerate and identify drug formulations and drug delivery systems & Describe various routes of drug administration, eg., oral, SC, IV, IM, SL (L) |             | M11.1 (L)<br>Describe the different causative agents of Infectious diseases+A208, the methods used in their detection, and discuss the role of microbes in health and disease<br>Bacterial Morphology  | PA 2.3,2.4,2.5<br>Describe and discuss Cell death- types, mechanisms, necrosis, apoptosis (basic as contrasted with necrosis), autolysis<br>Describe and discuss pathologic calcifications, gangrene<br>Describe and discuss cellular adaptations: atrophy, hypertrophy, hyperplasia, metaplasia, dysplasia (L) | EXTRA CURICULAR                                                     |

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| 23-12-2023                                                                                                                                                            | SAT (4TH) | PH 1.4<br>Pharmacokinetics - Absorption (L) | ORTHOPEDICS | PA2.7<br>Describe and discuss the mechanisms of cellular aging and apoptosis (L) | MI 1.1 Describe the different causative agents of Infectious diseases+A208, the methods used in their detection, and discuss the role of microbes in health and disease (L) Physiology and Metabolism of bacteria | FM 1.1 ( L )<br>GENERAL INFORMATION- KNOWLEDGE OF FORENSIC MEDICINE, CLINICAL FORENSIC MEDICINE, ETHICS. | AETCOM (PHARMACOLOGY)                                                                           |                                                                                                                                                                | EXTRA CURRICULAR                                                 |
| 24-12-2023                                                                                                                                                            | SUN       |                                             |             |                                                                                  |                                                                                                                                                                                                                   |                                                                                                          |                                                                                                 |                                                                                                                                                                |                                                                  |
| NOTE: 3rd SATURDAY HOLIDAY                                                                                                                                            |           |                                             |             |                                                                                  |                                                                                                                                                                                                                   |                                                                                                          |                                                                                                 |                                                                                                                                                                |                                                                  |
| GENERAL MEDICINE -Every 1st week Saturday ( 9-10 AM) & 4th week Thursday (3-4PM) / GENERAL SURGERY - Every 1st week Saturday (10-11 AM) & 3rd week Friday (12-1 PM)   |           |                                             |             |                                                                                  |                                                                                                                                                                                                                   |                                                                                                          |                                                                                                 |                                                                                                                                                                |                                                                  |
| ORTHO – Every 2nd Saturday/5th Saturday (10-11AM)                                                                                                                     |           |                                             |             |                                                                                  |                                                                                                                                                                                                                   |                                                                                                          |                                                                                                 |                                                                                                                                                                |                                                                  |
| OBG – Every 1st week Wednesday (12-1PM) & 3rd week Thursday (12-1PM)/ PEDIATRICS – Every 2nd week Thursday (12-1PM) -                                                 |           |                                             |             |                                                                                  |                                                                                                                                                                                                                   |                                                                                                          |                                                                                                 |                                                                                                                                                                |                                                                  |
| ( OBG/ PEDIATRICS - last few weeks , few class hours adjusted according to respective scheduled hours)                                                                |           |                                             |             |                                                                                  |                                                                                                                                                                                                                   |                                                                                                          |                                                                                                 |                                                                                                                                                                |                                                                  |
| PSM – Every 4th Saturday – FAP (9AM-1PM, FROM March to August skipping MAY), Every 1st Saturday 11-12pm alternate phase 2 subjects, AETCOM alternate phase 2 subjects |           |                                             |             |                                                                                  |                                                                                                                                                                                                                   |                                                                                                          |                                                                                                 |                                                                                                                                                                |                                                                  |
| After respective clinical subject hours, phase 2 subjects & pandemic module will share those hours.                                                                   |           |                                             |             |                                                                                  |                                                                                                                                                                                                                   |                                                                                                          |                                                                                                 |                                                                                                                                                                |                                                                  |
| General Medicine -17 hrs, General Surgery -17hrs, OBG -17 hrs, Pediatrics -14hrs, Ortho -10hrs.                                                                       |           |                                             |             |                                                                                  |                                                                                                                                                                                                                   |                                                                                                          |                                                                                                 |                                                                                                                                                                |                                                                  |
| 2ND WEEK                                                                                                                                                              |           |                                             |             |                                                                                  |                                                                                                                                                                                                                   |                                                                                                          |                                                                                                 |                                                                                                                                                                |                                                                  |
| 25-12-2023                                                                                                                                                            | MON       | CHRISTMAS- HOLIDAY                          |             |                                                                                  |                                                                                                                                                                                                                   |                                                                                                          | CHRISTMAS- HOLIDAY                                                                              |                                                                                                                                                                |                                                                  |
|                                                                                                                                                                       |           |                                             |             |                                                                                  |                                                                                                                                                                                                                   |                                                                                                          | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                  |                                                                                                                                                                |                                                                  |
| 26-12-2023                                                                                                                                                            | TUE       | CLINICAL POSTING                            |             |                                                                                  | PH 1.4 Pharmacokinetics - Distribution (L)                                                                                                                                                                        |                                                                                                          | B BATCH, Drug Nomenclature<br>PH.1.9.Describe nomenclature of drugs i.e. generic, branded drugs | MICRO- C BATCH,(MI1.2)<br>Perform and identify the different causative agents of Infectious diseases by STAINING techniques - Simple Staining & spotters -DOAP | (PA3.1) - Identify and describe amyloidosis in a specimenA BATCH |

|            |       |                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            |
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| 27-12-2023 | WED   | CLINICAL POSTING | <p>MI 1.1 Describe the different causative agents of Infectious diseases+A208, the methods used in their detection, and discuss the role of microbes in health and disease (L) Laboratory Diagnosis of infections</p> <ul style="list-style-type: none"> <li>• Specimen Collection</li> <li>• Direct Detection (Staining Methods and Others)</li> </ul> <p>Laboratory Diagnosis of infections Culture, Identification and Antimicrobial Susceptibility Test</p> <ul style="list-style-type: none"> <li>• Molecular Diagnosis and Typing Methods</li> </ul> |
| 28-12-2023 | THURS | CLINICAL POSTING | <p>SD PA 2.3-2.5 INTRACELLULAR ACCUMULATION, CALCIFICATION</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |
| 29-12-2023 | FRI   | CLINICAL POSTING | <p>PH 1.4 Pharmacokinetics - Excretion (L)</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |

LUNCH  
BREAK

|                                                                                                                                                  |                                                                                                                                                                   |                                                                         |                                                                                                   |
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| <p>C BATCH, Drug Nomenclature<br/>PH.1.9.Describe nomenclature of drugs i.e. generic, branded drugs</p>                                          | <p>- A BATCH, (MI.2) Perform and identify the different causative agents of Infectious diseases by STAINING techniques - Simple Staining &amp; spotters -DOAP</p> | <p>(PA3.1)- Identify and describe amyloidosis in a specimen B BATCH</p> | SDL                                                                                               |
| <p>PSM-CM5.3<br/>DEFINE AND DESCRIBE COMMON NUTRITION RELATED HEALTH DISORDERS. DESCRIBE ABOUT PEM AND VITAMIN A</p> <p>SMALL GROUP LEARNING</p> | <p>PH 1.4 Pharmacokinetics - Metabolism (L)</p>                                                                                                                   |                                                                         | <p>PH 1.2 Describe the basis of Evidence based medicine and Therapeutic drug monitoring (SDL)</p> |
| <p>MI 1.3 Describe the epidemiological basis of common infectious diseases (L) PATHOGENESIS AND EPIDEMIOLOGY OF ID</p>                           | <p>PA 3.1 &amp; PA 3.2 Describe the pathogenesis and of amyloidosis (L)</p>                                                                                       |                                                                         | EXTRA CURRICULAR                                                                                  |

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| 30-12-2023 | SAT (5TH)      | PH 1.5 Pharmacodynamics I (L) | ORTHOPEDICS | PA 4.1 Define and describe the general features of acute and chronic inflammation including stimuli, vascular and cellular events(L) | MI 1.1 Describe the different causative agents of Infectious diseases+A208, the methods used in their detection, and discuss the role of microbes in health and disease (L) Laboratory Diagnosis of infections (L) Sterilisation |  | FM 1.2 (L)General Information-history of forensic medicine                                                                                                                                | AETCOM (MICROBIOLOGY ) MI 1.1 Describe the different causative agents of Infectious diseases+A208, the methods used in their detection, and discuss the role of microbes in health and disease (L) DISINFECTION | EXTRA CURRICULAR                                                                                                                                                          |                                                                       |
| 31-12-2023 | SUN            | HOLIDAY                       |             |                                                                                                                                      |                                                                                                                                                                                                                                  |  |                                                                                                                                                                                           |                                                                                                                                                                                                                 |                                                                                                                                                                           |                                                                       |
| 3RD WEEK   |                |                               |             |                                                                                                                                      |                                                                                                                                                                                                                                  |  | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                                                                                            |                                                                                                                                                                                                                 |                                                                                                                                                                           |                                                                       |
| 1/1/2024   | MON (NEW YEAR) | CLINICAL POSTING              |             |                                                                                                                                      | PA 4.2 Enumerate and describe the mediators of acute inflammation(L)                                                                                                                                                             |  | A BATCH, Drug Nomenclature PH.1.9.Describe nomenclature of drugs i.e. generic, branded drugs. Drug Formulations PH 1.3 Enumerate and identify drug formulations and drug delivery systems | MICRO- B BATCH, (MI1.2) Perform and identify the different causative agents of Infectious diseases by STAINING techniques - Simple Staining & spotters -DOAP                                                    | Amyloidosis (PA3.1)- Identify and describe amyloidosis in a specimen PA4.s Identify and describe acute and chronic inflammation in gross and microscopic specimensC BATCH | PA 3.2 IDENTIFY AND DESCRIBE THE AMYLOIDOSIS IN SPECIMEN (SDL)        |
| 2/1/2024   | TUE            | CLINICAL POSTING              |             |                                                                                                                                      | PH 1.5 Pharmacodynamics II (L)                                                                                                                                                                                                   |  | B BATCH, Drug Formulations PH 1.3 Enumerate and identify drug formulations and drug delivery systems                                                                                      | MICRO- C BATCH, (MI1.2) Perform and identify the different causative agents of Infectious diseases by STAINING techniques - Gram Staining - DOAP                                                                | - Granulation Tissue (PA4.3), Acute appendicitis (PA4.4) A BATCH Identify and describe acute and chronic inflammation in gross and microscopic specimens                  | PH 1.60Describe and discuss Pharmacogenomics and PharmacoeconomicsSDL |

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| 3/1/2024 | WED   | CLINICAL POSTING | OG2.1<br>Describe and discuss the development and anatomy of the female reproductive tract, relationship to other pelvic organs, applied anatomy as related to Obstetrics and Gynaecology.<br>L 1 | LUNCH<br>BREAK | C BATCH, Drug Formulations PH 1.3 Enumerate and identify drug formulations and drug delivery systems                                                                                                                                 | - A BATCH, (MI1.2) Perform and identify the different causative agents of Infectious diseases by STAINING techniques - Gram Staining -DOAP                      | - Granulation Tissue (PA4.3)Identify and describe acute and chronic inflammation in gross and microscopic specimens, Acute appendicitis (PA4.4) B BATCH | SDL             |
| 4/1/2024 | THURS | CLINICAL POSTING | PA 4.3 Define and describe chronic inflammation including causes, types, non-specific and granulomatous; and enumerate examples of each(L)                                                        |                | PSM-CM5.3 DESCRIBE NUTRITION RELATED HEALTH DISORDER OF IRON, IODINE AND OTHERS<br>SMALL GROUP LEARNING                                                                                                                              | PH 1.6 Describe principles of Pharmacovigilance & ADR reporting systems PH 1.7 Define, identify and describe the management of adverse drug reactions (ADR) (L) |                                                                                                                                                         | ANTIGEN SDL     |
| 5/1/2024 | FRI   | CLINICAL POSTING | PH 1.64 Describe overview of drug development, Phases of clinical trials and Good Clinical Practice (SGL)                                                                                         |                | MI1.1 Describe the different causative agents of Infectious diseases+A208, the methods used in their detection, and discuss the role of microbes in health and disease (L) Laboratory Diagnosis of infections (L) BACTERIAL GENETICS | * PA 5.1 Define and describe the process of repair and regeneration including Secondary wound healing (L) IL-SU 5.1                                             |                                                                                                                                                         | EXTRA CURICULAR |



|          |           |                                             |                                                                                                                                                           |                                                                                                            |                                                                                                                                                                                                     |  |                                                                                                                                                         |                                                                                                                                                                                                                               |                                                                                              |                                  |
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| 6/1/2024 | SAT (1ST) | GENERAL MEDICINEM etabolic Acidosis IM 22.9 | GENERAL SURGERY SU1.1 Describe Basic concepts of homeostasis, enumerate the metabolic changes in injury and their mediatorsBasic concepts of homeostasis. | PA 5.1 Define and describe the process of repair and regeneration including wound healing and its types(L) | MI1.6 (L) Anti microbial agents and Resistance INTERGRATED - PH                                                                                                                                     |  | FM 8.1 -8.3 (S.G )General toxicology                                                                                                                    | AETCOM (PATHOLOGY)                                                                                                                                                                                                            | EXTRA CURICULAR                                                                              |                                  |
| 7/1/2024 | SUN       | HOLIDAY                                     |                                                                                                                                                           |                                                                                                            |                                                                                                                                                                                                     |  |                                                                                                                                                         |                                                                                                                                                                                                                               |                                                                                              |                                  |
| 4TH WEEK |           |                                             |                                                                                                                                                           |                                                                                                            |                                                                                                                                                                                                     |  | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                                                          |                                                                                                                                                                                                                               |                                                                                              |                                  |
| 8/1/2024 | MON       | CLINICAL POSTING                            |                                                                                                                                                           |                                                                                                            | PA 7.1 Define and classify neoplasia. Describe the characteristics of neoplasia including gross, microscopy, biologic, behaviour and spread. Differentiate between benign from maignant neoplams (L |  | A BATCH, Dosage Calculations PH.2.4.Demonstrate the correct method of calculation of drug dosage in patients including those used in special situations | MICRO- B BATCH, (MI1.2) Perform and identify the different causative agents of Infectious diseases by STAINING techniques - Gram Staining - DOAP                                                                              | CVC Lung, CVC liver (PA4.3)- Identify and describe in gross and microscopic specimensC BATCH | PH 1.5 Mechanism of action (SDL) |
| 9/1/2024 | TUE       | CLINICAL POSTING                            |                                                                                                                                                           |                                                                                                            | PH 1.49 Describe mechanism of action, classes, side effects, indications and contraindications of anticancer drugs I(L)                                                                             |  | B BATCH,Dosage Calculations PH.2.4.Demonstrate the correct method of calculation of drug dosage in patients including those used in special situations  | , MICRO - C BATCH,(MI1.4) Classify and describe the different methods of sterilization and disinfection. Discuss the application of the different methods in the laboratory, in clinical and surgical practice - STERILSATION | Identify and describe in gross and microscopic specimens Lung, CVC liver (PA4.3)- A BATCH    | SDL                              |

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| 10/1/2024 | WED   | CLINICAL POSTING | <p>MI 1.1 (L) Describe the different causative agents of Infectious diseases+A208, the methods used in their detection, and discuss the role of microbes in health and disease Laboratory Diagnosis of infections Culture, Identification and Antimicrobial Susceptibility Test</p> <ul style="list-style-type: none"> <li>• Molecular Diagnosis and Typing Methods</li> </ul>                                                                      |             | <p>C BATCH,Dosage Calculations PH.2.4.Demonstrate the correct method of calculation of drug dosage in patients including those used in special situations</p>                                          | <p>MICRO- A BATCH, (MI1.4) Classify and describe the different methods of sterilization and disinfection. Discuss the application of the different methods in the laboratory, in clinical and surgical practice - STERILISATION</p> | <p>CVC Lung, CVC liver (PA4.3)- Identify and describe in gross and microscopic specimens- B BATCH</p> | <p>SDL BIOMEDICAL WASTE</p> |
| 11/1/2024 | THURS | CLINICAL POSTING | <p>PE 1.1 Define the terminologies Growth and development and discuss the factors affecting normal growth and development P E 1.2 Discuss and describe the patterns of growth in infants, children and adolescents PE 1.3 Discuss and describe the methods of assessment of growth including use of WHO and Indian national standards. Enumerate the parameters used for assessment of physical growth in infants, children and adolescents (L)</p> | LUNCH BREAK | <p>PSM-CM5.4 PLAN AND RECOMMEND A SUITABLE DIET FOR THE INDIVIDUALS AND FAMILIES BASED ON LOCAL AVAILABILITY OF FOODS AND ECONOMIC STATUS, ETC IN A SIMULATED ENVIRONMENT<br/>SMALL GROUP LEARNING</p> | <p>PH 1.49 Describe mechanism of action, classes, side effects, indications and contraindications of anticancer drugs II(L)</p>                                                                                                     |                                                                                                       | <p>Inflammation SDL</p>     |

|            |           |                                                                                                                                |             |                                                     |                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                      |                                                      |                       |  |                 |
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| 12/1/2024  | FRI       | CLINICAL POSTING                                                                                                               |             |                                                     | PH 1.49 Describe mechanism of action, classes, side effects, indications and contraindications of anticancer drugs III(L)                                                                                                             | MI 1.1 Describe the different causative agents of Infectious diseases+A208, the methods used in their detection, and discuss the role of microbes in health and disease (L) Laboratory Diagnosis of infections (L) General Virology and Overview of Viral Infections | PA 7.2 Describe Molecular Basis Of Cancer Part 1 (L) |                       |  | EXTRA CURICULAR |
| 13-01-2024 | SAT (2ND) | PH 1.50 Describe mechanisms of action, types, doses, side effects, indications and contraindications of Immunomodulators I (L) | ORTHOPEDICS | PA 7.2 Describe Molecular Basis Of Cancer Part 2(L) | MI 1.1 Describe the different causative agents of Infectious diseases+A208, the methods used in their detection, and discuss the role of microbes in health and disease (L) General Parasitology and Overview of Parasitic Infections |                                                                                                                                                                                                                                                                      | FM 8.4 – 8.6 (SG)General toxicology                  | AETCOM (PHARMACOLOGY) |  |                 |
| 14-01-2024 | SUN       | HOLIDAY                                                                                                                        |             |                                                     |                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                      |                                                      |                       |  |                 |
| 5TH WEEK   |           |                                                                                                                                |             |                                                     |                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                      |                                                      |                       |  |                 |
| 15-01-2024 | MON       | PONGAL                                                                                                                         |             |                                                     | PONGAL                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                      |                                                      | PONGAL                |  |                 |
| 16-01-2024 | TUE       | THIRUVALLUVAR DAY                                                                                                              |             |                                                     | THIRUVALLUVAR DAY                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                      |                                                      | THIRUVALLUVAR DAY     |  |                 |
| 17-01-2024 | WED       | UZLAVAR THIRUNAL                                                                                                               |             |                                                     | UZLAVAR THIRUNAL                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                      |                                                      | THIRUVALLUVAR DAY     |  |                 |

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| 18-01-2024 | THURS     | CLINICAL POSTING | OG3.1Describe the physiology of ovulation, menstruation, fertilization,implantation and gametogenesis L 2                                                                            | LUNCH<br>BREAK | PSM-CM5.5<br>DESCRIBE THE METHODS OF NUTRITIONAL SURVEILLANCE , PRINCIPLES OF NUTRITIONAL EDUCATION AND REHABILITATION IN THE CONTEXT OF SOCIOCULTURAL FACTORS.<br><br>LECTURE                                                                                               | PH 1.50 Describe mechanisms of action, types, doses, side effects, indications and contraindications of Immunomodulators II (L) | SDL             |  |
| 19-01-2024 | FRI       | CLINICAL POSTING | GENERAL SURGERY SU1.1<br>Describe Basic concepts of homeostasis, enumerate the metabolic changes in injury and their mediators. The metabolic changes in injury and their mediators. |                | MI1.1 Describe the different causative agents of Infectious diseases+A208, the methods used in their detection, and discuss the role of microbes in health and disease (L)<br>Laboratory Diagnosis of infections (L)<br>General Mycology and Overview of MYCOLOGY Infections | SGD PA 7.2<br>Describe Molecular Basis Of Cancer Part 3. PA-                                                                    | EXTRA CURICULAR |  |
| 20-01-2024 | SAT (3RD) | HOLIDAY          |                                                                                                                                                                                      |                | HOLIDAY                                                                                                                                                                                                                                                                      |                                                                                                                                 |                 |  |
| 21-01-2024 | SUN       | HOLIDAY          |                                                                                                                                                                                      |                |                                                                                                                                                                                                                                                                              |                                                                                                                                 |                 |  |
| 6th WEEK   |           |                  |                                                                                                                                                                                      |                | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                                                                                                                                                                               |                                                                                                                                 |                 |  |

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| 22-01-2024 | MON | CLINICAL POSTING | <p>PA 7.3,7.4</p> <p>Enumerate carcinogens and describe the process of carcinogenesis</p> <p>Describe the effects of tumor on the host including paraneoplastic syndrome (L</p> |  | <p>A BATCH, Dosage Calculations</p> <p>PH.1.12.Calculate the dosage of drugs using appropriate formulae for an individual patient, including children, elderly and patient with renal dysfunction.</p> | <p>MICRO- B BATCH, (MI 1.2</p> <p>Perform and identify the different causative agents of Infectious diseases by- ZN stain DOAP</p>  | <p>Capillary Hemangioma,Cavernous hemangioma(PA6.2)C BATCH</p>    | YOGA             |
| 23-01-2024 | TUE | CLINICAL POSTING | <p>PH 1.16 Autacoids – histaminics anti-histaminics (L)</p>                                                                                                                     |  | <p>B BATCH, Dosage Calculations</p> <p>PH.1.12.Calculate the dosage of drugs using appropriate formulae for an individual patient, including children, elderly and patient with renal dysfunction.</p> | <p>MICRO- C BATCH,(MI 1.2</p> <p>Perform and identify the different causative agents of Infectious diseases by- ZN stain DOAP</p>   | <p>Capillary Hemangioma,Cavernous hemangioma(PA6.2),- A BATCH</p> | SDL              |
| 24-01-2024 | WED | CLINICAL POSTING | <p>MI 1.7 &amp;1.8 Immunity (Innate and Acquired) &amp; Antigen (SDL)</p>                                                                                                       |  | <p>C BATCH, Dosage Calculations</p> <p>PH.1.12.Calculate the dosage of drugs using appropriate formulae for an individual patient, including children, elderly and patient with renal dysfunction.</p> | <p>MICRO - A BATCH, (MI 1.2</p> <p>Perform and identify the different causative agents of Infectious diseases by- ZN stain DOAP</p> | <p>Capillary Hemangioma,Cavernous hemangioma(PA6.2),- B BATCH</p> | SDL HAND HYGIENE |

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| 25-01-2024 | THURS     | CLINICAL POSTING                                  |                 |                                                                   | neoplasia FA                                                                                | PSM-CM5.6<br>ENUMERATE<br>AND DISCUSS<br>THE NATIONAL<br>NUTRITION<br>POLICY.<br>DESCRIBE VIT<br>A<br>PROPHYLAXIS<br>PROGRAM.<br>NUTRITIONAL<br>ANEMIA AND<br>IDD<br><br>LECTURE | GENERAL MEDICINE Metabolic Alkalosis<br>IM 22.10                                                                              |                                                                                          | PA 7.5<br>DESCRIBE<br>IMMUNOLOGY<br>AND IMMUNE<br>RESPONSE TO<br>CANCER (SDL) |                    |
| 26-01-2024 | FRI       | CLINICAL POSTING                                  |                 |                                                                   | PH 1.16 Autacoids-<br>5-HT modulating<br>drugs (L)                                          |                                                                                                                                                                                  | - MI 1.8<br>ANTIBODY (L)                                                                                                      | * PA 9.1<br>Describe the principles and mechanisms involved in immunity(L)<br>Pediatrics |                                                                               | EXTRA<br>CURICULAR |
| 27-01-2024 | SAT (4TH) | PH 1.16<br>Autacoids-<br>Prostaglandin<br>s (SGL) | ORTHOPEDI<br>CS | PA 9.2<br>MECHANIS<br>M OF<br>HYPERSEN<br>SITIVITY &<br>TYPES (L) | - MI 1.8 Ag Ab REACTIONS (L)                                                                |                                                                                                                                                                                  | FM 8.7 – 8.10<br>(SG) General<br>toxicology                                                                                   | AETCOM (MICROBIOLOGY )                                                                   |                                                                               | EXTRA<br>CURICULAR |
| 28-01-2024 | SUN       | HOLIDAY                                           |                 |                                                                   |                                                                                             |                                                                                                                                                                                  |                                                                                                                               |                                                                                          |                                                                               |                    |
| 7th WEEK   |           |                                                   |                 |                                                                   |                                                                                             | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                                                                                   |                                                                                                                               |                                                                                          |                                                                               |                    |
| 29-01-2024 | MON       | CLINICAL POSTING                                  |                 |                                                                   | 9.3,9.5,9.7<br>Immunology of Transplantation<br>and immunodeficiency<br>diseases<br>(L) CBD | A BATCH,ADR<br>SPOTTERS<br>PH.1.7.Define,<br>identify and<br>describe the<br>management of<br>adverse drug<br>reactions (ADR)                                                    | MICRO- B BATCH, (MI 1.2<br>Perform and identify the different<br>causative agents of Infectious<br>diseases by- ZN stain DOAP | Define and describe hyperemia,<br>congestion, hemorrhageLipoma<br>(PA7.1)- C BATCH       | YOGA                                                                          |                    |
| 30-01-2024 | TUE       | CLINICAL POSTING                                  |                 |                                                                   | PH 1.16 Autacoids -NSAIDs<br>I (L)                                                          | B BATCH ADR<br>SPOTTERS<br>PH.1.7.Define,<br>identify and<br>describe the<br>management of<br>adverse drug<br>reactions (ADR)                                                    | MICRO- C BATCH,(MI 1.2<br>Perform and identify the different<br>causative agents of Infectious<br>diseases by- ZN stain DOAP  | Define and describe hyperemia,<br>congestion, hemorrhageLipoma<br>(PA7.1)- P A BATCH     | SDL                                                                           |                    |



| 8 th WEEK |       |                  |                                                                                                                                                                                                         | SGD/MODELS DEMO/DOAP/SKILL LAB |                                                                                                                             |                                                                                                                                                                                                       |                                                                                                                                                   |                                                                                      |
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| 5/2/2024  | MON   | CLINICAL POSTING | * PA13.1,13.2<br>Normal hematopoiesis<br>13.3,13.4 LINKER CASE<br>Anaemias- classification                                                                                                              | LUNCH<br>BREAK                 | A<br>BATCH,Reportin<br>g an ADR.<br>PH.1.6 Describe<br>principles of<br>Pharmacovigilan<br>ce & ADR<br>reporting<br>systems | MICRO- B BATCH, (MI1.7,1.8<br>Describe the immunological<br>mechanisms in health &<br>Describe the mechanisms of<br>immunity and response of the<br>host immune system to<br>infections - SEROLOGY 1  | Identify and describe the<br>peripheral smear in microcytic<br>anemiaPA14.3), Macrocytic<br>anemia (PA 15.3) Peripheral<br>smear (13.5)- C BATCH  | YOGA                                                                                 |
| 6/2/2024  | TUE   | CLINICAL POSTING | PH 1.35 Drugs used in Anemia<br>and Colony Stimulating<br>factors(SDL)                                                                                                                                  |                                | B<br>BATCH,Reportin<br>g an ADR.<br>PH.1.6 Describe<br>principles of<br>Pharmacovigilan<br>ce & ADR<br>reporting<br>systems | MICRO- C BATCH,(MI1.7,1.8<br>Describe the immunological<br>mechanisms in health &<br>Describe the mechanisms of<br>immunity and response of the<br>host immune system to<br>infections - SEROLOGY 1   | Identify and describe the<br>peripheral smear in microcytic<br>anemia PA14.3), Macrocytic<br>anemia (PA 15.3) Peripheral<br>smear (13.5)- A BATCH | PH 1.25<br>Introduction to<br>blood -<br>Hematinics &<br>Erythropoitin<br>(SDL)      |
| 7/2/2024  | WED   | CLINICAL POSTING | -MI 1.8 IMMUNE RESPONSE<br>CELL & ANTIBODY<br>MEDIATED (L)                                                                                                                                              |                                | C<br>BATCH,Reportin<br>g an ADR.<br>PH.1.6 Describe<br>principles of<br>Pharmacovigilan<br>ce & ADR<br>reporting<br>systems | MICRO - A BATCH, (MI1.7,1.8<br>Describe the immunological<br>mechanisms in health &<br>Describe the mechanisms of<br>immunity and response of the<br>host immune system to<br>infections - SEROLOGY 1 | Identify and describe the<br>peripheral smear in microcytic<br>anemia PA14.3), Macrocytic<br>anemia (PA 15.3) Peripheral<br>smear (13.5)- B BATCH | SDL IMMUNITY                                                                         |
| 8/2/2024  | THURS | CLINICAL POSTING | PE 2.1 Discuss the etio-<br>pathogenesis, clinical features<br>and management of<br>a child who fails to thrive (L)                                                                                     |                                | PSM-REVISION<br>– NUTRITION<br>Small group<br>learning                                                                      | PH 1.25 Describe the mechanism/s of action, types, doses, side<br>effects,<br>indications and contraindications of the drugs acting on blood, like<br>Coagulants & Anticoagulants (L)                 |                                                                                                                                                   | PA 15.2<br>LABORATORY<br>INVESTIGATIO<br>NS OF<br>MEGALOBLAST<br>IC ANAEMIA<br>(SDL) |
| 9/2/2024  | FRI   | CLINICAL POSTING | PH 1.25 Describe the<br>mechanism/s of action, types,<br>doses, side effects,<br>indications and<br>contraindications of the drugs<br>acting on blood, like<br>Fibrinolytics & Antifibrinolytics<br>(L) |                                | - MI 1.10<br>HYPERSENSITI<br>VITY<br>(INTEGRATED<br>WITH PATH)                                                              | * PA 14.1,14.2<br>Describe iron metabolism Describe the etiology, investigations<br>and differential diagnosis<br>of microcytic hypochromic anemia(L)                                                 |                                                                                                                                                   | EXTRA<br>CURICULAR                                                                   |



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| 10/2/2024  | SAT (2ND) | PH 1.35<br>Hematologica<br>I disorders -<br>Antiplatelets<br>(L) | ORTHOPEDI<br>CS | * PA 16.3<br>Describe the<br>pathogenesi<br>s, features,<br>hematologic<br>indices and<br>peripheral<br>blood picture<br>of sickle cell<br>anemia and<br>thalassemia,<br>PNH | - MI 1.10 AUTOIMMUNITY<br>(INTEGRAT3ED WITH PATH &<br>PED)                                                                                             |                                | FM 9.1-<br>CAUSTIC<br>9.2 - Inorganic<br>(Phosphorus,<br>Iodine) (SDL)                                                      | AETCOM (PHARMACOLOGY)                                                                                                                                                                                     | EXTRA<br>CURICULAR                                                                                                                   |                                                                                                                        |
| 11/2/2024  | SUN       | HOLIDAY                                                          |                 |                                                                                                                                                                              |                                                                                                                                                        |                                |                                                                                                                             |                                                                                                                                                                                                           |                                                                                                                                      |                                                                                                                        |
| 9 th WEEK  |           |                                                                  |                 |                                                                                                                                                                              |                                                                                                                                                        | SGD/MODELS DEMO/DOAP/SKILL LAB |                                                                                                                             |                                                                                                                                                                                                           |                                                                                                                                      |                                                                                                                        |
| 12/2/2024  | MON       | CLINICAL POSTING                                                 |                 |                                                                                                                                                                              | PA 15.1,15.2,15.4<br>Describe the metabolism of<br>Vitamin B12 and the etiology<br>and pathogenesis and Lab<br>investigations of B12 deficiency<br>(L) | LUNCH<br>BREAK                 | A<br>BATCH,Reportin<br>g an ADR.<br>PH.1.6 Describe<br>principles of<br>Pharmacovigilan<br>ce & ADR<br>reporting<br>systems | MICRO- B BATCH, (MI1.7,1.8<br>Describe the immunological<br>mechanisms in health &<br>Describe the mechanisms of<br>immunity and response of the<br>host immune system to<br>infections - SEROLOGY 2 DOAP | Neutrophilia, Eosinophilia,<br>Lymphocytosis (PA13.1) -<br>Perform, Identify and describe<br>the peripheral blood picture C<br>BATCH | YOGA                                                                                                                   |
| 13-02-2024 | TUE       | CLINICAL POSTING                                                 |                 |                                                                                                                                                                              | PH 1.14 ANS - Introduction and<br>Cholinergic transmission (L)                                                                                         |                                | B<br>BATCH,Reportin<br>g an ADR.<br>PH.1.6 Describe<br>principles of<br>Pharmacovigilan<br>ce & ADR<br>reporting<br>systems | MICRO- C BATCH,(MI1.7,1.8<br>Describe the immunological<br>mechanisms in health &<br>Describe the mechanisms of<br>immunity and response of the<br>host immune system to<br>infections - SEROLOGY 2 DOAP  | Neutrophilia, Eosinophilia,<br>Lymphocytosis (PA13.1) -<br>Perform, Identify and describe<br>the peripheral blood pictureA<br>BATCH  | PA 17.2<br>ENUMERATE<br>THE<br>INDICATIONS<br>AND DESCRIBE<br>THE FINDINGS<br>IN BONE<br>MARROW<br>ASPIRATION<br>(SDL) |
| 14-02-2024 | WED       | CLINICAL POSTING                                                 |                 |                                                                                                                                                                              | -MI 1.10 IMMUNODEFICIENCY<br>DISORDERS(INTEGRATED<br>WITH PATH)(L)                                                                                     |                                | C<br>BATCH,Reportin<br>g an ADR.<br>PH.1.6 Describe<br>principles of<br>Pharmacovigilan<br>ce & ADR<br>reporting<br>systems | - A BATCH, MI1.7,1.8 Describe<br>the immunological<br>mechanisms in health &<br>Describe the mechanisms of<br>immunity and response of the<br>host immune system to<br>infections - SEROLOGY 2 DOAP       | Neutrophilia, Eosinophilia,<br>Lymphocytosis (PA13.1) -<br>Perform, Identify and describe<br>the peripheral blood picture B<br>BATCH | SDL HAND<br>HYGIENE                                                                                                    |

LUNCH  
BREAK

|            |           |                  |                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                               |                                                                                                                                  |                                                                                                                                                                                  |      |
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| 15-02-2024 | THURS     | CLINICAL POSTING | OG8.1OG8.2Enumerate, describe and discuss the objectives of antenatal care,assessment of period of gestation; screening for high-risk factors Elicit document and present an obstetric history including menstrual history, last menstrual period, previous obstetric history, comorbid conditions, past medical history and surgical historySGD |  | PSM-CM6.1<br>FORMULATE A RESEARCH QUESTION FOR A STUDY<br>SMALL GROUP LEARNING                                | PH 1.14 Describe mechanism of action, types, doses, side effects, indications and contraindications of Anticholinergic drugs (L) | SDL                                                                                                                                                                              |      |
| 16-02-2024 | FRI       | CLINICAL POSTING | GENERAL SURGERY SU2.1<br>Describe Pathophysiology of shock, types of shock & principles of resuscitation including fluid replacement and monitoring. Pathophysiology of shock, types of shock & principles of resuscitation including fluid replacement                                                                                          |  | - MI 1.11<br>TRANSPLANT AND CANCER IMMUNOLOGU (INTEGRATED WITH )(L)                                           | PA 16.4,17.1<br>Enumerate the etiology, pathogenesis and findings in aplastic anemia (L)                                         | EXTRA CURICULAR                                                                                                                                                                  |      |
| 17-02-2024 | SAT (3RD) | HOLIDAY          |                                                                                                                                                                                                                                                                                                                                                  |  |                                                                                                               |                                                                                                                                  |                                                                                                                                                                                  |      |
| 18-02-2024 | SUN       |                  |                                                                                                                                                                                                                                                                                                                                                  |  | HOLIDAY                                                                                                       |                                                                                                                                  |                                                                                                                                                                                  |      |
| 10 th WEEK |           |                  |                                                                                                                                                                                                                                                                                                                                                  |  | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                |                                                                                                                                  |                                                                                                                                                                                  |      |
| 19-02-2024 | MON       | CLINICAL POSTING | PA 16.1,16.2,16.5<br>Define and classify hemolytic anemia<br>Describe the pathogenesis and clinical features and hematologic indices of hemolytic anemia (L)                                                                                                                                                                                     |  | A BATCH,Drug Promotional Literature<br>PH3.3.Perform a critical evaluation of the drug promotional literature | MICRO- B BATCH, MI 1.2 -<br>STOOL MICROSCOPY                                                                                     | Clotting Disorders(PA21.3)<br>Differentiate platelet from clotting disorders based on the clinical and hematologic features<br>Hb<br>Estimation(PA16.6)Hemolytic Anemia- C BATCH | YOGA |

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| 20-02-2024 | TUE   | CLINICAL POSTING | PH 1.13 Describe mechanism of action, types, doses, side effects, indications and contraindications of Adrenergic (L) |
| 21-02-2024 | WED   | CLINICAL POSTING | -M1.9<br>IMMUNOPROPHYLAXIS<br>(INTEGRATEDW IHT PATH)(L)                                                               |
| 22-02-2024 | THURS | CLINICAL POSTING | PA 16.3<br>Hereditaryspherocytosis,PNH                                                                                |

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| B BATCH,Drug Promotional Literature<br>PH3.3.Perform a critical evaluation of the drug promotional literature                                                                                                                                            | MICRO- C BATCH, AFB 2 & STOOL MICROSCOPY  | Clotting Disorders(PA21.3)<br>Differentiate platelet from clotting disorders based on the clinical and hematologic features<br>Hb<br>Estimation(PA16.6)Hemolytic Anemia- A BATCH | PH1.59 Describe and discuss the following:<br>Essential medicines, Fixed dose combinations, Over the counter drugs, Herbal medicines (SDL) |
| C BATCH,Drug Promotional Literature<br>PH3.3.Perform a critical evaluation of the drug promotional literature                                                                                                                                            | MICRO - A BATCH, AFB 2 & STOOL MICROSCOPY | Clotting Disorders(PA21.3)<br>Differentiate platelet from clotting disorders based on the clinical and hematologic features<br>Hb<br>Estimation(PA16.6)Hemolytic Anemia- B BATCH | PA 17.1<br>ENUMERATE<br>THE ETIOLOGY,<br>PATHOGENESI<br>S AND<br>FINDINGS IN<br>APLASTIC<br>ANAEMIA (SDL)                                  |
| PSM-CM6.2<br>DESCRIBE AND<br>DISCUSS THE<br>PRINCIPLES<br>AND<br>DEMONSTRAT<br>E THE<br>METHODS OF<br>COLLECTION,<br>CLASSIFICATIO<br>N, ANALYSIS,<br>INTERPRETATI<br>ON AND<br>PRESENTATIO<br>N<br>OF<br>STATISTICAL<br>DATA<br>SMALL GROUP<br>LEARNING | GENERAL MEDICINE Tetanus                  |                                                                                                                                                                                  | SDL MRSA<br>SURVEILLANCE                                                                                                                   |

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| 23-02-2024 | FRI       | CLINICAL POSTING                            |             |                                                                                                                                                             | PH 1.13 Antiadrenergic - Intro and alpha blockers(SGL)  | - MI 8.5 8.6 8.7 HAI (SGD)                                                | PA21.1,21.2<br>Describe normal hemostasis<br>Classify and describe the etiology, pathogenesis and of vascular and platelet disorders including ITP and haemophilia's (L) |                                      | EXTRA CURICULAR                     |
| 24-02-2024 | SAT (4TH) | PH 1.13 Antiadrenergic - Beta Blockers(SGL) | ORTHOPEDICS | PA21.4, 21.5 Define and describe disseminated intravascular coagulation, its laboratory findings and diagnosis of disseminated intravascular coagulation(L) | - MI 8.5 8.6 BIOMEDICAL WASTE & NEED STICK INJURY (SGD) |                                                                           | FM 9.1 Organic – plants (L)                                                                                                                                              | AETCOM (MICROBIOLOGY )               | EXTRA CURICULAR                     |
| 25-02-2024 | SUN       | HOLIDAY                                     |             |                                                                                                                                                             |                                                         |                                                                           |                                                                                                                                                                          |                                      |                                     |
| 11 th WEEK |           |                                             |             |                                                                                                                                                             |                                                         |                                                                           |                                                                                                                                                                          |                                      |                                     |
| 26-02-2024 | MON       | CLINICAL POSTING                            |             |                                                                                                                                                             | FA RBC Disorders                                        | SGD/MODELS DEMO/TUTORIALS/SKILL LAB<br>A BATCH, IA 1 PRACTICAL ASSESSMENT | - B BATCH, IA 1 PRACTICAL ASSESSMENT                                                                                                                                     | - C BATCH IA 1 PRACTICAL ASSESSMENT  | YOGA                                |
| 27-02-2024 | TUE       | CLINICAL POSTING                            |             |                                                                                                                                                             | PH 1.13 and PH 1.58 Drugs for Glaucoma (VI)             |                                                                           | SGD/MODELS DEMO/TUTORIALS/SKILL LAB<br>B BATCH IA 1 PRACTICAL ASSESSMENT                                                                                                 | - C BATCH, IA 1 PRACTICAL ASSESSMENT | - A BATCH IA 1 PRACTICAL ASSESSMENT |

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| 28-02-2024 | WED   | CLINICAL POSTING | OG8.4OG8.5Describe, demonstrate, document and perform an obstetrical examination including a general and abdominal examination andclinical monitoring of maternal and fetal well-being;Describe and demonstrate clinical monitoring of maternal and fetal well-beingSGD |             | SGD/MODELS DEMO/TUTORIALS/SKILL LAB C BATCH, IA 1 PRACTICAL ASSESSMENT                                                                                       | - A BATCH, IA 1 PRACTICAL ASSESSMENT                                                                                                   | - B BATCH IA 1 PRACTICAL ASSESSMENT | PH 1.13 and PH 1.58 Drugs for Glaucoma (SDL) |
| 29-02-2024 | THURS | CLINICAL POSTING | PA 18.1,19.1 Enumerate and describe the causes of leucocytosis leucopenia lymphocytosis and leukemoid reactions Enumerate the causes and describe the differentiating features of lymphadenopathy (L)                                                                   | LUNCH BREAK | PSM-CM6.3 DESCRIBE, DISCUSS AND DEMONSTRATE THE APPLICATION OF ELEMENTARY STATISTICAL METHODS INCLUDING TEST OF SIGNIFICANCE IN VARIOUS STUDY DESIGN LECTURE | PH1.15 Describe mechanism/s of action, types, doses, side effects, indications and contraindications of skeletal muscle relaxants (L)  |                                     | MORPHOLOGY OF BACTERIA (SGD)                 |
| 1/3/2024   | FRI   | CLINICAL POSTING | PH 1.17 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of Local anesthetics (L)                                                                                                                                      |             | -TUTORIALS MORPHOLOGY OF BACTERIA (SGD)                                                                                                                      | PA 18.2 Describe the etiology, genetics, pathogenesis classification, features, hematologic features of acute and chronic leukemia (L) |                                     | EXTRA CURICULAR                              |

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| 2/3/2024   | SAT (1ST) | GENERAL MEDICINE<br>Hyponatremia IM 22.5<br>Hypernatremia IM 22.6 | GENERAL SURGERY<br>SU2.Describe the clinical features of shock and its appropriate treatment<br>The clinical features of shock and its appropriate treatment . | Culture Medias (SGD)<br>Biochemicals (SGD) | - SHORT ASSESSMENT                                                                                                                                | (L) FM 11.1<br>Organic – Snakes                                                                       | AETCOM (PATHOLOGY)                                                                                                                                                                                                                                                                                                      | EXTRA CURICULAR                                                                                                                               |                                          |
| 3/3/2024   | SUN       | HOLIDAY                                                           |                                                                                                                                                                |                                            |                                                                                                                                                   |                                                                                                       |                                                                                                                                                                                                                                                                                                                         |                                                                                                                                               |                                          |
| 12 th WEEK |           |                                                                   |                                                                                                                                                                |                                            |                                                                                                                                                   | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                        |                                                                                                                                                                                                                                                                                                                         |                                                                                                                                               |                                          |
| 4/3/2024   | MON       | CLINICAL POSTING                                                  |                                                                                                                                                                |                                            | * PA19.4<br>Describe and discuss the pathogenesis, and the differentiating features of Hodgkin's and non-Hodgkin's lymphoma(L) <b>VI Gen Surg</b> | A BATCH,Essential medicines<br>PH.3.7.Prepare a list of essential medicines for a healthcare facility | MICRO- B BATCH, MI 8.7 & 8.9<br>Demonstrate Infection control practices and use of Personal Protective Equipments (PPE) &Discuss the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing infectious diseases -BMW , HAND HYGIENE & PPE DOAP | (PA18.2)- Describe the etiology, genetics, pathogenesis classification, features, hematologic features of acute and chronic leukemia C BATCH  | YOGA                                     |
| 5/3/2024   | TUE       | CLINICAL POSTING                                                  |                                                                                                                                                                |                                            | Antiadrenergic drugs - Seminar                                                                                                                    | B BATCH,Essential medicines<br>PH.3.7.Prepare a list of essential medicines for a healthcare facility | MICRO - C BATCH, MI 8.7 & 8.9<br>Demonstrate Infection control practices and use of Personal Protective Equipments (PPE) &Discuss the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing infectious diseases -BMW , HAND HYGIENE & PPE     | , Describe the etiology, genetics, pathogenesis classification, features, hematologic features of acute and chronic leukemia(PA18.2)- A BATCH | PH 1.18 Pre anaesthetic medication (SDL) |

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| 6/3/2024                                                            | WED       | IA 1 PATHOLOGY                                                                                                                           |             |                                             | - REVISION - AG -AB                                                                                      |  | LUNCH<br>BREAK | C<br>BATCH,Essential medicines<br>PH.3.7.Prepare a list of essential medicines for a healthcare facility | MICRO - A BATCH,MI 8.7 & 8.9<br>Demonstrate Infection control practices and use of Personal Protective Equipments (PPE) &Discuss the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing infectious diseases -BMW , HAND HYGIENE & PPE | , (PA18.2) Describe the etiology, genetics, pathogenesis classification, features, hematologic features of acute and chronic leukemia- B BATCH | TUTORIALS - HYPERENSITIVITY 2 |
| 7/3/2024                                                            | THURS     | IA 1 MICROBIOLOGY                                                                                                                        |             |                                             | PE 2.4 Discuss the etio-pathogenesis, clinical features and management of a child with short stature (L) |  |                | PSM-REVISION - BASIC STATISTICS AND ITS APPLICATION - small group learning                               | FORMATIVE ASSESMENT                                                                                                                                                                                                                                                                                                |                                                                                                                                                | SDL                           |
| 8/3/2024                                                            | FRI       | IA 1 PHARMACOLOGY                                                                                                                        |             |                                             | MCQ Test                                                                                                 |  |                | TUTORIALS - HYPERENSITIVITY 1                                                                            | PA19.4 WBC REVISION                                                                                                                                                                                                                                                                                                |                                                                                                                                                | EXTRA CURICULAR               |
| 9/3/2024                                                            | SAT (2ND) | PH 1.18<br>Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of General anaesthetics (L) | ORTHOPEDICS | FEEDBACK & FORMATIVE ASSESSMENT FOR BLOCK 1 | MI1.1 - NORMAL HUMAN MICROBIOTA (SGD)                                                                    |  |                | (SG) 11.1<br>Organic – Snakes                                                                            | AETCOM (PHARMACOLOGY)                                                                                                                                                                                                                                                                                              |                                                                                                                                                | EXTRA CURICULAR               |
| 10/3/2024                                                           | SUN       | HOLIDAY                                                                                                                                  |             |                                             |                                                                                                          |  |                |                                                                                                          |                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                |                               |
| BLOCK – 2 – Respiratory system, Renal system, Cardiovascular system |           |                                                                                                                                          |             |                                             |                                                                                                          |  |                |                                                                                                          |                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                |                               |
|                                                                     |           |                                                                                                                                          |             |                                             | PHARMACOLOGY                                                                                             |  |                | MICROBIOLOGY                                                                                             |                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                |                               |
|                                                                     |           | Respiratory system, Renal system, CVS, HEMODYNAMIC DISORDERS                                                                             |             |                                             | Respiratory system, Renal system, CVS, Anti microbial agents                                             |  |                | Respiratory system, Renal system, CVS                                                                    |                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                |                               |
|                                                                     |           |                                                                                                                                          |             |                                             |                                                                                                          |  |                |                                                                                                          |                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                |                               |
| 13 th WEEK                                                          |           |                                                                                                                                          |             |                                             |                                                                                                          |  |                | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                           |                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                |                               |

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| 11/3/2024  | MON       | CLINICAL POSTING | 26.3 Define and describe the etiology, types, pathogenesis, stages, morphology and complications and evaluation of Obstructive airway disease (OAD) and bronchiectasis(L)                                             | LUNCH<br>BREAK | A BATCH,DPL<br>CERTIFICATION                                                                                                                                                          | MICRO- B BATCH, MI 6.2<br>Identify the common etiologic agents of upper respiratory tract infections<br>(Gram Stain) - C diphtheria and Gram staining                                   | Slide & Chart<br>Pneumonia Bronchiectasis, PA<br>26.1- C BATCH  | SPORTS                            |
| 12/3/2024  | TUE       | CLINICAL POSTING | PH 1.32 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of drugs used in Bronchial Asthma & COPD (L)                                                                |                | B BATCH A<br>BATCH,DPL<br>CERTIFICATION                                                                                                                                               | MICRO- C BATCH,MI 6.2<br>Identify the common etiologic agents of upper respiratory tract infections<br>(Gram Stain) - C diphtheria and Gram staining                                    | Slide & Chart<br>Pneumonia Bronchiectasis, PA<br>26.1- A BATCH  | PA 26.7<br>MESOTHELIOM<br>A (SDL) |
| 13-03-2024 | WED       | CLINICAL POSTING | MI 6.1 INFECTIVE<br>SYNDROME OF RESP (L4)                                                                                                                                                                             |                | C BATCH, A<br>BATCH,DPL<br>CERTIFICATION                                                                                                                                              | MICRO- A BATCH,MI 6.2 Identify<br>the common etiologic agents of upper respiratory tract infections<br>(Gram Stain) - C diphtheria and Gram staining                                    | Slide & Chart<br>Pneumonia Bronchiectasis, pa<br>26.1 - B BATCH | SDL                               |
| 14-03-2024 | THURS     | CLINICAL POSTING | OG12.1Define, classify and describe the etiology and pathophysiology, early detection, investigations; principles of management of hypertensive disorders of pregnancy and eclampsia, complications of eclampsia. SGD |                | PSM-CM3.1<br>DESCRIBE THE<br>HEALTH<br>HAZARDS OF<br>AIR, WATER,<br>NOISE,<br>RADIATION<br>AND<br>POLLUTION<br><br>INTEGRATED<br>TEACHING<br><br>INTEGRATION<br><br>ENT<br>(VERTICAL) | PH 1.33 Describe the mechanism of action, types, doses, side effects,<br>indications and contraindications of the drugs used in cough<br>(antitussives, expectorants/ mucolytics) (SDL) |                                                                 | EXTRA<br>CURICULAR                |
| 15-03-2024 | FRI       | CLINICAL POSTING | GENERAL SURGERY SU3.1<br>Describe the Indications and appropriate use of blood and blood products and complications of blood transfusion. Indications for blood transfusion                                           |                | -MI 6.1<br>BACTERIAL<br>PHARYNGITIS(<br>SDL)                                                                                                                                          | * PA- 19.2, 26.4<br><br>Define and describe the etiology, types, pathogenesis, stages, morphology microscopic appearance and complications of tuberculosis<br>VI Internal medicine      |                                                                 | EXTRA<br>CURICULAR                |
| 16-03-2024 | SAT (3RD) | HOLIDAY          |                                                                                                                                                                                                                       |                | HOLIDAY                                                                                                                                                                               |                                                                                                                                                                                         |                                                                 |                                   |
| 17-03-2024 | SUN       | HOLIDAY          |                                                                                                                                                                                                                       |                |                                                                                                                                                                                       |                                                                                                                                                                                         |                                                                 |                                   |



| 14 th WEEK |     |                  |                                                                                                                                                                                                                                | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                                |                                                                                                                                                                         |                                                                                                                                   |                                   |
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| 18-03-2024 | MON | CLINICAL POSTING | PA- 26.1,26.2<br><br>Define and describe the etiology, types, pathogenesis, stages, morphology and complications of pneumonia<br>Describe the etiology, gross and microscopic appearance and complications of lung abscess (L) | A BATCH, OSPES/C,NEBU LISER&MDI<br>PH.4.1.Administer drugs through various routes in a simulated environment using mannequins | MICRO- B BATCH, MI 6.3<br>Identify the common etiologic agents of lower respiratory tract infections<br>(Gram Stain & Acid fast stain) - M tuberculosis and ZN staining | Chart TB Lung PA 26.4- morphology, microscopic appearance,metastases and complications of tumors of the lung and pleura C BATCH   | YOGA                              |
| 19-03-2024 | TUE | CLINICAL POSTING | PH 1.24 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs affecting renal systems including Diuretics (L)                                                         | B BATCH OSPES/C,NEBU LISER&MDI<br>PH.4.1.Administer drugs through various routes in a simulated environment using mannequins  | - C BATCH, MI 6.3 Identify the common etiologic agents of lower respiratory tract infections (Gram Stain & Acid fast stain) - M tuberculosis and ZN staining            | Chart TB Lung PA 26.4- morphology, microscopic appearance,metastases and complications of tumors of the lung and pleura -A BATCH  | PH 1.33 drugs used in cough (SDL) |
| 20-03-2024 | WED | CLINICAL POSTING | MI 6.1 BACTERIAL LOBAR PENUMONIA (L)                                                                                                                                                                                           | C BATCH, OSPES/C,NEBU LISER&MDI<br>PH.4.1.Administer drugs through various routes in a simulated environment using mannequins | - A BATCH, MI 6.3 Identify the common etiologic agents of lower respiratory tract infections (Gram Stain & Acid fast stain) - M tuberculosis and ZN staining            | Chart TB Lung PA 26.4- morphology, microscopic appearance,metastases and complications of tumors of the lung and pleura - B BATCH | SDL                               |

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| 21-03-2024 | THURS     | CLINICAL POSTING | PA- 26.5<br><br>Define and describe the etiology, types, environmental influence, pathogenesis, stages, morphology, exposure microscopic appearance and complications of Occupational lung disease (L)  | CM3.3<br>DESCRIBE THE AETIOLOGY AND BASIS OF WATER BORNE DISEASES/JAU NDICE/HEPATIT IS/ DIARRHEAL DISEASES INTEGRATION , GENERAL MEDICINE, PEDIATRICS (VERTICAL) | GENERAL MEDICINE Hypokalemia<br>IM 22.7<br>Hyperkalemia<br>IM 22.8        |                                                                                                                                                                                                                                                    | BACTERIAL LOBAR PENUMONIA TUTORIALS        |                 |
| 22-03-2024 | FRI       | CLINICAL POSTING | PH 1.24 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs affecting renal systems including Antidiuretics- vasopressin and analogues (SGL) |                                                                                                                                                                  | MI 6.1 8.16 TB & NTM (L)                                                  | PA- 26.6,26.7<br><br>Define and describe the etiology, types, exposure, genetics environmental influence, pathogenesis, stages, morphology, microscopic appearance,metastases and complications of tumors of the lung, pleura and mesothelioma (L) | EXTRA CURICULAR                            |                 |
| 23-03-2024 | SAT (4TH) | PSM- FAP         |                                                                                                                                                                                                         |                                                                                                                                                                  | SG FM 11.1<br>Organic – Snakes                                            | AETCOM (MICROBIOLOGY )                                                                                                                                                                                                                             |                                            | EXTRA CURICULAR |
| 24-03-2024 | SUN       | HOLIDAY          |                                                                                                                                                                                                         |                                                                                                                                                                  |                                                                           |                                                                                                                                                                                                                                                    |                                            |                 |
| 15 th WEEK |           |                  |                                                                                                                                                                                                         |                                                                                                                                                                  | SGD/MODELS DEMO/DOAP/SKILL LAB                                            |                                                                                                                                                                                                                                                    |                                            |                 |
| 25-03-2024 | MON       | CLINICAL POSTING | PA 6.1-6.2<br>Define and describe EDEMA hyperemia, congestion, hemorrhage (L)                                                                                                                           | A BATCH, ,OSPES/C,NEBULISER&MDI DEMO CLASS<br><br>B BATCH,OSPES/ C,NEBULISER& MDI DEMO CLASS<br><br>C BATCH,OSPES/ C,NEBULISER& MDI DEMO CLASS                   | MICRO- B BATCH, MI 6.1 6.2<br>LAB DIAGNOSIS OF RS &Gram Staining - repeat | PA 26.4 - C BATCH (REVISION)                                                                                                                                                                                                                       | YOGA                                       |                 |
| 26-03-2024 | TUE       | CLINICAL POSTING | PH 1.26 Drugs modulating the renin angiotensin and aldosterone system (L)                                                                                                                               |                                                                                                                                                                  | MICRO- C BATCH,MI 6.1 6.2<br>LAB DIAGNOSIS OF RS &Gram Staining - repeat  | PA 26.4- A BATCH (REVISION)                                                                                                                                                                                                                        | SDL                                        |                 |
| 27-03-2024 | WED       | CLINICAL POSTING | INEFECTIONS DUE TO NFGNB & PERTUSIS (MI 6.1 6.3 4.3) (SDL SGD)                                                                                                                                          |                                                                                                                                                                  | MICRO- A BATCH, MI 6.1 6.2<br>LAB DIAGNOSIS OF RS &Gram Staining - repeat | PA 26.4- B BATCH (REVISION)                                                                                                                                                                                                                        | SDL<br>INEFECTIONS DUE TO NFGNB & PERTUSIS |                 |

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| 28-03-2024 | THURS     | CLINICAL POSTING                                                                                                                              |             |                                                                        | PA 6.3-6.4 Define and describe shock, its pathogenesis and its stages. Define and describe normal haemostasis and the etiopathogenesis and consequences of thrombosis (L)         | LUNCH<br>BREAK                 | PSM-CM3.4<br>DESCRIBE THE<br>CONCEPT OF<br>SOLID WASTE,<br>HUMAN<br>EXCRETA AND<br>SEWAGE<br>DISPOSAL<br><br>LECTURE        | PH1.27 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of Antihypertensive drugs I (L)                                                                                | Respiratory system (SDL)                                                                                                                                  |     |
| 29-03-2024 | FRI       | GOOD FRIDAY                                                                                                                                   |             |                                                                        | GOOD FRIDAY                                                                                                                                                                       |                                | GOOD FRIDAY                                                                                                                 |                                                                                                                                                                                                                        |                                                                                                                                                           |     |
| 30-03-2024 | SAT (5TH) | PH1.27<br>Describe the mechanisms of action, types, doses, side effects, indications and contraindications of Antihypertensive drugs II (SGL) | ORTHOPEDICS | PA 6.5<br>Define and describe embolism and its causes and common types | MI 6.1 MYXO VIRUS 1 INFECTIONS (L)                                                                                                                                                |                                | SG FM 10.1<br>Cardiac poisons                                                                                               | AETCOM (PATHOLOGY)                                                                                                                                                                                                     | EXTRA CURICULAR                                                                                                                                           |     |
| 31-03-2024 | SUN       | HOLIDAY                                                                                                                                       |             |                                                                        |                                                                                                                                                                                   |                                |                                                                                                                             |                                                                                                                                                                                                                        |                                                                                                                                                           |     |
| 16 th WEEK |           |                                                                                                                                               |             |                                                                        |                                                                                                                                                                                   | SGD/MODELS DEMO/DOAP/SKILL LAB |                                                                                                                             |                                                                                                                                                                                                                        |                                                                                                                                                           |     |
| 1/4/2024   | MON       | CLINICAL POSTING                                                                                                                              |             |                                                                        | * PA 6.5-6.6 Define and describe embolism and its causes and common types, Define and describe Ischaemia/infarction its types, etiology, morphologic changes and clinical effects |                                | A BATCH, OSPE IM/IV INJECTION<br>PH.4.1.Administer drugs through various routes in a simulated environment using mannequins | MICRO- B BATCH, MI 7.3<br>Describe the etio- pathogenesis, clinical features, the appropriate method for specimen collection, and discuss the laboratory diagnosis of Urinary tract infections<br>LAB DIAGNOSIS OF UTI | chart Identify and describe the gross and microscopic features of infarction in a pathologic specimen<br>Organizing thrombus, Atheroma<br>PA 6.6- C BATCH | SDL |

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| 2/4/2024 | TUE   | CLINICAL POSTING | PH1.29 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in congestive heart failure I (L)                                                                                           |
| 3/4/2024 | WED   | CLINICAL POSTING | OG12.2 Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, adverse effects on the mother and foetus and the management during pregnancy and labor, and complications of anemia in pregnancy SGD                   |
| 4/4/2024 | THURS | CLINICAL POSTING | PA 27.1-27.2 Distinguish arteriosclerosis from atherosclerosis. Describe the pathogenesis and of various causes and types of arteriosclerosis<br>Describe the etiology, dynamics, types and complications of aneurysms including aortic aneurysms (L) |
| 5/4/2024 | FRI   | CLINICAL POSTING | PH 1.28 Drugs used in ischemic heart disease (stable, unstable angina and myocardial infarction), peripheral vascular disease (L)                                                                                                                     |

LUNCH  
BREAK

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| B BATCH OSPE<br>IM/IV<br>INJECTION<br>PH.4.1. Administer drugs through various routes in a simulated environment using mannequins  | MICRO- C BATCH, MI 7.3 Describe the etio-pathogenesis, clinical features, the appropriate method for specimen collection, and discuss the laboratory diagnosis of Urinary tract infections<br>LAB DIAGNOSIS OF UTI | chart Identify and describe the gross and microscopic features of infarction in a pathologic specimen<br>Organizing thrombus, Atheroma<br>PA 6.6- A BATCH | PH 1.27 drugs used in shock and PH 1.25 Plasma expanders (SDL) |
| C BATCH, OSPE<br>IM/IV<br>INJECTION<br>PH.4.1. Administer drugs through various routes in a simulated environment using mannequins | MICRO- A BATCH, MI 7.3 Describe the etio-pathogenesis, clinical features, the appropriate method for specimen collection, and discuss the laboratory diagnosis of Urinary tract infections<br>LAB DIAGNOSIS OF UTI | chart Identify and describe the gross and microscopic features of infarction in a pathologic specimen<br>Organizing thrombus, Atheroma<br>PA 6.6- B BATCH | TUTORIALS<br>MYXO VIRUS 1 INFECTIONS                           |
| PSM-CM3.5<br>DESCRIBE THE STANDARDS OF HOUSING AND THE EFFECT OF HOUSING ON HEALTH<br><br>SDL                                      | PH1.29 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in congestive heart failure II- (SGL)                                                    |                                                                                                                                                           | YOGA                                                           |
| MI 6.1 MYXO VIRUS 2 INFECTIONS (L)                                                                                                 | PA 24.4-24.7 P Describe the etiology, pathophysiology, gross and microscopic features, criteria and complications<br>sericarditis, Rheumatic heart disease (L)                                                     | EXTRA CURRICULAR                                                                                                                                          |                                                                |

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| 6/4/2024   | SAT (1ST) | GENERAL MEDICINE<br>Leptospirosis IM 25.1 | GENERAL SURGERY<br>SU3.1<br>Describe the Indications and appropriate use of blood and blood products and complications of blood transfusion<br>Uses of blood and blood products and Complications of blood transfusion. | PA 24.5Describe the etiology, pathophysiology, gross and microscopic features, criteria and complications IHD (L) | MI 6.1 COVID (L)                                                          | SG FM 14.7<br>Spinal poisons             | AETCOM ()                                                                                                                                                       |                                                                                                                                | EXTRA CURICULAR                           |
| 7/4/2024   | SUN       | HOLIDAY                                   |                                                                                                                                                                                                                         |                                                                                                                   |                                                                           |                                          |                                                                                                                                                                 |                                                                                                                                |                                           |
| 17 th WEEK |           |                                           |                                                                                                                                                                                                                         |                                                                                                                   |                                                                           | SGD/MODELS DEMO/DOAP/SKILL LAB           |                                                                                                                                                                 |                                                                                                                                |                                           |
| 8/4/2024   | MON       | CLINICAL POSTING                          |                                                                                                                                                                                                                         |                                                                                                                   | PA 27.9-27.10<br>Cardiomyopathies & complication of syphilis in heart (L) | A BATCH, OSPE IM/IV INJECTION DEMO CLASS | MICRO- B BATCH, MI 2.3<br>Identify the microbial agents causing Rheumatic Heart Disease & infective Endocarditis - Streptococcus, Pneumococcus and Enterococcus | Chart<br>PA 27.5Interpret abnormalities in cardiac function testing in acute coronary syndromes- C BATCH                       | SDL                                       |
| 9/4/2024   | TUE       | UGADI/ TELUGU NEW YEAR                    |                                                                                                                                                                                                                         |                                                                                                                   | UGADI                                                                     | UGADI/ TELUGU NEW YEAR                   |                                                                                                                                                                 |                                                                                                                                | UGADI                                     |
| 10/4/2024  | WED       | CLINICAL POSTING                          |                                                                                                                                                                                                                         |                                                                                                                   | MI 6.1 6.2 PARASITIC A& FUNGAL INFECTION RS - (SGD)                       | C BATCH,OSPE IM/IV INJECTION DEMO CLASS  | MICRO- A BATCH, MI 2.3<br>Identify the microbial agents causing Rheumatic Heart Disease & infective Endocarditis - Streptococcus, Pneumococcus and Enterococcus | Chart PA 27.5Interpret abnormalities in cardiac function testing in acute coronary syndromes<br>Cardiac Function test- B BATCH | PA 27.10 COMPLICATIONS OF SYPHILIS ON CVS |
| 11/4/2024  | THURS     | RAMZAN                                    |                                                                                                                                                                                                                         |                                                                                                                   | RAMZAN                                                                    | RAMZAN                                   |                                                                                                                                                                 |                                                                                                                                |                                           |

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| 12/4/2024  | FRI       | CLINICAL POSTING                                                                                                                      |             |                            | PH 1.28 Drugs used in ischemic heart disease (stable, unstable angina and myocardial infarction), peripheral vascular disease (SGL)                                                       | LUNCH<br>BREAK | MI 7.3<br>INFECTIVE<br>SYNDROMES<br>OF UTI (SGD)<br>(L)                                                                                                | A 27.7 PERICARDIAL EFFUSION(L)                                                               |                                                                                                    | EXTRA<br>CURICULAR |  |
| 13-04-2024 | SAT (2ND) | PH1.30<br>Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the antiarrhythmics (L) | ORTHOPEDICS | CVS<br>Formative assesment | MI 2.1 2.2 CVS -IE & ARS- (L)                                                                                                                                                             |                | SDL FM 9.5<br>Agricultural poisons                                                                                                                     | AETCOM (MICROBIOLOGY)                                                                        | PA 28.1 introduction to Renal System                                                               | EXTRA<br>CURICULAR |  |
| 14-04-2024 | SUN       |                                                                                                                                       |             |                            |                                                                                                                                                                                           |                | HOLIDAY                                                                                                                                                |                                                                                              |                                                                                                    |                    |  |
| 18 th WEEK |           |                                                                                                                                       |             |                            |                                                                                                                                                                                           |                | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                                                         |                                                                                              |                                                                                                    |                    |  |
| 15-04-2024 | MON       | CLINICAL POSTING                                                                                                                      |             |                            | PA 28.1-28.4 Renal system : Define and describe the etiology, precipitating factors, pathogenesis, , laboratory urinary findings, progression and complications of acute renal failure(L) |                | A BATCH, OSPE IVDRIP<br>PH.2.3.Demonstrate the appropriate setting up of an intravenous drip in a simulated environment                                | MICRO- B BATCH, MI2.6 Identify the causative agent of malaria and filariasis -Blood protozoa | chart Interpret abnormalities in Renal function testing - C BATCH                                  | YOGA               |  |
| 16-04-2024 | TUE       | CLINICAL POSTING                                                                                                                      |             |                            | PH1.42 Describe general principles of chemotherapy (L)                                                                                                                                    |                | B BATCH OSPE IM/IV INJECTION DEMO CLASS,OSPE IVDRIP<br>PH.2.3.Demonstrate the appropriate setting up of an intravenous drip in a simulated environment | MICRO- C BATCH,MI2.6 Identify the causative agent of malaria and filariasis -Blood protozoa  | Interpret abnormalities in Renal function testing chart RFT & Chart Cardiac Function test- A BATCH | SDL                |  |

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| 17-04-2024 | WED       | CLINICAL POSTING | MI2.1 2.2 2.4 BSI & ANEMIA (L)                                                                                                                                                                                                                   | LUNCH<br>BREAK | C BATCH ,OSPE IVDRIP PH.2.3.Demonstrate the appropriate setting up of an intravenous drip in a simulated environment                           | MICRO- A BATCH, MI2.6 Identify the causative agent of malaria and filariasis -Blood protozoa                                                                                                | chart Interpret abnormalities in Renal function testing RFT- B BATCH | SPORTS                    |
| 18-04-2024 | THURS     | CLINICAL POSTING | OG12.3Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, criteria, adverse effects on the mother and foetus and the management during pregnancy and labor, and complications of diabetes in pregnancySGD 12 |                | PSM-CM3.6 DESCRIBE THE ROLE OF VECTORS IN THE CAUSATION OF DISEASES. ALSO DISCUSS NATIONAL VECTOR BORNE DISEASE CONTROL PROGRAM<br><br>LECTURE | PH1.43 Describe and discuss the rational use of antimicrobials including antibiotic stewardship program and sulfonamides, Cotrimoxazole and quinolones(L)                                   |                                                                      | SDL ANEMIA CAUSING AGENTS |
| 19-04-2024 | FRI       | CLINICAL POSTING | GENERAL SURGERY SU4.1 Elicit document and present history in a case of Burns and perform physical examination. Describe Pathophysiology of Burns. Pathophysiology of Burns                                                                       |                | MI 3.3 ENTERIC FEVER (L)                                                                                                                       | PA 28.1-28.4 Renal system : Define and describe the etiology, precipitating factors, pathogenesis, , laboratory urinary findings, progression and complications of chronic renal failure(L) |                                                                      | EXTRA CURICULAR           |
| 20-04-2024 | SAT (3RD) | HOLIDAY          |                                                                                                                                                                                                                                                  |                | HOLIDAY                                                                                                                                        |                                                                                                                                                                                             |                                                                      |                           |
| 21-04-2024 | SUN       | HOLIDAY          |                                                                                                                                                                                                                                                  |                |                                                                                                                                                |                                                                                                                                                                                             |                                                                      |                           |
| 19 th WEEK |           |                  |                                                                                                                                                                                                                                                  |                | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                                                 |                                                                                                                                                                                             |                                                                      |                           |

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| 22-04-2024 | MON   | CLINICAL POSTING | PA 28.5 , 28.6 Define and classify glomerular diseases. Enumerate and describe the etiology, pathogenesis, mechanisms of glomerular injury, , distinguishing features and clinical manifestatiolns of glomerulonephritis GA nephropathy(L) | LUNCH BREAK | A BATCH,OSPE IV INFUSION DEMO CLASS /RECORD CORRECTION                                                                                                                                                | MICRO- B BATCH, MI 2.3 Streptococcus, Pneumococcus and Enterococcus REPEAT                                                                                         | PA 28.15, Describe the etiology, genetics, pathogenesis, , presenting features and progression of thrombotic angiopathie RFT C BATCH            | SDL                                    |
| 23-04-2024 | TUE   | CLINICAL POSTING | PH1.43 Describe and discuss the rational use of antimicrobials - Beta lactam antibiotics (L)                                                                                                                                               |             | B BATCH OSPE IV INFUSION DEMO CLASS/RECORD CORRECTION                                                                                                                                                 | MICRO- C BATCH MI 2.3 Identify the microbial agents causing Rheumatic Heart Disease & infective Endocarditis - Streptococcus, Pneumococcus and Enterococcus REPEAT | chart -RCC PA 28.15 Describe the etiology, genetics, pathogenesis, , presenting features and progression of thrombotic angiopathie, RFT A BATCH | ENTERIC FEVER TUTORIALS                |
| 24-04-2024 | WED   | CLINICAL POSTING | MI 1.1 RICKETSIAL INFECTIONS (L)                                                                                                                                                                                                           |             | C BATCH,OSPE IV INFUSION DEMO CLASS/RECORD CORRECTION                                                                                                                                                 | - A BATCH, Streptococcus, Pneumococcus and Enterococcus REPEAT                                                                                                     | chart -RCC PA 28.15 Describe the etiology, genetics, pathogenesis, , presenting features and progression of thrombotic angiopathie, RFT B BATCH | PA 28.15 THROMBOTIC ANGIOPATHIES (SDL) |
| 25-04-2024 | THURS | CLINICAL POSTING | PA 28.5 , 28.6 Define and classify glomerular diseases. Enumerate and describe the etiology, pathogenesis, mechanisms of glomerular injury, , distinguishing features and clinical manifestatiolns of glomerulonephritis GA nephropathy(L) |             | PSM-CM3.7 IDENTIFY AND DESCRIBE THE IDENTIFYING FEATURES AND LIFE CYCLES OF VECTORS OF PUBLIC HEALTH IMPORTANCE AND THEIR CONTROL MEASURES<br><br>INTEGRATED TEACHING<br><br>INTEGRATION , (VERTICAL) | GENERAL MEDICINE Rabies IM 25.1                                                                                                                                    |                                                                                                                                                 | SDL                                    |



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| 26-04-2024 | FRI       | CLINICAL POSTING | PH1.43 Describe and discuss the rational use of antimicrobials - Broad spectrum antibiotics (L)                                                                                                                                                         |             | , MI 8.1 BSI BRUCELLA , LEPTO , BORELLIA (SDL)                                                                                                             | PA 28.8-28.9 Enumerate and classify diseases affecting the tubular interstitium<br>Define and describe the etiology, pathogenesis, , laboratory, urinary findings, progression and complications of acute tubular necrosis(L) | EXTRA CURICULAR                                                                                                                                                 |                                       |
| 27-04-2024 | SAT (4TH) | PSM- FAP         |                                                                                                                                                                                                                                                         |             | L FM 9.5 Agricultural poisons                                                                                                                              | AETCOM (PATHOLOGY)                                                                                                                                                                                                            | EXTRA CURICULAR                                                                                                                                                 |                                       |
| 28-04-2024 | SUN       | HOLIDAY          |                                                                                                                                                                                                                                                         |             |                                                                                                                                                            |                                                                                                                                                                                                                               |                                                                                                                                                                 |                                       |
| 20th week  |           |                  |                                                                                                                                                                                                                                                         |             | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                                                             |                                                                                                                                                                                                                               |                                                                                                                                                                 |                                       |
| 29-04-2024 | MON       | CLINICAL POSTING | 28.10 Describe the etiology, pathogenesis, , laboratory findings, distinguishing features progression and complications of acute and chronic pyelonephritis and reflux nephropathy(L)                                                                   | LUNCH BREAK | A BATCH, P-DRUG PH.3.5.To prepare and explain a list of P-drugs for a given case/condition                                                                 | MICRO- B BATCH, MI 7.3 Describe the etio- pathogenesis, clinical features, the appropriate method for specimen collection, and discuss the laboratory diagnosis of Urinary tract infections LAB DIAGNOSIS OF UTI              | chart RCC PA 28.15, RFT Describe the etiology, genetics, pathogenesis, , presenting features and progression of thrombotic angiopathie Slide REVISION - C BATCH | SDL                                   |
| 30-04-2024 | TUE       | CLINICAL POSTING | PH1.43 Describe and discuss the rational use of antimicrobials- Aminoglycosides (L)                                                                                                                                                                     |             | B BATCH,P-DRUG PH.3.5.To prepare and explain a list of P-drugs for a given case/condition                                                                  | MICRO- C BATCH,MI 7.3Describe the etio- pathogenesis, clinical features, the appropriate method for specimen collection, and discuss the laboratory diagnosis of Urinary tract infections LAB DIAGNOSIS OF UTI                | chart RCC PA 28.15, RFT Describe the etiology, genetics, pathogenesis, , presenting features and progression of thrombotic angiopathie Slide REVISION - A BATCH | SDL                                   |
| 1/5/2024   | WED       | MAYDAY           | MAYDAY                                                                                                                                                                                                                                                  |             | MAYDAY                                                                                                                                                     |                                                                                                                                                                                                                               |                                                                                                                                                                 | MAYDAY                                |
| 2/5/2024   | THURS     | CLINICAL POSTING | PA 28.12 -28.13 Define classify and describe the etiology, pathogenesis , laboratory, urinary findings, distinguishing features progression and complications of vascular disease of the kidney, Cystic disease of kidney urinary tract obstruction (L) |             | PSM-CM 3.8 DESCRIBE THE MODE OF ACTION, APPLICATION CYCLE OF COMMONLY USED INSECTICIDES AND RODENTICIDES<br><br>INTEGRATED TEACHING INTEGRATION (VERTICAL) | PH1.43 Describe and discuss the rational use of antimicrobials- Macrolides, Lincosamide and glycopeptides (L)                                                                                                                 |                                                                                                                                                                 | TUTORIALS BRUCELLA , LEPTO , BORELLIA |

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| 3/5/2024   | FRI       | CLINICAL POSTING                               |                                                                                                                                                                                                        |                                     | PH 1.48 Drugs used in UTI and Urinary antiseptics (SDL) |  | , MI 2.7 HIV (L)                                                                                                                                             |                                                                                                                                                                          | 28.14-28.15Classify and describe the etiology, genetics, pathogenesis, , presenting features, progression and spread of renal tumors<br>Describe the etiology, genetics, pathogenesis, , presenting features and progression of thrombotic angiopathies<br>Describe the etiology, genetics, pathogenesis, , presenting features and progression of urothelial tumors(L) | EXTRA CURICULAR |
| 4/5/2024   | SAT (1ST) | GENERAL MEDICINE Snake Bite IM 20.1 to IM 20.7 | GENERAL SURGERY SU4.2 Describe Clinical features, Diagnose type and extent of burns and plan appropriate treatment.Clinical features, Diagnose type and extent of burns and plan appropriate treatment | PH 1.47 Drugs used in malaria (SGL) | MI 1.1 VIRAL HEMMORHAGIC FEVER (L)                      |  | L FM 9.5 Agricultural poisons                                                                                                                                | AETCOM (PHARMACOLOGY)                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                         | EXTRA CURICULAR |
| 5/5/2024   | SUN       | HOLIDAY                                        |                                                                                                                                                                                                        |                                     |                                                         |  |                                                                                                                                                              |                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                         |                 |
| 21 ST WEEK |           |                                                |                                                                                                                                                                                                        |                                     |                                                         |  | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                                                               |                                                                                                                                                                          |                                                                                                                                                                                                                                                                                                                                                                         |                 |
| 6/5/2024   | MON       | CLINICAL POSTING                               |                                                                                                                                                                                                        |                                     | Renal system SGD                                        |  | A BATCH,Prescription writing PH.3.1.Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient | MICRO- B BATCH, MI 6.3 Identify the common etiologic agents of lower respiratory tract infections (Gram Stain & Acid fast stain) - M tuberculosis and ZN staining repeat | URINE ANALYSIS - Perform urine analysis to estimate and determine normal and abnormal constituentsC BATCH                                                                                                                                                                                                                                                               | YOGA            |

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| 7/5/2024  | TUE   | CLINICAL POSTING | PH 1.47 drugs used in malaria (SGL)                                                                                                                         |
| 8/5/2024  | WED   | CLINICAL POSTING | MI 2.5 8.16 MALARIA BAESIOSIS *(INTERGRATED WITH PATH IM) (L)                                                                                               |
| 9/5/2024  | THURS | CLINICAL POSTING | PE1.5 Normal Developmental Milestones 1.6 Discuss the methods of assessment of development (L)                                                              |
| 10/5/2024 | FRI   | CLINICAL POSTING | PH1.47 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in intestinal helminthiasis (SGL) |

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| B<br>BATCHPrescripti<br>on writing<br>PH.3.1.Write a<br>rational, correct<br>and legible<br>generic<br>prescription for a<br>given condition<br>and<br>communicate the<br>same to the<br>patient                                                                                                       | - C BATCH, MI 6.3 Identify the<br>common etiologic agents of<br>lower respiratory tract infections<br>(Gram Stain & Acid fast stain) -<br>M tuberculosis and ZN staining<br>M tuberculosis and ZN staining<br>repeat | URINE ANALYSIS - Perform<br>urine analysis to estimate and<br>determine normal and<br>abnormal constituentsA BATCH     | SDL                     |
| C BATCH,P-<br>DRUG<br>PH.3.5.To<br>prepare and<br>explain a list of P<br>drugs for a given<br>case/condition&<br>Prescription<br>writing<br>PH.3.1.Write a<br>rational, correct<br>and legible<br>generic<br>prescription for a<br>given condition<br>and<br>communicate the<br>same to the<br>patient | - A BATCH, MI 6.3 Identify the<br>common etiologic agents of<br>lower respiratory tract infections<br>(Gram Stain & Acid fast stain) -<br>M tuberculosis and ZN staining<br>M tuberculosis and ZN staining<br>repeat | URINE ANALYSIS - Perform<br>urine analysis to estimate and<br>determine normal and<br>abnormal constituents B<br>BATCH | SDL                     |
| PSM-REVISION<br>ENVIRONMENT<br>AL HEALTH<br>PROBLEM -<br>small group<br>learning                                                                                                                                                                                                                       | PH 1.48 PH1.48 Describe the mechanisms of action, types,<br>doses, side effects,<br>indications and contraindications of the drugs used in viral<br>diseases (SGL)                                                   |                                                                                                                        | SDL MALARIA<br>VACCINES |
| MI 2.5, 8.16 VL,<br>TRYPANOSOMI<br>ASIS                                                                                                                                                                                                                                                                | PA 8.1 Describe the diagnostic role of cytology and its application<br>in clinical care(L)                                                                                                                           |                                                                                                                        | EXTRA<br>CURICULAR      |

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| 11/5/2024  | SAT (2ND) | PH1.47<br>Describe the mechanisms of action, types, doses, side effects, indications and contraindications of Anti amebiasis and anti protozoal (SGL) | ORTHOPEDI<br>CS                   | PA 8.2<br>Describe the basis of exfoliative cytology including the technique & stains used(L) | MI 2.5, 8.16 LYMPHATIC<br>FILARIASIS                                                                                                                                                              | SG FM 9.4<br>Ethanol                                               | AETCOM (MICROBIOLOGY )              | EXTRA<br>CURICULAR                   |
| 12/5/2024  | SUN       | HOLIDAY                                                                                                                                               |                                   |                                                                                               |                                                                                                                                                                                                   |                                                                    |                                     |                                      |
| 22nd WEEK  |           |                                                                                                                                                       |                                   |                                                                                               |                                                                                                                                                                                                   | SGD/MODELS DEMO/DOAP/SKILL LAB                                     |                                     |                                      |
| 13-05-2024 | MON       | CLINICAL POSTING                                                                                                                                      | PA 28.5 GLOMERULAR<br>DISEASES(L) |                                                                                               | A<br>BATCH,Prescript<br>ion writing<br>PH.3.1.Write a<br>rational, correct<br>and legible<br>generic<br>prescription for a<br>given condition<br>and<br>communicate the<br>same to the<br>patient | MICRO-- B BATCH, CVS<br>REVISION C diphtheria and<br>Gram staining | SLIDES & CHART REVISION-<br>C BATCH | YOGA                                 |
| 14-05-2024 | TUE       | CLINICAL POSTING                                                                                                                                      | PH 1.42 Antifungal drugs (L)      |                                                                                               | B<br>BATCHPrescripti<br>on writing<br>PH.3.1.Write a<br>rational, correct<br>and legible<br>generic<br>prescription for a<br>given condition<br>and<br>communicate the<br>same to the<br>patient  | MICRO- C BATCH, CVS<br>REVISION C diphtheria and<br>Gram staining  | SLIDES & CHART REVISION-<br>A BATCH | TUTORIALS<br>LYMPHATIC<br>FILARIASIS |

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| 15-05-2024 | WED       | CLINICAL POSTING | MI 1.1 SYSTEMIC CANDIDIASIS & MYCOSES (SGD)                                                                                                                                                                                                                                       | LUNCH BREAK | C BATCH,Prescription writing<br>PH.3.1.Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient | MICRO-- A BATCH, CVS REVISION C diphtheria and Gram staining                                                | SLIDES & CHART REVISION- B BATCH    | PA 28.5 GLOMERULONEPHRITIS (SDL) |  |
| 16-05-2024 | THURS     | CLINICAL POSTING | OG13.1Enumerate and discuss the physiology of normal labor, mechanism of labor in occipito-anterior presentation; monitoring of labor including partogram; conduct of labor, pain relief; principles of induction and acceleration of labor; management of third stage of labor.L |             | PSM-FORMATIVE ASSESSMENT - 1 Lecture                                                                                                                            | PH1.44 Describe the first line antitubercular drugs, their mechanisms of action, side effects and doses (L) |                                     | EXTRA CURRICULAR                 |  |
| 17-05-2024 | FRI       | CLINICAL POSTING | GENERAL SURGERY SU5.1<br>Describe normal wound healing and factors affecting healing.<br>Describe normal wound healing and factors affecting healing..                                                                                                                            |             | SHORT ASSESSMENT                                                                                                                                                | Hemodynamic disorders SGD                                                                                   |                                     | EXTRA CURRICULAR                 |  |
| 18-05-2024 | SAT (3RD) | HOLIDAY          |                                                                                                                                                                                                                                                                                   |             | HOLIDAY                                                                                                                                                         |                                                                                                             |                                     |                                  |  |
| 19-05-2024 | SUN       | HOLIDAY          |                                                                                                                                                                                                                                                                                   |             |                                                                                                                                                                 |                                                                                                             |                                     |                                  |  |
| 23rd WEEK  |           |                  |                                                                                                                                                                                                                                                                                   |             |                                                                                                                                                                 |                                                                                                             |                                     |                                  |  |
| 20-05-2024 | MON       | CLINICAL POSTING | Hemodynamic disorders formative assesment                                                                                                                                                                                                                                         |             | SGD/MODELS DEMO/TUTORIALS/SKILL LAB<br>A BATCH, IA 2 PRACTICAL ASSESSMENT                                                                                       | - B BATCH, IA 2 PRACTICAL ASSESSMENT                                                                        | - C BATCH IA 2 PRACTICAL ASSESSMENT | YOGA                             |  |
| 21-05-2024 | TUE       | CLINICAL POSTING | PH1.45 Describe the drugs used in MDR and XDR Tuberculosis VI                                                                                                                                                                                                                     |             | SGD/MODELS DEMO/TUTORIALS/SKILL LAB<br>B BATCH IA 2 PRACTICAL ASSESSMENT                                                                                        | - C BATCH, IA 2 PRACTICAL ASSESSMENT                                                                        | - A BATCH IA 2 PRACTICAL ASSESSMENT | SDL                              |  |

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| 22-05-2024 | WED       | CLINICAL POSTING | MI 2.5 REVISION MALARIA                                                                                                             |
| 23-05-2024 | THURS     | CLINICAL POSTING | Renal system formative assesment                                                                                                    |
| 24-05-2024 | FRI       | CLINICAL POSTING | PH1.46 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antileprotic drugs (SGL) |
| 25-05-2024 | SAT (4TH) | PSM- FAP         |                                                                                                                                     |
| 26-05-2024 | SUN       |                  |                                                                                                                                     |
| 24th WEEK  |           |                  |                                                                                                                                     |
| 27-05-2024 | MON       | CLINICAL POSTING | 28.14-28.15 Renal tumors (REVISION)                                                                                                 |

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| SGD/MODELS DEMO/TUTORIALS/SKILL LAB C BATCH, IA 2 PRACTICAL ASSESSMENT                                        | - A BATCH, IA 2 PRACTICAL ASSESSMENT                          | - B BATCH IA 2 PRACTICAL ASSESSMENT                                                                                  | SDL                                |
| PSM-CM7.1 DEFINE EPIDEMIOLOGY AND DESCRIBE AND ENUMERATE THE PRINCIPLES, CONCEPTS AND USES<br><br>LECTURE     | GENERAL MEDICINE Scorpion Bite IM 20.8                        |                                                                                                                      | SDL ANTIBIOTIC SENSITIVITY TESTING |
| MI2.5 REVISION VL,LF, TRYPANOSOMIASIS                                                                         | PA 28.5 , 28.6 Nephritic syndrome, IgA nephropathy (REVISION) |                                                                                                                      | EXTRA CURICULAR                    |
| SG FM 9.4 Ethanol                                                                                             | AETCOM (PATHOLOGY)                                            |                                                                                                                      | EXTRA CURICULAR                    |
| HOLIDAY                                                                                                       |                                                               |                                                                                                                      |                                    |
| SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                |                                                               |                                                                                                                      |                                    |
| A BATCH, Prescription Audit PH.3.2.Perform and interpret a critical appraisal (audit) of a given prescription | MICRO- B BATCH, AFB /GS REVISION                              | URINE ANALYSIS -Perform urine analysis to estimate and determine normal and abnormal constituents C BATCH (REVISION) | YOGA                               |

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| 28-05-2024 | TUE   | CLINICAL POSTING  | Seminar- chemoprophylaxis in TB                                               |
| 29-05-2024 | WED   | IA 2 PATHOLOGY    | MI2.1,2.2 IE&ARF REVISION                                                     |
| 30-05-2024 | THURS | IA 2 MICROBIOLOGY | PA 28.12 -28.13 Cystic disease of kidney urinary tract obstruction (REVISION) |
| 31-05-2024 | FRI   | IA 2 PHARMACOLOGY | MCQ - Test                                                                    |

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| B<br>BATCH,Prescription Audit<br>PH.3.2.Perform and interpret a critical appraisal (audit) of a given prescription                                                          | MICRO- C BATCH, AFB /GS REVISION                                                                                                                                 | URINE ANALYSIS - Perform urine analysis to estimate and determine normal and abnormal constituentsA BATCH (REVISION) | SDL                                        |
| C<br>BATCH,Prescription Audit<br>PH.3.2.Perform and interpret a critical appraisal (audit) of a given prescription                                                          | MICRO- A BATCH, AFB /GS REVISION                                                                                                                                 | URINE ANALYSIS - Perform urine analysis to estimate and determine normal and abnormal constituentsB BATCH (REVISION) | SDL BSI                                    |
| PSM-CM7.2<br>ENUMERATE, DESCRIBE AND DISCUSS THE MODES OF TRANSMISSION AND MEASURES FOR PREVENTION AND CONTROL OF COMMUNICABLE AND NON COMMUNICABLE DISEASES<br><br>LECTURE | PH1.31 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in the management of dyslipidemias (L) |                                                                                                                      | PA 28.8 TUBULAR INTERSTITIAL DISEASE (SDL) |
| IE &ARF (SGD)                                                                                                                                                               | FORMATIVE ASSESSMENT                                                                                                                                             |                                                                                                                      | EXTRA CURRICULAR                           |

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| 1/6/2024                                                                                                 | SAT (1ST) | GENERAL MEDICINE<br>Bee sting - IM 20.9                               | GENERAL SURGERY<br>SU5.3<br>Differentiate the various types of wounds, plan and observe management of wounds. Differentiate the various types of wounds, plan and observe management of wounds. | SEMINAR                                                                  | CVS TUTORIALS |                                                                                             | IA REVISION - FM                                                                               | AETCOM (PHARMACOLOGY)                                                                                                      | EXTRA CURRICULAR                                                                                  |      |
| 2/6/2024                                                                                                 | SUN       |                                                                       |                                                                                                                                                                                                 |                                                                          |               |                                                                                             |                                                                                                |                                                                                                                            |                                                                                                   |      |
| BLOCK – 3 – Central nervous system, skin and soft infections, Genetic disorders, Environmental disorders |           |                                                                       |                                                                                                                                                                                                 |                                                                          |               |                                                                                             |                                                                                                |                                                                                                                            |                                                                                                   |      |
|                                                                                                          |           | PATHOLOGY                                                             | PHARMACOLOGY                                                                                                                                                                                    |                                                                          |               | MICROBIOLOGY                                                                                |                                                                                                |                                                                                                                            |                                                                                                   |      |
|                                                                                                          |           | CNS, Infectious, Skin& soft tissues,Genetics, Environmental disorders | Central Nervous system, Skin                                                                                                                                                                    |                                                                          |               | Central Nervous system, Skin & soft tissues, Congenital, Oncogenic, Environmental disorders |                                                                                                |                                                                                                                            |                                                                                                   |      |
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|                                                                                                          |           |                                                                       |                                                                                                                                                                                                 |                                                                          |               |                                                                                             |                                                                                                |                                                                                                                            |                                                                                                   |      |
| 25th WEEK                                                                                                |           |                                                                       |                                                                                                                                                                                                 |                                                                          |               | SGD/MODELS DEMO/DOAP/SKILL LAB                                                              |                                                                                                |                                                                                                                            |                                                                                                   |      |
| 3/6/2024                                                                                                 | MON       | CLINICAL POSTING                                                      |                                                                                                                                                                                                 | PA 11.1 Introduction to genetics                                         |               |                                                                                             | A BATCH, Drug Interactions<br>PH.1.8.Identify and describe the management of drug interactions | MICRO- B BATCH, MI 5.3,8.15<br>Identify the microbial agents causing meningitis -LAB<br>DIAGNOSIS OF PYOGENIC MENINGITIS 1 | - TB meningitis PA 35.1 pathogenesis, differentiating factors, CSF findings in meningitis C BATCH | YOGA |
| 4/6/2024                                                                                                 | TUE       | CLINICAL POSTING                                                      |                                                                                                                                                                                                 | PH1.20 Describe the effects of acute and chronic ethanol intake- Seminar |               |                                                                                             | B BATCH,Drug Interactions<br>PH.1.8.Identify and describe the management of drug interactions  | MICRO- C BATCH,MI 5.3,8.15<br>Identify the microbial agents causing meningitis LAB<br>DIAGNOSIS OF PYOGENIC MENINGITIS 1   | - TB meningitis pathogenesis, differentiating factors, CSF findings in meningitis PA 35.1 A BATCH | SDL  |



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| 5/6/2024  | WED       | CLINICAL POSTING                                                                                                                                                    |                |                                                  | MI 5.1,5.2 INFECTIVE SYNDROMES OF CNS (L)                                                                                                                                                                                                                                          | LUNCH<br>BREAK | C BATCH,Drug Interactions<br>PH.1.8.Identify and describe the management of drug interactions   | MICRO- A BATCH, MI 5.3,8.15<br>Identify the microbial agents causing meningitis LAB<br>DIAGNOSIS OF PYOGENIC MENINGITIS 1                                         | - TB meningitis PA 35.1<br>pathogenesis, differentiating factors, CSF findings in meningitis B BATCH | SDL                                     |
| 6/6/2024  | THURS     | CLINICAL POSTING                                                                                                                                                    |                |                                                  | PE 3.1 Define, enumerate and discuss the causes of developmental delay and disability including intellectual disability in children<br>3.2 Discuss the approach to a child with developmental delay<br>3.6 Discuss the referral criteria for children with developmental delay (L) |                | PSM-CM7.3<br>ENUMERATE, DESCRIBE AND DISCUSS THE SOURCES OF EPIDEMIOLOGICAL DATA<br><br>LECTURE | PH 1.19 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS-sedatives & hypnotics (L) |                                                                                                      | TUTORIALS<br>INFECTIVE SYNDROMES OF CNS |
| 7/6/2024  | FRI       | CLINICAL POSTING                                                                                                                                                    |                |                                                  | PH 1.19 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS-Antiepileptic - I (L)                                                                                                                      |                | MI 5.1 ACUTE BACTERIAL MENINGITIS (L)                                                           | PA 11.1 Describe the pathogenesis and features of common cytogenetic abnormalities and mutations in childhood(L)                                                  |                                                                                                      | EXTRA CURICULAR                         |
| 8/6/2024  | SAT (2ND) | PH 1.19<br>Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS-Antiepileptic - II (SGL) | IA<br>REVISION | PA 11.1<br>Cytogenetic & Single gene disorder(L) | MI 5.1 CHRONIC BACTERIAL MENINGITIS (L)                                                                                                                                                                                                                                            |                | FM - IA                                                                                         | AETCOM (MICROBIOLOGY )                                                                                                                                            |                                                                                                      | EXTRA CURICULAR                         |
| 9/6/2024  | SUN       | HOLIDAY                                                                                                                                                             |                |                                                  |                                                                                                                                                                                                                                                                                    |                |                                                                                                 |                                                                                                                                                                   |                                                                                                      |                                         |
| 26th WEEK |           |                                                                                                                                                                     |                |                                                  |                                                                                                                                                                                                                                                                                    |                | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                  |                                                                                                                                                                   |                                                                                                      |                                         |

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| 10/6/2024  | MON       | CLINICAL POSTING | PA 11.2 Describe the pathogenesis and of tumor and tumour-like conditions in infancy and childhood                                                              | LUNCH<br>BREAK | A BATCH, PRESCRIPTION WRITING CERTIFICATION                                                                                         | - B BATCH, MI 5.3,8.15 LAB DIAGNOSIS OF PYOGENIC MENINGITIS 2                                                                                               | - Viral meningitis PA 35.1 CSF findings in meningitis C BATCH | YOGA                       |
| 11/6/2024  | TUE       | CLINICAL POSTING | PH 1.19 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS- Antiparkinsonism (SGL) |                | B BATCH PRESCRIPTION WRITING CERTIFICATION                                                                                          | , - C BATCH,MI 5.3,8.15 LAB DIAGNOSIS OF PYOGENIC MENINGITIS 2                                                                                              | - Viral meningitis PA 35.1 CSF findings in meningitis A BATCH | SDL                        |
| 12/6/2024  | WED       | CLINICAL POSTING | MI 5.1,8.16 VIRAL MENINGITIS& MYELITIS (SGD)                                                                                                                    |                | C BATCH,PRESCRIPTION WRITING CERTIFICATION                                                                                          | - A BATCH, MI 5.3,8.15 LAB DIAGNOSIS OF PYOGENIC MENINGITIS 2                                                                                               | - Viral meningitis PA 35.1CSF findings in meningitis B BATCH  | SDL                        |
| 13-06-2024 | THURS     | CLINICAL POSTING | OG24.1Define, classify and discuss abnormal uterine bleeding, its aetiology, clinical features, investigations, diagnosis and management SGD                    |                | PSM-CM7.4 DEFINE, CALCULATE AND INTERPRET MORBIDITY AND MORTALITY INDICATORS BASED ON GIVEN SET OF DATA<br><br>SMALL GROUP LEARNING | PH 1.19 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS- Antipsychotic I(L) |                                                               | VIRAL MENINGITIS TUTORIALS |
| 14-06-2024 | FRI       | CLINICAL POSTING | GENERAL SURGERY SU5.4 Discuss medico legal aspects of wounds. Discuss medico legal aspects of wounds.                                                           |                | MI5.2 VIRAL ENCEPHALITIS & ENCEPHALOPATHY 1 (L)                                                                                     | PA 11.3Describe the pathogenesis of common storage disorders in infancy and childhood(L)                                                                    |                                                               | EXTRA CURICULAR            |
| 15-06-2024 | SAT (3RD) | HOLIDAY          |                                                                                                                                                                 |                | HOLIDAY                                                                                                                             |                                                                                                                                                             |                                                               |                            |
| 16-06-2024 | SUN       | HOLIDAY          |                                                                                                                                                                 |                |                                                                                                                                     |                                                                                                                                                             |                                                               |                            |
| 27th WEEK  |           |                  |                                                                                                                                                                 |                | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                                      |                                                                                                                                                             |                                                               |                            |
| 17-06-2024 | MON       | BAKRID           |                                                                                                                                                                 |                | BAKRID                                                                                                                              |                                                                                                                                                             |                                                               |                            |

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| 18-06-2024 | TUE   | CLINICAL POSTING | PH 1.19 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS-Antipsychotic II (SGL) |
| 19-06-2024 | WED   | CLINICAL POSTING | MI5.2 VIRAL ENCEPHALITIS & ENCEPHALOPATHY 2 (L)                                                                                                                |
| 20-06-2024 | THURS | CLINICAL POSTING | PA 11.1 & 11.3 Hydrops Fetalis, Lab investigations of genetic-disorder(L)                                                                                      |
| 21-06-2024 | FRI   | CLINICAL POSTING | PH 1.19 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS- Antimaniac (SGL)      |

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| B BATCH, CAL PH.4.2.Demonstrate the effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers) using computer aided learning | - C BATCH, MI 5.3,8.15 LAB DIAGNOSIS OF ASEPTIC MENINGITIS & ENCEPHALITIS SGD                                                                                                                                                            | - TB meningitis PA 35.1 CSF findings in meningitis A BATCH | YOGA                           |
| C BATCH,PH.4.2. Demonstrate the effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers) using computer aided learning     | - A BATCH, MI 5.3,8.15 LAB DIAGNOSIS OF ASEPTIC MENINGITIS & ENCEPHALITIS SGD                                                                                                                                                            | - TB meningitis PA 35.1 CSF findings in meningitis B BATCH | PA 35.1 VIRAL MENINGITIS (SDL) |
| PSM-CM7.5 ENUMERATE, DEFINE, DESCRIBE AND DISCUSS EPIDEMIOLOGICAL STUDY DESIGNS<br><br>LECTURE                                                                   | GENERAL MEDICINE HEART FAILURE IM 1.1 to IM1.15                                                                                                                                                                                          |                                                            | SDL VIRAL MYELITIS             |
| MI5.1,5.2 PARASITIC & FUNGAL INFECTIONS OF CNS 1 (SGD)                                                                                                           | PA 35.1-35.2 Describe the etiology, types and pathogenesis, differentiating factors, CSF findings in meningitis<br>Classify and describe the etiology, genetics, pathogenesis, presentation sequelae and complications of CNS tumors.(L) |                                                            | EXTRA CURICULAR                |

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| 22-06-2024 | SAT (4TH) | PSM- FAP         |                                                                                                                                                                                                                                              |  | L FM 9.3 Heavy metals                                                                                                                                                            | AETCOM (PATHOLOGY)                                                                                                                                                                                                      |                                                                      | EXTRA CURICULAR                                                          |
| 23-06-2024 | SUN       | HOLIDAY          |                                                                                                                                                                                                                                              |  |                                                                                                                                                                                  |                                                                                                                                                                                                                         |                                                                      |                                                                          |
| 28th WEEK  |           |                  |                                                                                                                                                                                                                                              |  | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                                                                                   |                                                                                                                                                                                                                         |                                                                      |                                                                          |
| 24-06-2024 | MON       | CLINICAL POSTING | PA 35.1-35.2<br>Describe the etiology, types and pathogenesis, differentiating factors, CSF findings in meningitis<br>Classify and describe the etiology, genetics, pathogenesis, , presentation sequelae and complications of CNS tumors(L) |  | A BATCH, CAL PH.4.2.Demonstrate the effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers) using computer aided learning, CAL DEMO CLASS | MICRO- B BATCH, MI 4.1,Enumerate the microbial agents causing anaerobic infections. Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of anaerobic infections<br>ANAEROBIC INFECTIONS | - CSF findings in meningitis<br>Bacterial meningitis PA 35.1 C BATCH | YOGA                                                                     |
| 25-06-2024 | TUE       | CLINICAL POSTING | PH 1.19 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS- Antidepressant (L)                                                                                  |  | B BATCH..CAL DEMO CLASS                                                                                                                                                          | - C BATCH,MI 4.1,Enumerate the microbial agents causing anaerobic infections. Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of anaerobic infections<br>ANAEROBIC INFECTIONS       | - CSF findings in meningitis<br>Bacterial meningitis PA 35.1 A BATCH | PH 1.19 Compile the drugs that have a depressant action on the CNS (SDL) |
| 26-06-2024 | WED       | CLINICAL POSTING | MI5.1,5.2 PARASITIC & FUNGAL INFECTIONS OF CNS 2 (SGD)                                                                                                                                                                                       |  | C BATCH,CAL DEMO CLASS                                                                                                                                                           | - A BATCH, MI 4.1Enumerate the microbial agents causing anaerobic infections. Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of anaerobic infections<br>ANAEROBIC INFECTIONS       | -CSF findings in meningitis<br>Bacterial meningitis PA 35.1 B BATCH  | SDL                                                                      |



| 29th WEEK |       |                  |                                                                                                                                                                                            | SGD/MODELS DEMO/DOAP/SKILL LAB |                                                                                     |                                                                                                                                           |                                                                                          |                                                   |
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| 1/7/2024  | MON   | CLINICAL POSTING | PA 33.5 Classify and describe the etiology, immunology, pathogenesis, manifestations, radiologic and laboratory features, diagnostic criteria and complications of rheumatoid arthritis(L) | LUNCH BREAK                    | A BATCH, PRESCRIPTION AUDIT CERTIFICATION                                           | - B BATCH, MI 4.2 Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of bone & joint infections STAPH    | PA 33.2 morphologic features and complications of Osteosarcoma, Osteochondroma - C BATCH | YOGA                                              |
| 2/7/2024  | TUE   | CLINICAL POSTING | PH1.22 Describe drugs of abuse (dependence, addiction, stimulants, depressants, psychedelics, drugs used for criminal offences) - CNS Stimulants and cognitive enhancers (SGL)             |                                | B BATCH,PRESCRIPTION AUDIT CERTIFICATION                                            | - C BATCH,MI MI 4.2 Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of bone & joint infections STAPH  | PA 33.2 morphologic features and complications of Osteosarcoma, Osteochondroma - A BATCH | SDL                                               |
| 3/7/2024  | WED   | CLINICAL POSTING | MI 4.3 BETA HEMOLYTIC STREPTOCOCCAL INFECTIONS                                                                                                                                             |                                | C BATCH,PRESCRIPTION AUDIT CERTIFICATION                                            | - A BATCH, MI MI 4.2 Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of bone & joint infections STAPH | PA 33.2 morphologic features and complications of Osteosarcoma, Osteochondroma - B BATCH | PA 33.5 RHEUMATOID ARTHRITIS (SDL)                |
| 4/7/2024  | THURS | CLINICAL POSTING | PA 10.1,10.2 Define and describe the pathogenesis and of malaria Define and describe the pathogenesis and of cysticercosis(L)                                                              |                                | PSM-CM7.5 ENUMERATE, DEFINE, DESCRIBE AND DISCUSS CASE CONTROL STUDY<br><br>LECTURE | PH 1.21 Describe the symptoms and management of methanol and ethanol poisonings (SGL)                                                     |                                                                                          | TUTORIALS BETA HEMOLYTIC STREPTOCOCCAL INFECTIONS |
| 5/7/2024  | FRI   | CLINICAL POSTING | PH1.23 Describe the process and mechanism of drug deaddiction (SDL)                                                                                                                        |                                | MI4.1 GAS GANGRENE & NON SPORING ANAEROBES INFECTIONS (SGD)                         | PA 10.3 Define and describe the pathogenesis and of leprosy(L)                                                                            |                                                                                          | EXTRA CURICULAR                                   |

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| 6/7/2024  | SAT (1ST) | GENERAL MEDICINE<br>HEART FAILURE IM 1.16 to IM1.30 | GENERAL SURGERY<br>SU6.1<br>Define and describe the aetiology and pathogenesis of surgical Infections.<br>Define and describe the aetiology and pathogenesis of surgical Infections. | PA 12.1 Air pollution, tobacco(L) | MI4.3,8.16 LEPROSY (SDL)                                                                                     |       | SG FM10.1<br>CNS<br>Depressants – Barbiturates, opium, methanol, paracetamol              | AETCOM (MICROBIOLOGY )                                                                                                                                                             | EXTRA CURICULAR                                                                                                           |      |
| 7/7/2024  | SUN       | HOLIDAY                                             |                                                                                                                                                                                      |                                   |                                                                                                              |       |                                                                                           |                                                                                                                                                                                    |                                                                                                                           |      |
| 30th WEEK |           |                                                     |                                                                                                                                                                                      |                                   |                                                                                                              |       | SGD/MODELS DEMO/DOAP/SKILL LAB                                                            |                                                                                                                                                                                    |                                                                                                                           |      |
| 8/7/2024  | MON       | CLINICAL POSTING                                    |                                                                                                                                                                                      |                                   | PA 12.1 Enumerate and describe the pathogenesis of disorders caused by air pollution, tobacco and alcohol(L) | LUNCH | A BATCH, ORS PH.2.2.Prepare oral rehydration solution from ORS packet and explain its use | - B BATCH, MI 4.3 Describe the etio- pathogenesis of infections of skin and soft tissue and discuss the clinical course and the laboratory diagnosis, Mycology, M leprae, Bacillus | Malaria- PS Chart<br>Malaria- Plasmodium Vivax, Tuberculoid Leprosy, Lepromatous Leprosy PA 10.3, TB Lymphnode, - C BATCH | YOGA |
| 9/7/2024  | TUE       | CLINICAL POSTING                                    |                                                                                                                                                                                      |                                   | PH1.57 Describe drugs used in skin disorders - Acne vulgaris (SGL)                                           |       | B BATCH ORS PH.2.2.Prepare oral rehydration solution from ORS packet and explain its use  | - C BATCH,MI 4.3 Describe the etio- pathogenesis of infections of skin and soft tissue and discuss the clinical course and the laboratory diagnosis, Mycology, M leprae, Bacillus  | Malaria- PS Chart<br>Malaria- Plasmodium Vivax, Tuberculoid Leprosy, Lepromatous Leprosy PA 10.3, TB Lymphnode, - A BATCH | SDL  |
| 10/7/2024 | WED       | CLINICAL POSTING                                    |                                                                                                                                                                                      |                                   | MI 4.3,8.13 MISCELLANEOUS BACTERIAL INFECTIONS OF SKIN & ST 1 (SGD)                                          |       | C BATCH,ORS PH.2.2.Prepare oral rehydration solution from ORS packet and explain its us   | - A BATCH, MI 4.3 Describe the etio- pathogenesis of infections of skin and soft tissue and discuss the clinical course and the laboratory diagnosis, Mycology, M leprae, Bacillus | Malaria- PS Chart<br>Malaria- Plasmodium Vivax, Tuberculoid Leprosy, Lepromatous Leprosy PA 10.3, TB Lymphnode, - B BATCH | SDL  |

LUNCH

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| 11/7/2024  | THURS     | CLINICAL POSTING                                                                              |                                                                            |                                     | PE 3.8 Discuss the etio-pathogenesis, clinical presentation and multidisciplinary approach in the management of Cerebral palsy (L) | BREAK | PSM-CM7.5<br>ENUMERATE, DEFINE, DESCRIBE AND DISCUSS COHORT STUDY<br><br>LECTURE | PH1.57 Describe drugs used in skin disorders - PSORIASIS (SGL)                                          |                                                                                                                                      | TUTORIALS<br>MISCELLANEOUS BACTERIAL INFECTIONS OF SKIN & ST |  |
| 12/7/2024  | FRI       | CLINICAL POSTING                                                                              |                                                                            |                                     | PH1.57 Describe drugs used in skin disorders- Topical steroids (SDL)                                                               |       | MI 4.3 VIRAL EXANTHEMS & OTHER CUTANEOUS INFECTIONS 1 (L)                        | PA 12.2 Describe the pathogenesis of disorders caused by protein calorie malnutrition and starvation(L) |                                                                                                                                      | EXTRA CURICULAR                                              |  |
| 13-07-2024 | SAT (2ND) | PH1.52<br>Describe management of common poisoning, insecticides, common sting and bites (SDL) | SG FM 10.1<br>CNS Depressants – Barbiturates, opium, methanol, paracetamol | PA 12.2<br>vitamin deficiencies (L) | MI 4.3 VIRAL EXANTHEMS & OTHER CUTANEOUS INFECTIONS 2(L)                                                                           |       | SG FM 12.1<br>Drug abuse                                                         | AETCOM (PATHOLOGY)                                                                                      |                                                                                                                                      | EXTRA CURICULAR                                              |  |
| 14-07-2024 | SUN       | HOLIDAY                                                                                       |                                                                            |                                     |                                                                                                                                    |       |                                                                                  |                                                                                                         |                                                                                                                                      |                                                              |  |
| 31st WEEK  |           |                                                                                               |                                                                            |                                     |                                                                                                                                    |       | SGD/MODELS DEMO/DOAP/SKILL LAB                                                   |                                                                                                         |                                                                                                                                      |                                                              |  |
| 15-07-2024 | MON       | CLINICAL POSTING                                                                              |                                                                            |                                     | PA12.3 Describe the pathogenesis of obesity and its consequences(L)                                                                |       | A BATCH, P-DRUG CERTIFICATION                                                    | - B BATCH, AFB/GS REVISION                                                                              | Malaria- PS Chart<br>Malaria- Plasmodium Vivax, Tuberculoid Leprosy, Lepromatous Leprosy PA 10.3, TB Lymphnode, - C BATCH (REVISION) | PA 30.7<br>ENDOMETRIOSIS (SDL)                               |  |
| 16-07-2024 | TUE       | CLINICAL POSTING                                                                              |                                                                            |                                     | PH1.54 Describe vaccines and their uses (SDL)                                                                                      |       | B BATCH,P-DRUG CERTIFICATION                                                     | - C BATCH,AFB/GS REVISION                                                                               | Malaria- PS Chart<br>Malaria- Plasmodium Vivax, Tuberculoid Leprosy, Lepromatous Leprosy PA 10.3, TB Lymphnode, - A BATCH (REVISION) | SDL                                                          |  |
| 17-07-2024 | WED       | MUHARRAM                                                                                      |                                                                            |                                     |                                                                                                                                    |       | MUHARRAM                                                                         |                                                                                                         |                                                                                                                                      |                                                              |  |



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| 18-07-2024 | THURS     | CLINICAL POSTING | OG28.1 OG28.2 Describe and discuss the common causes, pathogenesis, clinical features, differential diagnosis; investigations; principles of management of infertility – methods of tubal patency, ovulation induction, assisted reproductive techniques<br>Enumerate the assessment and restoration of tubal patency SGD | LUNCH BREAK | PSM-CM7.5<br>ENUMERATE, DEFINE, DESCRIBE AND DISCUSS<br>RANDOMIZED CONTROL TRAIL<br><br>LECTURE                                                                 | PH1.51 Describe occupational and environmental pesticides, food adulterants, pollutants and insect repellents<br>PH1.61 Describe and discuss dietary supplements and nutraceuticals (SDL) |                      | TUTORIALS<br>VIRAL EXANTHEMS & OTHER CUTANEOUS INFECTIONS |
| 19-07-2024 | FRI       | CLINICAL POSTING | GENERAL SURGERY SU6.2<br>Enumerate Prophylactic and therapeutic antibiotics Plan appropriate management.<br>Enumerate Prophylactic and therapeutic antibiotics Plan appropriate management.                                                                                                                               |             | MI 4.2,4.3<br>PARASITIC INFECTIONS OF SKIN & ST (SGD)                                                                                                           | cribe the pathogenesis of obesity and its consequences(L)                                                                                                                                 |                      | EXTRA CURICULAR                                           |
| 20-07-2024 | SAT (3RD) | HOLIDAY          |                                                                                                                                                                                                                                                                                                                           |             | HOLIDAY                                                                                                                                                         |                                                                                                                                                                                           |                      |                                                           |
| 21-07-2024 | SUN       | HOLIDAY          |                                                                                                                                                                                                                                                                                                                           |             |                                                                                                                                                                 |                                                                                                                                                                                           |                      |                                                           |
| 32nd WEEK  |           |                  |                                                                                                                                                                                                                                                                                                                           |             | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                                                                  |                                                                                                                                                                                           |                      |                                                           |
| 22-07-2024 | MON       | CLINICAL POSTING | PA 34.1 Describe the risk factors pathogenesis, and natural history of squamous cell carcinoma of the skin(L)                                                                                                                                                                                                             |             | A<br>BATCH,Communi-<br>cation Skills-<br>ROLEPLAY<br>PH.5.1.Communi-<br>cate with the<br>patient with<br>empathy and<br>ethics on all<br>aspects of drug<br>use | - B BATCH, MI 4.2 Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of bone & joint infections<br>STAPH tutorials                                       | - C BATCH (REVISION) | YOGA                                                      |
| 23-07-2024 | TUE       | CLINICAL POSTING | PH1.61 Describe and discuss dietary supplements and nutraceuticals (SDL)                                                                                                                                                                                                                                                  |             | B<br>BATCH,Communi-<br>cation Skills-<br>ROLEPLAY<br>PH.5.1.Communi-<br>cate with the<br>patient with<br>empathy and<br>ethics on all<br>aspects of drug<br>use | - C BATCH,MI MI 4.2 Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of bone & joint infections<br>STAPH tutorials                                     | - A BATCH (REVISION) | SDL                                                       |

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| 24-07-2024 | WED       | CLINICAL POSTING | MI 4.3 FUNGAL INFECTIONS OF SKIN & ST (SGD)                                                                |  | C BATCH,P-DRUG CERTIFICATION ,Communication Skills-ROLEPLAY PH.5.1.Communicate with the patient with empathy and ethics on all aspects of drug use | - A BATCH, MI MI 4.2 Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of bone & joint infections STAPH tutorials                             | - B BATCH (REVISION)                | TUTORIALS FUNGAL INFECTIONS OF SKIN & ST |
| 25-07-2024 | THURS     | CLINICAL POSTING | PA 34.2 Describe the risk factors pathogenesis, and natural history of basal cell carcinoma of the skin(L) |  | PSM-CM7.6 ENUMERATE AND EVALUATE THE NEED OF SCREENING TESTS<br><br>SMALL GROUP LEARNING                                                           | GENERAL MEDICINE PNEUMONIA IM 3.1 to IM 3.4                                                                                                                                     |                                     | SDL                                      |
| 26-07-2024 | FRI       | CLINICAL POSTING | Antiparkinsonism seminar                                                                                   |  | MI 8.3, ORGANISMS WITH ONCOGENIC POTENTIAL (L)                                                                                                     | PA 34.3 . Describe the etiology, pathogenesis, risk factors Describe the distinguishing features between a nevus and morphology clinical features and metastases of melanoma(L) |                                     | EXTRA CURICULAR                          |
| 27-07-2024 | SAT (4TH) | PSM- FAP         |                                                                                                            |  | L FM 12.1 Delirants                                                                                                                                | AETCOM (PHARMACOLOGY)                                                                                                                                                           |                                     | EXTRA CURICULAR                          |
| 28-07-2024 | SUN       | HOLIDAY          |                                                                                                            |  |                                                                                                                                                    |                                                                                                                                                                                 |                                     |                                          |
| 33rd WEEK  |           |                  |                                                                                                            |  |                                                                                                                                                    |                                                                                                                                                                                 |                                     |                                          |
| 29-07-2024 | MON       | CLINICAL POSTING | PA22.1,22.2,16.7 Blood bank 1                                                                              |  | SGD/MODELS DEMO/TUTORIALS/SKILL LAB A BATCH, IA 3 PRACTICAL ASSESSMENT                                                                             | - B BATCH, IA 3 PRACTICAL ASSESSMENT                                                                                                                                            | - C BATCH IA 3 PRACTICAL ASSESSMENT | YOGA                                     |

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| 30-07-2024 | TUE   | CLINICAL POSTING | PH1.55 Describe and discuss the following National Health Programmes including Immunisation, Tuberculosis, Leprosy, Malaria, HIV, Filaria, Kala Azar, Diarrhoeal diseases, Anaemia & nutritional disorders, Blindness, Non-communicable diseases, cancer and Iodine deficiency (SGL) |
| 31-07-2024 | WED   | CLINICAL POSTING | MI1.1 CONGENITAL INFECTIONS (SGD)                                                                                                                                                                                                                                                    |
| 1/8/2024   | THURS | CLINICAL POSTING | PA 22.4,22.5<br>Transfusion                                                                                                                                                                                                                                                          |
| 2/8/2024   | FRI   | CLINICAL POSTING | PH1.56 Describe basic aspects of Geriatric and Pediatric (SGL)                                                                                                                                                                                                                       |

LUNCH  
BREAK

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| SGD/MODELS DEMO/TUTORIALS/SKILL LAB<br>B BATCH IA 3 PRACTICAL ASSESSMENT                                                                                                                | - C BATCH, IA 3 PRACTICAL ASSESSMENT | - A BATCH IA 3 PRACTICAL ASSESSMENT | SDL                             |
| SGD/MODELS DEMO/TUTORIALS/SKILL LAB<br>C BATCH, IA32 PRACTICAL ASSESSMENT                                                                                                               | - A BATCH, IA 3 PRACTICAL ASSESSMENT | - B BATCH IA 3 PRACTICAL ASSESSMENT | SDL                             |
| PSM-CM7.7 DESCRIBE AND DEMONSTRATE THE STEPS IN THE INVESTIGATION OF AN EPIDEMIC OF COMMUNICABLE DISEASE AND DESCRIBE THE PRINCIPLES OF CONTROL MEASURES<br><b>SMALL GROUP LEARNING</b> | - SHORT TEST                         |                                     | TUTORIALS CONGENITAL INFECTIONS |
| MI1.1 OCULAR & EAR INFECTIONS (SGD)                                                                                                                                                     | PA 22.6,22.7<br>Transfusion reaction |                                     | EXTRA CURRICULAR                |

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| 3/8/2024  | SAT (1ST) | GENERAL MEDICINE<br>PNEUMONIA<br>IM 3.5 to IM 3.8 | GENERAL SURGERY<br>SU9.1<br>Choose appropriate biochemical, microbiological, pathological, imaging investigations and interpret the investigative data in a surgical patient. Choose appropriate biochemical, microbiological, pathological, imaging investigations and interpret the investigative data in a surgical patient | PH1.59<br>Describe and discuss the following:<br>Essential medicines, Fixed dose combinations, Over the counter drugs, Herbal medicines (SGL) | MI 8.1 ZOONOTIC INFECTIONS (L) |                                | L FM 12.1<br>Delirants | AETCOM ( MICROBIOLOGY) | EXTRA CURICULAR |  |
| 4/8/2024  | SUN       | HOLIDAY                                           |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                               |                                |                                |                        |                        |                 |  |
| 34th WEEK |           |                                                   |                                                                                                                                                                                                                                                                                                                                |                                                                                                                                               |                                | SGD/MODELS DEMO/DOAP/SKILL LAB |                        |                        |                 |  |

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| 5/8/2024 | MON | CLINICAL POSTING | PA8.1,8.2 cytology (L)                | LUNCH<br>BREAK | A BATCH<br>Communication<br>Skill-ROLEPLAY<br>PH.5.2.Communi<br>cate with the<br>patient regarding<br>optimal use of a)<br>drug therapy, b)<br>devices and c)<br>storage of<br>medicines                                    | - B BATCH, GS/STOOL<br>MICROSCOPY REVISION  | - C BATCH (REVISION) | YOGA |
| 6/8/2024 | TUE | CLINICAL POSTING | Revision                              |                | B BATCH<br>Communication<br>Skill-ROLEPLAY<br>Communication<br>Skill-ROLEPLAY<br>PH.5.2.Communi<br>cate with the<br>patient regarding<br>optimal use of a)<br>drug therapy, b)<br>devices and c)<br>storage of<br>medicines | , - C BATCH,GS/STOOL<br>MICROSCOPY REVISION | - A BATCH (REVISION) | SDL  |
| 7/8/2024 | WED | IA 3 PATHOLOGY   | MI8.2 OPPORTUNISTIC<br>INFECTIONS (L) |                | C BATCH<br>Communication<br>Skill-ROLEPLAY<br>Communication<br>Skill-ROLEPLAY<br>PH.5.2.Communi<br>cate with the<br>patient regarding<br>optimal use of a)<br>drug therapy, b)<br>devices and c)<br>storage of<br>medicines | - A BATCH, GS/STOOL<br>MICROSCOPY REVISION  | - B BATCH (REVISION) | SDL  |

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| 8/8/2024                                                             | THURS     | IA 3 MICROBIOLOGY                                         |                               |                | PE 4.1 Discuss the causes and approach to a child with scholastic backwardness 4.2 Discuss the etiology, clinical features, diagnosis and management of a child with Learning Disabilities (L) | PSM-CM7.8<br>DESCRIBE THE PRINCIPLES OF ASSOCIATION, CAUSATION AND BIASES IN EPIDEMIOLOGICAL STUDIES<br>LECTURE                                         | FORMATIVE ASSESMENT                                                                                                                                                                                                                              |                                                                                                                      | OPPORTUNISTIC INFECTIONS TUTORIALS |
| 9/8/2024                                                             | FRI       | IA 3 PHARMACOLOGY                                         |                               |                | MCQ Test                                                                                                                                                                                       | MI8.4<br>EMERGING & RE-EMERGING DISEASES (L)                                                                                                            | FORMATIVE ASSESSMENT                                                                                                                                                                                                                             |                                                                                                                      | EXTRA CURRICULAR                   |
| 10/8/2024                                                            | SAT (2ND) | PH1.19<br>Drugs used for neurodegenerative disorders - VI | SG FM 12.1<br>Psychotropics   | REVISION & MCQ | SEMINAR                                                                                                                                                                                        | SG FM 12.1<br>Psychotropics                                                                                                                             | AETCOM (PATHOLOGY)                                                                                                                                                                                                                               |                                                                                                                      | EXTRA CURRICULAR                   |
| 11/8/2024                                                            | SUN       | HOLIDAY                                                   |                               |                |                                                                                                                                                                                                |                                                                                                                                                         |                                                                                                                                                                                                                                                  |                                                                                                                      |                                    |
| BLOCK – 4 – Gastrointestinal system, Hepatobiliary system, Endocrine |           |                                                           |                               |                |                                                                                                                                                                                                |                                                                                                                                                         |                                                                                                                                                                                                                                                  |                                                                                                                      |                                    |
|                                                                      |           |                                                           | PHARMACOLOGY                  |                |                                                                                                                                                                                                | MICROBIOLOGY                                                                                                                                            |                                                                                                                                                                                                                                                  |                                                                                                                      |                                    |
|                                                                      |           | GIT, Endocrine                                            | GIT, Endocrine, Miscellaneous |                |                                                                                                                                                                                                | Gastrointestinal system, Hepatobiliary system & miscellaneous                                                                                           |                                                                                                                                                                                                                                                  |                                                                                                                      |                                    |
|                                                                      |           |                                                           |                               |                |                                                                                                                                                                                                |                                                                                                                                                         |                                                                                                                                                                                                                                                  |                                                                                                                      |                                    |
| 35th WEEK                                                            |           |                                                           |                               |                |                                                                                                                                                                                                | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                                                          |                                                                                                                                                                                                                                                  |                                                                                                                      |                                    |
| 12/8/2024                                                            | MON       | CLINICAL POSTING                                          |                               |                | PA 24.1<br>Describe the etiology, pathogenesis, and clinical features of oral cancers (L)                                                                                                      | A BATCH, Communication Skill-ROLEPLAY PH.5.3.Motivate patients with chronic diseases to adhere to the prescribed management by the health care provider | - B BATCH, MI3.1 Enumerate the microbial agents causing diarrhea and dysentery. Describe the epidemiology, morphology, pathogenesis, clinical features and diagnostic modalities of these agents -Enterobacterales (E coli, Proteus, Klebsiella) | PA 24.4 CHART ADENOCARCINOMA STOMACH PA24.3 Describe and identify the microscopic features of peptic ulcer - C BATCH | SDL                                |

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| 13-08-2024 | TUE       | CLINICAL POSTING | PH1.34 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs used as below:<br>1. Acid-peptic disease and GERD (L)                                                                                | LUNCH<br>BREAK | B<br>BATCH,Commu<br>nication Skill-<br>ROLEPLAY<br>PH.5.3.Motivate<br>patients with<br>chronic diseases<br>to adhere to the<br>prescribed<br>management by<br>the health care<br>provider | , - C BATCH,MI3.1 Enumerate<br>the microbial agents causing<br>diarrhea and dysentery. Describe<br>the epidemiology, morphology,<br>pathogenesis, clinical features<br>and diagnostic modalities of<br>these agents -Enterobacterales<br>(E coli, Proteus, Klebseilla) | PA 24.4 CHART<br>ADENOCARCINOMA<br>STOMACH PA24.3 Describe<br>and identify the microscopic<br>features of peptic ulcer - A<br>BATCH | SDL                           |  |
| 14-08-2024 | WED       | CLINICAL POSTING | MI3.1 GIT SYNDROMES (L)                                                                                                                                                                                                                                    |                | C<br>BATCH,Commu<br>nication Skill-<br>ROLEPLAY<br>PH.5.3.Motivate<br>patients with<br>chronic diseases<br>to adhere to the<br>prescribed<br>management by<br>the health care<br>provider | - A BATCH, MI3.1 Enumerate<br>the microbial agents causing<br>diarrhea and dysentery. Describe<br>the epidemiology, morphology,<br>pathogenesis, clinical features<br>and diagnostic modalities of<br>these agents -Enterobacterales<br>(E coli, Proteus, Klebseilla)  | PA 24.4 CHART<br>ADENOCARCINOMA<br>STOMACH PA24.3 Describe<br>and identify the microscopic<br>features of peptic ulcer - B<br>BATCH | EXTRA<br>CURICULAR            |  |
| 15-08-2024 | THURS     | INDEPENDENCE DAY |                                                                                                                                                                                                                                                            |                | INDEPENDENCE DAY                                                                                                                                                                          |                                                                                                                                                                                                                                                                        |                                                                                                                                     |                               |  |
| 16-08-2024 | FRI       | CLINICAL POSTING | GENERAL SURGERY SU9.2<br>Biological basis for early<br>detection of cancer and<br>multidisciplinary approach in<br>management of cancer.<br>Biological basis for early<br>detection of cancer and<br>multidisciplinary approach in<br>management of cancer |                | MI 3.5 FOOD<br>POISONING<br>(SGD)                                                                                                                                                         | PA 24.1<br>Esophagus (L)                                                                                                                                                                                                                                               |                                                                                                                                     | GIT<br>SYNDROMES<br>TUTORIALS |  |
| 17-08-2024 | SAT (3RD) | HOLIDAY          |                                                                                                                                                                                                                                                            |                | HOLIDAY                                                                                                                                                                                   |                                                                                                                                                                                                                                                                        |                                                                                                                                     |                               |  |
| 18-08-2024 | SUN       | HOLIDAY          |                                                                                                                                                                                                                                                            |                |                                                                                                                                                                                           |                                                                                                                                                                                                                                                                        |                                                                                                                                     |                               |  |
| 36th WEEK  |           |                  |                                                                                                                                                                                                                                                            |                | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                                                                                            |                                                                                                                                                                                                                                                                        |                                                                                                                                     |                               |  |

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| 19-08-2024 | MON   | CLINICAL POSTING | * PA 24.2<br>Describe the etiology, pathogenesis, , , clinical and microscopic features of peptic ulcer disease vi IM                                                      |  | A BATCH,<br>Communication Skill-ROLEPLAY PH.5.4.Explain to the patient the relationship between cost of treatment and patient compliance | - B BATCH, MI3.1 Enumerate the microbial agents causing diarrhea and dysentery. Describe the epidemiology, morphology, pathogenesis, clinical features and diagnostic modalities of these agents -2. Vibrio and Shigella  | SLIDE COLLOID GOITRE PA 32.2 and iodine dependency of thyroid swellings, CHART TFT- C BATCH | YOGA                                                    |
| 20-08-2024 | TUE   | CLINICAL POSTING | PH1.34 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs used as below:<br>2. Antiemetics and prokinetics (L) |  | B BATCH<br>Communication Skill-ROLEPLAY PH.5.4.Explain to the patient the relationship between cost of treatment and patient compliance  | , - C BATCH,MI3.1 Enumerate the microbial agents causing diarrhea and dysentery. Describe the epidemiology, morphology, pathogenesis, clinical features and diagnostic modalities of these agents -2. Vibrio and Shigella | SLIDE COLLOID GOITRE PA 32.2, and iodine dependency of thyroid swellings CHART TFT- A BATCH | PA 24.1<br>ETIOLOGY, PATHOGENESIS OF ORAL CANCERS (SDL) |
| 21-08-2024 | WED   | CLINICAL POSTING | MI3.1 GIT INFECTIONS DUE TO ENTEROBACTERALS (SDL)                                                                                                                          |  | C BATCH,Communication Skill-ROLEPLAY PH.5.4.Explain to the patient the relationship between cost of treatment and patient compliance     | - A BATCH, MI3.1 Enumerate the microbial agents causing diarrhea and dysentery. Describe the epidemiology, morphology, pathogenesis, clinical features and diagnostic modalities of these agents -2. Vibrio and Shigella  | SLIDE COLLOID GOITRE PA 32.2, and iodine dependency of thyroid swellings CHART TFT- B BATCH | SDL                                                     |
| 22-08-2024 | THURS | CLINICAL POSTING | PA 24.4<br>Describe etiology and pathogenesis and pathologic features of carcinoma of the stomach (L)                                                                      |  | PSM-CM7.9<br>DESCRIBE AND DEMONSTRATE THE APPLICATION OF COMPUTERS IN EPIDEMIOLOGY<br><br>SMALL GROUP LEARNING                           | GENERAL MEDICINE PNEUMONIA IM 3.12 to IM 3.14                                                                                                                                                                             |                                                                                             | SDL FREE LIVING AMOEBA                                  |



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| 23-08-2024 | FRI       | CLINICAL POSTING | PH1.34 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs used as below:<br>3. Antidiarrhoeals (SGL) | MI3.1<br>CHOLERA,<br>HALOPHILIC<br>VIBRIO,AEROM<br>ONAS<br>INFECTIONS (L) | PA 24.4<br>Other malignancy stomach -2(SGD)                                                                                                                                                                             |                                                                                                                                                                | EXTRA<br>CURICULAR                                                                                            |      |
| 24-08-2024 | SAT (4TH) | PSM- FAP         |                                                                                                                                                                  |                                                                           | SG FM 8.2 Food poisoning                                                                                                                                                                                                | AETCOM (PHARMACOLOGY)                                                                                                                                          | EXTRA<br>CURICULAR                                                                                            |      |
| 25-08-2024 | SUN       | HOLIDAY          |                                                                                                                                                                  |                                                                           |                                                                                                                                                                                                                         |                                                                                                                                                                |                                                                                                               |      |
| 37th WEEK  |           |                  |                                                                                                                                                                  |                                                                           | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                                                                                                                          |                                                                                                                                                                |                                                                                                               |      |
| 26-08-2024 | MON       | CLINICAL POSTING | PA 24.5 Describe and etiology and pathogenesis and pathologic features of Tuberculosis of the intestine(L)                                                       |                                                                           | A BATCH,<br>Communication<br>Skill-ROLEPLAY<br>PH.5.5.Demonst<br>rate an<br>understanding of<br>the caution in<br>prescribing<br>drugs<br>likely to produce<br>dependence and<br>recommend the<br>line of<br>management | - B BATCH,MI 3.4 Identify the different modalities for diagnosis of enteric fever. Choose the appropriate test related to the duration of illness Salmonella   | SLIDE & CHART PAPILLARY<br>CARCINOMA THROID PA 32.2<br>and iodine dependency of<br>thyroid swellings- C BATCH | YOGA |
| 27-08-2024 | TUE       | CLINICAL POSTING | PH1.34 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs used as below:4 . Laxatives (L)            |                                                                           | B BATCH<br>Communication<br>Skill-ROLEPLAY<br>PH.5.5.Demonst<br>rate an<br>understanding of<br>the caution in<br>prescribing<br>drugs<br>likely to produce<br>dependence and<br>recommend the<br>line of<br>management  | , - C BATCH,MI 3.4 Identify the different modalities for diagnosis of enteric fever. Choose the appropriate test related to the duration of illness Salmonella | SLIDE & CHART PAPILLARY<br>CARCINOMA THROID PA 32.2<br>and iodine dependency of<br>thyroid swellings- A BATCH | SDL  |

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| 28-08-2024 | WED   | CLINICAL POSTING | MI 3.6,3.1 MISCELLANEOUS BACTERIAL INFECTIONS OF GIT (SGD)                                                                                             |
| 29-08-2024 | THURS | CLINICAL POSTING | PA 24.6 Describe and etiology and pathogenesis and pathologic and distinguishing features of Inflammatory bowel disease(L)                             |
| 30-08-2024 | FRI   | CLINICAL POSTING | PH1.37 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs - anterior Pituitary hormones (L) |

LUNCH  
BREAK

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| C<br>BATCH,Commu<br>nication Skill-<br>ROLEPLAY<br>PH.5.5.Demonst<br>rate an<br>understanding of<br>the caution in<br>prescribing<br>drugs<br>likely to produce<br>dependence and<br>recommend the<br>line of<br>management | - A BATCH, MI 3.4 Identify the different modalities for diagnosis of enteric fever. Choose the appropriate test related to the duration of illness Salmonella                                                                          | SLIDE & CHART PAPILLARY CARCINOMA THROID PA 32.2 and iodine dependency of thyroid swellings- B BATCH | SDL               |
| PSM-REVISION -<br>EPIDEMIOLOGY                                                                                                                                                                                              | PH1.34 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs used as below:5. Inflammatory Bowel Disease<br>6. Irritable Bowel Disorders, biliary and pancreatic diseases (L) |                                                                                                      | CHOLERA TUTORIALS |
| MI 3.1 VIRAL GASTROENTERITIS (SDL)                                                                                                                                                                                          | PA24.7 Describe the etiology, pathogenesis, and distinguishing features of carcinoma of the colon(L)                                                                                                                                   |                                                                                                      | EXTRA CURICULAR   |

|            |           |                                                                                                                                                                             |                                                           |                                       |                                                                                                                     |                                                                                                                                                                                                                                           |                                                                                                   |                                                                                                                |                    |
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| 31-08-2024 | SAT (5TH) | PH1.36<br>Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in endocrine disorders - thyroid disorders- I - (L) | SG FM 13.2<br>WORKMAN<br>COMPENSA<br>TION IN<br>POISONING | * PA 24.7<br>Tumors of colon<br>VI SU | MI3.1, INTESTINAL<br>PROTOZOAN INFECTIONS 1<br>(INTESTINAL AMOEBIASIS &<br>BALANTIDIASIS (L)                        | SDL FM 7.1<br>DNA<br>PROFILING -<br>FACIAL<br>RECONSTRUC<br>TION<br>- POLYGRAPH<br>(LIE<br>DETECTOR)<br>-<br>NARCOANALYS<br>IS,<br>- BRAIN<br>MAPPING,<br>- DIGITAL<br>AUTOPSY,<br>- VIRTUAL<br>AUTOPSY,<br>- IMAGING<br>TECHNOLOGIE<br>S | AETCOM ( MICROBIOLOGY)                                                                            |                                                                                                                | EXTRA<br>CURICULAR |
| 1/9/2024   | SUN       | HOLIDAY                                                                                                                                                                     |                                                           |                                       |                                                                                                                     |                                                                                                                                                                                                                                           |                                                                                                   |                                                                                                                |                    |
| 38th WEEK  |           |                                                                                                                                                                             |                                                           |                                       |                                                                                                                     | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                                                                                                                                            |                                                                                                   |                                                                                                                |                    |
| 2/9/2024   | MON       | CLINICAL POSTING                                                                                                                                                            |                                                           |                                       | PA 32.1 Enumerate, classify and describe the etiology, pathogenesis, and iodine dependency of thyroid swellings (L) | A BATCH,<br>Communication<br>Skill-ROLEPLAY<br>PH.5.6.Demonst<br>rate ability to<br>educate public &<br>patients about<br>various aspects<br>of drug use<br>including drug<br>dependence and<br>OTC drugs                                 | - B BATCH, MI3.2,1.2<br>INTESTINAL<br>AMOEBIASIS,GIARDIASIS,INTE<br>STINAL COCCIDIAN<br>PARASITES | CHART THYROTOXICOSIS PA<br>32.3 laboratory<br>and imaging features and<br>course of thyrotoxicosis- C<br>BATCH | YOGA               |

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| 3/9/2024    | TUE   | CLINICAL POSTING | PH1.36 Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in endocrine disorders - thyroid disorders- II - (L) |             | B BATCH<br>Communication Skill-ROLEPLAY<br>PH.5.6.Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs | , - C BATCH,MI3.2,1.2<br>INTESTINAL AMOEBIASIS,GIARDIASIS,INTESTINAL COCCIDIAN PARASITES                                                                                    | CHART THYROTOXICOSIS PA 32.3 laboratory and imaging features and course of thyrotoxicosis- A BATCH | PA 32.5<br>HYPERPARATHYROIDISM(SDL)          |
| 4/9/2024    | WED   | CLINICAL POSTING | MI3.1, INTESTINAL PROTOZOAN INFECTIONS 1 (SGD)                                                                                                                            |             | C BATCH,Communication Skill-ROLEPLAY<br>PH.5.6.Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs    | - A BATCH, MI3.2,1.2<br>INTESTINAL AMOEBIASIS,GIARDIASIS,INTESTINAL COCCIDIAN PARASITES                                                                                     | CHART THYROTOXICOSIS PA 32.3 laboratory and imaging features and course of thyrotoxicosis- B BATCH | SDL                                          |
| 5/9/2024    | THURS | CLINICAL POSTING | PA 32.2 Describe the etiology, cause, iodine dependency, pathogenesis, manifestations, laboratory and imaging features and course of thyrotoxicosis (L)                   | LUNCH BREAK | PSM-CM11.1<br>ENUMERATE AND DESCRIBE THE PRESENTING FEATURES OF PATIENTS WITH OCCUPATIONAL ILLNESS INCLUDING AGRICULTURE<br>SMALL GROUP LEARNING                             | PH1.36 Describe the mechanism of action, types, doses, side effects, indication and contraindications of drugs used in endocrine disorders -diabetes mellitus Insulin - (L) |                                                                                                    | TUTORIALS<br>INTESTINAL PROTOZOAN INFECTIONS |
| 06-09-20624 | FRI   | CLINICAL POSTING | PH1.36 Describe the drugs used in endocrine disorders (diabetes mellitus,- OHA- I - (L)                                                                                   |             | MI3.1<br>INTESTINAL HELMINTHIC INFECTIONS 1 (SGD)                                                                                                                            | PA 32.3 Describe the etiology, pathogenesis, manifestations, laboratory and imaging features and course of thyrotoxicosis/ hypothyroidism (L)                               |                                                                                                    | EXTRA CURICULAR                              |

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| 7/9/2024  | SAT (1ST) | GENERAL MEDICINE<br>PNEUMONIA<br>IM 3.15 to IM 3.17 | GENERAL SURGERY<br>SU10.1<br>Describe the principles of perioperative management of common surgical procedures. Principles of perioperative management of common surgical procedures | MI3.1<br>INTESTINAL<br>HELMINTHIC<br>INFECTIONS 2 (SGD) | SHORT ASSESMENT                                                                                                                                                                |                                | L FM 1.3, 1.4, 1.5 – LEGAL PROCEDURES | AETCOM (PATHOLOGY)                                                                                                                                                                                                                                    | EXTRA CURRICULAR                                                                                                                                                                       |                                                     |
| 8/9/2024  | SUN       | HOLIDAY                                             |                                                                                                                                                                                      |                                                         |                                                                                                                                                                                |                                |                                       |                                                                                                                                                                                                                                                       |                                                                                                                                                                                        |                                                     |
| 39th WEEK |           |                                                     |                                                                                                                                                                                      |                                                         |                                                                                                                                                                                | SGD/MODELS DEMO/DOAP/SKILL LAB |                                       |                                                                                                                                                                                                                                                       |                                                                                                                                                                                        |                                                     |
| 9/9/2024  | MON       | CLINICAL POSTING                                    |                                                                                                                                                                                      |                                                         | PA 32.5 Describe the etiology, genetics, pathogenesis, manifestations, laboratory and morphologic features of hyperparathyroidism(L)                                           |                                | A BATCH, DRUG FORMULATION S REVISION  | - B BATCH, MI 3.2,1.2<br>Enumerate the microbial agents causing diarrhea and dysentery. Describe the epidemiology, morphology, pathogenesis, clinical features and diagnostic modalities of these agentsINTESTINAL C ESTODE AND NEMATODE INFECTIONS   | CHART PEPTIC ULCER PA 24.3- C BATCH                                                                                                                                                    | SDL                                                 |
| 10/9/2024 | TUE       | CLINICAL POSTING                                    |                                                                                                                                                                                      |                                                         | PH1.36 Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in endocrine disorders (diabetes mellitus,- OHA- II - (L) |                                | B BATCH,DRUG FORMULATION S REVISION   | , - C BATCH,MI 3.2,1.2<br>Enumerate the microbial agents causing diarrhea and dysentery. Describe the epidemiology, morphology, pathogenesis, clinical features and diagnostic modalities of these agents INTESTINAL C ESTODE AND NEMATODE INFECTIONS | PA 25.6 Interpret liver function and viral hepatitis serology panel. Distinguish obstructive from non-obstructive jaundice based on clinical features and liver function tests A BATCH | TUTORIALS<br>INTESTINAL<br>HELMINTHIC<br>INFECTIONS |

|            |           |                            |                                  |               |                                                                                                                                                                                                                                          |                                |                                                                                                               |                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                |                                                                 |
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| 11/9/2024  | WED       | CLINICAL POSTING           |                                  |               | MI 3.7 INFECTIVE SYNDROMES OF HEPATOBIILIARY SYSTEM 1 (L)                                                                                                                                                                                | LUNCH BREAK                    | C BATCH,DRUG FORMULATION S REVISION                                                                           | - A BATCH, MI 3.2,1.2 Enumerate the microbial agents causing diarrhea and dysentery. Describe the epidemiology, morphology, pathogenesis, clinical features and diagnostic modalities of these agentsINTESTINAL C ESTODE AND NEMATODE INFECTIONS                                              | PA 25.6 Interpret liver function and viral hepatitis serology panel. Distinguish obstructive from non-obstructive jaundice based on<br><br>clinical features and liver function tests B BATCH  | PH1.62 Describe and discuss antiseptics and disinfectants (SDL) |
| 12/9/2024  | THURS     | CLINICAL POSTING           |                                  |               | PE 4.3 Discuss the etiology, clinical features, diagnosis and management of a child with Attention Deficit Hyperactivity Disorder (ADHD)<br>4.4 Discuss the etiology, clinical features, diagnosis and management of a child with Autism |                                | PSM-CM11.2 DESCRIBE THE ROLE, BENEFITS AND FUNCTIONING OF THE EMPLOYEES STATE INSURANCE SCHEME<br><br>LECTURE | PH1.38 Describe the mechanism of action, types, doses, side effects, indications and contraindications of corticosteroids- (L)                                                                                                                                                                |                                                                                                                                                                                                | SDL                                                             |
| 13-09-2024 | FRI       | CLINICAL POSTING           |                                  |               | PH 1.37 and PH 1.40 - Sex hormones and drugs used in erectile dysfunction (L)                                                                                                                                                            |                                | MI 3.7 INFECTIVE SYNDROMES OF HEPATOBIILIARY SYSTEM 2 (L)                                                     | PA 32.4 Classify and describe the epidemiology, etiology, pathogenesis, , clinical laboratory features, complications and progression of diabetes mellitus PA 32.8 Describe the etiology, pathogenesis, manifestations, laboratory, morphologic features, complications of Cushing's syndrome |                                                                                                                                                                                                | EXTRA CURICULAR                                                 |
| 14-09-2024 | SAT (2ND) | Diabetes mellitus- SEMINAR | L FM 1.6, 1.7 – LEGAL PROCEDURES | PA 25.1-3 SGD | MI 3.1,1.1 PARASITIC INFECTIONS OF HEPATOBIILIARY SYSTEM (SGD)                                                                                                                                                                           |                                | SG - FM 4.1 – 4.24 MEDICAL LAW AND ETHICS                                                                     | AETCOM (PHARMACOLOGY)                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                | EXTRA CURICULAR                                                 |
| 15-09-2024 | SUN       | HOLIDAY                    |                                  |               |                                                                                                                                                                                                                                          |                                |                                                                                                               |                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                |                                                                 |
| 40th WEEK  |           |                            |                                  |               |                                                                                                                                                                                                                                          | SGD/MODELS DEMO/DOAP/SKILL LAB |                                                                                                               |                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                |                                                                 |
| 16-09-2024 | MON       | MILADI NAMBI HOLIDAY       |                                  |               |                                                                                                                                                                                                                                          |                                | MILADI NAMBI HOLIDAY                                                                                          |                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                |                                                                 |
| 17-09-2024 | TUE       | CLINICAL POSTING           |                                  |               | PH1.37 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used as sex hormones - OESTROGEN AND PROGESTRON AND THEIR ANALOGUES (L)                                             |                                | B BATCH,DOSAGE CALCULATION REVISION                                                                           | , - C BATCH, SEROLOGY 1 REVISION                                                                                                                                                                                                                                                              | PA 25.6 Interpret liver function and viral hepatitis serology panel. Distinguish obstructive from non-obstructive jaundice based on<br><br>clinical features and liver function tests- A BATCH | SDL                                                             |

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| 18-09-2024 | WED       | CLINICAL POSTING | GIT REVISION                                                                                                                                                                        | LUNCH<br>BREAK | C<br>BATCH,DOSAG<br>E<br>CALCULATION<br>REVISION                                                                                                                                    | - A BATCH, SEROLOGY 1<br>REVISION                                                                                                                                                                    | PA 25.6 Interpret liver function<br>and viral hepatitis serology<br>panel. Distinguish obstructive<br>from non-obstructive jaundice<br>based on<br><br>clinical features and liver<br>function tests- B BATCH | EXTRA<br>CURICULAR                          |  |
| 19-09-2024 | THURS     | CLINICAL POSTING | OG29.1 Describe and discuss<br>the etiology; ; clinical features;<br>differential diagnosis;<br>investigations; principles of<br>management, complications of<br>fibroid uterus SGD |                | PSM-CM11.3<br>ENUMERATE<br>AND DESCRIBE<br>SPECIFIC<br>OCCUPATIONA<br>L HEALTH<br>HAZARDS,<br>THEIR<br>RISK FACTORS<br>AND<br>PREVENTIVE<br>MEASURES<br><br>SMALL GROUP<br>LEARNING | PH1.39 Describe mechanism of<br>action, types, doses, side effects,<br>indications and contraindications<br>the drugs used for contraception<br>(L)                                                  |                                                                                                                                                                                                               | PANDEMIC<br>MODULE                          |  |
| 20-09-2024 | FRI       | CLINICAL POSTING | PANDEMIC MODULE                                                                                                                                                                     |                | SHORT<br>ASSESSMENT                                                                                                                                                                 | PA 32.6 Describe the etiology,<br>pathogenesis, manifestations,<br>laboratory, morphologic features,<br>complications and metastases of<br>pancreatic cancer                                         | EXTRA CURICULAR                                                                                                                                                                                               |                                             |  |
| 21-09-2024 | SAT (3RD) | HOLIDAY          |                                                                                                                                                                                     |                | HOLIDAY                                                                                                                                                                             |                                                                                                                                                                                                      |                                                                                                                                                                                                               |                                             |  |
| 22-09-2024 | SUN       | HOLIDAY          |                                                                                                                                                                                     |                |                                                                                                                                                                                     |                                                                                                                                                                                                      |                                                                                                                                                                                                               |                                             |  |
| 41st WEEK  |           |                  |                                                                                                                                                                                     |                | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                                                                                      |                                                                                                                                                                                                      |                                                                                                                                                                                                               |                                             |  |
| 23-09-2024 | MON       | CLINICAL POSTING | * PA 25.1 Describe bilirubin<br>metabolism, enumerate the<br>etiology and pathogenesis of<br>jaundice, distinguish between<br>direct and indirect<br>hyperbilirubinemia             |                | A BATCH,<br>DOSAGE<br>CALCULATION<br>REVISION ,ADR<br>SPOTTERS<br>REVISION                                                                                                          | - B BATCH, MI3.8,8.15 Choose<br>the appropriate laboratory test in<br>the diagnosis of viral hepatitis<br>with emphasis on viral<br>markers<br>VIRAL HEPATITIS, PARASITES<br>CAUSING LIVER INFECTION | etiology and pathogenesis of<br>jaundice, distinguish between<br>direct and indirect<br>hyperbilirubinemia- C BATCH                                                                                           | PA 25.5<br>PORTAL<br>HYPERTENSIO<br>N (SDL) |  |

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| 24-09-2024 | TUE   | CLINICAL POSTING | PH1.39 Describe mechanism of action, types, doses, side effects, indications and contraindications the drugs used for contraception (SGL)       |
| 25-09-2024 | WED   | CLINICAL POSTING | MI 8.5,8.6 HAI - CAUTI,CRBSI,VAP,SSI (L)                                                                                                        |
| 26-09-2024 | THURS | CLINICAL POSTING | FORMATIVE ASSESSMENT(ENDOCRINE)                                                                                                                 |
| 27-09-2024 | FRI   | CLINICAL POSTING | PH1.41 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of uterine relaxants and stimulants (L) |

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| B BATCH,ADR SPOTTERS REVISION                                                     | - C BATCH,MI3.8,8.15 Choose the appropriate laboratory test in the diagnosis of viral hepatitis with emphasis on viral markers<br>VIRAL HEPATITIS, PARASITES CAUSING LIVER INFECTION  | etiology and pathogenesis of jaundice, distinguish between direct and indirect hyperbilirubinemia(ps)- A BATCH | SDL                        |
| C BATCH,ADR SPOTTERS REVISION                                                     | - A BATCH, MI3.8,8.15 Choose the appropriate laboratory test in the diagnosis of viral hepatitis with emphasis on viral markers<br>VIRAL HEPATITIS, PARASITES CAUSING LIVER INFECTION | etiology and pathogenesis of jaundice, distinguish between direct and indirect hyperbilirubinemia(ps)- B BATCH | SDL<br>CAUTI,CRBSI,VAP,SSI |
| PSM-CM11.4<br>DESCRIBE THE PRINCIPLES OF ERGONOMICS IN HEALTH PRESERVATION<br>SDL | PANDEMIC MODULE                                                                                                                                                                       | PANDEMIC MODULE                                                                                                | PANDEMIC MODULE            |
| MI 8.8<br>ENVIRONMENTAL SURVEILLANCE (SGD)                                        | PA 25.2 Describe the pathophysiology and pathologic changes seen in hepatic failure and their clinical manifestations, complications and consequences(L)                              |                                                                                                                | EXTRA CURRICULAR           |



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| 28-09-2024 | SAT (4TH) | PH1.36<br>Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in osteoporosis (SGL) | OG30.1<br>Describe and discuss the etiopathogenesis; clinical features; differential diagnosis; investigations; management, complications of PCOS L | PA 25.3<br>Describe the etiology and pathogenesis of viral and toxic hepatitis: distinguish the causes of hepatitis based on the clinical and laboratory features. Describe the complications and consequences of hepatitis(L) | TUTORIALS HEPATITIS                                                                                     |  | SG - FM 4.1 – 4.24 MEDICAL LAW AND ETHICS | AETCOM (MICROBIOLOGY )                |                                    | EXTRA CURICULAR                 |
| 29-09-2024 | SUN       | HOLIDAY                                                                                                                                       |                                                                                                                                                     |                                                                                                                                                                                                                                |                                                                                                         |  |                                           |                                       |                                    |                                 |
| 42nd WEEK  |           |                                                                                                                                               |                                                                                                                                                     |                                                                                                                                                                                                                                |                                                                                                         |  | SGD/MODELS DEMO/DOAP/SKILL LAB            |                                       |                                    |                                 |
| 30-09-2024 | MON       | CLINICAL POSTING                                                                                                                              |                                                                                                                                                     |                                                                                                                                                                                                                                | PA 25.4 Describe the pathophysiology, and progression of alcoholic liver disease including cirrhosis(L) |  | A BATCH, REPORTING AN ADR REVISION        | - B BATCH, STOOL MICROSCOPY REVISION  | OBSTRUCTIVE JAUNDICE (ps)- C BATCH | SDL                             |
| 1/10/2024  | TUE       | CLINICAL POSTING                                                                                                                              |                                                                                                                                                     |                                                                                                                                                                                                                                | PH1.53 Describe heavy metal poisoning and chelating agents (SDL)                                        |  | B BATCH,REPORTING AN ADR REVISION         | , - C BATCH,STOOL MICROSCOPY REVISION | CHART LFT- A BATCH                 | SGD ENVIRONMENTAL SURVILLANCE 2 |
| 2/10/2024  | WED       | GANDHI JAYANTHI HOLIDAY                                                                                                                       |                                                                                                                                                     |                                                                                                                                                                                                                                |                                                                                                         |  | GANDHI JAYANTHI HOLIDAY                   |                                       |                                    |                                 |

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| 3/10/2024 | THURS     | CLINICAL POSTING   |                    |                                                                                                                                             | PA 25.5 Describe the etiology, pathogenesis and complications of portal hypertension(L) | LUNCH<br>BREAK | PSM-CM11.5<br>DESCRIBE<br>OCCUPATIONA<br>L DISORDERS<br>OF HEALTH<br>PROFESSIONA<br>LS AND THEIR<br>PREVENTION &<br>MANAGEMENT<br><br>SMALL GROUP<br>LEARNING | PH1.62 Describe and discuss antiseptics and disinfectants (SDL)                                                                                                                                                                                                       |                    | PANDEMIC<br>MODULE                            |  |
| 4/10/2024 | FRI       | CLINICAL POSTING   |                    |                                                                                                                                             | PH1.8 Identify and describe the management of drug interactions (SDL)                   |                | REVISION<br>PARASITIC<br>INFECTIONS                                                                                                                           | PA 32.7 Describe the etiology, pathogenesis, manifestations, laboratory, morphologic features, complications of adrenal insufficiency<br><br>PA 32.9 Describe the etiology, pathogenesis, manifestations, laboratory and morphologic features of adrenal neoplasms(L) |                    | EXTRA<br>CURICULAR                            |  |
| 5/10/2024 | SAT (1ST) | PANDEMIC<br>MODULE | PANDEMIC<br>MODULE | PA.32.8Describe the etiology, pathogenesis, manifestations, laboratory, morphologic features, complications of Cushing's syndrome(Revision) | SEMINAR                                                                                 |                | SG - FM 4.1 – 4.24 MEDICAL LAW AND ETHICS                                                                                                                     | AETCOM (PATHOLOGY)                                                                                                                                                                                                                                                    |                    | EXTRA<br>CURICULAR                            |  |
| 6/10/2024 | SUN       | HOLIDAY            |                    |                                                                                                                                             |                                                                                         |                |                                                                                                                                                               |                                                                                                                                                                                                                                                                       |                    |                                               |  |
| 43rd WEEK |           |                    |                    |                                                                                                                                             |                                                                                         |                | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                                                                |                                                                                                                                                                                                                                                                       |                    |                                               |  |
| 7/10/2024 | MON       | CLINICAL POSTING   |                    |                                                                                                                                             | LIVER FA                                                                                |                | A BATCH, DPL<br>REVISION                                                                                                                                      | - B BATCH, MI3.8,8.15 VIRAL HEPATITIS, PARASITES CAUSING LIVER INFECTION TUTORIALS                                                                                                                                                                                    | CHART LFT- C BATCH | YOGA                                          |  |
| 8/10/2024 | TUE       | CLINICAL POSTING   |                    |                                                                                                                                             | Short test                                                                              |                | B BATCH, DPL<br>REVISION                                                                                                                                      | - C BATCH,MI3.8,8.15 VIRAL HEPATITIS, PARASITES CAUSING LIVER INFECTION TUTORIALS                                                                                                                                                                                     | CHART TFT- A BATCH | TUTORIALS<br>LAB<br>DIAGNOSIS OF<br>HEPATITIS |  |

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| 9/10/2024  | WED       | CLINICAL POSTING |                                              |           | REVISION INTESTINAL PROTOZOA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  | LUNCH BREAK | C BATCH,REPORTING AN ADR REVISION,DPL REVISION | - A BATCH, MI3.8,8.15 VIRAL HEPATITIS, PARASITES CAUSING LIVER INFECTION TUTORIALS | CHART LFT- B BATCH   | SDL                        |
| 10/10/2024 | THURS     | CLINICAL POSTING |                                              |           | PE 5.1 Describe the clinical features, diagnosis and management of thumb sucking 5.2 Describe the clinical features, diagnosis and management of Feeding problems 5.3 Describe the clinical features, diagnosis and management of nail biting 5.4 Describe the clinical features, diagnosis and management of Breath Holding spells 5.5 Describe the clinical features, diagnosis and management of temper tantrums 5.6 Describe the clinical features, diagnosis and management of Pica 5.7 Describe the clinical features, diagnosis and management of Fussy infant |  |             | PSM- REVISION – OCCUPATIONAL HEALTH            | PH1.39 Drugs used for contraception (SEMINAR)                                      |                      | PANDEMIC MODULE            |
| 11/10/2024 | FRI       | CLINICAL POSTING |                                              |           | MCQ Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |  |             | REVISION - INTESTINAL HELMINTHIC INFECTINS     | STUDENTS SEMINAR HEPATITIS                                                         |                      | EXTRA CURICULAR            |
| 12/10/2024 | SAT (2ND) | MCQ TEST         | PEDIATRIC S PE 5.8,5.9 Enuresis &Encoparesis | tutorials | SHORT ASSESMENT-                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |             | SG - FM 4.1 – 4.24 MEDICAL LAW AND ETHICS      | AETCOM (PHARMACOLOGY)                                                              |                      | EXTRA CURICULAR            |
| 13-10-2024 | SUN       | HOLIDAY          |                                              |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |             |                                                |                                                                                    |                      |                            |
| 44th WEEK  |           |                  |                                              |           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |  |             | SGD/MODELS DEMO/DOAP/SKILL LAB                 |                                                                                    |                      |                            |
| 14-10-2024 | MON       | CLINICAL POSTING |                                              |           | PA8.1 Describe the diagnostic role of cytology and its application in clinical care(L)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |  |             | A BATCH, P- DRUG REVISION                      | - B BATCH, SHORT ASSESMENT                                                         | CHART TFT- A BATCH   | SDL                        |
| 15-10-2024 | TUE       | CLINICAL POSTING |                                              |           | PH1.37 Estrogen and Progestins and their analogues - seminar                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |  |             | B BATCH P- DRUG REVISION                       | , - C BATCH, SHORT ASSESMENT                                                       | - A BATCH (REVISION) | TUTORIALS BACTERIAL TOXINS |

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| 16-10-2024 | WED       | CLINICAL POSTING | SEMINAR                                                                                                                                                                                            | LUNCH<br>BREAK | C BATCH,P-<br>DRUG<br>REVISION                                                                  | - A BATCH, SHORT<br>ASSEMENT                                                                 | CHART TFT- C BATCH                     | EXTRA<br>CURICULAR |  |
| 17-10-2024 | THURS     | CLINICAL POSTING | OG31.1Describe and discuss<br>the etiology, classification,<br>clinical features, diagnosis,<br>investigations, principles of<br>management and preventive<br>aspects of prolapse of uterus<br>SGD |                | PSM-CM13.1<br>DEFINE AND<br>DESCRIBE THE<br>CONCEPT OF<br>DISASTER<br>MANAGEMENT<br><br>LECTURE | Revision                                                                                     |                                        | PANDEMIC<br>MODULE |  |
| 18-10-2024 | FRI       | CLINICAL POSTING | PANDEMIC MODULE                                                                                                                                                                                    |                | PANDEMIC<br>MODULE                                                                              | PA8.2 Describe the basis of exfoliative cytology including the<br>technique & stains used(L) |                                        | EXTRA<br>CURICULAR |  |
| 19-10-2024 | SAT (3RD) | HOLIDAY          |                                                                                                                                                                                                    |                | HOLIDAY                                                                                         |                                                                                              |                                        |                    |  |
| 20-10-2024 | SUN       | HOLIDAY          |                                                                                                                                                                                                    |                |                                                                                                 |                                                                                              |                                        |                    |  |
| 45th WEEK  |           |                  |                                                                                                                                                                                                    |                |                                                                                                 |                                                                                              |                                        |                    |  |
| 21-10-2024 | MON       | CLINICAL POSTING | PA23.1 Describe abnormal<br>urinary findings in disease<br>states and identify and describe<br>common urinary abnormalities<br>in a clinical specimen                                              |                | GD/MODELS<br>DEMO/TUTORI<br>ALS/SKILL LAB<br>A BATCH, IA 4<br>PRACTICAL<br>ASSESSMENT           | MICROBIOLOGY- B BATCH IA 4<br>PRACTICAL ASSESSMENT                                           | - C BATCH IA 4 PRACTICAL<br>ASSESSMENT | YOGA               |  |
| 22-10-2024 | TUE       | CLINICAL POSTING | MCQ Test                                                                                                                                                                                           |                | GD/MODELS<br>DEMO/TUTORI<br>ALS/SKILL LAB<br>B BATCH, IA 4<br>PRACTICAL<br>ASSESSMENT           | MICROBIOLOGY- C BATCH IA<br>4 PRACTICAL ASSESSMENT                                           | - A BATCH IA 4 PRACTICAL<br>ASSESSMENT | SDL                |  |
| 23-10-2024 | WED       | CLINICAL POSTING | PANDEMIC MODULE                                                                                                                                                                                    |                | GD/MODELS<br>DEMO/TUTORI<br>ALS/SKILL LAB<br>C BATCH, IA 4<br>PRACTICAL<br>ASSESSMENT           | MICROBIOLOGY- A BATCH IA 4<br>PRACTICAL ASSESSMENT                                           | - B BATCH IA 4 PRACTICAL<br>ASSESSMENT | PANDEMIC<br>MODULE |  |

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| 24-10-2024 | THURS     | CLINICAL POSTING    |                                                                                                                                                  |               | PA23.2 Describe abnormal findings in body fluids in various disease states(L) |
| 25-10-2024 | FRI       | CLINICAL POSTING    |                                                                                                                                                  |               | QA Discusssion                                                                |
| 26-10-2024 | SAT (4TH) | FORMATIVE ASSESMENT | OG33.1 Classify, describe and discuss the etiology, , clinical features, differential diagnosis, investigations and staging of cervical cancer L | SGD ENDOCRINE | TUTORIALS ON GI INFECTIONS                                                    |
| 27-10-2024 | SUN       |                     |                                                                                                                                                  |               |                                                                               |
| 46th WEEK  |           |                     |                                                                                                                                                  |               |                                                                               |
| 28-10-2024 | MON       | IA 4 PATHOLOGY      |                                                                                                                                                  |               | SHORT ASSESSMENT IN BLOCK IV                                                  |
| 29-10-2024 | TUE       | IA 4 MICROBIOLOGY   |                                                                                                                                                  |               | Revision                                                                      |
| 30-10-2024 | WED       | IA 4 PHARMACOLOGY   |                                                                                                                                                  |               | SHORT ASSESSMENT BLOCK IV                                                     |
| 31-10-2024 | THURS     | DIWALI HOLIDAY      |                                                                                                                                                  |               |                                                                               |
| 1/11/2024  | FRI       | DIWALI HOLIDAY      |                                                                                                                                                  |               |                                                                               |

LUNCH BREAK

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| PSM-CM13.2<br>DESCRIBE<br>DISASTER<br>MANAGEMENT<br>CYCLE<br><br>SMALL GROUP<br>LEARNING | PANDEMIC MODULE                            |                                     | PANDEMIC<br>MODULE |
| SEMINAR                                                                                  | Histo techniques (Path)SGD                 |                                     | EXTRA<br>CURICULAR |
| SG - FM 4.1 –<br>4.24 MEDICAL<br>LAW AND<br>ETHICS                                       | AETCOM (MICROBIOLOGY )                     |                                     | EXTRA<br>CURICULAR |
| HOLIDAY                                                                                  |                                            |                                     |                    |
| SGD/MODELS DEMO/DOAP/SKILL LAB                                                           |                                            |                                     |                    |
| A BATCH,<br>OSPE<br>IV/IIM/S/C,NEBU<br>LISER,MDI,IV<br>DRIP REVISION                     | - B BATCH, AFB AND GRAM<br>STAIN REVISION  | HYDATIFORM MOLE PA 30.4-<br>C BATCH | SDL                |
| B BATCH,OSPE<br>IV/IIM/S/C,NEBU<br>LISER,MDI,IV<br>DRIP REVISION                         | , - C BATCH,AFB AND GRAM<br>STAIN REVISION | HYDATIFORM MOLE PA 30.4-<br>A BATCH | PANDEMIC<br>MODULE |
| C BATCH,OSPE<br>IV/IIM/S/C,NEBU<br>LISER,MDI,IV<br>DRIP REVISION                         | - A BATCH, AFB AND GRAM<br>STAIN REVISION  | HYDATIFORM MOLE PA 30.4-<br>B BATCH | EXTRA<br>CURICULAR |
| DIWALI HOLIDAY                                                                           |                                            |                                     |                    |
| DIWALI HOLIDAY                                                                           |                                            |                                     |                    |

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| 2/11/2024                                                         | SAT (1ST) | PANDEMIC MODULE  | PANDEMIC MODULE | MCQ TEST                                                                                                                                                                                                                                                                                                                                              | PANDEMIC MODULE |                                                                            | SG - FM 4.1 – 4.24 MEDICAL LAW AND ETHICS                                                   | AETCOM ()                                                                                                                                 |                                           | EXTRA CURICULAR                               |
| 3/11/2024                                                         | SUN       | HOLIDAY          |                 |                                                                                                                                                                                                                                                                                                                                                       |                 |                                                                            |                                                                                             |                                                                                                                                           |                                           |                                               |
| BLOCK – 5 – Reproductive system, HIV, Infertility, Miscellaneous. |           |                  |                 |                                                                                                                                                                                                                                                                                                                                                       |                 |                                                                            |                                                                                             |                                                                                                                                           |                                           |                                               |
|                                                                   |           | PATHOLOGY        |                 | PHARMACOLOGY                                                                                                                                                                                                                                                                                                                                          |                 | MICROBIOLOGY                                                               |                                                                                             |                                                                                                                                           |                                           |                                               |
|                                                                   |           | MGT, FGT, Breast |                 | Reproductive system, HIV, Infertility, Miscellaneous.                                                                                                                                                                                                                                                                                                 |                 | Reproductive system (Sexually transmitted), HIV, Opportunistic infections. |                                                                                             |                                                                                                                                           |                                           |                                               |
| 47th WEEK                                                         |           |                  |                 |                                                                                                                                                                                                                                                                                                                                                       |                 | SGD/MODELS DEMO/DOAP/SKILL LAB                                             |                                                                                             |                                                                                                                                           |                                           |                                               |
| 4/11/2024                                                         | MON       | CLINICAL POSTING |                 | PA 9.6, Define and describe the pathogenesis and of HIV and AIDS(L)                                                                                                                                                                                                                                                                                   |                 | LUNCH                                                                      | A BATCH, Prescription writing revision                                                      | - B BATCH, SPOTTERS REVISION                                                                                                              | Slide Teratoma-PA 30.4 Ovary [SP] C BATCH | SDL                                           |
| 5/11/2024                                                         | TUE       | CLINICAL POSTING |                 | PH1.48 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in HIV I (L)                                                                                                                                                                                                                |                 |                                                                            | B BATCH,Prescription writing revision                                                       | , - C BATCH, SPOTTERS REVISION                                                                                                            | Slide Teratoma-PA 30.4 Ovary [SP] A BATCH | PH1.54 Describe vaccines and their uses (SDL) |
| 6/11/2024                                                         | WED       | CLINICAL POSTING |                 | MI 7.1 7.2 (L) INFECTIVE SYNDROMES OF GENITAL TRACT 1                                                                                                                                                                                                                                                                                                 |                 |                                                                            | C BATCH,Prescription writing revision                                                       | - A BATCH, SPOTTERS REVISION                                                                                                              | Slide Teratoma-PA 30.4 Ovary [SP] B BATCH | PANDEMIC MODULE                               |
| 7/11/2024                                                         | THURS     | CLINICAL POSTING |                 | PE 6.1 Define Adolescence and stages of adolescence 6.2 Describe the physical, physiological and psychological changes during adolescence (Puberty) 6.3 Discuss the general health problems during adolescence 6.5 Explain the Adolescent Nutrition and common nutritional problems 6.7 Describe the common mental health problems during adolescence |                 |                                                                            | PSM-CM13.3 DESCRIBE MANMADE DISASTERS IN THE WORLD AND IN INDIA<br><br>SMALL GROUP LEARNING | PH1.48 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in HIV - II (L) |                                           | PANDEMIC MODULE                               |

LUNCH

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| 8/11/2024  | FRI       | CLINICAL POSTING |                                                                                                                                                                                                                                   |                                                                                                                                                   | PH1.40 Drugs used in the treatment of infertility (SGL)                                                                                                                  | BREAK | MI 7.2 (SGD) INFECTIVE SYNDROMES OF GENITAL TRACT 2 | PA 29.1Classify testicular tumors and describe the pathogenesis, , presenting and distinguishing features, diagnostic tests, progression and spread of testicular tumors(L) |                                                                        | EXTRA CURICULAR           |  |
| 9/11/2024  | SAT (2ND) | MCQ TEST         | Adolescent Health Problems PE 6.6 Discuss the common Adolescent eating disorders (Anorexia Nervosa, Bulimia 6.10 Discuss the objectives and functions of AFHS (Adolescent Friendly Health Services) and the referral criteria (L) | PA29.2 Describe the pathogenesis, , presenting and distinguishing features, diagnostic tests, progression and spread of carcinoma of the penis(L) | MI 7.2 (SDL) INFECTIVE SYNDROMES OF GENITAL TRACT 3                                                                                                                      |       | SG - FM 4.1 – 4.24 MEDICAL LAW AND ETHICS           | AETCOM (PATHOLOGY)                                                                                                                                                          |                                                                        | EXTRA CURICULAR           |  |
| 10/11/2024 | SUN       | HOLIDAY          |                                                                                                                                                                                                                                   |                                                                                                                                                   |                                                                                                                                                                          |       |                                                     |                                                                                                                                                                             |                                                                        |                           |  |
| 48th WEEK  |           |                  |                                                                                                                                                                                                                                   |                                                                                                                                                   |                                                                                                                                                                          |       | SGD/MODELS DEMO/DOAP/SKILL LAB                      |                                                                                                                                                                             |                                                                        |                           |  |
| 11/11/2024 | MON       | CLINICAL POSTING |                                                                                                                                                                                                                                   |                                                                                                                                                   | PA 29.3 Describe the pathogenesis, , hormonal dependency presenting and distinguishing features, urologic findings & diagnostic tests of benign prostatic hyperplasia(L) |       | A BATCH, Prescription Audit Revision                | - B BATCH, MI 7.1 7.2 LAB DIAGNOSIS OF STI 1                                                                                                                                | Slide Teratoma- Ovary [SP] , Hydatidiform Mole, OSPE2 PA 30.4- C BATCH | PA 29.5 PROSTATITIS (SDL) |  |
| 12/11/2024 | TUE       | CLINICAL POSTING |                                                                                                                                                                                                                                   |                                                                                                                                                   | REVISION (SGL)                                                                                                                                                           |       | B BATCH,Prescription Audit Revision                 | , - C BATCH,MI 7.1 7.2 LAB DIAGNOSIS OF STI 1                                                                                                                               | Slide Teratoma- Ovary [SP] , Hydatidiform Mole, OSPE2 PA 30.4- A BATCH | EXTRA CURICULAR           |  |
| 13-11-2024 | WED       | CLINICAL POSTING |                                                                                                                                                                                                                                   |                                                                                                                                                   | MI 7.2 (SGD) OTHER GENITAL TRACT INFECTIONS OF FEMALES AND MALES                                                                                                         |       | C BATCH,Prescription Audit Revision                 | - A BATCH, MI 7.1 7.2 LAB DIAGNOSIS OF STI 1                                                                                                                                | Slide Teratoma- Ovary [SP] , Hydatidiform Mole, OSPE2 PA 30.4- A BATCH | SDL                       |  |

|            |           |                  |                                                                                                                                                                                                           |                |                                                                                                                |                                                                                                                                                                           |                                                                 |                                                                                 |
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| 14-11-2024 | THURS     | CLINICAL POSTING | OG34.2 Describe and discuss the etiology, , classification, staging of ovarian cancer, clinical features, differential diagnosis, investigations, principles of management including staging laparotomy L | LUNCH<br>BREAK | PSM-CM13.4<br>DESCRIBE THE<br>DETAILS OF<br>THE NATIONAL<br>DISASTER<br>MANAGEMENT<br>AUTHORITY<br><br>LECTURE | SHORT TEST                                                                                                                                                                |                                                                 | PANDEMIC<br>MODULE                                                              |
| 15-11-2024 | FRI       | CLINICAL POSTING | PANDEMIC MODULE                                                                                                                                                                                           |                | HIV TUTORIALS<br>1                                                                                             | PA 29.4 Describe the pathogenesis, , hormonal dependency presenting and distinguishing features, diagnostic tests, progression and spread of carcinoma of the prostate(L) |                                                                 | TUTORIALS<br>OTHER<br>GENITAL<br>TRACT<br>INFECTIONS<br>OF FEMALES<br>AND MALES |
| 16-11-2024 | SAT (3RD) | HOLIDAY          |                                                                                                                                                                                                           |                | HOLIDAY                                                                                                        |                                                                                                                                                                           |                                                                 |                                                                                 |
| 17-11-2024 | SUN       | HOLIDAY          |                                                                                                                                                                                                           |                |                                                                                                                |                                                                                                                                                                           |                                                                 |                                                                                 |
| 49th WEEK  |           |                  |                                                                                                                                                                                                           |                | SGD/MODELS DEMO/DOAP/SKILL LAB                                                                                 |                                                                                                                                                                           |                                                                 |                                                                                 |
| 18-11-2024 | MON       | CLINICAL POSTING | PA29.5 Describe the etiology, pathogenesis, and progression of prostatitis(L)                                                                                                                             |                | A BATCH,CAL<br>REVISION                                                                                        | - B BATCH, MI 7.1 7.2 LAB<br>DIAGNOSIS OF STI 2                                                                                                                           | CARCINOMA BREAST PA 31.2<br>& FIBROADENOMA PA 31.1 -<br>C BATCH | YOGA                                                                            |
| 19-11-2024 | TUE       | CLINICAL POSTING | MCQ TEST (SGL)                                                                                                                                                                                            |                | B BATCH,CAL<br>REVISION                                                                                        | , - C BATCH,MI 7.1 7.2 LAB<br>DIAGNOSIS OF STI 2                                                                                                                          | CARCINOMA BREAST PA 31.2<br>& FIBROADENOMA PA 31.1 -<br>A BATCH | PA 30.6<br>CERVICITIS<br>(SDL)                                                  |
| 20-11-2024 | WED       | CLINICAL POSTING | HIV TUTORIALS 2                                                                                                                                                                                           |                | C BATCH,CAL<br>REVISION                                                                                        | - A BATCH, MI 7.1 7.2 LAB<br>DIAGNOSIS OF STI 2                                                                                                                           | CARCINOMA BREAST PA 31.2<br>& FIBROADENOMA PA 31.1 -<br>B BATCH | PANDEMIC<br>MODULE                                                              |
| 21-11-2024 | THURS     | CLINICAL POSTING | PA 30.1 Describe the epidemiology, pathogenesis, etiology, , screening, diagnosis and progression of carcinoma of the cervix(L)                                                                           |                | PSM-REVISION<br>– DISASTER<br>MANAGEMENT                                                                       | PANDEMIC MODULE                                                                                                                                                           |                                                                 | PANDEMIC<br>MODULE                                                              |
| 22-11-2024 | FRI       | CLINICAL POSTING | TUTORIALS                                                                                                                                                                                                 |                | STD 1<br>TUTORIALS                                                                                             | PA 30.2 Describe the pathogenesis, etiology, , diagnosis and progression and spread of carcinoma of the endometrium(L)                                                    |                                                                 | EXTRA<br>CURICULAR                                                              |



|            |           |                  |                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      |  |                                           |                                                                                            |                           |                 |
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| 23-11-2024 | SAT (4TH) | Tutorials        | OG10.1<br>Define, classify and describe the aetiology, pathogenesis, clinical features, ultrasonography, differential diagnosis and management of antepartum haemorrhage in pregnancy<br>SGD | PA 30.3<br>Describe the pathogenesis, etiology, diagnosis and progression and spread of carcinoma of the leiomyomas and leiomyosarcomas(L) | STD 2 TUTORIALS                                                                                                                      |  | SG - FM 4.1 – 4.24 MEDICAL LAW AND ETHICS | AETCOM ( MICROBIOLOGY)                                                                     | EXTRA CURICULAR           |                 |
| 24-11-2024 | SUN       | HOLIDAY          |                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      |  |                                           |                                                                                            |                           |                 |
| 50th WEEK  |           |                  |                                                                                                                                                                                              |                                                                                                                                            |                                                                                                                                      |  | SGD/MODELS DEMO/DOAP/SKILL LAB            |                                                                                            |                           |                 |
| 25-11-2024 | MON       | CLINICAL POSTING |                                                                                                                                                                                              |                                                                                                                                            | PA 30.4 Classify and describe the etiology, pathogenesis, morphology, clinical course, spread and complications of ovarian tumors(L) |  | A BATCH- LOG BOOK CERTIFICATION           | - B BATCH, MI 8.11<br>DEMONSTRATE RESPECT FOR PATIENT SAMPLES SENT FOR LAB INVESTIGATIONS  | SEMEN ANALYSIS 1- C BATCH | YOGA            |
| 26-11-2024 | TUE       | CLINICAL POSTING |                                                                                                                                                                                              |                                                                                                                                            | Question paper discussion                                                                                                            |  | B BATCH - LOG BOOK CERTIFICATION          | , - C BATCH,MI 8.11<br>DEMONSTRATE RESPECT FOR PATIENT SAMPLES SENT FOR LAB INVESTIGATIONS | SEMEN ANALYSIS 1- A BATCH | PANDEMIC MODULE |
| 27-11-2024 | WED       | CLINICAL POSTING |                                                                                                                                                                                              |                                                                                                                                            | STD 3 TUTORIALS                                                                                                                      |  | C BATCH - LOG BOOK CERTIFICATION          | - A BATCH, MI 8.11<br>DEMONSTRATE RESPECT FOR PATIENT SAMPLES SENT FOR LAB INVESTIGATIONS  | SEMEN ANALYSIS 1- B BATCH | SDL             |

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| 28-11-2024 | THURS | CLINICAL POSTING | PA30.5 Describe the etiology, pathogenesis, , morphology, clinical course, spread and complications of gestational trophoblastic neoplasms(L) |
| 29-11-2024 | FRI   | CLINICAL POSTING | Tutorials                                                                                                                                     |

|                                                                                                    |                                                                      |                 |
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| DESCRIBE LAWS RELATED TO HOSPITAL WASTE MANAGEMENT<br>INTEGRATED TEACHING INTEGRATION (HORIZONTAL) | Question paper discussion                                            | PANDEMIC MODULE |
| SHORT ASSESMENT                                                                                    | PA 30.6 Describe the etiology and morphologic features of cervicitis | EXTRA CURICULAR |

|            |           |                     |                                                                                                                                                                                                                                                                                                                                                     |                |                 |                                    |                                                                                             |                           |                 |
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| 30-11-2024 | SAT (5TH) | FORMATIVE ASSESMENT | PE 7.1 Awareness on the cultural beliefs and practices of breast feeding<br>7.2 Explain the physiology of lactation<br>7.3 Describe the composition and types of breast milk and discuss the differences between cow's milk and Human milk<br>7.4 Discuss the advantages of breast milk<br>7.6 Enumerate the baby friendly hospital initiatives (L) | REVISION & MCQ | PANDEMIC MODULE | LUNCH BREAK                        | SG - FM 4.1 – 4.24 MEDICAL LAW AND ETHICS                                                   | PANDEMIC MODULE           | EXTRA CURICULAR |
| 1/12/2024  | SUN       | HOLIDAY             |                                                                                                                                                                                                                                                                                                                                                     |                |                 |                                    |                                                                                             |                           |                 |
| 51st WEEK  |           |                     |                                                                                                                                                                                                                                                                                                                                                     |                |                 | SGD/MODELS DEMO/DOAP/SKILL LAB     |                                                                                             |                           |                 |
| 2/12/2024  | MON       | CLINICAL POSTING    | 30.7, 30.8 Describe the etiology, hormonal dependence, features and morphology of endometriosis; Describe the etiology and morphologic features of adenomyosis(L)                                                                                                                                                                                   |                |                 | A BATCH, DRUG INTERACTION REVISION | - B BATCH, MI 8.14 DEMONSTRATE CONFIDENTIALITY PERTANING TO PATIENT IDENTITY IN LAB RESULTS | SEMEN ANALYSIS 2- C BATCH | YOGA            |

|           |           |                                                           |                    |                                                                                                 |                                                                                                                                                                                                                                          |                                |                                                                                    |                                                                                                           |                                              |                                                             |
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| 3/12/2024 | TUE       | CLINICAL POSTING                                          |                    |                                                                                                 | REVISION<br>BLOCK I (SGL)                                                                                                                                                                                                                | LUNCH<br>BREAK                 | B BATCH DRUG<br>INTERACTION<br>REVISION                                            | , - C BATCH, MI 8.14<br>DEMONSTRATE<br>CONFIDENTIALITY<br>PERTANING TO PATIENT<br>IDENTITY IN LAB RESULTS | SEMEN ANALYSIS 2- A<br>BATCH                 | PA 30.9<br>ENDOMETRIAL<br>HYPERPLASIA<br>(SDL)              |
| 4/12/2024 | WED       | CLINICAL POSTING                                          |                    |                                                                                                 | MI 1.1 8.1 (SGD) LAB<br>ACQUIED / VECTOR BORNE<br>INFECTIONS                                                                                                                                                                             |                                | C BATCH, DRUG<br>INTERACTION<br>REVISION                                           | - A BATCH, MI 8.14<br>DEMONSTRATE<br>CONFIDENTIALITY<br>PERTANING TO PATIENT<br>IDENTITY IN LAB RESULTS   | SEMEN ANALYSIS 2- B<br>BATCH                 | SDL                                                         |
| 5/12/2024 | THURS     | CLINICAL POSTING                                          |                    |                                                                                                 | PA 30.9 Describe the etiology,<br>hormonal dependence and<br>morphology of endometrial<br>hyperplasia                                                                                                                                    |                                | PSM-REVISION                                                                       | REVISION<br>BLOCK I (SGL)                                                                                 |                                              | TUTORIALS<br>LAB ACQUIED /<br>VECTOR<br>BORNE<br>INFECTIONS |
| 6/12/2024 | FRI       | CLINICAL POSTING                                          |                    |                                                                                                 | REVISION<br>BLOCK I (SGL)                                                                                                                                                                                                                |                                | MI 8.16 (L)<br>NATIONAL<br>HEALTH<br>PROGRAMME<br>FOR<br>COMMUNICABL<br>E DISEASES | TUTORIALS                                                                                                 |                                              | EXTRA<br>CURICULAR                                          |
| 7/12/2024 | SAT (1ST) | GENERAL<br>MEDICINE<br>PNEUMONIA<br>IM 3.18 to IM<br>3.19 | PANDEMIC<br>MODULE | , MI 8.16<br>NATIONAL<br>HEALTH<br>PROGRAM<br>ME FOR<br>COMMUNIC<br>ABLE<br>DISEASES 1<br>(SGD) | MI 8.16 NATIONAL HEALTH<br>PROGRAMME FOR<br>COMMUNICABLE DISEASES<br>2 (SGD)                                                                                                                                                             |                                | L- FM 2.11 –<br>2.17<br>MEDICOLEGAL<br>AUTOPSY                                     | PANDEMIC MODULE                                                                                           |                                              | EXTRA<br>CURICULAR                                          |
| 8/12/2024 | SUN       | HOLIDAY                                                   |                    |                                                                                                 |                                                                                                                                                                                                                                          |                                |                                                                                    |                                                                                                           |                                              |                                                             |
| 52nd WEEK |           |                                                           |                    |                                                                                                 |                                                                                                                                                                                                                                          | SGD/MODELS DEMO/DOAP/SKILL LAB |                                                                                    |                                                                                                           |                                              |                                                             |
| 9/12/2024 | MON       | CLINICAL POSTING                                          |                    |                                                                                                 | 31. 1, 31.4 Classify and<br>describe the types, etiology,<br>pathogenesis, and hormonal<br>dependency of benign breast<br>disease; Enumerate and<br>describe the etiology, hormonal<br>dependency and pathogenesis<br>of gynecomastia(L) |                                | A BATCH,<br>RECORD NOTE<br>CORRECTION                                              | - B BATCH, REVISION OF<br>SEROLOGY 1 & 2                                                                  | CHART SEMEN ANALYSIS<br>(a),(b),(c)- C BATCH | YOGA                                                        |

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| 10/12/2024 | TUE   | CLINICAL POSTING | REVISION<br>BLOCK II (SGL)                                                                                                                                                                                                                                | B BATCH<br>RECORD NOTE<br>CORRECTION                                                           | - C BATCH,REVISION OF<br>SEROLOGY 1 & 2                                                                                                                                                   | CHART SEMEN ANALYSIS<br>(a),(b),(c)-A BATCH  | PH1.60 Describe<br>and discuss<br>Pharmacogenom<br>ics and<br>Pharmacoecono<br>mics (SDL) |
| 11/12/2024 | WED   | CLINICAL POSTING | MI 8.12 CONFIDENTIALITY<br>PERTANING TO PATIENTS<br>IDENTITY IN LAB RESULTS<br>(SGD)                                                                                                                                                                      | C<br>BATCH,RECOR<br>D NOTE<br>CORRECTION                                                       | - A BATCH, REVISION OF<br>SEROLOGY 1 & 2                                                                                                                                                  | CHART SEMEN ANALYSIS<br>(a),(b),(c)- B BATCH | PA 31.4<br>GYNAECOMAS<br>TIA (SDL)                                                        |
| 12/12/2024 | THURS | CLINICAL POSTING | PE 2.4 Discuss the etio-<br>pathogenesis, clinical features<br>and management of<br>a child with short stature 2.6<br>Enumerate the referral criteri<br>Enumerate the referral criteria<br>for growth related problems for<br>growth related problems (L) | PSM-<br>FORMATIVE<br>ASSESSMENT -<br>II Lecture                                                | REVISION<br>BLOCK II (SGL)                                                                                                                                                                |                                              | TUTORIALS AG<br>AB REACTIONS                                                              |
| 13-12-2024 | FRI   | CLINICAL POSTING | REVISION<br>BLOCK II (SGL)                                                                                                                                                                                                                                | MI 8.13<br>CHOOSE<br>APPROPRIATE<br>LAB TEST IN<br>DIAGNOSIS OF<br>INFECTIOUS<br>DISEASE (SGD) | PA 31.2 Classify and describe the epidemiology, pathogenesis,<br>classification, morphology, prognostic factors, hormonal<br>dependency, staging and spread of carcinoma of the breast(L) |                                              | EXTRA<br>CURICULAR                                                                        |

LUNCH  
BREAK

|            |           |                               |                                                                                                                                                                                                                                                                                                                                                                                          |           |                                |                                                                                 |                                             |                                        |                 |
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| 14-12-2024 | SAT (2ND) | REVISION<br>BLOCK II<br>(SGL) | PE 10.1<br>Define and describe the etio pathogenesis, classify including WHO classification, clinical features, complication and management of Severe Acute Malnourishment (SAM) and Moderate Acute Malnutrition (MAM)10.2 Outline the clinical approach to a child with SAM and MAM 10.6 Enumerate the role of locally prepared therapeutic diets and ready to use therapeutic Diets(L) | FGTSGD    | TUTORIALS ZOO NOTIC INFECTIONS |                                                                                 | L -FM 2.11 – 2.17<br>MEDICOLEGAL<br>AUTOPSY | PANDEMIC MODULE                        | EXTRA CURICULAR |
| 15-12-2024 | SUN       | HOLIDAY                       |                                                                                                                                                                                                                                                                                                                                                                                          |           |                                |                                                                                 |                                             |                                        |                 |
| 53rd WEEK  |           |                               |                                                                                                                                                                                                                                                                                                                                                                                          |           |                                |                                                                                 |                                             |                                        |                 |
| 16-12-2024 | MON       | CLINICAL POSTING              |                                                                                                                                                                                                                                                                                                                                                                                          | TUTORIALS |                                | SGD/MODELS<br>DEMO/TUTORIALS/SKILL LAB<br>A BATCH, IA 4 PRACTICAL<br>MODEL EXAM | - B BATCH, IA 4 PRACTICAL<br>MODEL EXAM     | - C BATCH IA 4 PRACTICAL<br>MODEL EXAM | YOGA            |

|            |           |                       |                                                                                                                                                                                                                                                                              |                |                                                                                       |                                           |                                        |                                              |  |
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| 17-12-2024 | TUE       | CLINICAL POSTING      | REVISION<br>BLOCK III (SGL)                                                                                                                                                                                                                                                  | LUNCH<br>BREAK | SGD/MODELS<br>DEMO/TUTORI<br>ALS/SKILL LAB<br>B BATCH IA<br>MODEL EXAM                | - C BATCH, IA 4 PRACTICAL<br>MODEL EXAM   | - A BATCH IA 4 PRACTICAL<br>MODEL EXAM | SDL                                          |  |
| 18-12-2024 | WED       | CLINICAL POSTING      | BLOCK 2 SGD                                                                                                                                                                                                                                                                  |                | SGD/MODELS<br>DEMO/TUTORI<br>ALS/SKILL LAB<br>C BATCH, IA4<br>PRACTICAL<br>MODEL EXAM | - A BATCH, IA 4 PRACTICAL<br>MODEL EXAM   | - B BATCH IA 4 PRACTICAL<br>MODEL EXAM | TUTORIALS<br>COMPLEMENT                      |  |
| 19-12-2024 | THURS     | CLINICAL POSTING      | OG12.4 Define, classify and<br>describe the etiology,<br>pathophysiology, diagnosis,<br>investigations, criteria, adverse<br>effects on the mother and<br>foetus and the management<br>during pregnancy and labor,and<br>complications of heart diseases<br>in pregnancy SGD |                | PSM-RECORD<br>WRITING - FAP                                                           | REVISION<br>BLOCK III (SGL)               |                                        | SDL                                          |  |
| 20-12-2024 | FRI       | CLINICAL POSTING      | PANDEMIC MODULE                                                                                                                                                                                                                                                              |                | BLOCK 2 SGD                                                                           | REVISION                                  |                                        | EXTRA<br>CURICULAR                           |  |
| 21-12-2024 | SAT (3RD) | HOLIDAY               |                                                                                                                                                                                                                                                                              |                | HOLIDAY                                                                               |                                           |                                        |                                              |  |
| 22-12-2024 | SUN       | HOLIDAY               |                                                                                                                                                                                                                                                                              |                |                                                                                       |                                           |                                        |                                              |  |
| 54th WEEK  |           |                       |                                                                                                                                                                                                                                                                              |                | SGD/MODELS DEMO/DOAP/SKILL LAB                                                        |                                           |                                        |                                              |  |
| 23-12-2024 | MON       | CLINICAL POSTING      | REVISION                                                                                                                                                                                                                                                                     |                | SGD/MODELS<br>DEMO/TUTORI<br>ALS/SKILL LAB<br>A BATCH,-<br>TUTORIALS                  | - B BATCH, HAND<br>HYGIENE,PPE TUTORIALS  | - C BATCH (REVISION)                   | YOGA                                         |  |
| 24-12-2024 | TUE       | MODELS                | REVISION<br>BLOCK IV (SGL)                                                                                                                                                                                                                                                   |                | SGD/MODELS<br>DEMO/TUTORI<br>ALS/SKILL LAB<br>B BATCH -<br>TUTORIALS                  | , - C BATCH,HAND<br>HYGIENE,PPE TUTORIALS | - A BATCH (REVISION)                   | TUTORIALS<br>VIRAL,<br>BACTERIAL<br>VACCINES |  |
| 25-12-2024 | WED       | CHRISTMAS EVE HOLIDAY |                                                                                                                                                                                                                                                                              |                | CHRISTMAS EVE HOLIDAY                                                                 |                                           |                                        |                                              |  |
| 26-12-2024 | THURS     | MICROBIOLOGY MODELS   | REVISION                                                                                                                                                                                                                                                                     |                | PSM-LOGBOOK<br>COMPLETION                                                             | PANDEMIC MODULE                           |                                        | SDL                                          |  |
| 27-12-2024 | FRI       | PHARMACOLOGY MODELS   | REVISION<br>BLOCK IV (SGL)                                                                                                                                                                                                                                                   |                | BLOCK 3 SGD                                                                           | REVISION /SHORT ASSESSMENT OF BLOCK V     |                                        | EXTRA<br>CURICULAR                           |  |

|                        |           |                              |                    |     |             |  |                                                 |                 |                    |
|------------------------|-----------|------------------------------|--------------------|-----|-------------|--|-------------------------------------------------|-----------------|--------------------|
| 28-12-2024             | SAT (4TH) | REVISION<br>BLOCK V<br>(SGL) | PANDEMIC<br>MODULE | MCQ | BLOCK 3 SGD |  | L - FM 2.11 –<br>2.17<br>MEDICOLEGAL<br>AUTOPSY | PANDEMIC MODULE | EXTRA<br>CURICULAR |
| 29-12-2024             | SUN       | HOLIDAY                      |                    |     |             |  |                                                 |                 |                    |
| UNIVERSITY EXAM BEGINS |           |                              |                    |     |             |  |                                                 |                 |                    |





**SRI LALITHAMBIGAI MEDICAL COLLEGE AND HOSPITAL**

**PHASE 3 – PART – I MBBS TIME TABLE (2021 BATCH) DURATION 9.5 MONTHS**

| SUBJECT                 | LECTURES   |  | SGL        | SDL        | TOTAL       |
|-------------------------|------------|--|------------|------------|-------------|
| GENERAL MEDICINE        | 24         |  | 40         | 8          | 72          |
| GENERAL SURGERY         | 24         |  | 40         | 8          | 72          |
| OBSTETRICS & GYNECOLOGY | 24         |  | 40         | 8          | 72          |
| PAEDIATRICS             | 18         |  | 22         | 7          | 47          |
| ORTHOPAEDIC             | 12         |  | 16         | 8          | 36          |
| FORENSIC MEDICINE       | 33         |  | 58         | 16         | 107         |
| COMMUNITY MEDICINE      | 46         |  | 58         | 17         | 121         |
| FAMILY ADOPTION         | -          |  | 16         | 8          | 24          |
| OTORHINOLARYNGOLOGY     | 12         |  | 16         | 8          | 36          |
| OPHTHALMOLOGY           | 12         |  | 16         | 8          | 36          |
| CLINICAL POSTING        | -          |  | -          | 433        | 433         |
| AETCOM                  | 0          |  | 15         | 9          | 24          |
| PANDEMIC MODULE         | 12         |  | 0          | -          | 12          |
| <b>TOTAL</b>            | <b>217</b> |  | <b>457</b> | <b>538</b> | <b>1212</b> |

**WEEK - 1**

| DAYS          | 9.00 – 12 Noon    | 12 Noon – 1.PM                                                                                                                                                                                                     | 1.00-2.00             | 2.00 – 3.00 PM                                                                            | 3.00 – 4.00 PM                                                                                                                           | 4.00 – 5.00 PM                                                                                         |
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| MONDAY        | CLINICAL POSTINGS | FM 4.17/ 4.15/ 4.14<br>INTRODUCTION / LEGAL PROCEDURE<br>(LECTURE)                                                                                                                                                 | L<br>U<br>N<br>C<br>H | COMMUNITY MEDICINE<br>CM 1.8.1<br>Describe the Demographic profile of<br>India<br>Lecture | ENT<br>EN1.1<br>Describe Anatomy & physiology of ear<br>(Lecture)                                                                        | SDL (MEDICINE)<br>IM 7.15 SERONEGATIVE<br>SPONDYLOARTROPATHIES -<br>PRESENTING PROBLEMS,<br>MANAGEMENT |
| TUESDAY       | CLINICAL POSTINGS | SU1.3 Describe basic concepts of<br>perioperative care<br>(SGD)                                                                                                                                                    |                       | FM 1.7, 2.18<br>LEGAL PROCEDURE<br>(SGD)                                                  | Lecture<br>Integrated teaching<br>AN 41.1 - Describe and demonstrate<br>parts and layers of eye ball. Describe<br>the Embryology of Eye. | PANDEMIC MODULE                                                                                        |
| WEDNES<br>DAY | CLINICAL POSTINGS | OBS & GYN<br>OG2.1 Describe and discuss the<br>development and anatomy of the female<br>reproductive tract, relationship to other<br>pelvic organs, applied anatomy as related<br>to Obstetrics and Gynaecology. L |                       | MEDICINE<br>Acute myocardial infarction IM 2.1 to<br>2.8                                  | COMMUNITY MEDICINE<br>CM 1.8.2<br>Describe how the demographic profile<br>of India impact health<br>SGL                                  | SDL - PAEDIATRICS                                                                                      |

|           |                   |                                                                                                                                                                                        |                       |                                                                                                                                                                   |                                                                                                                                                                                                                 |                                                                                                                                                                                                                    |
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| THURSDAY  | CLINICAL POSTINGS | COMMUNITY MEDICINE<br>CM 2.1<br>Describe the steps and perform socio-cultural and demographic assessment of individual ,family & community(SES) SGL                                    | B<br>R<br>E<br>A<br>K | AETCOM - (ophthal)<br>Demonstrate ability to communicate to patients in a patient, respectful, nonthreatening, non-judgmental and empathetic manner               |                                                                                                                                                                                                                 | SDL - SURGERY<br>Trophic Ulcer                                                                                                                                                                                     |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>Acute myocardial infarction IM 2.9 to 2.16                                                                                                                                 |                       | OBS & GYN<br>OG3.1 Describe the physiology of ovulation, menstruation, fertilization, implantation and gametogenesis L                                            | FM 1.9 /FM 4.1/FM 4.2/FM 4.3<br>MEDICAL LAW AND ETHICS (SGD)                                                                                                                                                    | SDL<br>Types of abortions<br>OBG                                                                                                                                                                                   |
| SATURDAY  | CLINICAL POSTINGS | PAEDIATRICS<br>PE 1.1, PE 1.2, PE 1.3<br>Define the terminologies Growth and development and discuss the factors affecting normal growth and development<br>LECTURE                    |                       | SURGERY<br>SU4.3 Discuss the Medicolegal aspects in burn injuries. SGD                                                                                            | ORTHOPAEDICS<br>AN2.4 Describe various types of cartilage with its structure & distribution in body<br>AN2.5 Describe various joints with subtypes and examples<br>LECTURE                                      |                                                                                                                                                                                                                    |
| WEEK - 2  |                   |                                                                                                                                                                                        |                       |                                                                                                                                                                   |                                                                                                                                                                                                                 |                                                                                                                                                                                                                    |
| MONDAY    | CLINICAL POSTINGS | FM 4.4, 4.5, 4.6, 4.10<br>MEDICAL LAW AND ETHICS<br><br>(LECTURE)                                                                                                                      | L<br>U<br>N<br>C<br>H | COMMUNITY MEDICINE<br>CM 2.2.1<br>Describe the socio-cultural factors in health, the various types of families, and their roles in both health and disease<br>SGL | ENT<br>EN1.2<br>Describe the pathophysiology of common diseases in ENT<br>L                                                                                                                                     | SDL FM 1.1<br>DEMONSTRATE KNOWLEDGE OF BASICS OF FORENSIC MEDICINE LIKE DEFINITIONS OF FORENSIC MEDICINE, CLINICAL FORENSIC MEDICINE, FORENSIC PATHOLOGY, STATE MEDICINE, LEGAL MEDICINE AND MEDICAL JURISPRUDENCE |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU7.1 Describe the Planning and conduct of Surgical audit SGD                                                                                                               |                       | FM 4.11/ FM 4.18/ FM 4.19/FM 4.20/ FM 4.21/ FM 4.22/ FM 4.23/ FM 4.24<br>MEDICAL LAW ETHICS<br><br>(SGD)                                                          | Lecture OP 1.1, PY 10.17 - Describe the physiology of vision. Discuss on phototransduction, processing and transmission of visual impulse and visual perception. Discuss on colour vision and colour blindness. | PANDEMIC MODULE                                                                                                                                                                                                    |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG5.1 PRECONCEPTIONAL COUNSELLING-Describe, discuss and identify pre-existing medical disorders and discuss their management; discuss evidence-based intrapartum care SGD |                       | MEDICINE<br>Acute myocardial infarction IM 2.17 to 2.24                                                                                                           | COMMUNITY MEDICINE<br>CM 2.2.2<br>Demonstrate the correct assessment of socio-economic status in a simulated environment<br>SDL                                                                                 | SDL - ORTHOPAEDICS                                                                                                                                                                                                 |

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| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE<br>CM 2.3.1<br>Describe and demonstrate in a simulated environment the assessment of barriers to good health SGL |
| FRIDAY   | CLINICAL POSTINGS | MEDICINE<br>HYPERTENSION im 8.1 TO 8.8                                                                                              |
| SATURDAY | CM-FAP            |                                                                                                                                     |

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| AETCOM - (ENT) 3.3 A Demonstrate ability to communicate to patients in a patient, respectful, nonthreatening, non-judgmental and empathetic manner                                                             |                                                                                                                                                                                                  | SDL - COMMUNITY MEDICINE<br>CM 2.2.2 Demonstrate the correct assessment of socio-economic status in a simulated environment                                |
| OBS & GYN<br>OG6.1 Describe, discuss and demonstrate the clinical features of pregnancy, derive and discuss its differential diagnosis, elaborate the principles underlying and interpret pregnancy tests. SGD | FM 3.1<br>IDENTIFICATION ( SGD)                                                                                                                                                                  | SDL (ENT) PREPARE AN ESSAY ABOUT ADENOTONSILLECTOMY IN A 7 YEAR CHILD ENT                                                                                  |
| SU7.2 Describe the principles and steps of clinical research in General Surgery SGD                                                                                                                            | ORTHOPAEDICS<br>IM7.5 Develop a systematic clinical approach to joint pain based on the pathophysiology IM7.6 Describe and discriminate acute, subacute and chronic causes of joint pain LECTURE | PE 1.5, PE 1.6 Define development and discuss the normal developmental mile stones with respect to motor, behaviour, social, adaptive and language LECTURE |

WEEK - 3

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| MONDAY  | CLINICAL POSTINGS | FM 3.1/FM 3.2 IDENTIFICATION (LECTURE)                                                   |
| TUESDAY | CLINICAL POSTINGS | SURGERY<br>SU8.1 Describe the principles of Ethics as it pertains to General Surgery SGD |

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| COMMUNITY MEDICINE<br>CM 2.3.2<br>Demonstrate in a simulated environment the assessment of health-seeking behavior SGL | ENT<br>EN3.1<br>Observe and describe the indications for and steps involved in performing Otomicroscopic examination in a simulated environment SGD                                                                                                                                            | SDL FM 1.2<br>DESCRIBE HISTORY OF FORENSIC MEDICINE |
| FM 3.2<br>IDENTIFICATION (SGD)                                                                                         | Lecture<br>Integrated teaching PY 10.18 Physiological basis of lesion in visual pathway. AN 30.5 Explain effect of pituitary tumours on visual pathway. Integrated Teaching AN 31.3 Describe the anatomical basis of Horner's syndrome. PY 10.17 Discuss physiology of pupil and light reflex. | PANDEMIC MODULE                                     |

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| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG7.1 Describe and discuss the changes in the genital tract, cardiovascular system, respiratory, haematology, renal and gastrointestinal system in pregnancy<br>SGD | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | MEDICINE<br>MEDICINE<br>HYPERTENSION<br>IM 8.9 to 8.15                                                                                                                                                                                                                                                                                                               | COMMUNITY MEDICINE<br>CM 3.3.1<br>Describe the aetiology and basis of water borne diseases/jaundice/hepatitis/ diarrheal diseases<br>SGL                                                                                                               | SDL - PAEDIATRICS<br>Developmental assessment of 3year old child                                                          |
| THURSDAY  | CLINICAL POSTINGS | COMMUNITY MEDICINE<br>CM 3.6.1<br>Describe the role of vectors in the causation of diseases.<br>SGL                                                                              |                                                    | AETCOM - (FM) 3.3 C Administer informed consent and appropriately address patient queries to a patient undergoing a surgical procedure in a simulated environment                                                                                                                                                                                                    |                                                                                                                                                                                                                                                        | SDL - COMMUNITY MEDICINE<br>CM 7.6 Demonstrate the correct assessment of socio-economic status in a simulated environment |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>HYPERTENSION<br>IM 8.16 to 8.20                                                                                                                                      |                                                    | OBS & GYN<br>OG8.1 OG8.2Enumerate, describe and discuss the objectives of antenatal care, assessment of period of gestation; screening for high-risk factors Elicit document and present an obstetric history including menstrual lhistory, last menstrual period, previous obstetric history, comorbid conditions, past medical history and surgical history<br>SGD | FM 3.2 IDENTIFICATION (SGD)                                                                                                                                                                                                                            | SDL (Ophthal)<br>Anatomy Physiology & Neurology of eye<br>References                                                      |
| SATURDAY  | CLINICAL POSTINGS | PAEDIATRICS PE 2.1 Discuss the etio-pathogenesis, clinical features and management of a child who fails to thrive<br>SGD                                                         |                                                    | SURGERY<br>SU8.2 Demonstrate Professionalism and empathy to the patient undergoing General Surgery<br>SGD                                                                                                                                                                                                                                                            | ORTHOPAEDICS<br>IM7.7 Discriminate, describe and discuss arthralgia from arthritis and mechanical from inflammatory causes of joint pain<br>IM7.8 Discriminate, describe and discuss distinguishing articular from periarticular complaints<br>LECTURE |                                                                                                                           |
| WEEK - 4  |                   |                                                                                                                                                                                  |                                                    |                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                        |                                                                                                                           |
| MONDAY    | CLINICAL POSTINGS | FM<br>2.11/FM 2.12<br>MEDICO LEGAL AUTOPSY (LECTURE)                                                                                                                             |                                                    | COMMUNITY MEDICINE<br>CM 3.6.2<br>Discuss National Vector Borne disease Control Program<br>SGL                                                                                                                                                                                                                                                                       | ENT<br>EN4.10<br>Observe and describe the indications for and steps involved in myringotomy and myringoplasty<br>SGD                                                                                                                                   | SDL (MEDICINE)<br>IM 7.8 MIXED CONNECTIVE TISSUE DISEASE – PATHOPHYSIOLOGY, CLINICAL FEATURES AND MANAGEMENT              |

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| TUESDAY   | CLINICAL POSTINGS | <p>SURGERY</p> <p>SU8.2 Demonstrate Professionalism and empathy to the patient undergoing General Surgery SGD</p>                                                                                                                                                                                                             |
| WEDNESDAY | CLINICAL POSTINGS | <p>OBS &amp; GYN</p> <p>OG8.4</p> <p>OG8.5</p> <p>Describe, demonstrate, document and perform an obstetrical examination including a general and abdominal examination and clinical monitoring of maternal and fetal well-being;</p> <p>Describe and demonstrate clinical monitoring of maternal and fetal well-being SGD</p> |
| THURSDAY  | CLINICAL POSTINGS | <p>COMMUNITY MEDICINE</p> <p>CM 3.8</p> <p>Describe the mode of action, application cycle of commonly used insecticides and rodenticides SGL</p>                                                                                                                                                                              |
| FRIDAY    | CLINICAL POSTINGS | <p>MEDICINE</p> <p>OSTEOARTHRITIS IM 7.16</p>                                                                                                                                                                                                                                                                                 |

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| <p>FM</p> <p>2.14/FM 2.16</p> <p>MEDICO LEGAL AUTOPSY (SGD)</p>                                                                                                                                         | <p>SGD - DOPS - OP 1.3</p> <p>PY 10.20 Demonstrate visual acuity assessment for distance vision, near vision, colour vision, field of vision, pin hole test, menace and blink reflexes in a simulated environment. Define and classify refractive errors. Describe optics, clinical features and treatment of refractive errors.</p> <p>OP 9.3 Describe the role of refractive error correction in a patient with headache and enumerate the indications for referral</p> | <p>PANDEMIC MODULE</p>                                               |
| <p>MEDICINE</p> <p>RHEUMATOID ARTHRITIS IM 7.10 to 7.12</p>                                                                                                                                             | <p>COMMUNITY MEDICINE</p> <p>CM 3.7</p> <p>Identify and describe the identifying features and life cycles of vectors of Public Health importance and their control measures SGL</p>                                                                                                                                                                                                                                                                                       | <p>SDL - ORTHOPAEDICS</p>                                            |
| <p>AETCOM - (CM) 3.5 A Identify, discuss and defend medico-legal, socio-cultural, professional and ethical issues as it pertains to the physician - patient relationship (including fiduciary duty)</p> |                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <p>SDL - SURGERY</p> <p>Basal Cell Carcinoma</p>                     |
| <p>OBS &amp; GYN</p> <p>OG8.6 Assess and counsel a patient in a simulated environment regarding appropriate nutrition in pregnancy SGD</p>                                                              | <p>FM 2.17/ FM 8.5</p> <p>MEDICO LEGAL AUTOPSY</p>                                                                                                                                                                                                                                                                                                                                                                                                                        | <p>SDL OBS &amp; GYN</p> <p>Anatomy of female reproductive tract</p> |

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| SATURDAY  | CLINICAL POSTINGS | PAEDIATRICS<br>PE 2.4, PE 2.6<br>Discuss the etio-pathogenesis, clinical features and management of a child with short stature<br>SGD                                                                                                |                                                    | SURGERY<br>SU11.1 Describe principles of Preoperative assessment.SGD                                                                                            | ORTHOPAEDICS<br>IM7.9 Determine the potential causes of joint pain based on the presenting features of joint involvement IM7.10<br>Describe the common signs and symptoms of articular and periarticular diseases<br>LECTURE |                                                                                                                                                                                                                                        |
| WEEK - 5  |                   |                                                                                                                                                                                                                                      |                                                    |                                                                                                                                                                 |                                                                                                                                                                                                                              |                                                                                                                                                                                                                                        |
| MONDAY    | CLINICAL POSTINGS | FM 2.1/FM 2.2<br>DEATH AND ITS CAUSES<br>(LECTURE)                                                                                                                                                                                   | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | COMMUNITY MEDICINE<br>CM 4.1<br>Describe various methods of health education with their advantages and limitations<br>SGL                                       | ENT<br>EN4.11<br>Enumerate the indications and describe the steps of mastoidectomy<br>L                                                                                                                                      | SDL FM 1.3<br>DESCRIBE LEGAL PROCEDURES INCLUDING CRIMINAL PROCEDURE CODE, INDIAN PENAL CODE, INDIAN EVIDENCE ACT, CIVIL AND CRIMINAL CASES, INQUEST (POLICE INQUEST AND MAGISTRATE'S INQUEST), COGNIZABLE AND NON-COGNIZABLE OFFENSES |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU11.2 Enumerate the principles of general, regional, and local Anaesthesia.<br>SGD                                                                                                                                       |                                                    | FM 2.3/ F.M 2.4<br>DEATH AND ITS CAUSES<br>(SGD)                                                                                                                | SGD<br>OP 1.4<br>Enumerate the types of refractive surgery. Describe the indications and the principle of refractive surgery.                                                                                                | PANDEMIC MODULE                                                                                                                                                                                                                        |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG8.7<br>Enumerate the indications for and types of vaccination in Pregnancy L                                                                                                                                          |                                                    | MEDICINE<br>CRYSTAL INDUCED ARTHRITIS IM<br>7.21                                                                                                                | COMMUNITY MEDICINE<br>CM 4.3<br>Demonstrate and describe the steps in evaluation of health promotion and education program<br>SGL                                                                                            | SDL - PAEDIATRICS<br>Criteria for ADHD                                                                                                                                                                                                 |
| THURSDAY  | CLINICAL POSTINGS | COMMUNITY MEDICINE<br>CM 5.4, CM 5.7<br>Plan and recommend a suitable diet for the individuals and families based on local availability of foods and economic status, etc in a simulated environment<br>Describe food hygiene<br>SGL |                                                    | AETCOM - (OPHTHAL) 3.2 Demonstrate an understanding of the implications and the appropriate procedure and response to be followed in the event of medical error |                                                                                                                                                                                                                              | SDL - COMMUNITY MEDICINE<br>CM 9.6 Describe the methods of population control                                                                                                                                                          |
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| FRIDAY   | CLINICAL POSTINGS | MEDICINE<br>SERONEGATIVE<br>SPONDYLOARTHROPATHIES IM 7.15                                                                                                                             | OBS & GYN<br>OG8.8<br>Enumerate the indications and describe the investigations including the use of ultrasound in the initial assessment and monitoring in pregnancy<br>SGD | FM 2.13/ FM 4.17<br>DEATH AND ITS CAUSES (SGD)                                                                                                                  | SDL (ENT) PREPARE AN ESSAY ABOUT TONSILLECTOMY IN 30 YEAR OLD FEMALE                                                                                                                                  |
| SATURDAY | CLINICAL POSTINGS | PAEDIATRICS<br>PE 3.1, PE 3.2, PE 3.5, PE 3.6 Define, enumerate and discuss the causes of developmental delay and disability including intellectual disability in children<br>LECTURE | SURGERY<br>SU11.4 Enumerate the indications and principles of day care General Surgery<br>SGD                                                                                | ORTHOPAEDICS<br>OR1.1 Describe and discuss the Principles of pre-hospital care and Casualty management of a trauma victim including principles of triage<br>SGD |                                                                                                                                                                                                       |
| WEEK - 6 |                   |                                                                                                                                                                                       |                                                                                                                                                                              |                                                                                                                                                                 |                                                                                                                                                                                                       |
| MONDAY   | CLINICAL POSTINGS | FM<br>FM 2.6 / FM 2.7<br>POST MORTEM CHNAGES (LECTURE)                                                                                                                                | COMMUNITY MEDICINE<br>CM 7.6<br>Enumerate and evaluate the need of screening tests<br>SDL                                                                                    | ENT<br>EN4.13<br>Describe the clinical features, investigations and the principles of management of Otosclerosis<br>L                                           | FM 1.4<br>DESCRIBE COURTS IN INDIA AND THEIR POWERS: SUPREME COURT, HIGH COURT, SESSIONS COURT, MAGISTRATE'S COURT, LABOUR COURT, FAMILY COURT, EXECUTIVE MAGISTRATE COURT AND JUVENILE JUSTICE BOARD |



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| TUESDAY   | CLINICAL POSTINGS | SURGERYSU11.5 Describe principles of providing post-operative pain relief and management of chronic pain.<br>SGD                                                                                                                                                         |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG9.1<br>OG9.2<br>Classify, define and discuss the aetiology and management of abortions including threatened, incomplete, inevitable, missed and septic, Describe the steps and observe/ assist in the performance of an MTP evacuation<br>L               |
| THURSDAY  | CLINICAL POSTINGS | COMMUNITY MEDICINE<br>CM 8.1.1.1<br>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Respiratory tract infections: Small pox, Chicken pox, MMR)<br>SGL |

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| FM 2.8 / FM 2.9<br>POST MORTEM CHANGES<br>( SGD)                                                                                                      | Lecture OP 2.1<br>Describe in detail anatomy of eyelid, inflammatory disorders of eyelids, eyelash disorders, anomalies in the position of lid margins and tumors of eye lids. OP2.2<br>Demonstrate symptoms and clinical signs of conditions affecting lids and adenexa.<br>OP 2.3 Demonstrate under supervision clinical procedures performed in the lids including: bells phenomenon, assessment of entropion/ectropion, perform regurgitation test of lacrimal sac, massage technique in cong. dacrocystitis and trichiatic cilia removal by epilation | PANDEMIC MODULE                                                                 |
| MEDICINE<br>SYSTEMIC LUPUS<br>ERYTHEMATOSIS IM 7.9                                                                                                    | COMMUNITY MEDICINE<br>CM 7.9<br>Describe and demonstrate the application of computers in epidemiology<br>SGL                                                                                                                                                                                                                                                                                                                                                                                                                                               | SDL - ORTHOPAEDICS                                                              |
| AETCOM - (ENT) 3.3 B Identify, discuss and defend, medico-legal, socio-cultural and ethical issues as they pertain to consent for surgical procedures |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | SDL - COMMUNITY MEDICINE<br>CM 12.2 Describe health problems of aged population |

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| FRIDAY   | CLINICAL POSTINGS | MEDICINE<br>SYSTEMIC SCLEROSIS IM 7.1                                                                                                                |  | OBS & GYN<br>OG9.3<br>Discuss the aetiology, clinical features, differential diagnosis of acute abdomen in early pregnancy (with a focus on ectopic pregnancy) and enumerate the principles of medical and surgical management<br>L                                                                              | FM<br>2.9 / FM 2.10<br>POST MORTEM CHNAGES<br>(SGD)                                                                                                                    | SDL<br>Refer Refractive Errors, Lid abnormalities and Dacryocystitis                                   |
| SATURDAY | CLINICAL POSTINGS | PAEDIATRICS<br>PE 3.8 Discuss the etio-pathogenesis, clinical presentation and multidisciplinary approach in the management of Cerebral palsy<br>SGD |  | SURGERY<br>SU11.6 Describe Principles of safe General Surgery<br>SGD                                                                                                                                                                                                                                             | ORTHOPAEDICS<br>OR1.2 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of shock<br>LECTURE                  |                                                                                                        |
| WEEK - 7 |                   |                                                                                                                                                      |  |                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                                        |                                                                                                        |
| MONDAY   | CLINICAL POSTINGS | FM<br>3.3 / FM 3.6<br>MECHANICAL INJURIES<br>( LECTURE)                                                                                              |  | COMMUNITY MEDICINE<br>CM 8.1.1.2<br>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Respiratory tract infections: Influenza, Diphtheria, Whooping cough, Meningococcal meningitis)<br>Lecture | ENT<br>EN4.14<br>Describe the clinical features, investigations and principles of management of Sudden Sensorineural Hearing Loss<br>L                                 | SDL (MEDICINE)<br>IM 7.15 SJOGREN'S SYNDROME – CRITERIA, CLINICAL FEATURES, INVESTIGATIONS, MANAGEMENT |
| TUESDAY  | CLINICAL POSTINGS | SURGERY<br>SU12.1 Enumerate the causes and consequences of malnutrition in the surgical patient<br>SGD                                               |  | FM<br>3.9<br>MECHANICAL INJURIES<br>(SGD)                                                                                                                                                                                                                                                                        | Lecture<br>OP 2.1 Describe in detail anatomy of lacrimal apparatus. Discuss chief complaints, clinical features, stages, complication and treatment of dacryocystitis. | PANDEMIC MODULE                                                                                        |

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| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG9.4<br>Discuss the clinical features, laboratory investigations, ultrasonography, differential diagnosis, principles of management and follow up of gestational trophoblastic neoplasms<br>L                                                   | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | MEDICINE<br>MIXED CONNECTION TISSUE<br>DISEASE IM 7.8                                                                                                     | COMMUNITY MEDICINE<br>CM 8.1.1.3<br>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Respiratory tract infections: ARI, SARS, COVID-19)<br>SGL | SDL - PAEDIATRICS<br>M- chat questioner autism |
| THURSDAY  | CLINICAL POSTINGS | COMMUNITY MEDICINE<br>CM 8.1.1.4<br>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Respiratory tract infections: Tuberculosis)<br>Lecture |                                                    | AETCOM - (FM) 3.4 Identify, discuss and defend medico-legal, socio-cultural and ethical issues as it pertains to confidentiality in patient care          | SDL - SURGERY<br>Thyroid Function Tests                                                                                                                                                                                                                          |                                                |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>SJOGCENIS SYNDROME<br>IM 7.15                                                                                                                                                                                                                     |                                                    | OBS & GYN<br>OG9.5<br>Describe the etiopathology, impact on maternal and fetal health and principles of management of hyperemesis gravidarum<br>L         | FM 3.10<br>MECHANICAL INJURIES (SGD)                                                                                                                                                                                                                             | SDL OBS & GYN<br>Physiology of ovulation       |
| SATURDAY  | CLINICAL POSTINGS | PAEDIATRICS<br>PE 4.1 Discuss the causes and approach to a child with scholastic backwardness<br>, PE 4.2 Discuss the etiology, clinical features, diagnosis and management of a child with Learning Disabilities<br>SGD                                      |                                                    | SURGERY<br>SU12.2 Describe and discuss the methods of estimation and replacement of the fluid and electrolyte requirements in the surgical patient<br>SGD | OR1.3 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of soft tissue injuries<br>OR1.4 Describe and discuss the Principles of management of soft tissue injuries<br>LECTURE                          | SDL                                            |
| WEEK - 8  |                   |                                                                                                                                                                                                                                                               |                                                    |                                                                                                                                                           |                                                                                                                                                                                                                                                                  |                                                |

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| MONDAY    | CLINICAL POSTINGS | FM<br>3.11<br>REGIONAL INJURIES<br>(LECTURE)                                                                                                                                                              | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | COMMUNITY MEDICINE<br>CM 8.1.2.1<br>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Intestinal infections: Poliomyelitis)<br>Lecture | ENT<br>EN4.15<br>Describe the clinical features, investigations and principles of management of Noise Induced Hearing Loss<br>L                                                                                                                                                                                                                                                                                            | SDL<br>FM1.5<br>DESCRIBE COURT PROCEDURES INCLUDING ISSUE OF SUMMONS, CONDUCT MONEY, TYPES OF WITNESSES, RECORDING OF EVIDENCE OATH, AFFIRMATION, EXAMINATION IN CHIEF, CROSS EXAMINATION, RE-EXAMINATION AND COURT QUESTIONS, RECORDING OF EVIDENCE & CONDUCT OF DOCTOR IN WITNESS BOX |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU12.3 Discuss the nutritional requirements of surgical patients, the methods of providing nutritional support and their complications<br>SGD                                                  |                                                    | FM<br>3.11/ F.M 3.12<br>REGIONAL INJURIES<br>(SGD)                                                                                                                                                                                                      | SGD<br>OP 3.3<br>Describe the Aetiology, pathophysiology, clinical features, differential diagnosis, complications and management of bacterial, viral conjunctivitis<br>OP 3.4 Describe the aetiology, pathophysiology, differential diagnosis, complication and management of Trachoma. Lecture<br>OP 3.5 Describe the aetiology, pathophysiology, differential diagnosis, complication and management of vernal catarrh. | PANDEMIC MODULE                                                                                                                                                                                                                                                                         |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG10.1<br>Define, classify and describe the aetiology, pathogenesis, clinical features, ultrasonography, differential diagnosis and management of antepartum haemorrhage in pregnancy<br>SGD |                                                    | MEDICINE<br>POLYMYOSITIS<br>DERMATOMYOSITIS INCLUSION<br>BODYMYOSITIS IM 7.6                                                                                                                                                                            | COMMUNITY MEDICINE<br>CM 8.1.2.3<br>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Intestinal infections: Food poisoning, amoebiasis, ascariasis)<br>SGL                                                                                                                                               | SDL - ORTHOPAEDICS                                                                                                                                                                                                                                                                      |

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| THURSDAY | CLINICAL POSTINGS | <p>COMMUNITY MEDICINE<br/>CM 8.1.2.2</p> <p>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Intestinal infections: Cholera, Typhoid fever)</p> <p>SGL</p>         |
| FRIDAY   | CLINICAL POSTINGS | <p>MEDICINE<br/>VASCULITIS<br/>IM 7.6</p>                                                                                                                                                                                                                                            |
| SATURDAY | CLINICAL POSTINGS | <p>PAEDIATRICS<br/>PE 4.3 Discuss the etiology, clinical features, diagnosis and management of a child with Attention Deficit Hyperactivity Disorder (ADHD)<br/>, PE 4.4 Discuss the etiology, clinical features, diagnosis and management of a child with Autism</p> <p>LECTURE</p> |

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| <p>AETCOM - (CM) 3.5 B Identify and discuss physician's role and responsibility to society and the community that she/ he serves</p>                                        |                                                                                                                                                                                                              | <p>SDL - COMMUNITY MEDICINE<br/>CM 20.3 Describe any event important to Health of the Community</p> |
| <p>OBS &amp; GYN<br/>OG10.2</p> <p>Enumerate the indications and describe the appropriate use of blood and blood products, their complications and management.</p> <p>L</p> | <p>FM 3.11/ FM 3.12<br/>REGIONAL INJURIES (SGD)</p>                                                                                                                                                          | <p>SDL - (ENT) PREPARE AN ESSAY<br/>AN ESSAY ON SEPTOPLASTY</p>                                     |
| <p>SURGERY<br/>SU13.1 Describe the immunological basis of organ transplantation</p> <p>SGD</p>                                                                              | <p>ORTHOPAEDICS<br/>OR1.5 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of dislocation of major joints, shoulder, knee, hip</p> <p>LECTURE</p> | <p>SDL</p>                                                                                          |

WEEK - 9

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| MONDAY | CLINICAL POSTINGS | <p>FM<br/>2.15 / FM 3.4<br/>MEDICO LEGAL ASPECTS OF WOUNDS<br/>( LECTURE)</p> |
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| <p>COMMUNITY MEDICINE<br/>CM 8.1.2.4</p> <p>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Intestinal infections: Ascariasis, Hookworm infection and Dracunculiasis)</p> <p>SGL</p> | <p>ENT<br/>EN4.16</p> <p>Observe and describe the indications for and steps involved in the performance of pure tone audiometry</p> <p>SGD</p> | <p>SDL<br/>FM 1.6<br/>DESCRIBE OFFENSES IN COURT INCLUDING PERJURY; COURT STRICTURES VIS-AVIS MEDICAL OFFICER</p> |
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| TUESDAY   | CLINICAL POSTINGS | <p><b>SURGERY</b></p> <p>SU13.2 Discuss the Principles of immunosuppressive therapy. Enumerate Indications, describe surgical principles, management of organ transplantation</p> <p>SGD</p>                                                                                 |
| WEDNESDAY | CLINICAL POSTINGS | <p><b>OBS &amp; GYN</b></p> <p>OG11.1</p> <p>Describe the etiopathology, clinical features; diagnosis and investigations, complications, principles of management of multiple pregnancies</p> <p>SGD</p>                                                                     |
| THURSDAY  | CLINICAL POSTINGS | <p><b>COMMUNITY MEDICINE</b></p> <p>CM 8.1.3.2</p> <p>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Arthropod-borne infections: Malaria)</p> <p>SGL</p> |
| FRIDAY    | CLINICAL POSTINGS | <p><b>MEDICINE</b></p> <p>AGEING AND DISEASE</p> <p>IM 24.1 to IM 24.11</p>                                                                                                                                                                                                  |

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| <p><b>FM</b></p> <p>3.5 / FM 3.7</p> <p><b>MEDICO LEGAL ASPECTS OF WOUNDS</b></p> <p>(SGD)</p>                                                                                                                                                                          | <p><b>SGD</b></p> <p>OP 3.6, 3.7 Describe the aetiology, pathophysiology, ocular features, differential diagnosis, complication and management of Pterygium and Symblepharon. Discuss on Vitamin A deficiency, classification, prophylaxis and treatment. Discuss Subconjunctival Hemorrhage.</p> | <b>PANDEMIC MODULE</b>                                                                        |
| <p><b>MEDICINE</b></p> <p><b>BONE &amp; JOINT INFECTION</b></p> <p>-SEPTIC ARTHRITIS</p> <p>-VIRAL ARTHRITIS</p> <p>-OSTEOMYELITIS</p> <p>-TB</p> <p>IM 7.5</p>                                                                                                         | <p><b>COMMUNITY MEDICINE</b></p> <p>CM 8.1.3.1</p> <p>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Arthropod-borne infections: Dengue)</p> <p>Lecture</p>                   | <b>SDL - PAEDIATRICS</b><br>Sexual maturity rating                                            |
| <b>COMMUNITY MEDICINE</b><br>REVISION                                                                                                                                                                                                                                   | <b>FM</b><br>REVISION                                                                                                                                                                                                                                                                             | <b>SDL - COMMUNITY MEDICINE</b><br>CM 14.3 Describe laws related to hospital waste management |
| <p><b>OBS &amp; GYN</b></p> <p>OG12.1</p> <p>Define, classify and describe the etiology and pathophysiology, early detection, investigations; principles of management of hypertensive disorders of pregnancy and eclampsia, complications of eclampsia.</p> <p>SGD</p> | <p><b>FM</b></p> <p>3.8 / FM 3.30</p> <p><b>MEDICO LEGAL ASPECTS OF WOUNDS</b></p> <p>(SGD)</p>                                                                                                                                                                                                   | <p><b>SDL (Ophthal)</b></p> <p>Refer Conjunctival diseases</p>                                |

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| SATURDAY  | CLINICAL POSTINGS | PAEDIATRICS<br>PE 5.1 to PE 5.7 Describe the clinical features, diagnosis and management of thumb Sucking, feeding problems, nail biting, temper tantrums, pica, fussy infant<br>SGD |  | SURGERY<br>SU13.2 Discuss the Principles of immunosuppressive therapy. Enumerate Indications, describe surgical principles, management of organ transplantation<br>SGD                                                                                              | ORTHOPAEDICS<br>OR3.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Bone and Joint infections a) Acute Osteomyelitis b) Subacute osteomyelitis c) Acute Suppurative arthritis d) Septic arthritis & HIV infection e) Spirochaetal infection f) Skeletal Tuberculosis<br>LECTURE                                                                      | SDL                                                         |
| WEEK - 10 |                   |                                                                                                                                                                                      |  |                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                             |
| MONDAY    | CLINICAL POSTINGS | FM 2.24<br>THERMAL DEATHS<br>( LECTURE)                                                                                                                                              |  | COMMUNITY MEDICINE<br>CM 8.1.3.3<br>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Arthropod-borne infections: Lymphatic filariasis)<br>Lecture | ENT<br>EN4.17<br>Enumerate the indications and interpret the results of an audiogram<br>L                                                                                                                                                                                                                                                                                                                            | SDL (MEDICINE)<br>IM 12.2 MANAGEMENT OF MULTINODULAR GOITRE |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU13.3 Discuss the legal and ethical issues concerning organ donation<br>SGD                                                                                              |  | FM 2.25<br>THERMAL DEATHS<br>( SGD)                                                                                                                                                                                                                                 | SGD<br>OP 3.1 Elicit document and present an appropriate history in a patient presenting with a "red eye" including congestion, discharge, pain. Demonstrate document and present the correct method of examination of "red eye" including vision assessment, corneal lustre, pupil abnormality, ciliary tenderness.<br>OP 3.9 Demonstrate correct technique of instillation of eye drops in a simulated environment | PANDEMIC MODULE                                             |

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| WEDNESDAY | CLINICAL POSTINGS | <p>OBS &amp; GYN<br/>OG12.2</p> <p>Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, adverse effects on the mother and foetus and the management during pregnancy and labor, and complications of anemia in pregnancy<br/>SGD</p> | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | <p>MEDICINE<br/>AGEING AND DISEASE<br/>IM 24.12 to IM 24.22</p>                                                                                                                                                                                                                     | <p>COMMUNITY MEDICINE<br/>CM 8.1.3.4</p> <p>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Arthropod-borne infections: Zika virus, Monkey pox)<br/>SGL</p> | SDL - ORTHOPAEDICS                          |
| THURSDAY  | CLINICAL POSTINGS | <p>COMMUNITY MEDICINE<br/>CM 8.1.4.1</p> <p>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Zoonoses: Rabies)<br/>Lecture</p>                        |                                                    | <p>PAEDIATRICS<br/>PE 5.8, PE 5.9 Discuss the etiology, clinical features and management of Enuresis, Encopresis<br/>LECTURE</p>                                                                                                                                                    | COMMUNITY MEDICINE<br>REVISION                                                                                                                                                                                                                                                 | SDL - SURGERY<br>MEN I&II                   |
| FRIDAY    | CLINICAL POSTINGS | <p>MEDICINE<br/>ACUTE KIDNEY INJURY IM 10.1 to 10.4</p>                                                                                                                                                                                                                 |                                                    | <p>OBS &amp; GYN<br/>OG12.3</p> <p>Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, criteria, adverse effects on the mother and foetus and the management during pregnancy and labor, and complications of diabetes in pregnancy<br/>SGD</p> | FM 2.26<br>STARVATION<br>(SGD)                                                                                                                                                                                                                                                 | SDL OBS & GYN<br>Physiology of menstruation |
| SATURDAY  | CM-FAP            |                                                                                                                                                                                                                                                                         |                                                    | <p>SURGERY<br/>SU13.4 Counsel patients and relatives on organ donation in a simulated environment<br/>SGD</p>                                                                                                                                                                       | <p>ORTHOPAEDICS<br/>OR4.1 Describe and discuss the clinical features, Investigation and principles of management of Tuberculosis affecting major joints (Hip, Knee) including cold abscess and caries spine<br/>LECTURE</p>                                                    | SDL                                         |
| WEEK - 11 |                   |                                                                                                                                                                                                                                                                         |                                                    |                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                |                                             |



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| MONDAY    | INTERNAL<br>ASSESSMENT - I<br>(COMMUNITY<br>MEDICINE THEORY)    | FM<br>2.20/ FM 2.21<br>MECHANICAL ASPHYXIA<br>(LECTURE)                                                                                                                                                                                                                                    | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | COMMUNITY MEDICINE<br>CM 8.1.4.2<br>Describe and discuss the<br>epidemiological and control measures<br>including the use of essential<br>laboratory tests at the primary care<br>level for communicable diseases<br>(Zoonoses: Yellow fever, Nipah virus)<br>SGL | ENT<br>EN4.18<br>Describe the clinical features,<br>investigations and principles of<br>management of Facial Nerve palsy<br>L                                                                                                                                                                                                                                           | SDL<br>FM 3.24 DISCUSS THE RELATIVE<br>IMPORTANCE OF SURGICAL<br>METHODS OF CONTRACEPTION<br>(VASECTOMY AND TUBECTOMY)<br>AS METHODS OF CONTRACEPTION<br>IN THE NATIONAL FAMILY<br>PLANNING PROGRAMME                 |
| TUESDAY   | INTERNAL<br>ASSESSMENT - I<br>(FORENSIC MEDICINE<br>THEORY)     | SURGERY<br>SU14.1 Describe Aseptic techniques,<br>sterilization and disinfection.<br>SGD                                                                                                                                                                                                   |                                                    | FM<br>2.22<br>MECHANICAL ASPHYXIA<br>(SGD)                                                                                                                                                                                                                        | Lecture OP 4.1, 4.2 Define corneal<br>ulcer and its stages. Describe various<br>aetiology, clinical features and<br>management of corneal ulcer.Lecture<br>OP 4.3- Enumerate the causes of<br>corneal edema. OP 4.4 - Enumerate<br>the causes and discuss the<br>management of dry eye. OP 4.7<br>Enumerate the indication and<br>describe the methods of tarsorrhaphy. | PANDEMIC MODULE                                                                                                                                                                                                       |
| WEDNESDAY | INTERNAL<br>ASSESSMENT - I<br>(COMMUNITY<br>MEDICINE PRACTICAL) | OBS & GYN<br>OG12.4<br>Define, classify and describe the etiology,<br>pathophysiology, diagnosis,<br>investigations, criteria, adverse effects on<br>the mother and foetus and the<br>management during pregnancy and<br>labor, and complications of heart<br>diseases in pregnancy<br>SGD |                                                    | MEDICINE<br>CHRONIC KIDNEY DISEASE IM 10.6<br>to 10.8                                                                                                                                                                                                             | COMMUNITY MEDICINE<br>CM 8.1.4.3<br>Describe and discuss the<br>epidemiological and control measures<br>including the use of essential<br>laboratory tests at the primary care<br>level for communicable diseases<br>(Zoonoses: Japanese encephalitis)<br>Lecture                                                                                                       | SDL - PAEDIATRICS<br>Hormone required for lactation                                                                                                                                                                   |
| THURSDAY  | INTERNAL<br>ASSESSMENT - I<br>(FORENSIC MEDICINE<br>PRACTICAL)  | COMMUNITY MEDICINE<br>CM 8.1.4.4<br>Describe and discuss the epidemiological<br>and control measures including the use<br>of essential laboratory tests at the<br>primary care level for communicable<br>diseases (Zoonoses:KFD)<br>Lecture                                                |                                                    | COMMUNITY MEDICINE<br>PRACTICAL EXAM                                                                                                                                                                                                                              | FM 2.23<br>PRACTICAL EXAM                                                                                                                                                                                                                                                                                                                                               | SDL - COMMUNITY MEDICINE<br>Identify, discuss and defend medico-<br>legal, socio-cultural, professional and<br>ethical issues as it pertains to the<br>physician – patient relationship<br>(including fiduciary duty) |

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| FRIDAY    | INTERNAL<br>ASSESSMENT - I<br>(ENT - THEORY)                 | MEDICINE<br>RENAL REPLACEMENT THERAPY<br>IM 10.25                                                                                                 |   | OBS & GYN<br>OG12.5<br>Describe the clinical features,<br>detection, effect of pregnancy on the<br>disease and impact of the disease on<br>pregnancy complications and<br>management of urinary tract infections<br>in pregnancy<br>L                                | FM 2.23<br>MECHANICAL ASPHYXIA<br>(SGD)                                                                                                                                                                                                                                                                                                                               | SDL(ENT) PREPARE AN ESSAY ON<br>TREATMENT OF ANTROCHOANAL<br>POLYP                     |
| SATURDAY  | CLINICAL POSTINGS                                            | PAEDIATRICS<br>PE 6.1 to PE 6.5 Define Adolescence<br>and stages of adolescence<br>SGD                                                            |   | SURGERY<br>SU14.2 Describe Surgical approaches,<br>incisions and the use of appropriate<br>instruments in Surgery in general.<br>SGD                                                                                                                                 | PA33.1 Classify and describe the<br>etiology, pathogenesis,<br>manifestations, radiologic and<br>morphologic features and<br>complications of osteomyelitis<br>SGD                                                                                                                                                                                                    | SDL                                                                                    |
| WEEK - 12 |                                                              |                                                                                                                                                   |   |                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                       |                                                                                        |
| MONDAY    | INTERNAL<br>ASSESSMENT - I<br>(GENERAL MEDICINE)             | FM 2.19<br>ANAESTHETIC AND OPERATIVE<br>DEATHS<br>( LECTURE)                                                                                      |   | COMMUNITY MEDICINE<br>CM 8.1.4.5<br>Describe and discuss the<br>epidemiological and control measures<br>including the use of essential<br>laboratory tests at the primary care<br>level for communicable diseases<br>(Zoonoses: Chikungunya, brucellosis)<br>Lecture | ENT<br>EN 4.19<br>Describe the clinical features,<br>investigations and principles of<br>management of Vertigo<br>L                                                                                                                                                                                                                                                   | SDL<br>FM 3.25<br>DISCUSS THE MAJOR RESULTS OF<br>THE NATIONAL FAMILY HEALTH<br>SURVEY |
| TUESDAY   | INTERNAL<br>ASSESSMENT - I<br>(GENERAL SURGERY<br>AND ORTHO) | SURGERY<br>SU14.3 Describe the materials and<br>methods used for surgical wound closure<br>and anastomosis (sutures, knots and<br>needles)<br>SGD | L | FM<br>3.23 / FM 3.22<br>IMPOTENCE STERILITY<br>(SGD)                                                                                                                                                                                                                 | Lecture OP 4.5 Enumerate the<br>causes of corneal blindness. Lecture<br>OP 4.6 - Enumerate the indication<br>and types of ketaroplasty. Lecture OP-<br>4.9- Describe and discuss importance<br>and protocols of eye<br>donation.Describe the functions of<br>eye banking.DOPS OP 4.10 Counsel<br>patients and family about eye<br>donation in a simulated environment | PANDEMIC MODULE                                                                        |

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| WEDNESDAY | INTERNAL ASSESSMENT - I (OBGYN)       | OBS & GYN<br>OG12.6<br>Describe the clinical features, detection, effect of pregnancy on the disease and impact of the disease on pregnancy complications and management of liver disease in pregnancy<br>L                                                 |
| THURSDAY  | INTERNAL ASSESSMENT - I (PAEDIATRICS) | COMMUNITY MEDICINE<br>CM 8.1.4.7<br>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Zoonoses: Plague and human salmonellosis)<br>Lecture |
| FRIDAY    | INTERNAL ASSESSMENT - I (OPHTHAL)     | MEDICINE<br>GLOMERULAE DISEASES<br>IM 10.1 to 10.26                                                                                                                                                                                                         |
| SATURDAY  | CLINICAL POSTINGS                     | PAEDIATRICS<br>PE 6.6 Discuss the common Adolescent eating disorders (Anorexia Nervosa, Bulimia)<br>LECTURE                                                                                                                                                 |

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| MEDICINE<br>INFECTION OF THE URINARY TRACK<br>IM 10. To 10.26                                                       | COMMUNITY MEDICINE<br>CM 8.1.4.6<br>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Zoonoses: Leptospirosis)<br>SGL | SDL - ORTHOPAEDICS                                                                                                                                                                                       |
| COMMUNITY MEDICINE<br>PRACTICAL EXAM                                                                                | FM 2.23<br>PRACTICAL EXAM                                                                                                                                                                                                              | SDL - COMMUNITY MEDICINE<br>Identify, discuss and defend medico-legal, socio-cultural, professional and ethical issues as it pertains to the physician – patient relationship (including fiduciary duty) |
| OBS & GYN<br>OG12.7<br>Describe and discuss screening, risk factors, management of mother and newborn with HIV<br>L | FM 4.12<br>IMPOTENCE AND STERILITY (SGD)                                                                                                                                                                                               | SDL (Ophthal)<br>Refer Corneal diseases                                                                                                                                                                  |
| SURGERY<br>SU14.4 Demonstrate the techniques of asepsis and suturing in a simulated environment<br>SGD              | ORTHOPAEDICS<br>AN18.7 Explain anatomical basis of Osteoarthritis<br>LECTURE                                                                                                                                                           | SDL                                                                                                                                                                                                      |

WEEK - 13

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| MONDAY | CLINICAL POSTINGS | FM 3.18 / FM 3.19<br>VIRGINITY/ PREGNANCY / DELIVERY ( LECTURE) |
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| COMMUNITY MEDICINE<br>CM 8.1.5.1<br>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Rickettsial diseases Part-1)<br>SGL | ENT<br>EN 4.20<br>Describe the clinical features, investigations and principles of management of Meniere's Disease<br>L | SDL (MEDICINE)<br>IM 12.4, 12.9, 12.10 IODINE ASSOCIATED THYROID DISEASE |
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| TUESDAY   | CLINICAL POSTINGS | <p>SURGERY</p> <p>SU15.1 Describe classification of hospital waste and appropriate methods of disposal.</p> <p>SGD</p>                                                                                                                                         |
| WEDNESDAY | CLINICAL POSTINGS | <p>OBS &amp; GYN</p> <p>OG12.8</p> <p>Describe the mechanism, prophylaxis, fetal complications, diagnosis and management of isoimmunization in pregnancy</p> <p>SGD</p>                                                                                        |
| THURSDAY  | CLINICAL POSTINGS | <p>COMMUNITY MEDICINE</p> <p>CM 8.1.6.1</p> <p>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Surface infections-STD, YAWS)</p> <p>SGL</p> |
| FRIDAY    | CLINICAL POSTINGS | <p>MEDICINE</p> <p>CHEONIC INTERSTITIAL NEPHRITIS</p> <p>IM 10.1 to 10.26</p>                                                                                                                                                                                  |

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| <p>FM 3.18</p> <p>VIRGINITY/ PREGNANCY / DELIVERY (SGD)</p>                                                                                                                                                                                                                                                                   | <p>SGD</p> <p>DOPS OP 3.8 Demonstrate correct technique of removal of foreign body from eye in simulated environment.DOPS OP 4.8 Demonstrate technique of removal of foreign body in the cornea in a simulated environmen</p>                                      | SDL                                                     |
| <p>MEDICINE</p> <p>ACUTE INTERSTITIAL NEPHRITIS</p> <p>IM 10.1 to 10.26</p>                                                                                                                                                                                                                                                   | <p>COMMUNITY MEDICINE</p> <p>CM 8.1.5.2</p> <p>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Ricketssial diseases-Part II)</p> <p>Lecture</p> | <p>SDL - PAEDIATRICS</p> <p>Management of SAM</p>       |
| <p>AETCOM - To be Completed - 2 months to each Department</p> <p>Continue with COMMUNITY MEDICINE/ FM alternate weeks</p>                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                    | <p>SDL - SURGERY</p> <p>Cutaneous Tuberculosis</p>      |
| <p>OBS &amp; GYN</p> <p>OG13.1</p> <p>Enumerate and discuss the physiology of normal labor, mechanism of labor in occipito-anterior presentation; monitoring of labor including partogram; conduct of labor, pain relief; principles of induction and acceleration of labor; management of third stage of labor.</p> <p>L</p> | <p>FM 3.19</p> <p>VIRGINITY/ PREGNANCY / DELIVERY (SGD)</p>                                                                                                                                                                                                        | <p>SDL OBS &amp; GYN</p> <p>Development of Placenta</p> |

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| SATURDAY  | CLINICAL POSTINGS | PAEDIATRICS<br>PE 6.7, Describe the common mental health problems during adolescence<br><br>PE 6.10 Discuss the objectives and functions of AFHS (Adolescent Friendly Health Services) and the referral criteria<br>SGD |                                     | SURGERY<br>SU16.1 Minimally invasive General Surgery: Describe indications advantages and disadvantages of Minimally invasive General Surgery.<br>LECTURE                                                                                  | ORTHOPAEDICS<br>OR5.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of various inflammatory disorder of joints, SGD                                                              | SDL                                                                                                                                                         |
| WEEK - 14 |                   |                                                                                                                                                                                                                         |                                     |                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                               |                                                                                                                                                             |
| MONDAY    | CLINICAL POSTINGS | FM 3.27 / FM 3.28<br>ABORTION<br>( LECTURE)                                                                                                                                                                             | L<br>U<br>N<br>C<br>H<br><br>B<br>R | COMMUNITY MEDICINE<br>CM 8.1.6.2<br>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Surface infections-AIDS)<br>Lecture | ENT<br>EN 4.21<br>Describe the clinical features, investigations and principles of management of Tinnitus<br>L                                                                                                                                | SDL FM 3.31<br>TORTURE AND HUMAN RIGHTS;<br>DESCRIBE AND DISCUSS<br>GUIDELINES AND PROTOCOLS OF<br>NATIONAL HUMAN RIGHTS<br>COMMISSION REGARDING<br>TORTURE |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU17.1 Describe the Principles of FIRST AID<br>LECTURE                                                                                                                                                       |                                     | FM 3.27 / FM 3.28<br>ABORTION<br>(SGD)                                                                                                                                                                                                     | SGD OP 5.1, 5.2 - Define and describe the aetiology, associated systemic conditions, clinical features, complications of Episcleritis and Scleritis. Discuss the management and indication of referral of Episcleritis and scleritis.         | SDL                                                                                                                                                         |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG13.2<br>Define, describe the causes, pathophysiology, diagnosis, investigations and management of preterm labor, PROM and postdated pregnancy<br>SGD                                                     |                                     | MEDICINE<br>COMMUNITY ACQUIRED<br>PNEUMONIA<br>IM 30.1 to IM 3.19                                                                                                                                                                          | COMMUNITY MEDICINE<br>CM 8.1.6.3<br>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Surface Infections-Leprosy)<br>Lecture | SDL - ORTHOPAEDICS                                                                                                                                          |

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| THURSDAY  | CLINICAL POSTINGS | COMMUNITY MEDICINE<br>CM 8.1.6.4<br>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Surface Infections-Trachoma, tetanus)<br>SGL | E<br>A<br>K | PAEDIATRICS<br>PE 7.1 to PE 7.4, PE 7.6 Awareness on the cultural beliefs and practices of breast feeding<br>SGD                                                                                                                          | COMMUNITY MEDICINE                                                                                                                 | SDL - COMMUNITY MEDICINE<br>Identify, discuss and defend medico-legal, socio-cultural, professional and ethical issues as it pertains to the physician – patient relationship (including fiduciary duty) |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>HOSPITAL ACQUIRED PNEUMONIA & PNEUMONIA IN THE IMMUNO COMPROMISED PATIENT<br>IM 3.4                                                                                                                                                     |             | OBS & GYN<br>OG14.1<br>Enumerate and discuss the diameters of maternal pelvis and types<br>SGD                                                                                                                                            | FM<br>3.13<br>SEXUAL OFFENCES (SGD)                                                                                                | SDL (ENT) PREPARE AN ESSAY ABOUT MANAGEMENT OF BILATERAL ETHMOIDAL POLYPOSIS                                                                                                                             |
| SATURDAY  | CM-FAP            |                                                                                                                                                                                                                                                     |             | SURGERY<br><br>SU17.2 Demonstrate the steps in Basic Life Support. Transport of injured patient in a simulated environment<br>SGD                                                                                                         | ORTHOPAEDICS<br>PM4.1 Describe the common patterns, clinical features, investigations, diagnosis and treatment of common causes of | SDL                                                                                                                                                                                                      |
| WEEK - 15 |                   |                                                                                                                                                                                                                                                     |             |                                                                                                                                                                                                                                           |                                                                                                                                    |                                                                                                                                                                                                          |
| MONDAY    | CLINICAL POSTINGS | FM 3.14 / FM 3.15<br>SEXUAL OFFENCE ( LECTURE)                                                                                                                                                                                                      |             | COMMUNITY MEDICINE<br>CM 8.1.8<br>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Hospital acquired infections)<br>SGL | ENT<br>EN 1.1<br>Describe the Anatomy & physiology of nose<br>L                                                                    | FM 4.9 DESCRIBE THE MEDICO - LEGAL ISSUES IN RELATION TO FAMILY VIOLENCE, VIOLATION OF HUMAN RIGHTS, NHRC AND DOCTORS<br>SDL                                                                             |

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| TUESDAY   | CLINICAL POSTINGS | <p><b>SURGERY</b></p> <p>SU17.3 Describe the Principles in management of mass casualties<br/>SGD</p>                                                                                                                                              |
| WEDNESDAY | CLINICAL POSTINGS | <p><b>OBS &amp; GYN</b><br/>OG14.2</p> <p>Discuss the mechanism of normal labor, Define and describe obstructed labor, its clinical features, prevention and management<br/>SGD</p>                                                               |
| THURSDAY  | CLINICAL POSTINGS | <p><b>COMMUNITY MEDICINE</b><br/>CM 8.2.2</p> <p>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Non Communicable diseases (Hypertension, Stroke)</p> |
| FRIDAY    | CLINICAL POSTINGS | <p><b>MEDICINE</b><br/>BRONCHIAL ASTHMA<br/>CT 2.3</p>                                                                                                                                                                                            |

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| FM 3.14 / FM 3.15<br>SEXUAL OFFENCE<br>(SGD)                                                       | Lecture OP 6.1, 6.2, 6.4 Definition and classification of uveitis. Enumerate the pathology, etiology, clinical features, symptoms and signs, complication of uveitis. Distinguish between granulomatous and non granulomatous uveitis. Identify and distinguish acute and chronic iridocyclitis. Describe and distinguish between hyphema and hypopyon. | SDL                                                                                                                                   |
| MEDICINE<br>SUPPURATIVE PNEUMONIA &<br>ASPIRATION PNEUMONIA IM 3.5                                 | COMMUNITY MEDICINE<br>CM 8.2.1<br>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Non Communicable diseases (CVD, CHD)<br>Lecture                                                                                                                           | SDL - PAEDIATRICS<br>Treatment of vitamin A deficiency                                                                                |
| COMMUNITY MEDICINE                                                                                 | FM                                                                                                                                                                                                                                                                                                                                                      | SDL - COMMUNITY MEDICINE<br>Identify and discuss physician's role and responsibility to society and the community that she/ he serves |
| OBS & GYN<br>OG14.3<br>Describe and discuss rupture uterus, causes, diagnosis and management.<br>L | FM 3.16<br>SEXUAL OFFENCE<br>(SGD)                                                                                                                                                                                                                                                                                                                      | SDL (Ophthal)<br>Refer diseases of iris & Sclera                                                                                      |

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| SATURDAY  | CLINICAL POSTINGS | PAEDIATRICS<br>PE 8.1 to PE 8.3 Define the term<br>Complementary Feeding<br>SGD                                       |                                          | SURGERY<br>SU17.4 Describe Pathophysiology,<br>mechanism of head injuries<br>SGD                                                                                                                                                        | ORTHOPAEDICS<br>IM24.12 Describe and discuss the<br>aetiopathogenesis, clinical<br>presentation, identification, functional<br>changes, acute care, stabilization,<br>management and rehabilitation of<br>degenerative joint disease                                                                                                                                                                                                        | SDL                                         |
| WEEK - 16 |                   |                                                                                                                       |                                          |                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                             |
| MONDAY    | CLINICAL POSTINGS | FM 2.27<br>INFANT DEATHS<br>( LECTURE)                                                                                | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E | COMMUNITY MEDICINE<br>CM 8.2.3<br>Describe and discuss the<br>epidemiological and control measures<br>including the use of essential<br>laboratory tests at the primary care<br>level for Non Communicable diseases<br>(RHD)<br>Lecture | ENT<br>EN 1.2 Describe the pathophysiology<br>of common diseases in ENT<br>L                                                                                                                                                                                                                                                                                                                                                                | SDL (MEDICINE)<br>DISEASE OF ADRENAL GLANDS |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU17.5 Describe clinical features for<br>neurological assessment and GCS in<br>head injuries<br>SGD        |                                          | FM 2.28<br>INFANT DEATHS<br>(SGD)                                                                                                                                                                                                       | SGD<br>Integrated teaching AN41.2. Describe<br>the anatomy of angle of anterior<br>chamber. Discuss about the aqueous<br>humor dynamics. Define Glaucoma<br>and classification of glaucoma.OP6.5<br>Describe and discuss the angle of the<br>anterior chamber and its clinical<br>correlatesLecture OP 6.7, 6.9<br>Enumerate and discuss the aetiology,<br>clinical features, investigations and<br>management of Angle closure<br>glaucoma | SDL                                         |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG14.4<br>Describe and discuss the classification,<br>diagnosis and management of abnormal<br>labor<br>L |                                          | MEDICINE<br>CYSTIC FIBROSIS<br>CT 2.4                                                                                                                                                                                                   | COMMUNITY MEDICINE<br>CM 8.2.4<br>Describe and discuss the<br>epidemiological and control measures<br>including the use of essential<br>laboratory tests at the primary care<br>level for Non Communicable diseases<br>(Diabetes)<br>Lecture                                                                                                                                                                                                | SDL - ORTHOPAEDICS                          |
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| THURSDAY | CLINICAL POSTINGS | <p>COMMUNITY MEDICINE<br/>CM 8.2.5</p> <p>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Non Communicable diseases (Obesity)</p> <p>Lecture</p> |
| FRIDAY   | CLINICAL POSTINGS | <p>MEDICINE</p> <p>CHEONIC OBSTRUCTIVE PULMONERY DISCEASE</p> <p>CT 2.2</p>                                                                                                                                                                  |
| SATURDAY | CLINICAL POSTINGS | <p>PAEDIATRICS</p> <p>PE 9.1 to PE 9.3 Describe the age related nutritional needs of infants, children and adolescents including micronutrients and vitamins</p> <p>LECTURE</p>                                                              |

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| COMMUNITY MEDICINE                                                                                                                                                                                                                                                                                              | FM                                                                           | SDL - SURGERY<br>Hydatid Cyst of Liver    |
| <p>OBS &amp; GYN</p> <p>OG15.1</p> <p>Enumerate and describe the indications and steps of common obstetric procedures, technique and complications:</p> <p>Episiotomy, vacuum extraction; low forceps; Caesarean section, assisted breech delivery; external cephalic version; cervical cerclage</p> <p>SGD</p> | FM 3.29<br>INFANT DEATHS<br>(SGD)                                            | SDL OBS & GYN<br>Vaccination in Pregnancy |
| <p>SURGERY</p> <p>SU17.6 Chose appropriate investigations and discuss the principles of management of head injuries</p> <p>SGD</p>                                                                                                                                                                              | ORTHOPAEDICS<br>AN18.6 Describe knee joint injuries with its applied anatomy | SDL                                       |

WEEK - 17

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| MONDAY | CLINICAL POSTINGS | <p>FM</p> <p>3. 20</p> <p>BLOOD STAINS - 1</p> <p>(LECTURE)</p> | <p>COMMUNITY MEDICINE</p> <p>CM 8.2.6</p> <p>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Non Communicable diseases (Blindness)</p> <p>Lecture</p> | <p>ENT</p> <p>EN 3.1</p> <p>Observe and describe the indications for and steps involved in the performance of diagnostic nasal Endoscopy</p> <p>SGD</p> | <p>SDL FM 4.25</p> <p>CLINICAL RESEARCH &amp; ETHICS</p> <p>DISCUSS HUMAN</p> <p>EXPERIMENTATION INCLUDING</p> <p>CLINICAL TRIALS</p> |
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| MONDAY    | CLINICAL POSTINGS | FM 2.14<br>ARTEFACTS<br>( LECTURE)                                                                                                                                                                                                                                                        | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | COMMUNITY MEDICINE<br>CM 8.3.2<br>Enumerate and describe disease<br>specific National Health Programs<br>including their prevention and<br>treatment of a case (NTEP)<br>Lecture | ENT<br>EN 4.23<br>Describe the clinical features,<br>investigations and principles of<br>management of DNS<br>L                                                                  | SDL<br>FM 4.27<br>DESCRIBE AND DISCUSS ETHICAL<br>GUIDELINES FOR BIOMEDICAL<br>RESEARCH<br>ON HUMAN SUBJECTS & ANIMALS |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU17.9 Describe the clinical features and<br>principles of management of chest<br>injuries.<br>SGD                                                                                                                                                                             |                                                    | FM 5.1<br>FORENSIC PSYCHIATRY<br>( SGD)                                                                                                                                          | SGD OP 6.7 Discuss in detail<br>Congenital Glaucoma. Discuss in<br>detail secondary glaucoma                                                                                     | SDL<br>FM 4.30<br>Demonstrate ability to conduct<br>research in pursuance to guidelines<br>or research ethics          |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG16.3<br>Describe and discuss causes, clinical<br>features, diagnosis, investigations;<br>monitoring of fetal well-being, including<br>ultrasound<br>and fetal Doppler; principles of<br>management; prevention and counseling<br>in intrauterine growth retardation<br>SGD |                                                    | MEDICINE<br>BLOOD PRODUCTS AND<br>TRANSFUSION<br>IM 9.17 to IM 9.19                                                                                                              | COMMUNITY MEDICINE<br>CM 8.3.3<br>Enumerate and describe disease<br>specific National Health Programs<br>including their prevention and<br>treatment of a case (NACP)<br>Lecture |                                                                                                                        |
| THURSDAY  | CLINICAL POSTINGS | COMMUNITY MEDICINE<br>CM 8.3.4<br>Enumerate and describe disease specific<br>National Health Programs including their<br>prevention and treatment of a case<br>(NUHM)<br>Lecture                                                                                                          |                                                    | COMMUNITY MEDICINE                                                                                                                                                               | FM                                                                                                                                                                               | SDL - COMMUNITY MEDICINE<br>CM 9.2 Environment related<br>exercises/ Fertility related exercises                       |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>IRON DEFICIENCY ANEMIA & ANEMIA<br>OF CHEONIC DISEASE<br>IM 9.1 to IM 9.4                                                                                                                                                                                                     |                                                    | OBS & GYN<br>OG17.1<br>Describe and discuss the physiology of<br>lactation<br>SGD                                                                                                | FM 5.2<br>FORENSIC PSYCHIATRY<br>(SGD)                                                                                                                                           | SDL (Ophthal)<br>Refer Glaucoma                                                                                        |

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| SATURDAY  | CLINICAL POSTINGS | <p>PAEDIATRICS</p> <p>PE 11.1 Describe the common etiology, clinical features and management of obesity in children</p> <p>, PE 11.2 Discuss the risk approach for obesity and discuss the prevention strategies</p> <p>SGD</p> |                  | <p>SURGERY</p> <p>SU17.10 Demonstrate Airway maintenance. Recognize and manage tension pneumothorax, hemothorax and flail chest in simulated environment.</p> <p>SGD</p>                   | <p>ORTHOPAEDICS</p> <p>PA33.2 Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases of bone tumors</p> <p>SGD</p>                                                                                                                                         | SDL                                                                                                       |
| WEEK - 19 |                   |                                                                                                                                                                                                                                 |                  |                                                                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                            |                                                                                                           |
| MONDAY    | CLINICAL POSTINGS | <p>FM 5.3</p> <p>FORENSIC PSYCHIATRY (LECTURE)</p>                                                                                                                                                                              | L<br>U<br>N<br>C | <p>COMMUNITY MEDICINE</p> <p>CM 8.3.5</p> <p>Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case (NRHM)</p> <p>Lecture</p> | <p>ENT</p> <p>EN 4.24</p> <p>Enumerate the indications observe and describe the septoplasty steps</p> <p>L</p>                                                                                                                                                                                                                             | <p>SDL (MEDICINE)</p> <p>IM 9.11, 9.12, 9.13, 9.14</p> <p>HAEMOLYTIC ANEMIA</p>                           |
| TUESDAY   | CLINICAL POSTINGS | <p>SURGERY</p> <p>SU18.1 Describe the pathogenesis, clinical features and management of various cutaneous and subcutaneous infections.</p> <p>LECTURE</p>                                                                       |                  | <p>FM 5.4</p> <p>FORENSIC PSYCHIATRY (SGD)</p>                                                                                                                                             | <p>SGD</p> <p>DOPS 6.6. Identify and demonstrate the clinical features and distinguish and diagnose common conditions affecting the anterior chamberDOPS</p> <p>6.10 Counsel patients with conditions of the iris and anterior chamber about their diagnosis, therapy and prognosis in an empathetic manner in a simulated environment</p> | <p>SDL FM 4.29</p> <p>Demonstrate ability to communicate appropriately with media, public and doctors</p> |
| WEDNESDAY | CLINICAL POSTINGS | <p>OBS &amp; GYN</p> <p>OG17.3</p> <p>Describe and discuss the clinical features, diagnosis and management of mastitis and breast abscess</p> <p>SGD</p>                                                                        |                  | <p>MEDICINE</p> <p>MEGALOBlastic ANEMIA</p> <p>IM 9.9 to IM 9.13</p>                                                                                                                       | <p>COMMUNITY MEDICINE</p> <p>CM 8.3.6</p> <p>Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case (RMNCH+A)</p> <p>SGL</p>                                                                                                                                                  |                                                                                                           |

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| THURSDAY  | CLINICAL POSTINGS | COMMUNITY MEDICINE<br>CM 8.3.7<br>Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case (NPHCE)<br>Lecture                                           | H<br>B<br>R<br>E<br>A<br>K | PAEDIATRICS<br>PE 12.1 Discuss the RDA, dietary sources of Vitamin A and their role in Health and disease<br>, PE 12.2 Describe the causes, clinical features, diagnosis and management of Deficiency / excess of Vitamin A<br>, PE 12.5 Discuss the Vitamin A prophylaxis program and their Recommendations<br>SGD | FM REVISION                                                                                                                                                                                                                                                 | SDL - SURGERY<br>Haemothorax                                                                                                                                                                         |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>HAEMELYTIC ANEMIA<br>IM 9.11 to IM 9.14                                                                                                                                                                |                            | OBS & GYN<br>OG18.1<br>Describe and discuss the assessment of maturity of the newborn, diagnosis of birth asphyxia, principles of resuscitation, common problems.<br>SGD                                                                                                                                            | FM INTERNAL EXAMINATION                                                                                                                                                                                                                                     | SDL OBS & GYN<br>Physiology of puberty                                                                                                                                                               |
| SATURDAY  | CM-FAP            |                                                                                                                                                                                                                    |                            | SURGERY<br>SU18.2 Classify skin tumors<br>Differentiate different skin tumors and discuss their management.<br>LECTURE                                                                                                                                                                                              | ORTHOPAEDICS<br>PA33.3 Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases of soft tissue tumors<br>LECTURE                                                              | SDL                                                                                                                                                                                                  |
| WEEK - 20 |                   |                                                                                                                                                                                                                    |                            |                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                             |                                                                                                                                                                                                      |
| MONDAY    | CLINICAL POSTINGS | FM 14.1<br>Examine and prepare Medico-legal report of an injured person with different etiologies in a simulated/ supervised environment (SGD)                                                                     |                            | COMMUNITY MEDICINE<br>CM 8.3.8<br>Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case (NPCDCS)<br>Lecture                                                                                                                                           | ENT<br>EN 4.31<br>Describe the clinical features, investigations and principles of management of trauma to the face & neck<br>L                                                                                                                             | SDL<br>FM 5.6 DESCRIBE THE INDIAN MENTAL HEALTH ACT, 1987 WITH SPECIAL REFERENCE TO ADMISSION, CARE AND DISCHARGE OF A MENTALLY ILL PERSONS<br>SDL                                                   |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU18.3 Describe and demonstrate the clinical examination of surgical patient including swelling and order relevant investigation for diagnosis. Describe and discuss appropriate treatment plan.<br>SGD |                            | FM 14.2 Demonstrate the correct technique of clinical examination in a suspected case of poisoning & prepare medico-legal report in a simulated/ supervised environment (SGD)                                                                                                                                       | Lecture Integrated teaching AN 41.2<br>Describe the anatomy, embryology and functions of the human crystalline lens.Lecture OP 7.2 Describe amd discuss etio-pathogenesis, anatomical types, symptoms, signs, clinical stages and complication of cataract. | SDL FM 4.28 Demonstrate respect to laws relating to medical practice and Ethical code of conduct prescribed by Medical Council of India and rules and regulations prescribed by it from time to time |

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| WEDNESDAY | CLINICAL POSTINGS                                   | OBS & GYN<br>OG19.1<br>Describe and discuss the physiology of puerperium, its complications, diagnosis and management; counselling for contraception, puerperal sterilization<br>SGD                                                                                    | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | MEDICINE<br>HAEMOGLOBINOPATHIES<br>IM 9.2 to IM 9.4                                                                                                                                                                                            | COMMUNITY MEDICINE<br>CM 8.3.9<br>Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case (NMHP, IDSP, Ayushman Bharat Programme)<br>SGL     | SDL (MEDICINE)<br>IM 9.1, 9.2 APALSTIC ANEMIA                                               |
| THURSDAY  | CLINICAL POSTINGS                                   | COMMUNITY MEDICINE<br>CM 8.4<br>Describe the principles and enumerate the measures to control a disease epidemic<br>SGL                                                                                                                                                 |                                                    | COMMUNITY MEDICINE                                                                                                                                                                                                                             | FM                                                                                                                                                                                                       | SDL - COMMUNITY MEDICINE<br>CM 7.4 Morbidity and Mortality related exercises                |
| FRIDAY    | CLINICAL POSTINGS                                   | MEDICINE<br>ANTICOAGULANT &<br>ANTITHEOMBOTIC THERAPY<br>IM 9.3                                                                                                                                                                                                         |                                                    | OBS & GYN<br>OG20.1<br>Enumerate the indications and describe and discuss the legal aspects, indications, methods for first and second trimester MTP; complications and management of complications of Medical Termination of Pregnancy<br>SGD | FM 14.3 Assist and demonstrate the proper technique in collecting, preserving and dispatch of the exhibits in a suspected case of poisoning, along with clinical examination (SGD)                       | SDL (ENT) PREPARE AN ESSAY ABOUT MANAGEMENT OF CSOM- MUCOSAL TYPE WITH ACUTE FACIAL PARESIS |
| SATURDAY  | CLINICAL POSTINGS                                   | PAEDIATRICS<br>PE 12.6 Discuss the RDA, dietary sources of Vitamin D and their role in health and disease<br>, PE 12.7 Describe the causes, clinical features, diagnosis and management of Deficiency / excess of Vitamin D (Rickets and Hypervitaminosis D)<br>LECTURE |                                                    | SURGERY<br>SU19.1 Describe the etiology and classification of cleft lip and palate<br>LECTURE                                                                                                                                                  | ORTHOPAEDICS<br>OR10.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of benign and malignant bone tumours and pathological fractures<br>SGD | SDL                                                                                         |
| WEEK - 21 |                                                     |                                                                                                                                                                                                                                                                         |                                                    |                                                                                                                                                                                                                                                |                                                                                                                                                                                                          |                                                                                             |
| MONDAY    | INTERNAL ASSESSMENT - I (COMMUNITY MEDICINE THEORY) | FM 14.4 Conduct and prepare report of estimation of age of a person for medico-legal and other purposes & prepare medico-legal report in a simulated/ supervised environment (SGD)                                                                                      |                                                    | COMMUNITY MEDICINE<br>CM 8.5<br>Describe and discuss the principles of planning, implementing and evaluating control measures for disease at community level bearing in mind the public health importance of the disease<br>SGL                | ENT<br>EN 4.32<br>Describe the clinical features, investigations and principles of management of nasopharyngeal Angiofibroma<br>L                                                                        |                                                                                             |

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| TUESDAY   | INTERNAL<br>ASSESSMENT - I<br>(FORENSIC MEDICINE<br>THEORY)     | SURGERY<br>SU19.2 Describe the Principles of<br>reconstruction of cleft lip and palate<br>LECTURE                                 |
| WEDNESDAY | INTERNAL<br>ASSESSMENT - I<br>(COMMUNITY<br>MEDICINE PRACTICAL) | OBS & GYN<br>OG20.3<br>Discuss Pre-conception and Pre Natal<br>Diagnostic Techniques (PC& PNDT) Act<br>1994 & its amendments<br>L |
| THURSDAY  | INTERNAL<br>ASSESSMENT - I<br>(FORENSIC MEDICINE<br>PRACTICAL)  | COMMUNITY MEDICINE<br>CM 8.7<br>Describe the principles of management of<br>information systems<br>SGL                            |
| FRIDAY    | INTERNAL<br>ASSESSMENT - I<br>(ENT - THEORY)                    | MEDICINE<br>APLASTIC ANEMIA<br>IM 9.1 to IM 9.21                                                                                  |

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| FM 14.5 Conduct & prepare post-mortem examination report of varied etiologies (at least 15) in a simulated/ supervised environment (SGD)                                                                                                                                                                                                      | Lecture OP 7.4 Discuss the investigation and surgical management of cataract                                                                                 |                                                                          |
| MEDICINE<br>HAEMATOLOGICAL MALIGNANCIES<br>& HEMATOPOIETIS STEM CELL<br>TRANSPLANTATION<br>IM 9.11                                                                                                                                                                                                                                            | COMMUNITY MEDICINE<br>CM 8.6<br>Educate and train health workers in<br>disease surveillance, control &<br>treatment and health education<br>SGL              |                                                                          |
| COMMUNITY MEDICINE                                                                                                                                                                                                                                                                                                                            | FM                                                                                                                                                           | SDL - COMMUNITY MEDICINE<br>CM 6.2 Measures of association<br>statistics |
| OBS & GYN<br>OG21.1 OG21.2<br>Describe and discuss the temporary<br>and permanent methods of<br>contraception, indications, technique<br>and complications; selection of<br>patients, side effects and failure rate<br>including Ocs, male contraception,<br>emergency contraception and IUCD<br>,Describe & discuss PPIUCD<br>programme<br>L | FM 14.6 Demonstrate and interpret<br>medico-legal aspects from<br>examination<br>of hair (human & animal) fibre, semen<br>& other biological fluids<br>(SGD) | SDL (Ophthal)<br>Refer Cataract                                          |

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| SATURDAY  | CLINICAL POSTINGS                                    | <p>PAEDIATRICS</p> <p>PE 12.15 Discuss the RDA, dietary sources of Vitamin B and their role in health and disease</p> <p>, PE 12.16 Describe the causes, clinical features, diagnosis and management of deficiency of B complex Vitamins</p> <p>, PE 12.19 Discuss the RDA , dietary sources of Vitamin C and their role in Health and disease</p> <p>, PE 12.20 Describe the causes, clinical features, diagnosis and management of deficiency of Vitamin C (scurvy)</p> <p>SGD</p> |             | <p>SURGERY</p> <p>SU20.1 Describe etiopathogenesis of oral cancer symptoms and signs of oropharyngeal cancer.</p> <p>LECTURE</p>                                    | <p>ORTHOPAEDICS</p> <p>PA33.4 Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications of Paget's disease of the bone</p> <p>SGD</p>               | SDL                                                                                                                                  |
| WEEK - 22 |                                                      |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |             |                                                                                                                                                                     |                                                                                                                                                                                                                   |                                                                                                                                      |
| MONDAY    | INTERNAL ASSESSMENT - II (GENERAL MEDICINE)          | <p>FM 14.7 Demonstrate &amp; identify that a particular stain is blood and identify the species of its origin (SGD)</p>                                                                                                                                                                                                                                                                                                                                                              | L<br>U<br>N | <p>COMMUNITY MEDICINE</p> <p>CM 9.2</p> <p>Define, calculate and interpret demographic indices including birth rate, death rate, fertility rates</p> <p>Lecture</p> | <p>ENT</p> <p>EN 4.34</p> <p>Describe the clinical features, investigations and principles of management of Tumors of Maxilla</p> <p>L</p>                                                                        |                                                                                                                                      |
| TUESDAY   | INTERNAL ASSESSMENT - II (GENERAL SURGERY AND ORTHO) | <p>SURGERY</p> <p>SU20.2 Enumerate the appropriate investigations and discuss the Principles of treatment.</p> <p>LECTURE</p>                                                                                                                                                                                                                                                                                                                                                        |             | <p>FM 14.8 Demonstrate the correct technique to perform and identify ABO &amp; RH blood group of a person (SGD)</p>                                                 | <p>SGD DOPS OP 7.3 Demonstrate the correct technique of ocular examination in a patient with a cataract.DOPS 7.4, 7.5</p> <p>Demonstration of cataract surgery and participation in team for cataract surgery</p> | <p>SDL - COMMUNITY MEDICINE</p> <p>CM 7.6 Screening related exercises</p>                                                            |
| WEDNESDAY | INTERNAL ASSESSMENT - II (OBGYN)                     | <p>OBS &amp; GYN</p> <p>OG22.1</p> <p>OG22.2</p> <p>Describe the clinical characteristics of physiological vaginal discharge.</p> <p>Describe and discuss the etiology (with special emphasis on Candida, T. vaginalis, bacterial vaginosis), characteristics, clinical diagnosis, investigations, genital hygiene, management of common causes and the syndromic management</p> <p>L</p>                                                                                            |             | <p>MEDICINE</p> <p>MYELOPROLIFERATIVE NEOPLASMS</p> <p>IM 9.1 to IM 9.21</p>                                                                                        | <p>COMMUNITY MEDICINE</p> <p>CM 9.3</p> <p>Enumerate and describe the causes of declining sex ratio and its social and health implications (Lecture)</p>                                                          | <p>SDL FM 6.2</p> <p>Describe the methods of sample collection, preservation, labelling, dispatch, and interpretation of reports</p> |



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| THURSDAY | INTERNAL<br>ASSESSMENT - II<br>(PAEDIATRICS) | COMMUNITY MEDICINE<br>CM 10.6<br>Enumerate and describe various family<br>planning methods, their advantages and<br>shortcomings<br>SGL |
| FRIDAY   | INTERNAL<br>ASSESSMENT - II<br>(OPHTHAL)     | MEDICINE<br>BLEEDING DISORDERS<br>IM 9.1 to IM 9.21                                                                                     |
| SATURDAY | CM-FAP                                       |                                                                                                                                         |

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| PAEDIATRICS PE 13.1 Discuss the<br>RDA, dietary sources of Iron and their<br>role in health<br>and disease<br>, PE 13.2 Describe the causes,<br>diagnosis and management of Fe<br>deficiency<br>, PE 13.6 Discuss the National<br>anaemia control program and its<br>recommendations<br>SGD | COMMUNITY MEDICINE                                                                                                                                                                                                                                                                                        | SDL - SURGERY<br>Thyroglossal Cyst |
| OBS & GYN<br>OG23.1<br>Describe and discuss the physiology of<br>puberty, features of abnormal puberty,<br>common problems and their<br>management<br>SGD                                                                                                                                   | FM 14.9<br>Demonstrate examination of &<br>present an opinion after<br>examination of skeletal remains in a<br>simulated/ supervised<br>environment<br>( SGD )                                                                                                                                            | SDL OBS & GYN<br>Turners syndrome  |
| SURGERY<br>SU20.2 Enumerate the appropriate<br>investigations and discuss the<br>Principles of treatment.<br>LECTURE                                                                                                                                                                        | ORTHOPAEDICS<br>PM1.2 Define and describe disability,<br>its cause, and magnitude,<br>identification and prevention of<br>disability PM1.3 Define and describe<br>the methods to identify and prevent<br>disability PM1.4 Enumerate the rights<br>and entitlements of differently abled<br>persons<br>SGD | SDL                                |

WEEK - 23

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| MONDAY | CLINICAL POSTINGS | FM 14 .10<br>Demonstrate ability to identify & prepare<br>medicolegal inference from<br>specimens obtained from various types of<br>injuries e.g. contusion,<br>abrasion, laceration, firearm wounds,<br>burns, head injury and fracture<br>of bone<br>( SGD ) | COMMUNITY MEDICINE<br>CM 10.7.1<br>Enumerate and describe the basis and<br>principles of the Family Welfare<br>Program<br>SGL | ENT<br>EN 4.35<br>Describe the clinical features,<br>investigations and principles of<br>management of Tumors of<br>Nasopharynx<br>L | SDL (MEDICINE) |
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| TUESDAY   | CLINICAL POSTINGS | <p>SURGERY</p> <p>SU21.2 Enumerate the appropriate investigations and describe the Principles of treatment of disorders of salivary glands</p> <p>LECTURE</p>                           |
| WEDNESDAY | CLINICAL POSTINGS | <p>OBS &amp; GYN</p> <p>OG24.1</p> <p>Define, classify and discuss abnormal uterine bleeding, its aetiology, clinical features, investigations, diagnosis and management</p> <p>SGD</p> |
| THURSDAY  | CLINICAL POSTINGS | <p>COMMUNITY MEDICINE</p> <p>CM 10.8.1</p> <p>Describe the physiology, clinical management and principles of adolescent health</p> <p>SGL</p>                                           |
| FRIDAY    | CLINICAL POSTINGS | <p>MEDICINE THROMBOTIC DISORDERS</p> <p>IM 9.11 to IM 9.21</p>                                                                                                                          |

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| <p>FM 14 .11 To identify &amp; describe weapons of medicolegal importance which are commonly used ( SGD )</p>                                                                 | <p>SGD DOPS OP 7.6 Administered informed consent and counsel patients for cataract surgery in simulated environment</p>                                                                       | <p>SDL FM 6.1</p> <p>Describe different types of specimen and tissues to be collected both in the living and dead: Body fluids (blood, urine, semen, faeces saliva), Skin, Nails, tooth pulp, vaginal smear, viscera, skull, specimen for histo-pathological examination, blood grouping, HLA Typing and DNA Fingerprinting. Describe Locard's Exchange Principle</p> |
| <p>MEDICINE</p> <p>THROMBOTIC DISORDERS</p> <p>IM 9.1 to IM 9.10</p>                                                                                                          | <p>COMMUNITY MEDICINE</p> <p>CM 10.7.2</p> <p>Enumerate the organization of the Family Welfare Program and the technical and operational aspects of the Family Welfare Program</p> <p>SGL</p> |                                                                                                                                                                                                                                                                                                                                                                       |
| <p>COMMUNITY MEDICINE</p>                                                                                                                                                     | <p>FM</p>                                                                                                                                                                                     | <p>SDL - COMMUNITY MEDICINE</p> <p>CM 6.3 Test of significance and correlation</p>                                                                                                                                                                                                                                                                                    |
| <p>OBS &amp; GYN</p> <p>OG25.1</p> <p>Describe and discuss the causes of primary and secondary amenorrhea, its investigation and the principles of management.</p> <p>SGD</p> | <p>FM 14.12 Describe the contents and structure of bullet and cartridges used &amp; to provide medico-legal interpretation from these ( SGD )</p>                                             | <p>SDL (ENT) PREPARE AN ESSAY ABOUT CSOM – DRY WITH SEVERE CONDUCTIVE HEARING LOSS</p>                                                                                                                                                                                                                                                                                |

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| SATURDAY  | CLINICAL POSTINGS | PAEDIATRICS<br>PE 13.7 Discuss the RDA , dietary sources of Iodine and their role in Health and disease<br>, PE 13.8 Describe the causes, diagnosis and management of deficiency of Iodine<br>, PE 13.10 Discuss the National Goiter Control program and their recommendations<br>LECTURE |                       | SURGERY<br>SU22.1 Describe the applied anatomy and physiology of thyroid<br>LECTURE                                                              | ORTHOPAEDICS<br>IM7.18 Enumerate the indications and interpret plain radiographs of joints<br>SGD                                                                                                                                                       | SDL                                                                                                                                                                                                                                                                                            |
| WEEK - 24 |                   |                                                                                                                                                                                                                                                                                           |                       |                                                                                                                                                  |                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                |
| MONDAY    | CLINICAL POSTINGS | FM 14. 13<br>To estimate the age of foetus by post-mortem examination<br>( SGD )                                                                                                                                                                                                          | L<br>U<br>N<br>C<br>H | COMMUNITY MEDICINE<br>CM 10.8.2<br>Describe the objectives and strategies of ARSH<br>SGL                                                         | ENT<br>EN 4.37<br>Describe the clinical features, investigations and principles of management of Ludwig's angina<br>L                                                                                                                                   | SDL<br>FM 4.8<br>Describe the Consumer Protection Act- 1986 (Medical Indemnity Insurance, Civil Litigations and Compensations), Workman's Compensation Act & ESI Act                                                                                                                           |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU22.2 Describe the etiopathogenesis of thyroidal swellings<br>LECTURE                                                                                                                                                                                                         |                       | FM 14.14<br>To examine & prepare report of an alleged accused in rape/unnatural sexual offence in a simulated/ supervised environment<br>( SGD ) | Lecture OP 2.1 2.4- Describe the aetiology, clinical presentation, complication and management of preseptal cellulitis, orbital cellulitis, cavernous sinus thrombosis. OP 2.6- Enumerate the causes, clinical presentation and mangement of proptosis. | SDL<br>FM 6.3<br>Demonstrate professionalism while sending the biological or trace evidences to Forensic Science laboratory, specifying the required tests to be carried out, objectives of preservation of evidences sent for examination, personal discussions on interpretation of findings |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG26.1<br>Describe and discuss the etiopathogenesis, clinical features; investigation and implications on health and fertility and management of endometriosis and adenomyosis<br>L                                                                                          |                       | MEDICINE<br>THYROTOXICOSIS<br>IM 12.5 to IM 12.7                                                                                                 | COMMUNITY MEDICINE<br>CM 10.9<br>Describe and discuss gender issues and women empowerment<br>SGL                                                                                                                                                        |                                                                                                                                                                                                                                                                                                |
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| THURSDAY | CLINICAL POSTINGS | <p>COMMUNITY MEDICINE<br/>CM 11.1</p> <p>Enumerate and describe the presenting features of patients with occupational illness including agriculture<br/>SGL</p>                                                         |
| FRIDAY   | CLINICAL POSTINGS | <p>MEDICINE<br/>AUTO IMMUNE THYROID DISCASES<br/>IM 12.11 to IM 12.12</p>                                                                                                                                               |
| SATURDAY | CLINICAL POSTINGS | <p>PAEDIATRICS<br/>PE 13.11 Discuss the RDA, dietary sources of Calcium and their role in health and disease<br/>PE 13.12 Describe the causes, clinical features, diagnosis and management of Ca Deficiency<br/>SGD</p> |

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| COMMUNITY MEDICINE                                                                                                                                                                                                               | FM                                                                                                                                                                            |               |
| <p>OBS &amp; GYN<br/>OG27.1</p> <p>Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of sexually transmitted infections<br/>SGD</p> | <p>FM 14.15</p> <p>To examine &amp; prepare medico-legal report of a victim of sexual offence/unnatural sexual offence in a simulated/ supervised environment<br/>( SGD )</p> | SDL OBS & GYN |
| <p>SURGERY<br/>SU22.3 Demonstrate and document the correct clinical examination of thyroid swellings and discuss the differential diagnosis and their management<br/>SGD</p>                                                     | <p>ORTHOPAEDICS<br/>PM5.1 Enumerate the indications and describe the principles of amputation<br/>SGD</p>                                                                     | SDL           |

WEEK - 25

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| MONDAY  | CLINICAL POSTINGS | <p>FM 14. 16</p> <p>To examine &amp; prepare medico-legal report of drunk person in a simulated/ supervised environment<br/>( SGD )</p> |
| TUESDAY | CLINICAL POSTINGS | <p>SURGERY<br/>SU22.4 Describe the clinical features, classification and principles of management of thyroid cancer<br/>LECTURE</p>     |

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| <p>COMMUNITY MEDICINE<br/>CM 11.2</p> <p>Describe the role, benefits and functioning of the employees state insurance scheme</p> | <p>ENT<br/>EN 4.40</p> <p>Observe and describe the indications for and steps involved in a tonsillectomy / adenoidectomy<br/>SGD</p>                                                                                       | <p>SDL<br/>FM 8.2</p> <p>Define the terms Toxicology, Forensic Toxicology, Clinical Toxicology and poison</p> |
| <p>FM 14 .17</p> <p>To identify &amp; draw medico-legal inference from common poisons<br/>( SGD )</p>                            | <p>SGD OP 2.7, PA 36.1 -Classify various ocular tumors. Describe the symptoms, signs of presentation of various ocular tumours. OP 2.8 List the investigations and enumerate the indications for appropriate referral.</p> | <p>SDL<br/>FM 4.7</p> <p>Describe and discuss the ethics related to HIV patients</p>                          |

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| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG27.2<br>Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of genital tuberculosis<br>SGD                      |
| THURSDAY  | CLINICAL POSTINGS | COMMUNITY MEDICINE<br>CM 11.5<br>Describe occupational disorders of health professionals and their prevention & management<br>SGL                                                                                         |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>SIMPLE & MULTI NODULAR GOITER<br>IM 12.2                                                                                                                                                                      |
| SATURDAY  | CLINICAL POSTINGS | PAEDIATRICS PE 15.1 Discuss the fluid and electrolyte requirement in health and disease<br>, PE 15.2 Discuss the clinical features and complications of fluid and electrolyte imbalance and outline the management<br>SGD |

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| MEDICINE<br>TRANSIENT THYROIDITIS<br>IM 12.14                                                                                                                                     | COMMUNITY MEDICINE<br>CM 11.4<br>Describe the principles of ergonomics in health preservation<br>SGL                                                                                                                                   |                                                 |
| COMMUNITY MEDICINE                                                                                                                                                                | FM                                                                                                                                                                                                                                     | SDL                                             |
| OBS & GYN<br>OG27.3<br>Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of HIV<br>L | FM 14.18<br>To examine & prepare medico-legal report of a person in police, judicial custody or referred by Court of Law and violation of human rights as requirement of NHRC, who has been brought for medical examination<br>( SGD ) | SDL (Ophthal)<br>Refer Cataract Surgery & Orbit |
| SURGERY<br>SU22.5 Describe the applied anatomy of parathyroid<br>SGD                                                                                                              | ORTHOPAEDICS<br>PM7.4 Assess bowel and bladder function and identify common patterns of bladder dysfunction<br>SGD                                                                                                                     | SDL                                             |

WEEK - 26

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| MONDAY | CLINICAL POSTINGS | FM 14.19<br>To identify & prepare medico-legal inference from histo-pathological slides of Myocardial Infarction, pneumonitis, tuberculosis, brain infarct, liver cirrhosis, brain haemorrhage, bone fracture, Pulmonary oedema, brain oedema, soot particles, diatoms & wound healing<br>( SGD ) |
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| COMMUNITY MEDICINE<br>CM 12.3<br>Describe the prevention of health problems of aged population<br>Lecture | ENT<br>EN 4.41<br>Describe the clinical features, investigations and principles of management of Acute & chronic abscesses in relation to Pharynx<br>L | SDL<br>FM 4. 11<br>Describe and discuss euthanasia |
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| TUESDAY   | CLINICAL POSTINGS | <p><b>SURGERY</b><br/> SU22.6 Describe and discuss the clinical features of hypo - and hyperparathyroidism and the principles of their management<br/> <b>LECTURE</b></p>                                                                  |
| WEDNESDAY | CLINICAL POSTINGS | <p><b>OBS &amp; GYN</b><br/> OG27.4<br/> Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of Pelvic Inflammatory Disease<br/> <b>SGD</b></p> |
| THURSDAY  | CLINICAL POSTINGS | <p><b>COMMUNITY MEDICINE</b><br/> CM 13.4<br/> Describe the details of the National Disaster management Authority<br/> <b>SGL</b></p>                                                                                                      |
| FRIDAY    | CLINICAL POSTINGS | <p><b>MEDICINE</b><br/> <b>THYROID NEOPLASIA</b><br/> <b>PART I</b><br/> IM 12.8, IM 12.13</p>                                                                                                                                             |

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| <p><b>FM 14.20</b><br/> To record and certify dying declaration in a simulated/ supervised environment<br/> ( SGD )</p>                                                                                                                                                                                                                                                            | <p><b>SGDIntegrated Teaching AN 41.2</b><br/> Discuss the anatomy (gross and microscopic) and embryology of retina.</p>                                            | <p><b>SDL FM 8.10</b><br/> Describe the general principles of Analytical Toxicology and give a brief description of analytical methods available for toxicological analysis: Chromatography – Thin Layer Chromatography, Gas Chromatography, Liquid Chromatography and Atomic Absorption Spectroscopy</p> |
| <p><b>MEDICINE</b><br/> <b>IODINE ASSOCIATED THYROID DISEASE</b><br/> IM 12.4, IM 12.9, IM 12.10</p>                                                                                                                                                                                                                                                                               | <p><b>COMMUNITY MEDICINE</b><br/> CM 13.3<br/> Describe man-made disasters in the world and in India<br/> <b>Lecture</b></p>                                       |                                                                                                                                                                                                                                                                                                           |
| <p><b>COMMUNITY MEDICINE</b></p>                                                                                                                                                                                                                                                                                                                                                   | <p><b>FM</b></p>                                                                                                                                                   | <p><b>SDL</b></p>                                                                                                                                                                                                                                                                                         |
| <p><b>OBS &amp; GYN</b><br/> OG28.1<br/> OG28.2<br/> Describe and discuss the common causes, pathogenesis, clinical features, differential diagnosis; investigations; principles of management of infertility – methods of tubal patency, ovulation induction, assisted reproductive techniques<br/> Enumerate the assessment and restoration of tubal patency<br/> <b>SGD</b></p> | <p><b>FM 14.21</b><br/> To collect, preserve, seal and dispatch exhibits for DNA-Finger printing using various formats of different laboratories.<br/> ( SGD )</p> | <p><b>SDL OBS &amp; GYN</b></p>                                                                                                                                                                                                                                                                           |

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| SATURDAY  | CLINICAL POSTINGS | PAEDIATRICS PE 16.1 Explain the components of Integrated Management of Neonatal and Childhood Illnesses (IMNCI) guidelines and method of Risk stratification<br>LECTURE                          |                                                    | SURGERY<br>SU23.1 Describe the applied anatomy of adrenal glands<br>SGD                                                                                             | AN10.12 Describe and demonstrate Shoulder joint for– type, articular surfaces, capsule, synovial membrane, ligaments, relations, movements, muscles involved, blood supply, nerve supply and applied anatomy<br>SGD | SDL                                                                                                                                                                                                               |
| WEEK - 27 |                   |                                                                                                                                                                                                  |                                                    |                                                                                                                                                                     |                                                                                                                                                                                                                     |                                                                                                                                                                                                                   |
| MONDAY    | CLINICAL POSTINGS | FM 14.22<br>To give expert medical/ medico-legal evidence in Court of law ( SGD )                                                                                                                | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | COMMUNITY MEDICINE<br>CM 15.1, CM 15.2<br>Define and describe the concept of mental Health Describe warning signals of mental health disorder<br>Lecture            | ENT<br>EN 4.43<br>Describe the clinical features, investigations and principles of management of Acute & Chronic Laryngitis<br>L                                                                                    | SDL FM 8.9<br>Describe the procedure of intimation of suspicious cases or actual cases of foul play to the police, maintenance of records, preservation and despatch of relevant samples for laboratory analysis. |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU23.2 Describe the etiology, clinical features and principles of management of disorders of adrenal gland<br>LECTURE                                                                 |                                                    | FM<br>REVISION                                                                                                                                                      | Lecture OP 8.1, 8.2, 8.4 Discuss the etiology, pathology clinical features and management of vascular occlusions of retina..                                                                                        | SDL FM 13.2<br>Describe medico-legal aspects of poisoning in Workman's Compensation Act                                                                                                                           |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG29.1<br>Describe and discuss the etiology; pathology; clinical features; differential diagnosis; investigations; principles of management, complications of fibroid uterus<br>SGD |                                                    | MEDICINE<br>THYROID NEOPLASIA<br>PART II<br>IM 12.15                                                                                                                | COMMUNITY MEDICINE<br>CM 16.1<br>Define and describe the concept of Health planning<br>Lecture                                                                                                                      |                                                                                                                                                                                                                   |
| THURSDAY  | CLINICAL POSTINGS | COMMUNITY MEDICINE<br>CM 16.2<br>Describe planning cycle<br>Lecture                                                                                                                              |                                                    | COMMUNITY MEDICINE                                                                                                                                                  | FM                                                                                                                                                                                                                  | SDL                                                                                                                                                                                                               |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>Turner's syndrome<br>Klienfelter's syndrome                                                                                                                                          |                                                    | OBS & GYN<br>OG30.1<br>Describe and discuss the etiopathogenesis; clinical features; differential diagnosis; investigations; management, complications of PCOS<br>L | FM<br>REVISION                                                                                                                                                                                                      | SDL<br>Refer Retina Anatomy & Vascular disorders                                                                                                                                                                  |

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| SATURDAY  | CLINICAL POSTINGS | PAEDIATRICS PE 17.1 State the outline the goals, strategies and plan of action of NHM and other important national programs pertaining to maternal and child health including RMNCH A+, RBSK, RKSK, JSSK mission Indradhanush and ICDS , PE 17.2 Analyse the outcomes and appraise the monitoring and evaluation of NHM<br>SGD |                                                    | SURGERY<br>SU23.3 Describe the clinical features, principles of investigation and management of Adrenal tumors<br>LECTURE | ORTHOPAEDICS<br>PM7.1 Describe and discuss the clinical features, diagnostic work up, work up diagnosis and management of spinal cord injury<br>SGD | SDL                                                                                                                                                               |
| WEEK - 28 |                   |                                                                                                                                                                                                                                                                                                                                |                                                    |                                                                                                                           |                                                                                                                                                     |                                                                                                                                                                   |
| MONDAY    | CLINICAL POSTINGS | FM<br>INTERNAL EXAMINATION                                                                                                                                                                                                                                                                                                     | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | COMMUNITY MEDICINE<br>CM 16.3<br>Describe Health management techniques<br>Lecture                                         | ENT<br>EN 4.44<br>Describe the clinical features, investigations and principles of management of Benign lesions of the vocal cord<br>L              | SDL<br>FM 13.1<br>Describe toxic pollution of environment, its medico-legal aspects & toxic hazards of occupation and industry                                    |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU24.1 Describe the clinical features, principles of investigation, prognosis and management of pancreatitis.<br>LECTURE                                                                                                                                                                                            |                                                    | FM<br>REVISION                                                                                                            | SGD OP 8.2, 8.4 Discuss the etiology, pathology clinical features and management of Retinopathies                                                   | SDL<br>FM 8.8<br>Describe basic methodologies in treatment of poisoning decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG31.1<br>Describe and discuss the etiology, classification, clinical features, diagnosis, investigations, principles of management and preventive aspects of prolapse of uterus<br>SGD                                                                                                                           |                                                    | MEDICINE<br>Diseases of Adrenal Glands                                                                                    | COMMUNITY MEDICINE<br>CM 16.4<br>Describe health planning in India<br>SGL                                                                           |                                                                                                                                                                   |
| THURSDAY  | CLINICAL POSTINGS | COMMUNITY MEDICINE<br>CM 17.1<br>Describe community diagnosis<br>Lecture                                                                                                                                                                                                                                                       |                                                    | COMMUNITY MEDICINE                                                                                                        | FM                                                                                                                                                  | SDL                                                                                                                                                               |



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| FRIDAY   | CLINICAL POSTINGS | MEDICINE<br>Diabetes Insipidus                                                                                                                                                                                                                           |
| SATURDAY | CLINICAL POSTINGS | PAEDIATRICS PE 18.1 List and explain the components, plan, outcome of Reproductive Child Health (RCH) program and appraise its monitoring and evaluation<br>, PE 18.2 Explain preventive interventions for child survival and safe motherhood<br>LECTURE |

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| OBS & GYN<br>OG32.1<br>Describe and discuss the physiology of menopause, symptoms, prevention, management and the role of hormone replacement therapy.<br>L | FM<br>REVISION                                                                                                                                                                                                                                                                                  | SDL OBS & GYN |
| SURGERY<br>SU24.2 Describe the clinical features, principles of investigation, prognosis and management of pancreatic endocrine tumours<br>LECTURE          | ORTHOPAEDICS<br>OR11.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of peripheral nerve injuries in diseases like foot drop, wrist drop, claw hand, palsies of Radial, Ulnar, Median, Lateral Popliteal and Sciatic Nerves<br>SGD | SDL           |

## WEEK - 29

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| MONDAY    | CLINICAL POSTINGS | FM<br>INTERNAL EXAMINATION                                                                                                                                |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU24.3 Describe the principles of investigation and management of Pancreatic disorders including pancreatitis and endocrine tumors.<br>LECTURE |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG32.2<br>Enumerate the causes of postmenopausal bleeding and describe its management<br>SGD                                                 |
| THURSDAY  | CLINICAL POSTINGS | COMMUNITY MEDICINE<br>CM 17.3.2/ CM 16.4<br>Describe National policies related to health planning<br>Lecture                                              |

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| COMMUNITY MEDICINE<br>CM 17.2<br>Describe primary health care, its components and principles<br>SGL | ENT<br>EN 4.45<br>Describe the clinical features, investigations and principles of management of Vocal cord palsy<br>L    | SDL                                                                                                      |
| FM<br>REVISION                                                                                      | SGD OP 8.2, 8.4 Discuss the etiology, pathology clinical features and management of Retinal Degeneration and detachments. | SDL                                                                                                      |
| MEDICINE<br>Cushings disease                                                                        | COMMUNITY MEDICINE<br>CM 17.3.1/ CM 16.4<br>Describe National policies related to health<br>SGL                           | SDL (FM)<br>8.7<br>Describe simple Bedside clinic tests to detect poison/drug in a patient's body fluids |
| COMMUNITY MEDICINE                                                                                  | FM                                                                                                                        | SDL                                                                                                      |

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| FRIDAY    | CLINICAL POSTINGS                                      | MEDICINE<br>EPIDEMIOLOGY AND PATHOGENESIS<br>AND RISK FACTORS ECONOMIC<br>IMPACT AND CLINICAL EVOLUTION<br>IM 11.1 to IM 11.14                                                                                      | K                | OBS & GYN<br>OG33.1<br>Classify, describe and discuss the<br>etiology, pathology, clinical features,<br>differential diagnosis, investigations<br>and staging of cervical cancer<br>L 2 | FM<br>REVISION                                                                                                                                                                                                         | SDL<br>Refer Retinal Degeneration &<br>Papillodema |
| SATURDAY  | CLINICAL POSTINGS                                      | PAEDIATRICS PE 19.1 Explain the<br>components of the Universal<br>Immunization Program and<br>the National Immunization Program<br>, PE 19.2 Explain the epidemiology of<br>Vaccine preventable diseases<br>LECTURE |                  | SURGERY<br>SU25.1 Describe applied anatomy and<br>appropriate investigations for breast<br>disease<br>LECTURE                                                                           | ORTHOPAEDICS<br>OR6.1 Describe and discuss the<br>clinical features, investigations and<br>principles of management of<br>degenerative condition of spine<br>(Cervical Spondylosis, Lumbar<br>Spondylosis, PID)<br>SGD | SDL                                                |
| WEEK - 30 |                                                        |                                                                                                                                                                                                                     |                  |                                                                                                                                                                                         |                                                                                                                                                                                                                        |                                                    |
| MONDAY    | MODEL EXAMINATION<br>(COMMUNITY<br>MEDICINE THEORY)    | FM<br>MODEL - THEORY EXAMINATION - 1                                                                                                                                                                                | L<br>U<br>N<br>C | COMMUNITY MEDICINE<br>CM 17.3.3<br>Describe Millennium development<br>goals<br>SGL                                                                                                      | ENT<br>EN 4.46<br>Describe the clinical features,<br>investigations and principles of<br>management of Malignancy of the<br>Larynx & Hypopharynx<br>L                                                                  | SDL                                                |
| TUESDAY   | MODEL EXAMINATION<br>(FORENSIC MEDICINE<br>THEORY)     | SURGERY<br>SU25.2 Describe the etiopathogenesis,<br>clinical features and principles of<br>management of benign breast disease<br>including infections of the breast<br>LECTURE                                     |                  | FM - MODEL PRACTICAL<br>EXAMINATION - 1                                                                                                                                                 | SGD OP 8.5 Discuss the stages,<br>fundus pictures, causes amd<br>management of optic disc oedema.                                                                                                                      | SDL                                                |
| WEDNESDAY | CLINICAL POSTINGS                                      | OBS & GYN<br>OG33.2<br>Describe the principles of management<br>including surgery and radiotherapy of<br>Benign, Pre-malignant (CIN) and<br>Malignant Lesions of the Cervix<br>SGD                                  |                  | MEDICINE<br>MANAGEMENT OF DM TYPE II<br>IM 11.7 to IM 11.8                                                                                                                              | COMMUNITY MEDICINE<br>CM 17.3.4<br>Describe Sustainable development<br>goals<br>SGL                                                                                                                                    |                                                    |
| THURSDAY  | MODEL EXAMINATION<br>(COMMUNITY<br>MEDICINE PRACTICAL) | COMMUNITY MEDICINE<br>CM18.1<br>Define and describe the concept of<br>international health<br>SGL                                                                                                                   |                  | AETCOM - To be Completed - 2 months to each Department<br>Continue with COMMUNITY MEDICINE/ FM alternate weeks                                                                          |                                                                                                                                                                                                                        | SDL                                                |
|           |                                                        |                                                                                                                                                                                                                     |                  |                                                                                                                                                                                         |                                                                                                                                                                                                                        |                                                    |

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| FRIDAY    | MODEL EXAMINATION<br>(FORENSIC MEDICINE PRACTICAL) | MEDICINE<br>COMPLICATION OF DM<br>IM 11.<br>11 to IM 11.13                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | H<br>B<br>R<br>E<br>A<br>K | OBS & GYN<br>OG34.1<br>Describe and discuss aetiology, pathology, staging clinical features, differential diagnosis, investigations, staging laparotomy and principles of management of endometrial cancer<br>L | FM<br>REVISION                                                                                                |     |
| SATURDAY  | CLINICAL POSTINGS                                  | PAEDIATRICS<br>PE 19.3 Vaccine description with regard to classification of vaccines, strain used, dose, route, schedule, risks, benefits and side effects, indications and contraindications<br>, PE 19.4 Define cold chain and discuss the methods of safe storage and handling of vaccines<br>, PE 19.5 Discuss immunization in special situations – HIV positive children, immunodeficiency, pre-term, organ transplants, those who received blood and blood products, splenectomised children, adolescents, travellers<br>SGD |                            | SURGERY<br>SU25.3 Describe the etiopathogenesis, clinical features, Investigations and principles of treatment of benign and malignant tumours of breast.<br>LECTURE                                            | ORTHOPAEDICS<br>REVISION                                                                                      | SDL |
| WEEK - 31 |                                                    |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                            |                                                                                                                                                                                                                 |                                                                                                               |     |
| MONDAY    | CLINICAL POSTINGS                                  | FM MODEL PRACTICAL EXAMINATION<br>2                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                            | COMMUNITY MEDICINE<br>CM18.2<br>Describe roles of various international health agencies<br>SGL                                                                                                                  | ENT<br>EN 4.47<br>Describe the clinical features, investigations and principles of management of Stridor<br>L | SDL |
| TUESDAY   | CLINICAL POSTINGS                                  | SURGERY<br>SU25.4 Counsel the patient and obtain informed consent for treatment of malignant conditions of the breast<br>SGD                                                                                                                                                                                                                                                                                                                                                                                                       |                            | FM MODEL THEORY EXAMINATION -<br>2                                                                                                                                                                              | SGD DOPS OP 8.3 Normal fundus examination. DOPS OP 8.3 Abnormal fundus examination                            | SDL |

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| WEDNESDAY | CLINICAL POSTINGS | <p>OBS &amp; GYN<br/>OG34.2</p> <p>Describe and discuss the etiology, pathology, classification, staging of ovarian cancer, clinical features, differential diagnosis, investigations, principles of management including staging laparotomy</p> <p>L</p> | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | <p>MEDICINE<br/>NEWLY DISCOVERED<br/>HYPERGLYCEMIA / LONG TERM /<br/>SUPER VISION OF DM<br/>IM 11.19 to IM 11.20</p>                                                                                                                   | <p>COMMUNITY MEDICINE<br/>CM19.1</p> <p>Define and describe the concept of Essential Medicine List (EML)</p> <p>SGL</p> |     |
| THURSDAY  | CLINICAL POSTINGS | <p>COMMUNITY MEDICINE<br/>CM19.2<br/>CM 19.3</p> <p>Describe roles of essential medicine in primary health care</p> <p>Describe counterfeit medicine and its prevention</p> <p>SGL</p>                                                                    |                                                    | <p>AETCOM - To be Completed - 2 months to each Department</p> <p>Continue with COMMUNITY MEDICINE/ FM alternate weeks</p>                                                                                                              |                                                                                                                         | SDL |
| FRIDAY    | CLINICAL POSTINGS | <p>MEDICINE<br/>MEDICINE<br/>DKA<br/>IM 11.5 to 11.6</p>                                                                                                                                                                                                  |                                                    | <p>OBS &amp; GYN<br/>OG34.3</p> <p>Describe and discuss the etiology, pathology, classification, staging, clinical features, differential diagnosis, investigations and management of gestational trophoblastic disease</p> <p>SGD</p> | <p>FM<br/>REVISION</p>                                                                                                  | SDL |
| SATURDAY  | CLINICAL POSTINGS | <p>PAEDIATRICS PE 19.16 Enumerate available newer vaccines and their indications including pentavalent pneumococcal, rotavirus, JE, typhoid IPV &amp; HPV</p> <p>LECTURE</p>                                                                              |                                                    | <p>SURGERY<br/>SU25.3 Describe the etiopathogenesis, clinical features, Investigations and principles of treatment of benign and malignant tumours of breast.</p> <p>CONTINUED LECTURE</p>                                             | <p>ORTHOPAEDICS<br/>REVISION</p>                                                                                        | SDL |

**SRI LALITHAMBIGAI MEDICAL COLLEGE AND HOSPITAL**

**PHASE 3 – PART – II MBBS TIME TABLE (2021 BATCH) DURATION 13 MONTHS**

| SUBJECT                     | LECTURES   |  | SGL        | SDL        | TOTAL      |
|-----------------------------|------------|--|------------|------------|------------|
| GENERAL MEDICINE            | 58         |  | 100        | 28         | 186        |
| GENERAL SURGERY             | 58         |  | 100        | 28         | 186        |
| OBSTETRICS & GYNECOLOGY     | 58         |  | 100        | 28         | 186        |
| PAEDIATRICS                 | 22         |  | 44         | 22         | 88         |
| ORTHOPAEDIC                 | 17         |  | 24         | 17         | 58         |
| DERMATOLOGY                 | 11         |  | 7          | 11         | 29         |
| PSYCHIATRY                  | 10         |  | 10         | 10         | 30         |
| RESPIRATORY MEDICINE        | 10         |  | 10         | 10         | 30         |
| OPHTHALMOLOGY               | 11         |  | 18         | 11         | 40         |
| OTORHINOLARYNGOLOGY         | 11         |  | 18         | 11         | 40         |
| CLINICAL POSTING            |            |  |            |            |            |
| AETCOM                      | 23         |  | -          | 16         | 39         |
| RADIO DIAGNOSIS AND THERAPY | 6          |  | 11         | 11         | 28         |
| ANAESTHESIOLOGY             | 6          |  | 11         | 11         | 28         |
| PANDEMIC MODULE             | 20         |  | -          | -          | 20         |
| <b>TOTAL</b>                | <b>321</b> |  | <b>453</b> | <b>214</b> | <b>988</b> |

**WEEK - 1**

| DAYS    | 9.00 – 12 Noon    | 12 Noon – 1.PM                                                                                                                                                       | 1.00-2.00 | 2.00 – 3.00 PM                                                                                       | 3.00 – 4.00 PM                                                                                                                                                                                                                          | 4.00 – 5.00 PM                                                              |
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| MONDAY  | CLINICAL POSTINGS | MEDICINE<br>ETIOLOGY & PATHOPHYSIOLOGY VARIOUS FORMS OF LIVER DISEASE & LIVER INJURY<br>IM 52. To IM 5.3                                                             |           | EN1.1<br>Describe Anatomy & physiology of ear<br>(Lecture)                                           | SURGERY<br>SU24.3 Describe the principles of investigation and management of Pancreatic disorders including pancreatitis and endocrine tumors.<br>LECTURE                                                                               | PANDEMIC MODULE                                                             |
| TUESDAY | CLINICAL POSTINGS | SURGERY<br>SU25.3 Describe the etiopathogenesis, clinical features, Investigations and principles of treatment of benign and malignant tumours of breast.<br>LECTURE |           | OBS & GYN<br>OG1.1<br>Define and discuss birth rate, maternal mortality and morbidity<br><br>LECTURE | PAEDIATRICS<br>PE 20.1 Define the common neonatal nomenclatures including the classification and describe the characteristics of a Normal Term Neonate and High Risk Neonates , PE 20.2 Explain the care of a normal neonate<br>LECTURE | SDL (Medicine)<br>IM 5.1 BASIS OF HYPERBILIRUBINEMIA & LIVER FUNCTION TESTS |

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| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG1.2<br>Define and discuss perinatal mortality and morbidity including perinatal and neonatal mortality and morbidity audit SGD                                                                                                                                                          | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | MEDICINE<br>PHYSIOLOGICAL & BIOCHEMICAL BASIS OF HYPERBILIRUBINEMIA & DIAGNOSTIC APPROACH TO LIVER DISEASE BASED ON HYPER BILIRUBIN, LIVER FUNCTIONS & HEPATITIS SEROLOGY<br>IM 5.14, IM 5.1 | DR2.2 - Vitiligo - management                                                                                                                                                                              | SDL (PSYCHIATRY)<br>PS 10.7 Somatoform, dissociative and conversion disorders |
| THURSDAY  | CLINICAL POSTINGS | ORTHO OR12.1<br>Describe and discuss the clinical features, investigations and principles of management of Congenital and acquired malformations and deformities of: a. limbs and spine - Scoliosis and spinal bifida b. Congenital dislocation of Hip,Torticollis, c. congenital talipes equino varus |                                                    | SURGERY<br>SU26.1 Outline the role of surgery in the management of coronary heart disease, valvular heart diseases and congenital heart diseases.<br>LECTURE                                 | MEDICINE<br>EPIDEMIOLOGY, MICROBIOLOGY, IMMUNOLOGY & CLINICAL EVOLUTION OF INFLECTIVE VIRAL HEPATITIS. ENUMERATE INDICATIONS PRECAUTION & COUNSEL PATIENTS ON VACCINATION, HEPATITIS.<br>IM 5.4 to IM 5.17 | SDL -SURGERY<br>Pre Malignant Conditions for Oral Cancer                      |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>HEPATIC ENCEPHALO PATHOPHYSIOLOGY, CLINICAL EVOLUTION & COMPLICATION OF CIRRHOSIS & PORTAL HTN<br>IM 5.6, IM 5.10, IM 5.16                                                                                                                                                                 |                                                    | OBS & GYN<br>OG1.3<br>Define and discuss still birth and abortion<br>Lecture                                                                                                                 | PAEDIATRICS<br>PE 20.7 Discuss the etiology, clinical features and management of Birth asphyxia , PE 20.9 Discuss the etiology, clinical features and management of Birth Injuries<br>SGD                  | SDL (OBS&GYN)<br>Differential diagnosis of antepartum haemorrhage             |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>SU26.3 Describe the clinical features of mediastinal diseases and the principles of management.<br>SGD                                                                                                                                                                                      |                                                    | ANAESTHESIOLOGY<br>AS1.1 Describe the evolution of anesthesiology as a modern specialty : Lecture                                                                                            | AETCOM (MEDICINE) 4.1 A<br>The student should be able to: Demonstrate ability to communicate to patients in a patient, respectful, nonthreatening, non-judgmental and empathetic manner                    |                                                                               |
| WEEK 2    |                   |                                                                                                                                                                                                                                                                                                        |                                                    |                                                                                                                                                                                              |                                                                                                                                                                                                            |                                                                               |
| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>ASCITIC FLUID<br>IM 5.12 to IM 5.15                                                                                                                                                                                                                                                        |                                                    | Lecture OP 8.5 Discuss the clinical features, investigations and management of optic neuritis. PY 10.19- Describe and discuss visual evoked potential.                                       | SURGERY<br>SU26.4 Describe the etiology, pathogenesis, clinical features of tumors of lung and the principles of management. SGD                                                                           | PANDEMIC MODULE                                                               |



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| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>MRCP/ERCP/ LIVER TRANSPLANTATION<br>IM 5.13 to IM 5.18                                                                                | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | ENT<br>EN1.2<br>Describe the pathophysiology of<br>common diseases in ENT<br>LECTURE                                                                                          | SURGERY<br>SU27.4 Describe the types of<br>gangrene and principles of<br>amputation. SGD                                                                                                                                                                                                                                                                                                   | PANDEMIC MODULE                                                |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU27.4 Describe the types of gangrene and<br>principles of amputation. Continued SGD                                                   |                                                    | OBS & GYN<br>OG4.1<br>anatomy and physiology<br>of placenta<br>SGD                                                                                                            | PAEDIATRICS<br>PE 20.11 Discuss the clinical<br>characteristics, complications and<br>management<br>of Low birth weight (preterm and<br>Small for gestation)<br>SGD                                                                                                                                                                                                                        | SDL (Medicine)<br>IM5.7 CAUSES OF DRUG<br>INDUCED LIVER INJURY |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG4.1<br>Teratogenesis<br>Lecture                                                                                                    |                                                    | MEDICINE<br>HEPATO RENAL SYNDROME<br>IM 5.9                                                                                                                                   | RES.MED<br>CT1.2 Describe and discuss the<br>microbiology of tubercle bacillus,<br>mode of transmission, pathogenesis,<br>clinical evolution and natural history<br>of pulmonary and extra pulmonary<br>forms (including lymph node, bone<br>and CNS)<br>LECTURE                                                                                                                           | SDL - (DERMATOLOGY)<br>DR 12.5 Erythroderma                    |
| THURSDAY  | CLINICAL POSTINGS | ORTHO OR 2.1<br>Describe and discuss the mechanism of Injury,<br>clinical features, investigations and plan<br>management of fracture of clavicle |                                                    | SURGERY<br>SU27.5 Describe the applied<br>anatomy of venous system of lower<br>limb.<br>SGD                                                                                   | MEDICINE<br>HEPATOCELLULAR CARCINOMAS                                                                                                                                                                                                                                                                                                                                                      | SDL -SURGERY<br>Warthin's Tumour                               |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>NASH ( NON-ALCOHOLIC STEATOHEPATITIS)                                                                                                 |                                                    | OBS & GYN<br>OG5.1<br>Describe, discuss and identify pre-<br>existing medical disorders and<br>discuss their management; discuss<br>evidence-based intrapartum<br>care<br>SGD | PAEDIATRICS<br>PE 20.12 Discuss the temperature<br>regulation in neonates, clinical<br>features<br>and management of Neonatal<br>Hypothermia<br>, PE 20.13 Discuss the temperature<br>regulation in neonates, clinical<br>features<br>and management of Neonatal<br>hypoglycemia, PE 20.14 Discuss the<br>etiology, clinical features and<br>management of Neonatal<br>hypocalcemia<br>SGD | SDL (OBS&GYN)<br>Complications of multiple<br>pregnancies      |



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| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>SU27.6 Describe pathophysiology, clinical features, Investigations and principles of management of DVT and Varicose veins.<br>LECTURE                                                                     |                                                    | ANAESTHESIOLOGY<br>AS2.1 BLS in adults, children, neonates : DOAP session                                                                                                | AETCOM (OBYGN)<br>4.2 The student should be able to: Identity, discuss and defend medico-legal, socioeconomic and ethical issues as it pertains to abortion / Medical Termination of Pregnancy and reproductive rigts |                                                                  |
| WEEK 4    |                   |                                                                                                                                                                                                                      |                                                    |                                                                                                                                                                          |                                                                                                                                                                                                                       |                                                                  |
| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>AUTOIMMUNE HEPATITIS                                                                                                                                                                                     | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | SGD OP 9.4 Discuss about Blindness, NPCB and Vision2020                                                                                                                  | SURGERY<br>SU27.6<br>Describe pathophysiology, clinical features, Investigations and principles of management of DVT and Varicose veins. Continued SGD                                                                | PANDEMIC MODULE                                                  |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU27.7 Describe pathophysiology, clinical features, investigations and principles of management of Lymph edema, lymphangitis and Lymphomas.<br>LECTURE                                                    |                                                    | OBS & GYN<br>OG5.2<br>Determine maternal high risk factors and verify immunization status<br>SGD                                                                         | PAEDIATRICS<br>PE 20.15 Discuss the etiology, clinical features and management of Neonatal Seizures<br>LECTURE                                                                                                        | SDL (PAEDIATRICS)<br>ECG changes in hyperkalemia and hypokalemia |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG6.1<br>Describe, discuss and demonstrate the clinical features of pregnancy, derive and discuss its differential diagnosis, elaborate the principles underlying and interpret pregnancy tests.<br>SGD |                                                    | MEDICINE<br>BILIARY SYSTEM DISEASES                                                                                                                                      | DR3.3 - Psoriasis - Modalities for treatment and Indications                                                                                                                                                          | SDL (PSYCHIATRY)<br>PS 11.7 Personality disorders                |
| THURSDAY  | CLINICAL POSTINGS | OBS & GYN<br>OG7.1<br>Describe and discuss the changes in the genital tract and cardiovascular system<br>Lecture                                                                                                     |                                                    | SURGERY<br>SU27.7 Describe pathophysiology, clinical features, investigations and principles of management of Lymph edema, lymphangitis and Lymphomas. Continued LECTURE | MEDICINE<br>UPPER & LOWER GI BLEED<br>IM 15.1, IM 15.6, IM 15.10, IM 15.15                                                                                                                                            | SDL (Ortho)                                                      |

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| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>ACUTE VOLUME LOSS<br>IM 15.2 to IM 15.3                                                                                                                                                                                                    |                       | OBS & GYN<br>OG7.1<br>Describe and discuss the changes in hematology and respiratory system<br>Lecture                                                 | PAEDIATRICS<br>PE 20.16 Discuss the etiology, clinical features and management of Neonatal Sepsis , PE 201.7 Discuss the etiology, clinical features and management of Perinatal Infections<br>SGD | SDL (OPHTHAL)<br>Refer Optic Nerve Diseases                                                                                                              |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>SU28.1 Describe pathophysiology, clinical features, Investigations and principles of management of Hernias.<br>LECTURE                                                                                                                      |                       | RADIOLOGY<br>RD1.13.<br>Describe the components of the PC and PNDT Act and its medicolegal implications                                                | AETCOM (MEDICINE)<br>4.1 B The student should be able to: Communicate diagnostic and therapeutic options to patient and family in a simulated environment                                          |                                                                                                                                                          |
| WEEK 5    |                   |                                                                                                                                                                                                                                                        |                       |                                                                                                                                                        |                                                                                                                                                                                                    |                                                                                                                                                          |
| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>RISK FACTORS OF GI BLEED<br>IM 15.4 to IM 15.5                                                                                                                                                                                             | L<br>U<br>N<br>C<br>H | ENT<br>EN3.1<br>Observe and describe the indications for and steps involved in performing Otomicroscopic examination in a simulated environment<br>SGD | SURGERY<br>SU28.1 Describe pathophysiology, clinical features, Investigations and principles of management of Hernias.<br>Continued LECTURE                                                        | PANDEMIC MODULE                                                                                                                                          |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU28.2 Demonstrate the correct technique to examine the patient with hernia and identify different types of hernias.<br>SGD                                                                                                                 |                       | OBS & GYN<br>OG7.1<br>Describe and discuss the changes in renal system pregnancy<br>SGD                                                                | PAEDIATRICS<br>PE 20.19 Discuss the etiology, clinical features and management of Neonatal hyperbilirubinemia<br>SGD                                                                               | SDL (Medicine)<br>IM 9.1 RETICULOCYTE COUNT AND ITS IMPORTANCE                                                                                           |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG7.1<br>Describe and discuss the changes in gastrointestinal system in pregnancy<br>OG8.1<br>Enumerate, describe and discuss the objectives of antenatal care, assessment of period of gestation; screening for high-risk factors<br>SGD |                       | MEDICINE<br>TRANSFUSION MEDICINE IN GI BLEED<br>IM 15.12 to IM 15.13                                                                                   | DR4.2 - Lichen Planus - enumerate and describe the treatment modalities                                                                                                                            | SDL - (RESPIRATORY MEDICINE)<br>Describe and discuss the origin, indications, technique of administration, efficacy and complications of the BCG vaccine |

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| THURSDAY | CLINICAL POSTINGS | ORTHO OR 2.2<br>Describe and discuss the mechanism of Injury, clinical features, investigations and plan management of fractures of proximal humerus                                              | B<br>R<br>E<br>A<br>K | SURGERY<br>SU 28.3 Describe causes, clinical features, complications and principles of mangament of peritonitis. LECTURE                                                                                                     | MEDICINE<br>DETERMINATION OF APPROPRIATE LEVEL OF SPECIALIST CONSULTATION IN GI BLEED<br>IM 15.17 to IM 15.18                                                                                                                                   | SDL -SURGERY<br>Obturator Hernia                    |
| FRIDAY   | CLINICAL POSTINGS | MEDICINE<br>UPPER GI BLEED PHARMACOLOGY SURGERY<br>IM 15.14 to IM 15.16                                                                                                                           |                       | OBS & GYN<br>OG8.2<br>Elicit document and present an obstetric history including menstrual history, last menstrual period, previous obstetric history, comorbid conditions, past medical history and surgical history<br>SGD | PAEDIATRICS<br>PE 20.20 Identify clinical presentations of common surgical conditions in the new born including TEF, esophageal atresia, anal atresia, cleft lip and palate, congenital diaphragmatic hernia and causes of acute Abdomen<br>SGD | SDL (OBS&GYN)<br>Predictors of Pre-eclampsia        |
| SATURDAY | CLINICAL POSTINGS | SURGERY<br>SU28.4<br>Describe pathophysiology, clinical features, investigations and principles of management of Intra-abdominal abscess, mesenteric cyst, and retroperitoneal tumors.<br>LECTURE |                       | ANAESTHESIOLOGY<br>AS3.1 Describe the principles of preoperative evaluation:<br><br>SGD                                                                                                                                      | AETCOM (SURGERY)<br>4.4 B The student should be able to: Communicate care options to patient and family with a terminal illness in a simulated environment                                                                                      |                                                     |
| WEEK 6   |                   |                                                                                                                                                                                                   |                       |                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                 |                                                     |
| MONDAY   | CLINICAL POSTINGS | MEDICINE<br>STOOL CULTURES IN DIARRHEAL DISEASES IM 16.8 to IM 16.11                                                                                                                              |                       | SGD OP 8.5 Discuss the ocular manifestation of neurological disorders.                                                                                                                                                       | SURGERY<br>SU28.4 Describe pathophysiology, clinical features, investigations and principles of management of Intra-abdominal abscess, mesenteric cyst, and retroperitoneal tumors. Continued LECTURE                                           | PANDEMIC MODULE                                     |
| TUESDAY  | CLINICAL POSTINGS | SURGERY<br>SU28.5 Describe the applied Anatomy and physiology of esophagus.<br>SGD                                                                                                                |                       | OBS & GYN<br>OG8.4<br>Describe, demonstrate, document and perform an obstetrical examination including a general and abdominal examination and clinical monitoring of fetal well-being;<br>SGD                               | PAEDIATRICS<br>PE 21.1 Enumerate the etio-pathogenesis, clinical features, complications and management of Urinary Tract infection in children<br>LECTURE                                                                                       | SDL (PAEDIATRICS)<br>National immunization schedule |

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| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG8.4<br>Describe, demonstrate, document and perform an obstetrical examination including a general and abdominal examination and clinical monitoring of maternal well-being; SGD                                         | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | MEDICINE<br>CHRONIC DIARRHEA<br>IM 16.13, IM 16.12, IM 16.1, IM 16.3                                                                                  | PS2.2 Describe the role of time management, study skills, balanced diet and sleep wake habits in stress avoidance<br>PS2.3 Define and describe the principles and components of learning memory and emotions<br>PS2.4 Describe the principles of personality development and motivation<br>PS2.5 Define and distinguish normality and abnormality | SDL - (DERMATOLOGY)<br>DR 14.1 Angioedema                                        |
| THURSDAY  | CLINICAL POSTINGS | ORTHO OR 2.4<br>Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of fracture of shaft of humerus and intercondylar fracture humerus with emphasis on neurovascular deficit |                                                    | SURGERY<br>SU28.6 Describe the clinical features, investigations and principles of management of benign and malignant disorders of esophagus. LECTURE | MEDICINE<br>INFLAMMATORY BOWEL DISEASE<br>IM 16.15 to IM 16.17                                                                                                                                                                                                                                                                                    | SDL (Ortho)                                                                      |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>PARASITIC DIARRHEA<br>IM 16.14                                                                                                                                                                                             |                                                    | OBS & GYN<br>OG8.5<br>Describe and demonstrate clinical monitoring of maternal and fetal well-being<br>LECTURE                                        | PAEDIATRICS<br>PE 21.2 Enumerate the etio-pathogenesis, clinical features, complications and management of acute post-streptococcal Glomerular Nephritis in children<br>SGD                                                                                                                                                                       | SDL (ENT) ELDERLY MALE WITH HEARING LOSS, PREPARE AN ESSAY ON MANAGEMENT OPTIONS |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>SU28.6 Describe the clinical features, investigations and principles of management of benign and malignant disorders of esophagus. Continued LECTURE                                                                        |                                                    | RADIOLOGY<br>PE21.12<br>Interpret of plain radiograph of KUB                                                                                          | AETCOM (OBGYN)<br>4.7 The student should be able to: Identify conflicts of interest in patient care and professional relationships and describe the correct response to these conflicts                                                                                                                                                           |                                                                                  |
| WEEK 7    |                   |                                                                                                                                                                                                                                        |                                                    |                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                                                   |                                                                                  |
| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>DIARRHOEA - DYSENTERY BACTERIA / VIRAL – PHARMACOTHERAPY<br>IM 16.6, IM 16.14 to IM 16.16                                                                                                                                  |                                                    | ENT<br>EN4.10<br>Observe and describe the indications for and steps involved in myringotomy and myringoplasty<br>SGD                                  | SURGERY<br>SU28.7 Describe the applied anatomy and physiology of stomach.<br>SGD                                                                                                                                                                                                                                                                  | PANDEMIC MODULE                                                                  |

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| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU28.8 Describe and discuss the aetiology, the clinical features, investigations and principles of management of congenital hypertrophic pyloric stenosis, Peptic ulcer disease, Carcinoma stomach. SGD                  | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | OBS & GYN<br>OG8.6<br>Assess and counsel a patient in a simulated environment regarding appropriate nutrition in pregnancy<br>LECTURE                                                                                           | PAEDIATRICS<br>PE 21.3 Discuss the approach and referral criteria to a child with Proteinuria<br>, PE 21.4 Discuss the approach and referral criteria to a child with Hematuria<br>SGD | SDL (Medicine)<br>WEEK 7 IM16.11 STOOL CULTURE AND ITS SIGNIFICANCE |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG8.7<br>Enumerate the indications for and types of vaccination in Pregnancy<br>LECTURE                                                                                                                                |                                                    | MEDICINE<br>HISTORY & GENERAL EXAMINATION FINDINGS IN DIARRHEAL DISEASES<br>IM 16.4 to IM 16.5                                                                                                                                  | RES.MED<br>CT1.3 Discuss and describe the impact of co-infection with HIV and other co-morbid conditions. Like diabetes on the natural history of tuberculosis<br>LECTURE              | SDL (PSYCHIATRY)<br>PS 12.1 Psychosomatic disorders                 |
| THURSDAY  | CLINICAL POSTINGS | OBS & GYN<br>OG8.8<br>Enumerate the indications and describe the investigations including the use of ultrasound in the initial assessment and monitoring in pregnancy<br>SGD                                                        |                                                    | SURGERY<br>SU28.8 Describe and discuss the aetiology, the clinical features, investigations and principles of management of congenital hypertrophic pyloric stenosis, Peptic ulcer disease, Carcinoma stomach. Continued<br>SGD | MEDICINE<br>DYSPHAGIA                                                                                                                                                                  | SDL -SURGERY<br>Spigelian Hernia                                    |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>ABDOMINAL PAIN ACUTE / CHRONIC                                                                                                                                                                                          |                                                    | OBS & GYN<br>OG9.1<br>Classify and define abortions including threatened, incomplete, inevitable, missed and septic<br>SGD                                                                                                      | PAEDIATRICS<br>PE 21.5 Enumerate the etio-pathogenesis, clinical features, complications and management of Acute Renal Failure in children<br>LECTURE                                  | SDL (OBS&GYN)<br>Complications of anemia in pregnancy               |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>SU28.8 Describe and discuss the aetiology, the clinical features, investigations and principles of management of congenital hypertrophic pyloric stenosis, Peptic ulcer disease, Carcinoma stomach. Continued<br>LECTURE |                                                    | ANAESTHESIOLOGY<br>AS4.1 Describe and discuss pharmacology of drugs in general anesthesia                                                                                                                                       | AETCOM (MEDINE)<br>4.3 The student should be able to: Identify and discuss medico-legal, socio-economic and ethical issues as it pertains to organ donation                            |                                                                     |
| WEEK 8    |                   |                                                                                                                                                                                                                                     |                                                    |                                                                                                                                                                                                                                 |                                                                                                                                                                                        |                                                                     |

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| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>GERD                                                                                                                                                                                                                                                                                                                                                                      | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | Lecture OP 9.5, IM 24.15 Describe various ocular injuries, evaluation, stabilisation, management and referral.                                                                                                          | SURGERY<br>SU28.10 Describe the applied anatomy of liver. Describe the clinical features, Investigations and principles of management of liver abscess, hydatid disease, injuries and tumors of the liver. LECTURE                                                                                                              | PANDEMIC MODULE                                                                                                                                   |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU28.10 Describe the applied anatomy of liver. Describe the clinical features, Investigations and principles of management of liver abscess, hydatid disease, injuries and tumors of the liver. Continued LECTURE                                                                                                                                                          |                                                    | OBS & GYN<br>OG9.1<br>Discuss the aetiology and management of abortions including threatened, incomplete, inevitable, missed and septic SGD                                                                             | PAEDIATRICS<br>PE 21.6 Enumerate the etio-pathogenesis, clinical features, complications and management of Chronic Renal Failure in Children<br>SGD                                                                                                                                                                             | SDL (PAEDIATRICS)<br>Cold chain and reverse cold chain                                                                                            |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG9.2, 9.3<br>Describe the steps and observe/ assist in the performance of an MTP evacuation<br>Discuss the aetiology, clinical features, differential diagnosis of acute abdomen in early pregnancy (with a focus on ectopic pregnancy)SGD                                                                                                                              |                                                    | MEDICINE<br>TUMOURS OF ESOPHAGUS                                                                                                                                                                                        | PS4.1 Describe the magnitude and etiology of alcohol and substance use disorders<br>PS4.4 Describe the treatment of alcohol and substance abuse disorders including behavioural and pharmacologic therapy<br>PS4.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in alcohol and substance abuse | SDL - (RESPIRATORY MEDICINE)<br>Educate health care workers on National Program of Tuberculosis and administering and monitoring the DOTS program |
| THURSDAY  | CLINICAL POSTINGS | ORTHO OR2.5,2.6<br>Describe and discuss the aetiopathogenesis, clinical features, mechanism of injury, investigation & principles of management of fractures of both bones forearm and Galeazzi and Monteggia injury<br>Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of fractures of distal radius |                                                    | SURGERY<br>SU28.11 Describe the applied anatomy of spleen. Describe the clinical features, investigations and principles of management of splenic injuries. Describe the post-splenectomy sepsis - prophylaxis. LECTURE | MEDICINE<br>MOTILITY DISORDER OF ESOPHAGUS                                                                                                                                                                                                                                                                                      | SDL (Ortho)                                                                                                                                       |

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| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>TUMOURS OF STOMACH                                                                                                                                                                                                | L<br>U<br>N<br>C<br>H | OBS & GYN<br>OG9.3<br>Enumerate the principles of medical and surgical management of acute abdomen in early pregnancy (with a focus on ectopic pregnancy)<br>LECTURE | PAEDIATRICS<br>PE 21.7 Enumerate the etio-pathogenesis, clinical features, complications and management of Wilms Tumor , PE 21.17 Describe the etiopathogenesis, grading, clinical features and management of hypertension in children<br>LECTURE | SDL (OPHTHAL)<br>Refer Community Ophthalmology & Neuro ophthalmology |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>SU28.11 Describe the applied anatomy of spleen. Describe the clinical features, investigations and principles of management of splenic injuries. Describe the post-splenectomy sepsis - prophylaxis. Continued SGD |                       | RADIOLOGY<br>IM7.18.<br>Enumerate the indications and interpret plain radiographs of joints.                                                                         | AETCOM (ENT)<br>4.5 The student should be able to: Identify and discuss and defend medico-legal, socio-cultural, professional and ethical issues in physician - industry relationships                                                            |                                                                      |
| WEEK 9    |                   |                                                                                                                                                                                                                               |                       |                                                                                                                                                                      |                                                                                                                                                                                                                                                   |                                                                      |
| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>DISORDERS CAUSING MALABSORPTION                                                                                                                                                                                   | L<br>U<br>N<br>C<br>H | ENT<br>EN4.11<br>Enumerate the indications and describe the steps of mastoidectomy<br>SGD                                                                            | SURGERY<br>SU28.12 Describe the applied anatomy of biliary system. Describe the clinical features, investigations and principles of management of diseases of biliary system. LECTURE                                                             | PANDEMIC MODULE                                                      |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU28.13 Describe the applied anatomy of small and large intestine.<br>SGD                                                                                                                                          |                       | OBS & GYN<br>OG9.4<br>Discuss the clinical features, laboratory investigations, ultrasonography, differential diagnosis of GTN<br>SGD                                | PAEDIATRICS<br>PE 22.1Enumerate the common Rheumatological problems in children.<br>Discuss the clinical approach to recognition and referral of a child with Rheumatological problem<br>SGD                                                      | SDL (Medicine)<br>IM16.12 INDICATIONS OF COLONOSCOPY                 |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG9.4<br>Principles of management and follow up of gestational trophoblastic neoplasms<br>SGD                                                                                                                    |                       | MEDICINE<br>DISORDERS OF THE COLON / ANORECTAL DISORDER                                                                                                              | DR7.1 - Describe the etiology, microbiology, pathogenesis and clinical presentations and diagnostic features of dermatophytes in adults and children                                                                                              | SDL - (DERMATOLOGY)<br>DR 11.2 Skin in HIV                           |

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| THURSDAY | CLINICAL POSTINGS | ORTHO OR 2.7<br>Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of pelvic injuries with emphasis on hemodynamic instability      | B<br>R<br>E<br>A<br>K | SURGERY<br>SU28.14 Describe the clinical features, investigations and principles of management of disorders of small and large intestine including neonatal obstruction and Short gut syndrome. LECTURE | MEDICINE<br>PANCREATIC DISORDER                                                                                                                                                                                  | SDL -SURGERY<br>Port Site Tuberculosis                   |
| FRIDAY   | CLINICAL POSTINGS | MEDICINE<br>MIGRAINE IM 17.1 to 17.3, IM 17.11, IM 17.12                                                                                                                                                         |                       | OBS & GYN<br>OG9.5<br>Describe the etiopathology, impact on maternal and fetal health and principles of management of hyperemesis gravidarum<br>SGD                                                     | PAEDIATRICS<br>PE 22.3 Describe the diagnosis and management of common vasculitic disorders including Henoch Schonlein Purpura, Kawasaki Disease, SLE, JIA<br>SGD                                                | SDL (OBS&GYN)<br>Screening of diabetes in pregnancy      |
| SATURDAY | CLINICAL POSTINGS | SURGERY<br>SU28.14 Describe the clinical features, investigations and principles of management of disorders of small and large intestine including neonatal obstruction and Short gut syndrome. Continued<br>SGD |                       | ANAESTHESIOLOGY<br>AS5.1 INDICATIONS AND PRINCIPLES OF REGIONAL ANESTHESIA: SGD                                                                                                                         | AETCOM (OPHTAL)<br>4.8 A The student should be able to: Identify conflicts of interest in patient care and professional relationships and describe the correct response to these conflicts.                      |                                                          |
| WEEK 10  |                   |                                                                                                                                                                                                                  |                       |                                                                                                                                                                                                         |                                                                                                                                                                                                                  |                                                          |
| MONDAY   | CLINICAL POSTINGS | MEDICINE<br>TENSION TYPE HEADACHE AND CLUSTER TYPE HEADACHE<br>IM 17.1 , IM 17.14                                                                                                                                |                       | SGD Integrated teaching PH 1.58<br>Describe ocular therapeutics                                                                                                                                         | SURGERY<br>SU28.14 Describe the clinical features, investigations and principles of management of disorders of small and large intestine including neonatal obstruction and Short gut syndrome. Continued<br>SGD | PANDEMIC MODULE                                          |
| TUESDAY  | CLINICAL POSTINGS | SURGERY<br>SU28.15 Describe the clinical features, investigations and principles of management of diseases of Appendix including appendicitis and its complications. LECTURE                                     |                       | OBS & GYN<br>OG10.1<br>Define, classify and describe the aetiology, pathogenesis, clinical features of antepartum haemorrhage in pregnancy- abruption placenta LECTURE                                  | PAEDIATRICS<br>PE 23.1 Discuss the Hemodynamic changes, clinical presentation, complications and management of Acyanotic Heart Diseases –VSD, ASD and PDA<br>SGD                                                 | SDL (PAEDIATRICS)<br>Cephalhematoma vs caput succedaneum |



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| WEDNESDAY | CLINICAL POSTINGS                                                                      | OBS & GYN<br>OG10.1<br>Describe the ultrasonographic features ,differential diagnosis and management of antepartum haemorrhage in pregnancy- abruption placenta<br>Define, classify and describe the aetiology, pathogenesis, clinical features of antepartum haemorrhage in pregnancy- placenta praeviaLECTURE | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | MEDICINE<br>TRIGEMINAL NEURALGIA<br>IM 17.2                                                                                                                                           | PS5.3 Describe the treatment of schizophrenia including behavioural and pharmacologic therapy<br>PS5.5 Enumerate and describe the pharmacologic basis and side effects of drugs used in schizophrenia<br>PS5.6 Enumerate the appropriate conditions for specialist referral in patients with psychotic disorders | SDL (PSYCHIATRY)<br>4 PS 13.7 Psychosexual and Gender identity disorders |
| THURSDAY  | CLINICAL POSTINGS                                                                      | ORTHO OR 2.8<br>Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of spine injuries with emphasis on mobilisation of the patient                                                                                                  |                                                    | SURGERY<br>SU28.15 Describe the clinical features, investigations and principles of management of diseases of Appendix including appendicitis and its complications.<br>Continued SGD | MEDICINE<br>MENINGITIS<br>IM 17.13                                                                                                                                                                                                                                                                               | SDL (Ortho)                                                              |
| FRIDAY    | CLINICAL POSTINGS                                                                      | MEDICINE<br>VIRAL ENCEPHALITIS<br><br>IM 17.13                                                                                                                                                                                                                                                                  |                                                    | OBS & GYN<br>OG10.1<br>Describe the ultrasonographic features ,differential diagnosis and management of antepartum haemorrhage in pregnancy- placenta praevia<br>LECTURE              | PAEDIATRICS<br>PE 23.2 Discuss the Hemodynamic changes, clinical presentation, complications and management of Cyanotic Heart Diseases – Fallot's Physiology<br>LECTURE                                                                                                                                          | SDL (ENT) PREPARE AN ESSAY ABOUT ON MENEIRE'S DISEASE MANAGEMENT         |
| SATURDAY  | CLINICAL POSTINGS                                                                      | SURGERY<br>SU28.16 Describe applied anatomy including congenital anomalies of the rectum and anal canal.<br>LECTURE                                                                                                                                                                                             |                                                    | RADIOLOGY<br>IM10. 19.<br>Enumerate The indications and describe the finding in renal ultrasound                                                                                      | AETCOM (SURGERY)<br>4.6 The student should be able to: Identify conflicts of interest in patient care and professional relationships and describe the correct response to these conflicts                                                                                                                        |                                                                          |
| WEEK 11   |                                                                                        |                                                                                                                                                                                                                                                                                                                 |                                                    |                                                                                                                                                                                       |                                                                                                                                                                                                                                                                                                                  |                                                                          |
| MONDAY    | INTERNAL ASSESSMENT - I (GENERAL MEDICINE INCLUDING PSYCHIATRY,DERM AND RESP.MEDICINE) | MEDICINE<br>POLIOMYELITIS                                                                                                                                                                                                                                                                                       |                                                    | ENT<br><br>EN4.13<br>Describe the clinical features, investigations and the principles of management of Otosclerosis<br>L                                                             | SURGERY<br>SU28.16 Describe applied anatomy including congenital anomalies of the rectum and anal canal. Continued SGD                                                                                                                                                                                           | PANDEMIC MODULE                                                          |

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| TUESDAY   | INTERNAL ASSESSMENT - I (GENERAL SURGERY AND ORTHO) | SURGERY<br>SU28.17 Describe the clinical features, investigations and principles of management of common anorectal diseases.<br>LECTURE                                                            | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | OBS & GYN<br>OG10.2<br>Enumerate the indications and describe the appropriate use of blood and blood products, their complications and management.<br>SGD                 | PAEDIATRICS<br>PE 23.3 Discuss the etio-pathogenesis, clinical presentation and management of cardiac failure in infant and children<br>SGD                                                                                                                       | SDL (Medicine)<br>IM17.7 FINDINGS IN THE CSF IN PATIENTS WITH MENINGITIS                                                  |
| WEDNESDAY | INTERNAL ASSESSMENT - I (OBGYN)                     | OBS & GYN<br>OG11.1<br>Describe the etiopathology, clinical features; diagnosis and investigations, complications of multiple pregnancy<br>Principles of management of multiple pregnancies<br>SGD |                                                    | MEDICINE<br>TRANSMISSIBLE SPONGIFORM ENCEPHALOPATHIES<br>CREUTZFELDT - JAKOB DISEASE<br><br>VARIANT CREUTZFELDT - JAKOB DISEASE<br><br>OTHER TSE SYNDROMES<br><br>IM 17.5 | RES.MED<br>CT1.4 Describe the epidemiology, the predisposing factors and microbial and therapeutic factors that determine resistance to drugs<br>LECTURE                                                                                                          | SDL - (RESPIRATORY MEDICINE)<br>Communicate with patients and family in an empathetic manner about the diagnosis, therapy |
| THURSDAY  | INTERNAL ASSESSMENT - I (PAEDIATRICS)               | ORTHO OR 2.9<br>Describe and discuss the mechanism of injury, Clinical features, investigations and principle of management of acetabular fracture                                                 |                                                    | SURGERY<br>SU28.17 Describe the clinical features, investigations and principles of management of common anorectal diseases.<br>Continued SGD                             | MEDICINE<br>FUNCTIONAL ANATOMY AND VASCULAR ANATOMY OF BRAIN<br>IM 18.1                                                                                                                                                                                           | SDL-SURGERY<br>GCS                                                                                                        |
| FRIDAY    | INTERNAL ASSESSMENT - I (OPHTHAL)                   | MEDICINE<br>INVESTIGATIONS TO EVALUATE CVA IM 18.10                                                                                                                                                |                                                    | OBS & GYN<br>OG12.1<br>Define, classify and describe the etiology and pathophysiology, early detection, investigations of hypertensive disorders in pregnancy<br>SGD      | PAEDIATRICS<br>PE 23.4 Discuss the etio-pathogenesis, clinical presentation and management of Acute Rheumatic Fever in children<br>PE 23.5 Discuss the clinical features, complications, diagnosis, management and prevention of Acute Rheumatic Fever<br>LECTURE | SDL (OBS&GYN)<br>Management of heart disease complicating pregnancy                                                       |
| SATURDAY  | INTERNAL ASSESSMENT - I (ENT)                       | SURGERY<br>SU28.18 Describe and demonstrate clinical examination of abdomen. Order relevant investigations. Describe and discuss appropriate treatment plan.<br>SGD                                |                                                    | ANAESTHESIOLOGY<br>AS6.1 principles of monitoring resuscitation in recovery room<br><br>: lecture                                                                         | AETCOM (OBGYN)<br>4.8 B The student should be able to: Demonstrate empathy to patient and family with a terminal illness in a simulated environment.                                                                                                              |                                                                                                                           |
| WEEK 12   |                                                     |                                                                                                                                                                                                    |                                                    |                                                                                                                                                                           |                                                                                                                                                                                                                                                                   |                                                                                                                           |

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| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>PRESENTING PROBLEMS OF CVA<br>IM 18.2 to IM 18.9                                                                                                                    | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | SGD OP 5.2 Discuss ocular manifestation of systemic disorders.                                                                                                                 | SURGERY<br>SU28.18 Describe and demonstrate clinical examination of abdomen. Order relevant investigations. Describe and discuss appropriate treatment plan. Continued SGD                                                                                          | PANDEMIC MODULE                                   |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU29.1 Describe the causes, investigations and principles of management of Hematuria. LECTURE                                                                        |                                                    | OBS & GYN<br>OG12.1<br>Principles of management of hypertensive disorders of pregnancy<br>SGD                                                                                  | PAEDIATRICS<br>PE 23.6 Discuss the etio-pathogenesis, clinical features and management of Infective endocarditis in children<br>SGD                                                                                                                                 | SDL (PAEDIATRICS)<br>Neonatal hypothermia         |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG12.1<br>Principles of management of eclampsia, complications of eclampsia. LECTURE                                                                               |                                                    | MEDICINE<br>MANAGEMENT OF STROKE<br>IM 18.11 to IM 18.14                                                                                                                       | RES.MED<br>CT1.8 Generate a differential diagnosis based on the clinical history and evolution of the disease that prioritises the most likely diagnosis<br>SGD                                                                                                     | SDL - (DERMATOLOGY)<br>DR 17.1 Vitamin A and skin |
| THURSDAY  | CLINICAL POSTINGS | ORTHO OR 2.10<br>Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of fractures of proximal femur |                                                    | SURGERY<br>SU29.1 Describe the causes, investigations and principles of management of Hematuria. Continued SGD                                                                 | MEDICINE<br>EPILEPSY - CLINICAL FEATURES<br>PATHOPHYSIOLOGY                                                                                                                                                                                                         | SDL (Ortho)                                       |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>EPILEPSY SYNDROMES                                                                                                                                                  |                                                    | OBS & GYN<br>OG12.2<br>Define, classify and describe the etiology, pathophysiology, of anemia in pregnancy diagnosis, investigations, adverse effects on the mother<br>LECTURE | PAEDIATRICS<br>PE 24.1 Discuss the etio-pathogenesis, classification, clinical presentation and management of diarrheal diseases in children<br>, PE 24.2 Discuss the classification and clinical presentation of various types of diarrheal dehydration<br>LECTURE | SDL (OPHTHAL)<br>Refer Ocular Trauma              |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>SU29.2 Describe the clinical features, investigations and principles of management of congenital anomalies of genitourinary system. LECTURE                          |                                                    | RADIOLOGY<br>PE21.12<br>Interpret of plain radiograph of KUB                                                                                                                   | AETCOM (PAEDIATRICS)<br>4.9 A The student should be able to: Identify, discuss and defend medico-legal, socio-cultural, professional and ethical issues pertaining to medical negligence                                                                            |                                                   |
| WEEK 13   |                   |                                                                                                                                                                                 |                                                    |                                                                                                                                                                                |                                                                                                                                                                                                                                                                     |                                                   |

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| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>EPILEPSY - INVESTIGATIONS AND MANAGEMENT PROGNOSIS                                                                                                                         | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | ENT<br>EN4.14<br>Describe the clinical features, investigations and principles of management of Sudden Sensorineural Hearing Loss<br>L                                                 | SURGERY<br>SU29.2 Describe the clinical features, investigations and principles of management of congenital anomalies of genitourinary system. Continued SGD                                                                                                     | PANDEMIC MODULE                                                                       |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU29.3 Describe the Clinical features, Investigations and principles of management of urinary tract infections. LECTURE                                                     |                                                    | OBS & GYN<br>OG12.2<br>Define, classify and describe the etiology, pathophysiology, of anemia in pregnancy diagnosis, investigations, adverse effects on the fetus<br>LECTURE          | PAEDIATRICS<br>PE 24.3 Discuss the physiological basis of ORT, types of ORS and the composition of various types of ORS , PE 24.4 Discuss the types of fluid used in Paediatric diarrheal diseases and their composition<br>SGD                                  | SDL (Medicine)<br>IM 17.14 PATIENT COUNSELLING REGARDING LIFESTYLE CHANGES IN MIGRANE |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG12.2<br>Management of anemia during pregnancy and labor<br>SGD                                                                                                          |                                                    | MEDICINE<br>STATUS EPILEPTICUS                                                                                                                                                         | DR8.1 - Describe the etiology, microbiology, pathogenesis and clinical presentations and diagnostic features of common viral infections of the skin in adults and children                                                                                       | SDL (PSYCHIATRY)<br>5 PS 15.4 Interventions in Mental Retardation                     |
| THURSDAY  | CLINICAL POSTINGS | OBS & GYN<br>OG12.3<br>Define, classify and describe the etiology, pathophysiology, of diabetes in pregnancy diagnosis, investigations, criteria, adverse effects on the mother<br>SGD |                                                    | SURGERY<br>SU29.3 Describe the Clinical features, Investigations and principles of management of urinary tract infections. Continued SGD                                               | MEDICINE<br>NON EPILEPTIC ATTACK DISORDER                                                                                                                                                                                                                        | SDL -SURGERY<br>Flail Chest                                                           |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>TRANSVERSE MYELITIS                                                                                                                                                        |                                                    | OBS & GYN<br>OG12.3<br>Define, classify and describe the etiology, pathophysiology, of diabetes in pregnancy diagnosis, investigations, criteria, adverse effects on the foetus<br>SGD | PAEDIATRICS<br>PE 24.5 Discuss the role of antibiotics, antispasmodics, anti-secretory drugs, probiotics, anti-emetics in acute diarrheal diseases , PE 24.6 Discuss the causes, clinical presentation and management of persistent diarrhoea in children<br>SGD | SDL (OBS&GYN)<br>Prophylaxis of isoimmunization in pregnancy                          |

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| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>SU29.4 Describe the clinical features, investigations and principles of management of hydronephrosis.<br>LECTURE                                                                                                                                                                    |                                                    | ANAESTHESIOLOGY<br>AS7.1 Visit and enumerate functions of ICU :<br>DOAP session                                                                                                                                                                                                                                                                                         | AETCOM (PAEDIATRICS)<br>4.9 B The student should be able to: Identify, discuss and defend medico-legal, socio-cultural, professional and ethical issues pertaining to malpractice                                                                                                                                                                                         |                                                                                                                                 |
| WEEK 14   |                   |                                                                                                                                                                                                                                                                                                |                                                    |                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                 |
| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>ACUTE DISSEMINATED ENCEPHALOMYELITIS AND NEUROMYELITIS OPTICA                                                                                                                                                                                                                      | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | Lecture OP 9.2 Types, diagnosis, complication and management of strabismus. AN 31.5 Explain the anatomical basis of oculomotor, trochlear and abducent nerve palsies. OP 1.5 Define, enumerate the types and mechanism by which strabismus leads amblyopia.DOPS<br>OP 9.1 Demonstrate the correct technique to examine extraocular movements (uniocular and binocular). | SURGERY<br>SU29.4 Describe the clinical features, investigations and principles of management of hydronephrosis.<br>Cntd.<br>SGD                                                                                                                                                                                                                                          | PANDEMIC MODULE                                                                                                                 |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU29.5 Describe the clinical features,investigations and principles of management of renal calculi.<br>LECTURE                                                                                                                                                                      |                                                    | OBS & GYN<br>OG12.3<br>Management during pregnancy and labor, and complications of diabetes in pregnancy<br>SGD                                                                                                                                                                                                                                                         | PAEDIATRICS<br>PE 24.7 Discuss the causes, clinical presentation and management of chronic diarrhoea in children<br>SGD                                                                                                                                                                                                                                                   | SDL (PAEDIATRICS)<br>Pre- renal versus renal ARF                                                                                |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG12.4<br>Define, classify and describe the etiology, pathophysiology of heart diseases in pregnancy diagnosis, investigations, criteria, adverse effects on the mother and foetus Management during pregnancy and labor, and complications of heart diseases in pregnancy<br>SGD |                                                    | MEDICINE<br>MOVEMENT DISORDERS<br>IM 19.1 to IM 19.7                                                                                                                                                                                                                                                                                                                    | PS6.1 Classify and describe the magnitude and etiology of depression<br>PS6.4 Describe the treatment of depression including behavioural and pharmacologic therapy<br>PS6.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in depression<br>PS6.7 Enumerate the appropriate conditions for specialist referral in patients with depression | SDL - (RESPIRATORY MEDICINE)<br>Describe and discuss the epidemiology, risk factors and evolution of obstructive airway disease |

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| THURSDAY | CLINICAL POSTINGS | <p>ORTHO OR 2.11</p> <p>Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of (a) Fracture patella (b) Fracture distal femur (c) Fracture proximal tibia with special focus on neurovascular injury and compartment syndrome</p> |   | <p>SURGERY</p> <p>SU29.5 Describe the clinical features, investigations and principles of management of renal calculi. Cntd. SGD</p>                                                                                                     | <p>MEDICINE</p> <p>MOTOR NEURON DISEASE</p>                                                                                                                                    | <p>SDL (Ortho)</p>                                                                                     |
| FRIDAY   | CLINICAL POSTINGS | <p>MEDICINE</p> <p>SPINAL MUSCULAR ATROPHY</p>                                                                                                                                                                                                                                                                |   | <p>OBS &amp; GYN</p> <p>OG12.5</p> <p>Describe the clinical features, detection, effect of pregnancy on the disease and impact of the disease on pregnancy complications and management of urinary tract infections in pregnancy SGD</p> | <p>PAEDIATRICS</p> <p>PE 24.8 Discuss the causes, clinical presentation and management of dysentery in children</p> <p>LECTURE</p>                                             | <p>SDL (ENT) 30 YEAR FEMALE WITH HEARINGLOSS, PREPARE AN ESSAY ABOUT ON MANAGEMENT OF OTOSCLEROSIS</p> |
| SATURDAY | CLINICAL POSTINGS | <p>SURGERY</p> <p>SU29.6 Describe the clinical features, investigations and principles of management of renal tumours. LECTURE</p>                                                                                                                                                                            |   | <p>RADIOLOGY</p>                                                                                                                                                                                                                         |                                                                                                                                                                                |                                                                                                        |
| WEEK 15  |                   |                                                                                                                                                                                                                                                                                                               |   |                                                                                                                                                                                                                                          |                                                                                                                                                                                |                                                                                                        |
| MONDAY   | CLINICAL POSTINGS | <p>MEDICINE</p> <p>VESTIBULAR DISORDERS</p>                                                                                                                                                                                                                                                                   |   | <p>ENT</p> <p>EN4.15</p> <p>Describe the clinical features, investigations and principles of management of Noise Induced Hearing Loss L</p>                                                                                              | <p>SURGERY</p> <p>SU29.6 Describe the clinical features, investigations and principles of management of renal tumours. Cntd. SGD</p>                                           | <p>PANDEMIC MODULE</p>                                                                                 |
| TUESDAY  | CLINICAL POSTINGS | <p>SURGERY</p> <p>SU29.7 Describe the principles of management of acute and chronic retention of urine. LECTURE</p>                                                                                                                                                                                           | L | <p>OBS &amp; GYN</p> <p>OG12.6</p> <p>Describe the clinical features, detection, effect of pregnancy on the disease and impact of the disease on pregnancy complications and management of liver disease in pregnancy LECTURE</p>        | <p>PAEDIATRICS</p> <p>PE 25.1 Discuss the etio-pathogenesis, clinical presentation and management of Malabsorption in Children and its causes including celiac disease SGD</p> | <p>SDL (Medicine)</p> <p>EPLEY MANEUVER</p>                                                            |

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| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG12.7<br>Describe and discuss screening, risk factors, management of mother and newborn with HIV<br>SGD                                                                                                                                                                             | U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | MEDICINE<br>PARKINSON'S SYNDROME<br>IM 19.8                                                                            | RES.MED<br>CT1.12 Enumerate the indications for tests including: serology, special cultures and polymerase chain reaction and sensitivity testing<br>SGD | SDL - (DERMATOLOGY)<br>DR 10.10 Non gonococcal urethritis   |
| THURSDAY  | CLINICAL POSTINGS | ORTHO OR2.11<br>Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of (a) Fracture patella (b) Fracture distal femur (c) Fracture proximal tibia with special focus on neurovascular injury and compartment syndrome |                                               | SURGERY<br>SU29.7 Describe the principles of management of acute and chronic retention of urine. Cntd. SGD             | MEDICINE<br>MYASTHENIA GRAVIS                                                                                                                            | SDL -SURGERY<br>Total Parenteral Nutrition                  |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>GUILLAIN - BARR'S SYNDROME                                                                                                                                                                                                                                                            |                                               | OBS & GYN<br>OG12.8<br>Describe the mechanism, prophylaxis, fetal complications of isoimmunization in pregnancy<br>SGD | PAEDIATRICS<br>PE 26.1 Discuss the etio-pathogenesis, clinical features and management of acute hepatitis in children<br>LECTURE                         | SDL (OBS&GYN)<br>Active management of third stage of labor. |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>SU29.8 Describe the clinical features, investigations and principles of management of bladder cancer.<br>LECTURE                                                                                                                                                                       |                                               | ANAESTHESIOLOGY<br>AS8.1 Anatomy and physiology of pain : lecture                                                      | AETCOM                                                                                                                                                   |                                                             |
| WEEK 16   |                   |                                                                                                                                                                                                                                                                                                   |                                               |                                                                                                                        |                                                                                                                                                          |                                                             |
| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>CERVICAL SPONDYLOSIS AND LUMBAR SPONDYLOSIS                                                                                                                                                                                                                                           |                                               | SGD Seminar - cornea                                                                                                   | SURGERY<br>SU29.8 Describe the clinical features, investigations and principles of management of bladder cancer.<br>Cntd. SGD                            | PANDEMIC MODULE                                             |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU29.9 Describe the clinical features, investigations and principles of management of disorders of prostate. LECTURE                                                                                                                                                                   |                                               | OBS & GYN<br>OG12.8<br>Diagnosis and management of isoimmunization in pregnancy<br>LECTURE                             | PAEDIATRICS<br>PE 26.2 Discuss the etio-pathogenesis, clinical features and management of Fulminant Hepatic Failure in children<br>LECTURE               | SDL (PAEDIATRICS)<br>Anarsarca in children                  |

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| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG13.1<br>Enumerate and discuss the physiology of normal labor<br>Management of third stage of laborLECTURE                             | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | MEDICINE<br>PARANEOPLASTIC NEUROLOGIC DISORDERS                                                                                   | DR9.1, DR9.4 - Classify, describe the epidemiology, etiology, microbiology, pathogenesis, clinical presentations and diagnostic features of Leprosy, numerate, describe and identify lepra reactions and supportive measures and therapy of lepra reactions | SDL (PSYCHIATRY)<br>PS 17.3 Psychiatric emergencies                   |
| THURSDAY  | CLINICAL POSTINGS | OBS & GYN<br>OG13.1<br>Mechanism of labor in occipito-anterior presentation<br>SGD                                                                   |                                                    | SURGERY<br>SU29.9 Describe the clinical features, investigations and principles of management of disorders of prostate. Cntd. SGD | MEDICINE<br>SINUS BRADYCARDIA<br><br>SINUS TACHYCARDIA<br><br>SICK SINUS SYNDROME<br><br>ATRIOVENTRICULAR BLOCK                                                                                                                                             | SDL (Ortho)                                                           |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>BUNDLE BRANCH BLOCK<br>ATRIAL ECTOPIC BEATS<br>ATRIAL TACHYCARDIA<br>ATRIAL FLUTTER                                                      |                                                    | OBS & GYN<br>OG13.1<br>Monitoring of labor including partogram; conduct of labor, pain relief. SGD                                | PAEDIATRICS<br>PE 26.3 Discuss the etio-pathogenesis, clinical features and management of chronic liver diseases in children<br>LECTURE                                                                                                                     | SDL (OPHTHAL)<br>Refer Strabismus                                     |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>SU29.11 Describe clinical features, investigations and management of urethral strictures. LECTURE                                         |                                                    | RADIOLOGY                                                                                                                         |                                                                                                                                                                                                                                                             |                                                                       |
| WEEK 17   |                   |                                                                                                                                                      |                                                    |                                                                                                                                   |                                                                                                                                                                                                                                                             |                                                                       |
| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>ATRIAL FIBRILLATION                                                                                                                      |                                                    | ENT<br>EN4.18<br>Describe the clinical features, investigations and principles of management of Facial Nerve palsy<br>L           | SURGERY<br>SU29.11 Describe clinical features, investigations and management of urethral strictures. Cntd. SGD                                                                                                                                              | PANDEMIC MODULE                                                       |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU30.1 Describe the clinical features, investigations and principles of management of phimosis, paraphimosis and carcinoma penis. LECTURE |                                                    | OBS & GYN<br>OG13.1<br>Principles of induction and acceleration of labor<br>SGD                                                   | PAEDIATRICS<br>PE 26.4 Discuss the etio-pathogenesis, clinical features and management of portal hypertension in children<br>LECTURE                                                                                                                        | SDL (Medicine)<br>IM1.19 INDICATIONS FOR 2D ECHO AND EXERCISE TESTING |



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| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG13.2<br>Define, describe the causes, pathophysiology of preterm labor<br>SGD                                                                                                      | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | MEDICINE<br>SUPRAVENTRICULAR<br>TACHYCARDIA<br>ATRIOVENTRICULAR NODAL RE-<br>ENTRANT TACHYCARDIA<br>VENTRICULAR PREMATURE<br>BEATS<br>VENTRICULAR TACHYCARDIA | DR5.1 - Describe the etiology, microbiology, pathogenesis, natural history, clinical features, presentations and complications of scabies in adults and children, | SDL - (RESPIRATORY MEDICINE)<br>Enumerate and describe the causes of acute episodes in patients with obstructive airway disease |
| THURSDAY  | CLINICAL POSTINGS | ORTHO OR 2.13<br>Describe and discuss the aetiopathogenesis, clinical features, Investigation and principles of management of: (a) Fracture both bones leg (b) Calcaneus (c) Small bones of foot |                                                    | SURGERY<br>SU30.1 Describe the clinical features, investigations and principles of management of phimosis, paraphimosis and carcinoma penis.<br>Cntd.<br>SGD  | MEDICINE<br>TORSADE DE POINTES                                                                                                                                    | SDL -SURGERY<br>Barret 's Oesophagus                                                                                            |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>TREATMENT OF ARRHYTHMIA                                                                                                                                                              |                                                    | OBS & GYN<br>OG13.2<br>Diagnosis, investigations and management of preterm labor<br>SGD                                                                       | PAEDIATRICS<br>PE 26.12 Discuss the prevention of Hep B infection – Universal precautions and Immunisation<br>SGD                                                 | SDL (OBS&GYN)<br>PROM                                                                                                           |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>SU30.2 Describe the applied anatomy clinical features, investigations and principles of management of undescended testis.<br>LECTURE                                                  |                                                    | ANAESTHESIOLOGY<br>AS9.1 Establish Intravenous access :<br>DOAP                                                                                               |                                                                                                                                                                   |                                                                                                                                 |
| WEEK 18   |                   |                                                                                                                                                                                                  |                                                    |                                                                                                                                                               |                                                                                                                                                                   |                                                                                                                                 |
| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>PDA (patent ductus arteriosus)<br>Coarctation of aorta<br>Atrial septal defect<br>Ventricular septal defect<br>Tetralogy of fallot                                                   |                                                    | SGD Seminar - lens                                                                                                                                            | SURGERY<br>SU30.2 Describe the applied anatomy clinical features, investigations and principles of management of undescended testis.<br>Cntd. SGD                 | PANDEMIC MODULE                                                                                                                 |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU30.3 Describe the applied anatomy clinical features, investigations and principles of management of epididymo-orchitis<br>LECTURE                                                   |                                                    | OBS & GYN<br>OG13.2<br>PROM<br>SGD                                                                                                                            | PAEDIATRICS<br>PE 27.1 List the common causes of morbidity and mortality in the under five children<br>LECTURE                                                    | SDL (PAEDIATRICS)<br>Kawasaki disease                                                                                           |

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| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG13.2<br>Postdated pregnancy<br>SGD                                                                                            | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | MEDICINE<br>Enumerate causes of adult presentation of congenital heart disease and describe distinguishing features between cyanotic and acyanotic heart disease<br>IM 1.28 | PS7.1 Classify and describe the magnitude and etiology of bipolar disorder<br>PS7.4 Describe the treatment of bipolar disorders including behavioural and pharmacologic therapy<br>PS7.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in bipolar disorders<br>PS7.7 Enumerate the appropriate conditions for specialist referral in patients with bipolar disorders | SDL - (DERMATOLOGY)<br>DR 10.9 Syndromic management of genital ulcers      |
| THURSDAY  | CLINICAL POSTINGS | ORTHO OR2.14<br>Describe and discuss the aetiopathogenesis, clinical features, Investigation and principles of management of ankle fractures |                                                    | SURGERY<br>SU30.3 Describe the applied anatomy clinical features, investigations and principles of management of epididymo-orchis<br>Cntd. SGD                              | MEDICINE<br>Ellicit document and present an appropriate history demonstrate general examination and relevant clinical findings and formulate document and present a management plan for an adult patient presenting with common form of congenital heart disease<br>IM 1.29                                                                                                                          | SDL (Ortho)                                                                |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>Myocarditis                                                                                                                      |                                                    | OBS & GYN<br>OG14.1<br>Enumerate and discuss the diameters of maternal pelvis and types<br>SGD                                                                              | PAEDIATRICS<br>PE 27.2 Describe the etio-pathogenesis, clinical approach and management of cardiorespiratory arrest in children<br>SGD                                                                                                                                                                                                                                                               | SDL (ENT) 40 YEAR MALE WITH BELL'S PALSY<br>PREPARE AN ESSAY ON MANAGEMENT |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>SU30.4 Describe the applied anatomy clinical features, investigations and principles of management of varicocele. LECTURE         |                                                    | RADIOLOGY                                                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                            |
| WEEK 19   |                   |                                                                                                                                              |                                                    |                                                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                            |
| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>Acute pericarditis                                                                                                               |                                                    | ENT<br>EN 4.19<br>Describe the clinical features, investigations and principles of management of Vertigo<br>L                                                               | SURGERY<br>SU30.4 Describe the applied anatomy clinical features, investigations and principles of management of varicocele. Cntd. SGD                                                                                                                                                                                                                                                               | PANDEMIC MODULE                                                            |

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| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>SU30.5 Describe the applied anatomy, clinical features, investigations and principles of management of Hydrocele.<br>LECTURE                                                                                          | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | OBS & GYN<br>OG14.2<br>Discuss the mechanism of normal labor.<br>SGD                                                                      | PAEDIATRICS<br>PE 27.3 Describe the etio-pathogenesis of respiratory distress in children K<br>, PE 27.4 Describe the clinical approach and management of respiratory distress in children<br>SGD                                          | SDL (Medicine)<br>PERICAEDIOCENTES IS – PROCEDURE AND OUTCOME |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG14.2<br>Define and describe obstructed labor, its clinical features, prevention and management<br>SGD                                                                                                             |                                                    | MEDICINE<br>INFECTIVE ENDOCARDITIS<br>pathophysiology/ clinical features/<br>investigation/ management                                    | RES.MED<br>CT2.1 Define and classify obstructive airway disease<br>LECTURE                                                                                                                                                                 | SDL (PSYCHIATRY)<br>PS 16.5 Geriatric psychiatric disorders   |
| THURSDAY  | CLINICAL POSTINGS | OBS & GYN<br>OG14.3<br>Describe and discuss rupture uterus, causes, diagnosis and management.<br>SGD                                                                                                                             |                                                    | SURGERY<br>SU30.5 Describe the applied anatomy, clinical features, investigations and principles of management of Hydrocele. Cntd.<br>SGD | MEDICINE<br>Elicit document appropriate history that will establish diagnosis cause and severity of heart failure including complaints precipitation and exacerbating factors, risk factors, features of infective endocarditis<br>IM 1.10 | SDL -SURGERY<br>Lymphatic Drainage of Stomach                 |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>Describe and discuss and identify clinical features of acute and subacute endocarditis, echocardiographic findings, blood culture and sensitivity and therapy<br>IM 1.21                                             |                                                    | OBS & GYN<br>OG14.4<br>Describe and discuss the classification, diagnosis and management of abnormal labor<br>SGD                         | PAEDIATRICS<br>PE 27.5 Describe the etio-pathogenesis, clinical approach and management of Shock in children<br>LECTURE                                                                                                                    | SDL (OBS&GYN)<br>Management of postdated pregnancy            |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>SU30.6 Describe classification, clinical features, investigations and principles of management of tumours of testis. LECTURE                                                                                          |                                                    | ANAESTHESIOLOGY<br>AS10.1 enumerate hazards of incorrect positioning:<br>lecture                                                          |                                                                                                                                                                                                                                            |                                                               |
| WEEK 20   |                   |                                                                                                                                                                                                                                  |                                                    |                                                                                                                                           |                                                                                                                                                                                                                                            |                                                               |
| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>Describe etiology, pathology, clinical features of rheumatic fever<br>IH 1.3<br>Diagnostic and management of rheumatic fever<br>IM 1.9<br>Penicillin prophylaxis in prevention of rheumatic heart disease<br>IM 1.27 |                                                    | SGD (OPHTHAL) Seminar - uvea                                                                                                              | SURGERY<br>SU30.6 Describe classification, clinical features, investigations and principles of management of tumours of testis. Cntd. SGD                                                                                                  | PANDEMIC MODULE                                               |

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| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>AN10.4 Describe the anatomical groups of axillary lymph nodes and specify their areas of drainage.<br>SGD                                                                                                                                                                                       | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | OBS & GYN<br>OG15.1<br>Enumerate and describe the indications and steps of vacuum extraction; low forceps<br>SGD                                                        | PAEDIATRICS<br>PE 27.6 Describe the etio-pathogenesis, clinical approach and management of Status epilepticus<br>SGD                                                                                                                                                                                                                                                                                                                                                      | SDL (PAEDIATRICS)<br>Hemodynamic of ASD, VSD & PDA                                                                                     |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG15.1<br>Enumerate and describe the indications and steps of common obstetric procedures, technique and complications:<br>Episiotomy, assisted breech delivery; external cephalic version; cervical cerclage<br>Enumerate and describe the indications and steps of Caesarean section<br>SGD |                                                    | MEDICINE<br>AORTIC ANEURYSM<br>pathogenesis/ clinical features/ investigations/ management                                                                              | PS2.1 Define stress and describe its components and causes<br>PS9.1 Enumerate and describe the magnitude and etiology of stress related disorders<br>PS9.4 Describe the treatment of stress related disorders including behavioural and psychosocial therapy<br>PS9.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in stress related disorders<br>PS9.7 Enumerate the appropriate conditions for specialist referral in stress disorders | SDL - (RESPIRATORY MEDICINE)<br>Describe and discuss the genetics of alpha 1 antitrypsin deficiency in emphysema                       |
| THURSDAY  | CLINICAL POSTINGS | ORTHO OR2.16<br>Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of open fractures with focus on secondary infection prevention and management                                                                                                 |                                                    | SURGERY<br>AN10.6 Explain the anatomical basis of clinical features of Erb's palsy and Klumpke's paralysis.<br>SGD                                                      | MEDICINE<br>AORTIC DISSECTION<br>pathogenesis/ clinical features/ investigations/ management                                                                                                                                                                                                                                                                                                                                                                              | SDL (Ortho)                                                                                                                            |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>MARFAN'S SYNDROME<br>clinical features/ investigations/ management                                                                                                                                                                                                                             |                                                    | OBS & GYN<br>OG16.1<br>Enumerate and discuss causes, prevention, diagnosis, management, appropriate use of blood and blood products in postpartum hemorrhage<br>LECTURE | PAEDIATRICS<br>PE 27.7 Describe the etio-pathogenesis, clinical approach and management of an unconscious child<br>LECTURE                                                                                                                                                                                                                                                                                                                                                | SDL (OPHTHAL)<br>ocular manifestation of systemic disorders<br>Tutorials OP 5.2<br>Discuss ocular manifestation of systemic disorders. |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>AN10.7<br>Explain anatomical basis of enlarged axillary lymph nodes.<br>SGD                                                                                                                                                                                                                     |                                                    | RADIOLOGY                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                        |

| WEEK 21   |                   |                                                                                                                                                                                                                                                                         |                                                    |                                                                                                                          |                                                                                                                                                                   |                                                               |
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| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>COARCTATION OF AORTA<br>clinical features/ investigations/ management                                                                                                                                                                                       | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | ENT<br>EN 4.20<br>Describe the clinical features, investigations and principles of management of Meniere's Disease<br>L  | SURGERY<br>AN11.3 Describe the anatomical basis of Venepuncture of cubital veins.<br>SGD                                                                          | SDL (ANAESTHESIA)<br>Indications of BLS                       |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>AN12.8 Describe anatomical basis of Claw hand.<br>SGD                                                                                                                                                                                                        |                                                    | OBS & GYN<br>OG16.2<br>Describe and discuss uterine inversion – causes, prevention, diagnosis and management.<br>LECTURE | PAEDIATRICS<br>PE 27.8 Discuss the common types, clinical presentations and management of poisoning in children<br>SGD                                            | SDL (Medicine)<br>IMAGING FEATURES OF VALVULAR HEART DISEASES |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG16.3<br>Describe and discuss causes, clinical features, diagnosis, investigations; monitoring of fetal well-being, including ultrasound and fetal Doppler; principles of management; prevention and counseling in intrauterine growth retardation<br>SGD |                                                    | MEDICINE<br>MITRAL STENOSIS<br>pathogenesis/ clinical features/ investigations/ management                               | DR6.1 - Describe the etiology pathogenesis and diagnostic features of pediculosis in adults and children                                                          | SDL - (DERMATOLOGY)<br>DR 9.4 Lepa reaction                   |
| THURSDAY  | CLINICAL POSTINGS | ORTHO 14.AN17.3<br>Describe dislocation of hip joint and surgical hip replacement                                                                                                                                                                                       |                                                    | SURGERY<br>AN12.10<br>Explain infection of fascial spaces of palm.<br>SGD                                                | MEDICINE<br>MITRAL REGURGITATION<br>pathogenesis/ clinical features/ investigations/ management                                                                   | SDL -SURGERY<br>Congenital Anomalies of Gall Bladder          |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>AORTIC VALVE DISEASE<br>AORTIC STENOSIS<br>AORTIC REGURGITATION<br>TRICUSPID VALVE DISEASE<br>TRICUSPID STENOSIS                                                                                                                                            |                                                    | OBS & GYN<br>OG17.1<br>Describe and discuss the physiology of lactation<br>LECTURE                                       | PAEDIATRICS<br>PE 27.12 Enumerate emergency signs and priority signs , PE 27.13 List the sequential approach of assessment of emergency and priority signs<br>SGD | SDL (OBS&GYN)<br>Diameters of maternal pelvis and types       |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>AN15.4<br>Explain anatomical basis of Psoas abscess & Femoral hernia.<br>SGD                                                                                                                                                                                 |                                                    | ANAESTHESIOLOGY<br>AS1.2 role of anaesthesiologist: lecture                                                              |                                                                                                                                                                   |                                                               |
| WEEK 22   |                   |                                                                                                                                                                                                                                                                         |                                                    |                                                                                                                          |                                                                                                                                                                   |                                                               |

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| MONDAY    | INTERNAL<br>ASSESSMENT - II<br>(GENERAL<br>MEDICINE<br>INCLUDING<br>PSYCHIATRY,DERM<br>AND<br>RESP.MEDICINE) | MEDICINE<br>PULMONARY VALVE DISEASE<br>PULMONARY STENOSIS<br>PULMONARY REGURGITATION                 | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | SGD Seminar - glaucoma                                                                                                                                                                               | SURGERY<br>AN20.4 Explain anatomical basis of<br>enlarged inguinal lymph nodes. SGD                                                                                                                                                                                                                                                                                                                                 | SDL (RADIOLOGY)                                                 |
| TUESDAY   | INTERNAL<br>ASSESSMENT - II<br>(GENERAL<br>SURGERY AND<br>ORTHO)                                             | SURGERY<br>AN20.5<br>Explain anatomical basis of varicose veins and deep<br>vein thrombosis. LECTURE |                                                    | OBS & GYN<br>OG17.2<br>Counsel in a simulated environment,<br>care of the breast and technique of<br>breast feeding<br>SGD                                                                           | PAEDIATRICS<br>PE 27.24 Monitoring and maintaining<br>temperature: define hypothermia.<br>Describe the clinical features,<br>complications and management of<br>Hypothermia<br>, PE 27.25 Describe the advantages<br>and correct method of keeping an<br>infant<br>warm by skin to skin contact<br>, PE 27.26 Describe the<br>environmental measures to maintain<br>temperature<br>LECTURE                          | SDL (PAEDIATRICS)<br>TOF - Palliative and corrective<br>surgery |
| WEDNESDAY | INTERNAL<br>ASSESSMENT - II<br>(OBGYN)                                                                       | OBS & GYN<br>OG17.2<br>Importance of breastfeeding<br>SG                                             |                                                    | MEDICINE<br>Determine severity of valvular heart<br>disease based on clinical and<br>laboratory and imaging features and<br>determine level of intervention<br>required including surgery<br>IM 1.20 | PS8.1 Enumerate and describe the<br>magnitude and etiology of anxiety<br>disorders<br>PS8.4 Describe the treatment of<br>anxiety disorders including<br>behavioural and pharmacologic<br>therapy<br>PS8.6 Enumerate and describe the<br>pharmacologic basis and side effects<br>of drugs used in anxiety disorders<br>PS8.7 Enumerate the appropriate<br>conditions for specialist referral in<br>anxiety disorders | SDL (PSYCHIATRY)<br>PS 18.3 Psychotherapy and<br>Rehabilitation |

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| THURSDAY | INTERNAL<br>ASSESSMENT - II<br>(PAEDIATRICS) | <p>ORTHO AN50.4<br/>Explain the anatomical basis of Scoliosis, Lordosis, Prolapsed disc, Spondylolisthesis &amp; Spina bifida<br/>AN19.4, 19.7</p> <p>Explain the anatomical basis of rupture of calcaneal tendon</p> <p>Explain the anatomical basis of Metatarsalgia &amp; Plantar fasciitis</p>                                      | <p>SURGERY<br/>AN28.9 Describe &amp; demonstrate the parts, borders, surfaces, contents, relations and nerve supply of parotid gland with course of its duct and surgical importance. SGD</p> | <p>MEDICINE<br/>Enumerate indication for valvuloplasty/ valvotomy/ coronary revascularisation and cardiac transplantation<br/>IM 1.25</p>                                       | SDL (Ortho)                                                                   |
| FRIDAY   | INTERNAL<br>ASSESSMENT - II<br>(OPHTHAL)     | <p>MEDICINE<br/>INFECTIOUS DISEASE<br/>General consideration:<br/>-basic consideration<br/>-laboratory diagnosis<br/>-syndromic approach<br/>-anti microbial therapy<br/>-infection in immunocompromised host<br/>-hospital acquired infection<br/>-prevention of health care associated infections<br/>-hospital infection control</p> | <p>OBS &amp; GYN<br/>OG17.3<br/>Describe and discuss the clinical features, diagnosis and management of mastitis and breast abscess<br/>SGD</p>                                               | <p>PAEDIATRICS<br/>PE 27.29 Discuss the common causes, clinical presentation, medico-legal implications of abuse<br/>SGD</p>                                                    | SDL (ENT) PREPARE AN ESSAY ON MANAGEMENT OF SUDDEN SENSORINEURAL HEARING LOSS |
| SATURDAY | INTERNAL<br>ASSESSMENT - II<br>(ENT)         | <p>SURGERY<br/>AN34.1 Describe &amp; demonstrate the morphology, relations and nerve supply of submandibular salivary gland &amp; submandibular ganglion. LECTURE</p>                                                                                                                                                                   | RADIOLOGY                                                                                                                                                                                     |                                                                                                                                                                                 |                                                                               |
| WEEK 23  |                                              |                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                                               |                                                                                                                                                                                 |                                                                               |
| MONDAY   | CLINICAL<br>POSTINGS                         | <p>MEDICINE<br/>INFECTIOUS DISEASE<br/>BACTERIAL INFECTION<br/>-staphylococcal infection<br/>-streptococcal infection</p>                                                                                                                                                                                                               | <p>ENT<br/>EN 4.21<br/>Describe the clinical features, investigations and principles of management of Tinnitus<br/>L</p>                                                                      | <p>SURGERY<br/>AN34.1 Describe &amp; demonstrate the morphology, relations and nerve supply of submandibular salivary gland &amp; submandibular ganglion.<br/>Cntd.<br/>SGD</p> | SDL (ANAESTHESIA)<br>Indications of ALS                                       |

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| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>AN34.2 Describe the basis of formation of submandibular stones.<br>SGD                                                                                                                                   | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | OBS & GYN<br>OG18.1<br>Describe and discuss the assessment of maturity of the newborn, diagnosis of birth asphyxia, principles of resuscitation, common problems.<br>SGD | PAEDIATRICS<br>PE 28.1 Discuss the etio-pathogenesis, clinical features and management of Naso pharyngitis , PE 28.2 Discuss the etio-pathogenesis of Pharyngo Tonsillitis , PE 28.3Discuss the clinical features and management of Pharyngo Tonsillitis<br>SGD | SDL (Medicine)<br>IM4.12 INDICATIONS FOR BLOOD CULTURE & URINE CULTURE                                                           |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG18.2<br>Demonstrate the steps of neonatal resuscitation in a simulated environment<br>OG18.3<br>Describe and discuss the diagnosis of birth asphyxia<br>SGD                                          |                                                    | MEDICINE<br>INFECTIOUS DISEASE<br>BACTERIAL INFECTION<br>Pneumococcal<br><br>Meningococcal<br><br>gonococcal                                                             | RES.MED<br>CT2.4 Describe and discuss the physiology and pathophysiology of hypoxia and hypercapnea<br>LECTURE                                                                                                                                                  | SDL - (RESPIRATORY MEDICINE)<br>Describe the role of the environment in the cause and exacerbation of obstructive airway disease |
| THURSDAY  | CLINICAL POSTINGS | ORTHO IM24.14<br>Describe and discuss the aetiopathogenesis, clinical presentation, identification, functional changes, acute care, stabilization, management and rehabilitation of common fractures in the elderly |                                                    | SURGERY<br>AN35.2 Describe & demonstrate location, parts, borders, surfaces, relations & blood supply of thyroid gland.<br>SGD                                           | MEDICINE<br>INFECTIOUS DISEASE<br>BACTERIAL INFECTION<br>-typhoid fever<br>-bacillary dysentery                                                                                                                                                                 | SDL -SURGERY<br>Benign Prostatic Hypertrophy                                                                                     |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>INFECTIOUS DISEASE<br>BACTERIAL INFECTION<br>Cholera<br>Disease caused by gram negative enteric bacilli                                                                                                 |                                                    | OBS & GYN<br>OG18.4<br>Describe the principles of resuscitation of the newborn and enumerate the common problems encountered<br>SGD                                      | PAEDIATRICS<br>PE 28.4 Discuss the etio-pathogenesis, clinical features and management of Acute Otitis Media (AOM)<br>LECTURE                                                                                                                                   | SDL (OBS&GYN)<br>Causes of postpartum hemorrhage                                                                                 |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>AN35.8 Describe the anatomically relevant clinical features of Thyroid swellings. LECTURE                                                                                                                |                                                    | ANAESTHESIOLOGY<br>AS3.2 History taking for patient-preoperative evaluations:<br>DOAP                                                                                    |                                                                                                                                                                                                                                                                 |                                                                                                                                  |
| WEEK 24   |                   |                                                                                                                                                                                                                     |                                                    |                                                                                                                                                                          |                                                                                                                                                                                                                                                                 |                                                                                                                                  |



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| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>INFECTIOUS DISEASE<br>BACTERIAL INFECTION<br>Disease caused by gram negative enteric bacilli                                                                                                                                                          | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | SGD Seminar - Retina                                                                                                              | SURGERY<br>AN35.9 Describe the clinical features of compression of subclavian artery and lower trunk of brachial plexus by cervical rib. LECTURE                                                                                                                                                                           | SDL (RADIOLOGY)                                    |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br><br>AN44.5<br>Explain the anatomical basis of inguinal hernia..<br>SGD                                                                                                                                                                                 |                                                    | OBS & GYN<br>OG19.1<br>Describe and discuss the physiology of puerperium, its complications, diagnosis and management<br>SGD      | PAEDIATRICS<br>PE 28.5 Discuss the etio-pathogenesis, clinical features and management of Epiglottitis<br>, PE 28.7 Discuss the etiology, clinical features and management of Stridor in children<br>, PE 28.6 Discuss the etio-pathogenesis, clinical features and management of Acute laryngo- trachea-bronchitis<br>SGD | SDL (PAEDIATRICS)<br>ORS                           |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG19.1<br>Counselling for contraception, puerperal sterilization<br>SGD                                                                                                                                                                              |                                                    | MEDICINE<br>INFECTIOUS DISEASE<br>BACTERIAL INFECTION<br>Haemophilus influenzae<br>Legionnaires<br>Plague and yersinia infections | RES.MED<br>CT2.6 Describe the role of the environment in the cause and exacerbation of obstructive airway disease<br>CT2.7 Describe and discuss allergic and non-allergic precipitants of obstructive airway disease<br>SGD                                                                                                | SDL - (DERMATOLOGY)<br>DR 10.4 Congenital syphilis |
| THURSDAY  | CLINICAL POSTINGS | ORTHO OR 14.1<br>Demonstrate the ability to counsel patients regarding prognosis in patients with various orthopedic illnesses like a. fractures with disabilities b. fractures that require prolonged bed stay c. bone tumours d. congenital disabilities<br>SGL |                                                    | SURGERY<br>AN47.7 Mention the clinical importance of Calot's triangle.<br>SGD                                                     | MEDICINE<br>INFECTIOUS DISEASE<br>BACTERIAL INFECTION<br>Clostridial infections<br>Diphtheria<br>Pertussis                                                                                                                                                                                                                 | SDL (Ortho)                                        |

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| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>MISCELLANEOUS BACTERIAL INFECTIONS<br>SYPHILIS                                                                                                                                                                                                                                               |                                     | OBS & GYN<br>OG20.1<br>Enumerate the indications and describe and discuss the legal aspects, indications, methods for first and second trimester MTP; complications and management of complications of Medical Termination of Pregnancy<br>SGD60 | PAEDIATRICS<br>PE 28.8 Discuss the types, clinical presentation, and management of foreign body aspiration in infants and children<br>LECTURE                                                                                   | SGD (OPHTHAL) Revision                                     |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>AN47.10 Enumerate the sites of portosystemic anastomosis.<br>SGD                                                                                                                                                                                                                              |                                     | RADIOLOGY                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                 |                                                            |
| WEEK 25   |                   |                                                                                                                                                                                                                                                                                                          |                                     |                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                 |                                                            |
| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>MISCELLANEOUS BACTERIAL INFECTIONS<br>Non syphylitic treponematoses                                                                                                                                                                                                                          |                                     | ENT<br>EN 1.1<br>Describe the Anatomy & physiology of nose<br>L                                                                                                                                                                                  | SURGERY<br>AN47.11 Explain the anatomic basis of hematemesis & caput medusae in portal hypertension. LECTURE                                                                                                                    | SDL (ANAESTHESIA)<br>Principles of preoperative evaluation |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>AN47.14 Describe the abnormal openings of thoracoabdominal diaphragm and diaphragmatic hernia.<br>LECTURE                                                                                                                                                                                     |                                     | OBS & GYN<br>OG20.3<br>Discuss Pre-conception and Pre Natal Diagnostic Techniques (PC& PNDT) Act 1994 & its amendments<br>LECTURE                                                                                                                | PAEDIATRICS<br>PE 28.18 Describe the etio-pathogenesis, diagnosis, clinical features, management and prevention of lower respiratory infections including bronchiolitis, wheeze associated LRTI<br>Pneumonia and empyema<br>SGD | SDL (Medicine)<br>IM 25.5 LYMPHNODE EXAMINATION            |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG21.1 OG21.2<br>Describe and discuss the temporary methods of contraception, indications, technique and complications; selection of patients, side effects and failure rate including Ocs, male contraception, emergency contraception and IUCD Describe & discuss PPIUCD programme<br>SGD | L<br>U<br>N<br>C<br>H<br><br>B<br>R | MEDICINE<br>CARDIOMYOPATHIES                                                                                                                                                                                                                     | DR10.4, DR10.6 - Describe the prevention of congenital syphilis, Describe the etiology, diagnostic and clinical features of non- syphilitic sexually transmitted diseases (chancroid, donovanosis and LGV)                      | SDL (PSYCHIATRY)<br>PS 19.1 Status of Community Psychiatry |

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| THURSDAY | CLINICAL POSTINGS | ORTHO OR 2.3<br>Select, prescribe and communicate appropriate medications for relief of joint pain<br>SGL | E<br>A<br>K | SURGERY<br>AN49.4 Describe & demonstrate boundaries, content & applied anatomy of Ischiorectal fossa.<br>SGD                                   | MEDICINE<br>MISCELLANEOUS BACTERIAL INFECTIONS<br>Lyme disease, rat bite fever and other spirochartal infection                                                                                                                                 | SDL -SURGERY<br>Lymphatic Drainage of Breast |
| FRIDAY   | CLINICAL POSTINGS | MEDICINE<br>PERICARDIAL EFFUSION - CLINICAL FEATURES, MANAGEMENT                                          |             | OBS & GYN<br>OG21.1 OG21.2<br>Describe and discuss the permanent methods of contraception, indications, technique and complications<br><br>SGD | PAEDIATRICS<br>PE 28.19 Describe the etio-pathogenesis, diagnosis, clinical features, management and prevention of asthma in children , PE 28.20 Counsel the child with asthma on the correct use of inhalers in a simulated environment<br>SGD | SDL (OBS&GYN)<br>Fetal doppler               |
| SATURDAY | CLINICAL POSTINGS | SURGERY<br>AN52.5 Describe the development and congenital anomalies of diaphragm.<br>SGD                  |             | ANAESTHESIOLOGY<br>AS4.2 Anatomy of airway: lecture                                                                                            |                                                                                                                                                                                                                                                 |                                              |
| WEEK 26  |                   |                                                                                                           |             |                                                                                                                                                |                                                                                                                                                                                                                                                 |                                              |
| MONDAY   | CLINICAL POSTINGS | MEDICINE<br>MISCELLANEOUS BACTERIAL INFECTIONS<br>Donovanosis                                             |             | SGD Seminar - conjunctiva                                                                                                                      | SURGERY<br>AN52.6 Describe the development and congenital anomalies of foregut, midgut & hindgut. LECTURE                                                                                                                                       | SDL (RADIOLOGY)                              |
| TUESDAY  | CLINICAL POSTINGS | SURGERY<br>PA19.2 Describe the pathogenesis and pathology of tuberculous lymphadenitis. LECTURE           |             | OBS & GYN<br>OG22.1<br>Describe the clinical characteristics of physiological vaginal discharge.<br>SGD                                        | PAEDIATRICS<br>PE 29.1 Discuss the etio-pathogenesis, clinical features, classification and approach to a child with anaemia<br>LECTURE                                                                                                         | SDL (PAEDIATRICS)<br>Coeliac disease         |

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| WEDNESDAY | CLINICAL POSTINGS | <p>OBS &amp; GYN<br/>OG22.2</p> <p>Describe and discuss the etiology (with special emphasis on Candida, T. vaginalis, bacterial vaginosis), characteristics, clinical diagnosis, investigations, genital hygiene, management of common causes and the syndromic management SGD</p> | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | <p>MEDICINE<br/>MISCELLANEOUS BACTERIAL INFECTIONS</p> <p>Actinomycosis and nocardiosis</p>                                                                    | <p>PS10.1 Enumerate and describe the magnitude and etiology of somatoform, dissociative and conversion disorders</p> <p>PS10.4 Describe the treatment of somatoform disorders including behavioural, psychosocial and pharmacologic therapy</p> <p>PS10.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in somatoform, dissociative and conversion disorders</p> | <p>SDL - (RESPIRATORY MEDICINE)</p> <p>Describe and discuss allergic and non-allergic precipitants of obstructive airway disease</p>                         |
| THURSDAY  | CLINICAL POSTINGS | <p>OBS &amp; GYN<br/>OG23.1</p> <p>Describe and discuss the physiology of puberty, features of abnormal puberty, common problems and their management LECTURE</p>                                                                                                                  |                                                    | <p>SURGERY</p> <p>PA19.4 Describe and discuss the pathogenesis pathology and the differentiating features of Hodgkin's and non-Hodgkin's lymphoma. LECTURE</p> | <p>MEDICINE<br/>MISCELLANEOUS BACTERIAL INFECTIONS</p> <p>Bartonella infection</p>                                                                                                                                                                                                                                                                                                               | <p>SDL (Ortho)</p>                                                                                                                                           |
| FRIDAY    | CLINICAL POSTINGS | <p>MEDICINE<br/>MISCELLANEOUS BACTERIAL INFECTIONS</p> <p>Melioidosis</p>                                                                                                                                                                                                          |                                                    | <p>OBS &amp; GYN<br/>OG23.2</p> <p>Enumerate the causes of delayed puberty. Describe the investigation and management of common causes SGD</p>                 | <p>PAEDIATRICS<br/>PE 29.2 Discuss the etio-pathogenesis, clinical features and management of Iron Deficiency anaemia SGD</p>                                                                                                                                                                                                                                                                    | <p>SDL - ENT</p> <p>15 YEAR ADOLESCENT BOY WITH RECURRENT HISTORY OF EPISTAXIS, DISCUSS THE DIFFERENTIAL DIAGNOSIS, INVESTIGATION AND MANAGEMENT OPTIONS</p> |
| SATURDAY  | CLINICAL POSTINGS | <p>SURGERY</p> <p>PA19.6 Enumerate and differentiate the causes of splenomegaly. SGD</p>                                                                                                                                                                                           |                                                    | <p>RADIOLOGY</p>                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                              |
| WEEK 27   |                   |                                                                                                                                                                                                                                                                                    |                                                    |                                                                                                                                                                |                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                                                                                                              |
| MONDAY    | CLINICAL POSTINGS | <p>MEDICINE<br/>RCM INFECTION</p> <p>Rickettsiae<br/>Chlamydia<br/>Mycoplasma</p>                                                                                                                                                                                                  |                                                    | <p>ENT<br/>EN 4.23</p> <p>Describe the clinical features, investigations and principles of management of DNS L</p>                                             | <p>SURGERY</p> <p>PA24.5 Describe and etiology and pathogenesis and pathologic features of Tuberculosis of the intestine. LECTURE</p>                                                                                                                                                                                                                                                            | <p>SDL (ANAESTHESIA)</p> <p>Indications of demonstration of clinical examination of patients undergoing surgery</p>                                          |
| TUESDAY   | CLINICAL POSTINGS | <p>SURGERY</p> <p>PA24.6 Describe and etiology and pathogenesis and pathologic and distinguishing features of inflammatory bowel disease. LECTURE</p>                                                                                                                              |                                                    | <p>OBS &amp; GYN<br/>OG23.3</p> <p>Enumerate the causes of precocious puberty SGD</p>                                                                          | <p>PAEDIATRICS<br/>PE 29.3 Discuss the etiopathogenesis, clinical features and management of VIT B12, Folate deficiency anaemia SGD</p>                                                                                                                                                                                                                                                          | <p>SDL (Medicine)</p> <p>IM4.3 VIRAL PRODROME &amp; PRESENTING PROBLEMS &amp; MANAGEMENT</p>                                                                 |

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| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG24.1<br>Define, classify and discuss abnormal uterine bleeding, its aetiology, clinical features.<br>SGD                                                                                                                              | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | MEDICINE<br>VIRAL INFECTION<br>Herpes virus infection<br>HBV and parvovirus infection<br>Bird flu and swine flu                                  | RES.MED<br>CT2.16 Discuss and describe therapies for OAD including bronchodilators, leukotriene inhibitors, mast cell stabilisers, theophylline, inhaled and systemic steroids, oxygen and immunotherapy<br>LECTURE                                                                                                                         | SDL - (DERMATOLOGY)<br>DR 15.3 Pyoderma |
| THURSDAY  | CLINICAL POSTINGS | ORTHO OR 2.12<br>Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of Fracture shaft of femur in all age groups and the recognition and management of fat embolism as a complication<br>SGL |                                                    | SURGERY<br>PA24.6 Describe and etiology and pathogenesis and pathologic and distinguishing features of inflammatory bowel disease, Continued SGD | MEDICINE<br>VIRAL INFECTION<br>Dengue<br>Viral gastroenteritis                                                                                                                                                                                                                                                                              | SDL -SURGERY<br>Pseudo Cyst of Pancreas |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>VIRAL INFECTION<br>Ebola and marbug infection                                                                                                                                                                                            |                                                    | OBS & GYN<br>OG24.1<br>Define, classify and discuss abnormal uterine bleeding, its investigations, diagnosis and management<br>SGD               | PAEDIATRICS<br>PE 29.4 Discuss the etio-pathogenesis, clinical features and management of Hemolytic anemia, Thalassemia Major, Sickle cell anaemia, Hereditary spherocytosis, Auto-immune hemolytic anaemia and hemolytic uremic syndrome , PE 29.16 Discuss the indications for Hemoglobin electrophoresis and interpret Report<br>LECTURE | SDL (OBS&GYN)<br>IUCD                   |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>PA24.7 Describe the etiology and pathogenesis and pathologic and distinguishing features of carcinoma of the colon.<br>LECTURE                                                                                                            |                                                    | ANAESTHESIOLOGY<br>AS5.2 Anatomy of brachial Plexus , epidural, subdural space : lecture                                                         |                                                                                                                                                                                                                                                                                                                                             |                                         |
| WEEK 28   |                   |                                                                                                                                                                                                                                                      |                                                    |                                                                                                                                                  |                                                                                                                                                                                                                                                                                                                                             |                                         |
| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>VIRAL INFECTION<br>Japanese encephalitis                                                                                                                                                                                                 |                                                    | Lecture Revision                                                                                                                                 | SURGERY<br>PA24.7 Describe the etiology and pathogenesis and pathologic and distinguishing features of carcinoma of the colon. Continued SGD                                                                                                                                                                                                | SDL (RADIOLOGY)                         |

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| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>PA25.4 Describe the pathophysiology, pathology and progression of alcoholic liver disease including cirrhosis. LECTURE                                                                                                       | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | OBS & GYN<br>OG25.1<br>Describe and discuss the causes of primary amenorrhea, its investigation and the principles of management. LECTURE                                       | PAEDIATRICS<br>PE 29.5 Discuss the National Anaemia Control Program LECTURE                                                                                                                                                                                                              | SDL (PAEDIATRICS)<br>Management of fulminant hepatic failure                                      |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG25.1<br>Describe and discuss the causes of secondary amenorrhea, its investigation and the principles of management. L30                                                                                                 |                                                    | MEDICINE<br>CARDIAC TAMPONADE                                                                                                                                                   | DR11.1 - Describe the etiology, pathogenesis and clinical features of the dermatologic manifestations of HIV and its complications including opportunistic infections                                                                                                                    | SDL (PSYCHIATRY)<br>PS 19.5 Preventive psychiatry, positive mental health and community education |
| THURSDAY  | CLINICAL POSTINGS | ORTHO OR2.15<br>Plan and interpret the investigations to diagnose complications of fractures like malunion, non-union, infection, compartmental syndrome SGL                                                                            |                                                    | SURGERY<br>PA25.4 Describe the pathophysiology, pathology and progression of alcoholic liver disease including cirrhosis. Continued SGD                                         | MEDICINE<br>VIRAL INFECTION<br>Mumps                                                                                                                                                                                                                                                     | SDL (Ortho)                                                                                       |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>PROTOZOAL DISEASE<br>Malaria                                                                                                                                                                                                |                                                    | OBS & GYN<br>OG26.1<br>Describe and discuss the etiopathogenesis, clinical features; investigation and implications on health and fertility and management of endometriosis SGD | PAEDIATRICS<br>PE 29.6 Discuss the cause of thrombocytopenia in children: describe the clinical features and management of Idiopathic Thrombocytopenic Purpura (ITP)<br>, PE 29.7 Discuss the etiology, classification, pathogenesis and clinical features of Hemophilia in children SGD | SDL (OPHAL)<br>Refer Lens Diseases                                                                |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>PA28.13<br>Define, classify and describe the etiology, pathogenesis, pathology, laboratory urinary findings, distinguishing features, progression and complications of renal stone disease and obstructive uropathy. LECTURE |                                                    | RADIOLOGY                                                                                                                                                                       |                                                                                                                                                                                                                                                                                          |                                                                                                   |
| WEEK 29   |                   |                                                                                                                                                                                                                                         |                                                    |                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                          |                                                                                                   |

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| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>PROTOZOAL DISEASE<br>Amoebiasis and giardiasis                                                                                                                                                      | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | ENT<br>EN 4.32<br>Describe the clinical features, investigations and principles of management of nasopharyngeal Angiofibroma<br>L                                                                    | SURGERY<br>PA28.13 Define, classify and describe the etiology, pathogenesis, pathology, laboratory urinary findings, distinguishing features, progression and complications of renal stone disease and obstructive uropathy. Continued SGD | SDL (ANAESTHESIA)<br>Anatomy of airway and implications in GA                                                         |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>PA28.16 Describe the etiology, genetics, pathogenesis, pathology, presenting features and progression of urothelial tumors. LECTURE                                                                  |                                                    | OBS & GYN<br>OG26.1<br>Describe and discuss the etiopathogenesis, clinical features; investigation and management of adenomyosis.<br>SGD                                                             | PAEDIATRICS<br>PE 29.8 Discuss the etiology, clinical presentation and management of Acute Lymphoblastic Leukemia in children<br>LECTURE                                                                                                   | SDL (Medicine)<br>IM4.22 PHARMACOLOGY, INDICATIONS & ADVESE DRUG REACTIONS OF ANTIMALARIAL DREYE                      |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG26.2<br>Describe the causes, prevention, clinical features, principles of management of genital injuries and fistulae<br>SGD                                                                     |                                                    | MEDICINE<br>PROTOZOAL DISEASE<br>Leishmaniasis                                                                                                                                                       | DR12.1, DR12.3 - Describe the aetiopathogenesis of eczema, Classify and grade eczema                                                                                                                                                       | SDL - (RESPIRATORY MEDICINE)<br>Recognise the impact of OAD on patient's quality of life, well being, work and family |
| THURSDAY  | CLINICAL POSTINGS | OBS & GYN<br>OG27.1<br>Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of sexually transmitted infections<br>SGD |                                                    | SURGERY<br>PA28.16 Describe the etiology, genetics, pathogenesis, pathology, presenting features and progression of urothelial tumors. Continued SGD                                                 | MEDICINE<br>PROTOZOAL DISEASE<br>Toxoplasmosis                                                                                                                                                                                             | SDL -SURGERY<br>Types of Amputation                                                                                   |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>PROTOZOAL DISEASE<br>Trypanosomiasis                                                                                                                                                                |                                                    | OBS & GYN<br>OG27.2<br>Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of genital tuberculosis<br>SGD | PAEDIATRICS<br>PE 29.9 Discuss the etiology, clinical presentation and management of lymphoma in children<br>SGD                                                                                                                           | SDL (OBS&GYN)<br>Bacterial vaginosis                                                                                  |

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| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>PA29.1 Classify testicular tumors and describe the pathogenesis, pathology, presenting and distinguishing features, diagnostic tests, progression and spread of testicular tumors. LECTURE                                         |                                                    | ANAESTHESIOLOGY<br>AS6.2 Contents of crash cart :<br><br>lecture                                                                                                                    |                                                                                                                                                                                                                                                                                                                            |                                                          |
| WEEK 30   |                   |                                                                                                                                                                                                                                               |                                                    |                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                            |                                                          |
| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>PROTOZOAL DISEASE<br>Cryptosporidiosis, trichomoniasis, balantidiasis and isosporiasis                                                                                                                                            | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | (Ophthal) Revision                                                                                                                                                                  | SURGERY<br>PA29.1 Classify testicular tumors and describe the pathogenesis, pathology, presenting and distinguishing features, diagnostic tests, progression and spread of testicular tumors. Continued SGD                                                                                                                | SDL (RADIOLOGY)                                          |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>PA29.2 Describe the pathogenesis, pathology, presenting and distinguishing features, diagnostic tests, progression and spread of carcinoma of the penis. LECTURE                                                                   |                                                    | OBS & GYN<br>OG27.3<br>Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of HIV<br>SGD | PAEDIATRICS<br>PE 30.1 Discuss the etio-pathogenesis, classification, clinical features, complications management and prevention of meningitis in children<br>SGD                                                                                                                                                          | SDL (PAEDIATRICS)<br>External markers of liver disorders |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG27.4<br>Describe and discuss the etiology, pathology, clinical features, differential diagnosis of Pelvic Inflammatory Disease<br>SGD                                                                                          |                                                    | MEDICINE<br>HELMINTHIC DISEASE<br>Ankylostomiasis, ascariasis and other nematodal<br>Tape worm and hydatid                                                                          | PS11.1 Enumerate and describe the magnitude and etiology of personality disorders<br>PS11.4 Describe the treatment of personality disorders including behavioural, psychosocial and pharmacologic therapy<br>PS11.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in personality disorders | SDL - (DERMATOLOGY)<br>Dr.3.3 Phototherapy in Psoriasis  |
| THURSDAY  | CLINICAL POSTINGS | ORTHO OR 8.1, 6.4<br>Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management a patient with Post Polio Residual Paralysis<br>Describe the principles of orthosis for ambulation in PPRP<br>SGL |                                                    | SURGERY<br>PA29.2 Describe the pathogenesis, pathology, presenting and distinguishing features, diagnostic tests, progression and spread of carcinoma of the penis. Continued SGD   | MEDICINE<br>HELMINTHIC DISEASE<br>Filariasis and other related infections                                                                                                                                                                                                                                                  | SDL (Ortho)                                              |



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| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>HELMINTHIC DISEASE<br>schistosomiasis/ bilharziasis                                                                                                                                                                                                                     |                                          | OBS & GYN<br>OG27.4<br>Describe and discuss the investigations, management and long term implications of Pelvic Inflammatory Disease<br>LECTURE                                                 | PAEDIATRICS<br>PE 30.2 Distinguish bacterial, viral and tuberculous meningitis<br>LECTURE                                                                                                                  | SDL (ENT) PREPARE A DETAILED ESSAY ON EPISTAXIS MANAGEMENT                                  |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>PA29.3 Describe the pathogenesis, pathology, hormonal dependency, presenting and distinguishing features, urologic findings and diagnostic tests of benign prostatic hyperplasia.<br>LECTURE                                                                             |                                          | RADIOLOGY                                                                                                                                                                                       |                                                                                                                                                                                                            |                                                                                             |
| WEEK 31   |                   |                                                                                                                                                                                                                                                                                     |                                          |                                                                                                                                                                                                 |                                                                                                                                                                                                            |                                                                                             |
| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>FUNGAL INFECTIONS<br>Systemic fungal infections<br>Pneumocystis jirovecii infections                                                                                                                                                                                    |                                          | ENT<br><br>EN 4.34<br>Describe the clinical features, investigations and principles of management of Tumors of Maxilla<br>L                                                                     | SURGERY<br>PA29.3 Describe the pathogenesis, pathology, hormonal dependency, presenting and distinguishing features, urologic findings and diagnostic tests of benign prostatic hyperplasia. Continued SGD | SDL (ANAESTHESIA)<br>Indications of regional anesthesia                                     |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>PA29.4 Describe the pathogenesis, pathology, hormonal dependency, presenting and distinguishing features, diagnostic tests, progression and spread of carcinoma of the prostate. LECTURE                                                                                 |                                          | OBS & GYN<br>OG28.1<br>Describe and discuss the common causes, pathogenesis, clinical features, differential diagnosis; investigations; principles of management of male infertility<br>LECTURE | PAEDIATRICS<br>PE 30.3 Discuss the etio-pathogenesis, classification, clinical features, complication and management of Hydrocephalus in children<br>LECTURE                                               | SDL (Medicine)<br>IM2.19 ENUMERATE THE CAUSES & PATHOPHYSIOLOGY OF PAPILLARY MUSCLE RUPTURE |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG28.1<br>Describe and discuss the common causes, pathogenesis, clinical features, differential diagnosis; investigations; principles of management of female infertility – methods of tubal patency, ovulation induction, assisted reproductive techniques<br>LECTURE | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E | MEDICINE<br>CONSTRICTIVE PERICARDITIS                                                                                                                                                           | RES.MED<br>CT2.11 Describe, discuss and interpret pulmonary function tests<br>SDL                                                                                                                          | SDL (PSYCHIATRY)                                                                            |

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| THURSDAY | CLINICAL POSTINGS | ORTHO OR 9.1<br>Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management of Cerebral palsy patient<br>SGL | A<br>K | SURGERY<br>PA29.4 Describe the pathogenesis, pathology, hormonal dependency, presenting and distinguishing features, diagnostic tests, progression and spread of carcinoma of the prostate. Continued<br>SGD | MEDICINE<br>MEASLES                                                                                                                                 | SDL -SURGERY<br>Complications of Spinal Anaesthesia |
| FRIDAY   | CLINICAL POSTINGS | MEDICINE<br>SMALL POX                                                                                                                                   |        | OBS & GYN<br>OG28.2<br>Enumerate the assessment and restoration of tubal patency<br>SGD                                                                                                                      | PAEDIATRICS<br>PE 30.4 Discuss the etio-pathogenesis, classification, clinical features, and management of Microcephaly in children<br>SGD          | SDL (OBS&GYN)<br>Classify Abnormal uterine bleeding |
| SATURDAY | CLINICAL POSTINGS | SURGERY<br>PA29.5 Describe the etiology, pathogenesis, pathology and progression of prostatitis. LECTURE                                                |        | ANAESTHESIOLOGY<br>AS7.2 Criteria for admission and discharge for ICU patient:<br><br>SGD                                                                                                                    |                                                                                                                                                     |                                                     |
| WEEK 32  |                   |                                                                                                                                                         |        |                                                                                                                                                                                                              |                                                                                                                                                     |                                                     |
| MONDAY   | CLINICAL POSTINGS | MEDICINE<br>FEBRILE ILLNESS - RISK FACTORS, COMORBIDITIES IM 4.1                                                                                        |        | Lecture Revision                                                                                                                                                                                             | SURGERY<br>PA29.5 Describe the etiology, pathogenesis, pathology and progression of prostatitis. Continued<br>SGD                                   | SDL (RADIOLOGY)                                     |
| TUESDAY  | CLINICAL POSTINGS | SURGERY<br>PA31.1 Classify and describe the types, etiology, pathogenesis, pathology and hormonal dependency of benign breast disease.<br>LECTURE       |        | OBS & GYN<br>OG28.3<br>Describe the principles of ovulation induction<br>SGD                                                                                                                                 | PAEDIATRICS<br>PE 30.5 Enumerate the Neural tube defects. Discuss the causes, clinical features, types, and management of Neural Tube defect<br>SGD | SDL (PAEDIATRICS)<br>Prevention of Hepatitis B      |

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| WEDNESDAY | CLINICAL POSTINGS                                                                        | OBS & GYN<br>OG28.4<br>Enumerate the various Assisted Reproduction Techniques<br>SGD                                                                                                                   | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | MEDICINE<br>PATHOPHYSIOLOGY OF FEVER<br>IM 4.4                                                                                                          | PS13.1 Enumerate and describe the magnitude and etiology of psychosexual and gender identity disorders<br><br>PS13.4 Describe the treatment of psychosexual and gender identity disorders including behavioural, psychosocial and pharmacologic therapy<br><br>PS13.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in psychosexual and gender identity disorders | SDL - (RESPIRATORY MEDICINE)<br>Describe and discuss allergic and non-allergic precipitants of obstructive airway disease |
| THURSDAY  | CLINICAL POSTINGS                                                                        | OBS & GYN<br>OG29.1<br>Describe and discuss the etiology; pathology; clinical features; differential diagnosis of fibroid uterus<br>SGD                                                                |                                                    | SURGERY<br>PA31.1 Classify and describe the types, etiology, pathogenesis, pathology and hormonal dependency of benign breast disease. Continued<br>SGD | MEDICINE<br>MANIFESTATIONS OF INFLAMMATORY CAUSES OF FEVER IM 4.4                                                                                                                                                                                                                                                                                                                                 | SDL (Ortho)                                                                                                               |
| FRIDAY    | CLINICAL POSTINGS                                                                        | MEDICINE<br>PATHOPHYSIOLOGY AND MANIFESTATIONS OF MALIGNANT CAUSES OF FEVER - IM 4.5                                                                                                                   |                                                    | OBS & GYN<br>OG29.1<br>Describe and discuss the investigations; principles of management, complications of fibroid uterus<br>SGD                        | PAEDIATRICS<br>PE 30.6 Discuss the etio-pathogenesis, clinical features, and management of Infantile hemiplegia<br>LECTURE                                                                                                                                                                                                                                                                        | SDL (OPHTHAL)<br>Conjunctival Diseases                                                                                    |
| SATURDAY  | CLINICAL POSTINGS                                                                        | SURGERY<br>PA31.2 Classify and describe the epidemiology, pathogenesis, classification, morphology, prognostic factors, hormonal dependency, staging and spread of carcinoma of the breast.<br>LECTURE |                                                    | RADIOLOGY                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                           |
| WEEK 33   |                                                                                          |                                                                                                                                                                                                        |                                                    |                                                                                                                                                         |                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                           |
| MONDAY    | INTERNAL ASSESSMENT - III (GENERAL MEDICINE INCLUDING PSYCHIATRY,DERM AND RESP.MEDICINE) | MEDICINE<br>SEPSIS SYNDROME - IM 4.7                                                                                                                                                                   |                                                    | ENT<br>EN 4.35<br>Describe the clinical features, investigations and principles of management of Tumors of Nasopharynx<br>L                             | SURGERY<br>PA31.2 Classify and describe the epidemiology, pathogenesis, classification, morphology, prognostic factors, hormonal dependency, staging and spread of carcinoma of the breast. Continued SGD                                                                                                                                                                                         | SDL (ANAESTHESIA)<br>Principles of monitoring and resuscitation in recovery room                                          |

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| TUESDAY   | INTERNAL ASSESSMENT - III (GENERAL SURGERY AND ORTHO) | SURGERY<br>PA32.6 Describe the etiology, pathogenesis, manifestations, laboratory, morphologic features, complications and metastases of pancreatic cancer. LECTURE        | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | OBS & GYN<br>OG30.1<br>Describe and discuss the etiopathogenesis; clinical features; differential diagnosis; investigations; management, complications of PCOS<br>SGD     |                                                                                                                                                | SDL (Medicine)<br>IM4.18 INDICATIONS FOR USE OF IMAGING IN DIAGNOSIS OF FEBRILE SYMDOMES |
| WEDNESDAY | INTERNAL ASSESSMENT - III (OBGYN)                     | OBS & GYN<br>OG30.2<br>Enumerate the causes and describe the investigations and management of hyperandrogenism<br>LECTURE                                                  |                                                    | MEDICINE<br>PUO - ETIOLOGY AND CLINICAL FEATURES - IM4.8                                                                                                                  | DR14.1 - Describe the etiology, pathogenesis and clinical precipitating features and classification of Urticaria and angioedema                | SDL - (DERMATOLOGY)<br>DR 9.5 NLEP                                                       |
| THURSDAY  | INTERNAL ASSESSMENT - III (PAEDIATRICS)               | ORTHO AN 8.6, 8.4<br>Describe scaphoid fracture and explain the anatomical basis of avascular necrosis<br>Demonstrate important muscle attachment on the given bone<br>SGL |                                                    | SURGERY<br>PA32.6 Describe the etiology, pathogenesis, manifestations, laboratory, morphologic features, complications and metastases of pancreatic cancer. Continued SGD | MEDICINE<br>PUO - INVESTIGATIONS AND MANAGEMENT - IM 4.8                                                                                       | SDL -SURGERY<br>OPSI                                                                     |
| FRIDAY    | INTERNAL ASSESSMENT - III (OPHTHAL)                   | MEDICINE<br>BONE MARROW ASPIRATION - PROCEDURE AND FEATURES IM 4.17                                                                                                        |                                                    | OBS & GYN<br>OG31.1<br>Describe and discuss the etiology, classification, clinical features, diagnosis, investigations of prolapse of uterus<br>LECTURE                   | PAEDIATRICS<br>PE 30.8 Define epilepsy. Discuss the pathogenesis, clinical types, presentation and management of Epilepsy in children<br>SGD   | SDL (OBS&GYN)<br>Differential diagnosis of sexually transmitted infections               |
| SATURDAY  | INTERNAL ASSESSMENT - III (ENT)                       | SURGERY<br>PA32.9 Describe the etiology, pathogenesis, manifestations, laboratory and morphologic features of adrenal neoplasms. LECTURE                                   |                                                    | ANAESTHESIOLOGY<br>AS8.2 Determination of pain and tolerance: lecture                                                                                                     |                                                                                                                                                |                                                                                          |
| WEEK 34   |                                                       |                                                                                                                                                                            |                                                    |                                                                                                                                                                           |                                                                                                                                                |                                                                                          |
| MONDAY    | CLINICAL POSTINGS                                     | MEDICINE<br>FEBRILE SYNDROMES - IM 4.18                                                                                                                                    |                                                    | Lecture Revision                                                                                                                                                          | SURGERY<br>PA32.9 Describe the etiology, pathogenesis, manifestations, laboratory and morphologic features of adrenal neoplasms. Continued SGD | SDL (RADIOLOGY)                                                                          |

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| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>MI7.1<br>Describe the etio-pathogenesis and discuss the laboratory diagnosis of infections of genitourinary system.<br>SGD                                | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | OBS & GYN<br>OG31.1<br>principles of management and preventive aspects of prolapse of uterus<br>LECTURE                                     | PAEDIATRICS<br>PE 30.9 Define status Epilepticus. Discuss the clinical presentation and Management<br>SGD                                                                                                                                                                                                                                                                                                                                                                                                                                                     | SDL (PAEDIATRICS)<br>Etiopathogenesis of cardiopulmonary arrest in children |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG32.1<br>Describe and discuss the physiology of menopause, symptoms,<br>LECTURE                                                                        |                                                    | MEDICINE<br>IMMUNE DEFICIENCIES - PRESENTING PROBLEMS                                                                                       | PS14.1 Enumerate and describe the magnitude and etiology of psychiatric disorders occurring in childhood and adolescence<br><br>PS14.3 Describe the treatment of stress related disorders including behavioural, psychosocial and pharmacologic therapy<br>PS14.5 Enumerate and describe the pharmacologic basis and side effects of drugs used in psychiatric disorders occurring in childhood and adolescence<br>PS15.1 Describe the aetiology and magnitude of mental retardation<br>PS15.2 Describe and discuss intelligence quotient and its measurement | SDL (Medicine)<br>REVISION OF COMPLIMENT PATHWAYS                           |
| THURSDAY  | CLINICAL POSTINGS | ORTHO AN11.4<br>Describe the anatomical basis of Saturday night paralysis<br><br>AN17.2 Describe anatomical basis of complications of fracture neck of femur.<br>SGL |                                                    | SURGERY<br>CM13.1 Define and describe the concept of Disaster management.<br>SGD                                                            | MEDICINE<br>PRIMARY PHAGOCYTE DEFICIENCIES                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | SDL (Ortho)                                                                 |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>COMPLEMENT PATHWAY DEFICIENCIES                                                                                                                          |                                                    | OBS & GYN<br>OG32.1<br>Describe and discuss the prevention, management of menopause and the role of hormone replacement therapy.<br>LECTURE | PAEDIATRICS<br>PE 30.10 Discuss the etio-pathogenesis, clinical features and management of Mental retardation in children<br>SGD                                                                                                                                                                                                                                                                                                                                                                                                                              | SDL (OBS&GYN/ENT/OPH)                                                       |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>CM13.2 Describe disaster management cycle. SGD                                                                                                            |                                                    | RADIOLOGY                                                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                             |
| WEEK 35   |                   |                                                                                                                                                                      |                                                    |                                                                                                                                             |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                             |

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| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>PRIMARY AND SECONDARY DEFICIENCIES OF ADAPTIVE IMMUNE DEFICIENCIES                                                                                                                                                | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | ENT<br>EN 4.37<br>Describe the clinical features, investigations and principles of management of Ludwig's angina<br>L                                                         | SURGERY<br>CM13.3 Describe man-made disasters in the world and in India.<br>SGD                                                                         | SDL (ANAESTHESIA)<br>Anatomy and physiological principles of pain |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>CM13.4 Describe the details of the National Disaster management Authority.<br>SGD                                                                                                                                  |                                                    | OBS & GYN<br>OG32.2<br>Enumerate the causes of postmenopausal bleeding and describe its management<br>SGD                                                                     | PAEDIATRICS<br>PE 30.12 Enumerate the causes of floppiness in an infant and discuss the clinical features, differential diagnosis and management<br>SGD | SDL (Medicine)<br>HIV AIDS CLASSIFICATION BASED ON CDC CRITERIA   |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG33.1<br>Classify, describe and discuss the etiology, pathology, clinical features, differential diagnosis of cervical cancer<br>Describe and discuss the, investigations and staging of cervical cancer<br>SGD |                                                    | MEDICINE<br>AMYLOIDOSIS                                                                                                                                                       | RES.MED<br>CT2.18 Develop a therapeutic plan including use of bronchodilators and inhaled corticosteroids<br>SGD                                        |                                                                   |
| THURSDAY  | CLINICAL POSTINGS | ORTHO IM 7.17<br>Enumerate the indications for arthrocentesis<br>SGL                                                                                                                                                          |                                                    | SURGERY<br>IM5.8<br>Describe and discuss the pathophysiology, clinical evolution and complications of cholelithiasis and cholecystitis. SGD                                   | MEDICINE<br>HIV INFECTION - EPIDEMIOLOGY, VIROLOGY AND IMMUNOLOGY - IM 6.1 TO 6.6                                                                       | SDL -SURGERY<br>Achalasia Cardia                                  |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>HIV - DIAGNOSTICS, NATURAL HISTORY AND STAGING OF HIV - IM 6.7 TO 6.12                                                                                                                                            |                                                    | OBS & GYN<br>OG33.2<br>Describe the principles of management including surgery and radiotherapy of Benign, Pre-malignant (CIN) and Malignant Lesions of the Cervix<br>LECTURE | PAEDIATRICS<br>PE 30.13 Discuss the etio-pathogenesis, clinical features, management and prevention of Poliomyelitis in children<br>LECTURE             | SDL (OBS&GYN)<br>Clinical features of Pelvic Inflammatory Disease |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>IM5.13 Enumerate the indications for ultrasound and other imaging studies including MRCP and ERCP and describe the findings in liver disease.<br>SGD                                                               |                                                    | ANAESTHESIA<br>AS9.2 Central venous access :<br>DOAP                                                                                                                          |                                                                                                                                                         |                                                                   |
| WEEK 36   |                   |                                                                                                                                                                                                                               |                                                    |                                                                                                                                                                               |                                                                                                                                                         |                                                                   |

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| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>HIV - PRESENTING PROBLEMS IN HIV INFECTION - IM 6.13 TO 6.18                                                                                                                                          | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | Lecture Revision                                                                                                                                                                                               | SURGERY<br>IM5.18 Enumerate the indications for hepatic transplantatin. SGD                                                         | SDL (RADIOLOGY)                                      |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>IM12.11 Interpret thyroid function tests in hypo-and hyperthyroidism. SGD                                                                                                                              |                                                    | OBS & GYN<br>OG33.3<br>Describe the screening for cervical cancer in a simulated environment SGD                                                                                                               | PAEDIATRICS<br>PE 30.14 Discuss the etio-pathogenesis, clinical features and management of Duchene muscular dystrophy<br><br>SGD    | SDL (PAEDIATRICS)<br>Methods of administering oxygen |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG33.4<br>Enumerate the methods to prevent cancer of cervix including visual inspection with acetic acid (VIA), visual inspection of cervix with Lugol's iodine (VILI), pap smear and colposcopy SGD |                                                    | MEDICINE<br>HIV - PREVENTION OF OPPURTUNISTIC INFECTION IM 6.13 TO 6.18                                                                                                                                        | RES.MED<br>CT2.20 Describe and discuss the principles and use of oxygen therapy in the hospital and at home LECTURE                 | SDL (OBS&GYN)<br>Hormone Replacement Therapy         |
| THURSDAY  | CLINICAL POSTINGS | ORTHO IM24.13<br>Describe and discuss the aetiopathogenesis, clinical presentation, identification, functional changes, acute care, stabilization, management and rehabilitation of falls in the elderly SGL      |                                                    | SURGERY<br>IM12.13 Describe the pharmacology, indications, adverse reaction, interactions of thyroxine and antithyroid drugs. SGD                                                                              | MEDICINE                                                                                                                            | SDL (Ortho)                                          |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE<br>HIV - ANTI RETRO VIRAL THERAPY IM 6.19 TO 6.24                                                                                                                                                        |                                                    | OBS & GYN<br>OG34.1<br>Describe and discuss aetiology, pathology, staging clinical features, differential diagnosis, investigations, staging laparotomy and principles of management of endometrial cancer SGD | PAEDIATRICS<br>PE 30.15 Discuss (OBS&GYN/ENT/OPH) the etio-pathogenesis, clinical features and management of Ataxia in children SGD | SDL<br>Corneal Diseases                              |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>IM12.15 Describe and discuss the indications of thionamide therapy, radio iodine therapy and Surgeryin the management of thyrotoxicosis. SGD                                                           |                                                    | ANAESTHESIA/RD and RT                                                                                                                                                                                          |                                                                                                                                     |                                                      |
| WEEK 37   |                   |                                                                                                                                                                                                                   |                                                    |                                                                                                                                                                                                                |                                                                                                                                     |                                                      |

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| MONDAY    | CLINICAL POSTINGS | MEDICINE<br>HIV - COMPLICATIONS IM 6.19 TO 6.24                                                                                                                                                                        | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | ENT<br><br>EN 4.41<br>Describe the clinical features, investigations and principles of management of Acute & chronic abscesses in relation to Pharynx<br>L                                                                                  | SURGERY<br>IM14.14 Describe and enumerate the indications and side effects of bariatric surgery.<br>SGD                                                                                                                                  | SDL (ANAESTHESIA)<br>Principles of fluid therapy in preoperative period |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>IM15.1 Enumerate, describe and discuss the aetiology of upper and lower GI bleeding. SGD                                                                                                                    |                                                    | OBS & GYN<br>OG34.2<br>Describe and discuss the etiology, pathology, classification, staging of ovarian cancer, clinical features, differential diagnosis, investigations, principles of management including staging laparotomy<br>LECTURE | PAEDIATRICS<br>PE 30.16 Discuss the approach to and management of a child with headache<br>SGD                                                                                                                                           | SDL (Medicine)<br>GLASS GOW COMA SCALE                                  |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG34.3<br>Describe and discuss the etiology, pathology, classification, staging, clinical features, differential diagnosis, investigations and management of gestational trophoblastic disease<br>LECTURE |                                                    | MEDICINE                                                                                                                                                                                                                                    | DR1.1 - Enumerate the causative and risk factors of acne                                                                                                                                                                                 |                                                                         |
| THURSDAY  | CLINICAL POSTINGS | OBS & GYN<br>OG34.4<br>Operative Gynaecology : Understand and describe the technique and complications: Dilatation & Curettage (D&C); EA-ECC; cervical biopsy<br>SGD                                                   |                                                    | SURGERY<br>IM15.2 Enumerate describe and discuss the evaluation and steps involved in stabilizing a patient who presents with acute volume loss and GI bleed. SGD                                                                           | MEDICINE                                                                                                                                                                                                                                 | SDL -SURGERY<br>Linitis Plastica                                        |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE                                                                                                                                                                                                               |                                                    | OBS & GYN<br>OG34.4<br>Operative Gynaecology : abdominal hysterectomy; myomectomy;<br>SGD                                                                                                                                                   | PAEDIATRICS<br>PE 31.1 Describe the etio-pathogenesis, management and prevention of Allergic Rhinitis in Children , PE 31.3 Describe the etio-pathogenesis, clinical features and management of Atopic dermatitis in Children<br>LECTURE | SDL (OBS&GYN)<br>Evaluation of tubal patency                            |



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| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>IM15.6 Distinguish between upper and lower gastrointestinal bleeding based on the clinical features. SGD                                           |                                                    | ANAESTHESIA<br>AS10.2 hazards in peri operative period and prevention: SGD                                                                                                   |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                        |
| WEEK 38   |                   |                                                                                                                                                               |                                                    |                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                        |
| MONDAY    | CLINICAL POSTINGS | MEDICINE                                                                                                                                                      | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | Lecture Revision                                                                                                                                                             | SURGERY<br>IM15.10 Enumerate the indications for endoscopy, colonoscopy and other imaging procedures in the investigation of Upper GI bleeding. SGD                                                                                                                                                                                                                                                                                                                                                                                                                 | SDL (RADIOLOGY)                                        |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>IM15.10 Enumerate the indications for endoscopy, colonoscopy and other imaging procedures in the investigation of Upper GI bleeding. Continued SGD |                                                    | OBS & GYN<br>OG34.4<br>Operative Gynecology -surgery for ovarian tumours; staging laparotomy; vaginal hysterectomy including pelvic floor repair; Fothergill's operation SGD | PAEDIATRICS<br>PE 31.5 Discuss the etio-pathogenesis, clinical types, presentations, management and prevention of childhood Asthma LECTURE                                                                                                                                                                                                                                                                                                                                                                                                                          | SDL (PAEDIATRICS)<br>Management of stridor in children |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG34.4<br>Laparoscopy; hysteroscopy; management of postoperative complications<br>OG 35.6<br>Ethics in all aspects of medical practice SGD       |                                                    | MEDICINE                                                                                                                                                                     | PS12.4 Describe the treatment of psychosomatic disorders including behavioural, pyschosocial and pharmacologic therapyPS12.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in psychosomatic disorders<br>PS16.1Enumerate and describe common psychiatric disorders in the elderly including dementia, depression and psychosis<br>PS16.2 Describe the aetiology and magnitude of psychiatric illness in the elderly<br>PS16.3 Describe the therapy of psychiatric illness in elderly including psychosocial and behavioural therapy | SDL -SURGERY<br>Encysted Hydrocele of the Card         |

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| THURSDAY | CLINICAL POSTINGS | <p>ORTHO IM 24.16</p> <p>Describe and discuss the principles of physical and social rehabilitation, functional assessment, role of physiotherapy and occupational therapy in the management of disability in the elderly</p> <p>SGL</p> |  | <p>SURGERY</p> <p>IM15.15 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy of acid peptic disease including Helicobacter pylori. SGD</p> | MEDICINE                                                                                                                                                                       | SDL (Ortho)                                                                         |
| FRIDAY   | CLINICAL POSTINGS | MEDICINE                                                                                                                                                                                                                                |  | <p>OBS &amp; GYN</p> <p>OG35.7</p> <p>Obtaining informed consent for any examination / procedure</p> <p>LECTURE</p>                                                              | <p>PAEDIATRICS</p> <p>PE 31.12 Discuss the etiopathogenesis, clinical features, complications and management of Urticaria Angioedema</p> <p>LECTURE</p>                        | SDL (OBS&GYN)<br>Staging of cervical cancer                                         |
| SATURDAY | CLINICAL POSTINGS | <p>SURGERY</p> <p>IM15.15 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy of acid peptic disease including Helicobacter pylori. Continued SGD</p>                                              |  | ANAESTHESIA/ RD and RT                                                                                                                                                           |                                                                                                                                                                                |                                                                                     |
| WEEK 39  |                   |                                                                                                                                                                                                                                         |  |                                                                                                                                                                                  |                                                                                                                                                                                |                                                                                     |
| MONDAY   | CLINICAL POSTINGS | MEDICINE                                                                                                                                                                                                                                |  | <p>ENT</p> <p>EN 4.43</p> <p>Describe the clinical features, investigations and principles of management of Acute &amp; Chronic Laryngitis</p> <p>L</p>                          | <p>SURGERY</p> <p>IM15.16 Enumerate the indications for endoscopic interventions and Surgery. SGD</p>                                                                          | SDL (ANAESTHESIA)<br>Enumerate blood products and its use in perioperative period   |
| TUESDAY  | CLINICAL POSTINGS | <p>SURGERY</p> <p>IM16.15 Distinguish, based on the clinical presentation, Crohn's disease from ulcerative colitis.</p> <p>SGD</p>                                                                                                      |  | <p>OBS &amp; GYN</p> <p>OG35.9</p> <p>Writing a proper discharge summary with all relevant information</p> <p>SGD</p>                                                            | <p>PAEDIATRICS</p> <p>PE 32.1 Discuss the genetic basis, risk factors, complications, prenatal diagnosis, management and genetic counselling in Down's Syndrome</p> <p>SGD</p> | SDL (Medicine)<br>RELATIONSHIP BETWEEN CDC COUNT & RISK OF OPPORTUNISTIC INFECTIONS |

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| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG35.14<br>Demonstrate the correct technique to perform and suture episiotomies in a simulated/ supervised environment<br>SGD                    | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | MEDICINE                                                                                                                                             | RES.MED<br>CT1.15 Prescribe an appropriate antituberculosis regimen based on the location of disease, smear positivity and negativity and comorbidities based on current national guidelines including directly observed tuberculosis therapy (DOTS)<br>LECTURE                                                                        |                                                    |
| THURSDAY  | CLINICAL POSTINGS | ORTHO PM.5.2<br>Describe the principles of early mobilization, evaluation of the residual limb, contralateral limb and the influence of co-morbidities<br>SGL |                                                    | SURGERY<br>IM16.17 Describe and enumerate the indications for Surgery in inflammatory bowel disease. SGD                                             | MEDICINE                                                                                                                                                                                                                                                                                                                               | SDL -SURGERY<br>FAP                                |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE                                                                                                                                                      |                                                    | OBS & GYN<br>OG35.16<br>Diagnose and provide emergency management of antepartum and postpartum hemorrhage in a simulated / guided environment<br>SGD | PAEDIATRICS<br>PE 32.6 Discuss the genetic basis, risk factors, clinical features, complications, prenatal diagnosis, management and genetic counselling in Turner's Syndrome , PE 32.11 Discuss the genetic basis, risk factors, complications, prenatal diagnosis, management and genetic counselling in Klinefelter Syndrome<br>SGD | SDL (OBS&GYN)<br>Principles of ovulation induction |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>IM19.9 Enumerate the indications for use of Surgery and botulinum toxin in the treatment of movement disorders. SGD                                |                                                    | ANAESTHESIA<br>AS1.3 Principles of ethics related to anaesthesia: lecture                                                                            |                                                                                                                                                                                                                                                                                                                                        |                                                    |
| WEEK 40   |                   |                                                                                                                                                               |                                                    |                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                                        |                                                    |
| MONDAY    | CLINICAL POSTINGS | MEDICINE                                                                                                                                                      |                                                    | Lecture Revision                                                                                                                                     | SURGERY<br>IM22.2 Describe the aetiology, clinical manifestations, diagnosis and clinical approach to primary hyperparathyroidism. SGD                                                                                                                                                                                                 | SDL (RADIOLOGY)                                    |

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| TUESDAY   | CLINICAL POSTINGS | <p>SURGERY</p> <p>PE21.14 Recognize common surgical conditions of the abdomen and genitourinary indications for system and enumerate the referral including acute and subacute intestinal obstruction, appendicitis pancreatitis perforation intussusception, Phimosis, undescended testis, Chordee, hypospadiasis, Torsion testis, hernia Hydrocele, Vulval Synechiae. SGD</p> |
| WEDNESDAY | CLINICAL POSTINGS | <p>OBS &amp; GYN</p> <p>OG 37.2</p> <p>Laparotomy and hysterectomy</p> <p>LECTURE</p>                                                                                                                                                                                                                                                                                           |
| THURSDAY  | CLINICAL POSTINGS | <p>OBS &amp; GYN</p> <p>OG 38.1</p> <p>Laparoscopy</p> <p>LECTURE</p>                                                                                                                                                                                                                                                                                                           |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE                                                                                                                                                                                                                                                                                                                                                                        |

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| <p>OBS &amp; GYN</p> <p>OG 37.1</p> <p>Caesarean section</p> <p>LECTURE</p>                                                                                                                                                                                                                                                                                                               | <p>PAEDIATRICS</p> <p>PE 33.1 Describe the etio-pathogenesis clinical features, management of Hypothyroidism in children SGD</p>                                                                                                                                 | <p>SDL (PAEDIATRICS)</p> <p>Inhaler devices in asthma management</p>                                                                                               |
| MEDICINE                                                                                                                                                                                                                                                                                                                                                                                  | <p>DR17.1, DR17.2, DR17.3, DR17.4 - Enumerate and identify the cutaneous findings in vitamin A, vitamin B, Vitamin C and Zinc deficiency,</p>                                                                                                                    | <p>SDL -SURGERY</p> <p>Varicocele</p>                                                                                                                              |
| <p>SURGERY</p> <p>PE21.14 Recognize common surgical conditions of the abdomen and genitourinary system and enumerate the indications for referral including acute and subacute intestinal obstruction, appendicitis pancreatitis perforation intussusception, Phimosis, undescended testis, Chordee, hypospadiasis, Torsion testis, hernia Hydrocele, Vulval Synechiae. Continued SGD</p> | MEDICINE                                                                                                                                                                                                                                                         | <p>SDL (Medicine)</p> <p>DEMONSTRATE THE ABILITY TO COMMUNICATE TO PATIENTS IN A PATIENT, RESPECTFUL, NON JUDGEMENTAL, EMPATHETIC &amp; NON-THREATENING MANNER</p> |
| <p>OBS &amp; GYN</p> <p>OG 38.2</p> <p>Hysteroscopy</p> <p>LECTURE</p>                                                                                                                                                                                                                                                                                                                    | <p>PAEDIATRICS</p> <p>PE 33.4 Discuss the etio-pathogenesis, clinical types, presentations, complication and management of Diabetes mellitus in children , PE 33.5 Interpret Blood sugar reports and explain the diagnostic criteria for Type 1 Diabetes SGD</p> | <p>SDL (OBS&amp;GYN)</p> <p>Cervical cancer screening</p>                                                                                                          |

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| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>PE21.14 Recognize common surgical conditions of the abdomen and genitourinary system and enumerate the indications for referral including acute and subacute intestinal obstruction, appendicitis pancreatitis perforation intussusception, Phimosis, undescended testis, Chordee, hypospadiasis,Torsion testis, hernia Hydrocele, Vulval Synechiae. Continued SGD |                                               | ANAESTHESIA/RD and RT                                                                                                                      |                                                                                                                                                                                                                                                                                                                                                                               |                                                                                              |
| WEEK 41   |                   |                                                                                                                                                                                                                                                                                                                                                                               |                                               |                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                               |                                                                                              |
| MONDAY    | CLINICAL POSTINGS | MEDICINE                                                                                                                                                                                                                                                                                                                                                                      | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A | ENT<br><br>EN 4.44<br>Describe the clinical features, investigations and principles of management of Benign lesions of the vocal cord<br>L | SURGERY<br>PE21.14 Recognize common surgical conditions of the abdomen and genitourinary system and enumerate the indications for referral including acute and subacute intestinal obstruction, appendicitis pancreatitis perforation intussusception, Phimosis, undescended testis, Chordee, hypospadiasis,Torsion testis, hernia Hydrocele, Vulval Synechiae. Continued SGD | SDL (ANAESTHESIA)<br>Hazards of incorrect patient positioning                                |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>PE21.14 Recognize common surgical conditions of the abdomen and genitourinary system and enumerate the indications for referral including acute and subacute intestinal obstruction, appendicitis pancreatitis perforation intussusception, Phimosis, undescended testis, Chordee, hypospadiasis,Torsion testis, hernia Hydrocele, Vulval Synechiae. Continued SGD |                                               | OBS & GYN<br>OG13.3<br>IOL/artificial rupture of Membranes<br>SGD                                                                          | PAEDIATRICS<br>PE 34.1 Discuss the epidemiology, clinical features, clinical types, complications of Tuberculosis in Children and Adolescents<br>LECTURE                                                                                                                                                                                                                      | SDL (Medicine)<br>DEMONSTRATE THE ABILITY TO COMMUNICATE TO ATTENDANTS ABOUT ORGAN DONATION. |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG13.4<br>Describe stages of normal labor<br>SGD                                                                                                                                                                                                                                                                                                                 |                                               | MEDICINE                                                                                                                                   | DR18.1, DR18.2 - Enumerate the cutaneous features of Type 2 diabetes, Enumerate the cutaneous features of hypo/hyper-thyroidism                                                                                                                                                                                                                                               | SDL (OBS&GYN)<br>Aetiology and staging of endometrial cancer                                 |
|           |                   |                                                                                                                                                                                                                                                                                                                                                                               |                                               |                                                                                                                                            |                                                                                                                                                                                                                                                                                                                                                                               |                                                                                              |

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| THURSDAY | CLINICAL POSTINGS | ORTHO PM 6.3<br>Describe the principles of skin traction, serial casts and surgical treatment including contracture release, tendon transfer, osteotomies and arthrodesis. SGL | K | SURGERY OR1.1<br>Describe and discuss the principles of pre-hospital care and casualty management of a trauma victim including principles of triage. SGD | MEDICINE                                                                                                                                                                                    | SDL -SURGERY<br>Horse shoe Kidney             |
| FRIDAY   | CLINICAL POSTINGS | MEDICINE                                                                                                                                                                       |   | OBS & GYN OG13.4<br>Counselling on methods of safe abortion SGD                                                                                          | PAEDIATRICS<br>PE 34.2 Discuss the various diagnostic tools for childhood tuberculosis , PE 34.3 Discuss the various regimens for management of Tuberculosis as per National Guidelines SGD | SDL (OBS&GYN)<br>Management of fibroid uterus |
| SATURDAY | CLINICAL POSTINGS | SURGERY OR1.3<br>Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of soft tissue injuries. SGD                      |   | ANAESTHESIA AS3.3 clinical examination for a patient undergoing surgery:<br><br>DOAP                                                                     |                                                                                                                                                                                             |                                               |
| WEEK 42  |                   |                                                                                                                                                                                |   |                                                                                                                                                          |                                                                                                                                                                                             |                                               |
| MONDAY   | CLINICAL POSTINGS | MEDICINE                                                                                                                                                                       |   | SGD (Ophthal) Revision                                                                                                                                   | SURGERY OR1.4 Describe and discuss the principles of management of soft tissue injuries. SGD                                                                                                | SDL (RADIOLOGY)                               |
| TUESDAY  | CLINICAL POSTINGS | SURGERY PM5.1<br>Enumerate the indications and describe the principles of amputation. SGD                                                                                      |   | OBS & GYN OG14.1<br>Enumerate and discuss the diameters of maternal pelvis and types SGD                                                                 | PAEDIATRICS<br>PE 34.4 Discuss the preventive strategies adopted and the objectives and outcome of the National Tuberculosis Control Program SGD                                            | SDL (PAEDIATRICS)<br>Macrocytic anaemia       |

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| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG14.2<br>Discuss the mechanism of normal labor, Define and describe obstructed labor, its clinical features; prevention; and management<br>LECTURE | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | MEDICINE                                                                                                               | PS17.1 Enumerate and describe the recognition and clinical presentation of psychiatric emergencies (Suicide, Deliberate Self Harm, Violent behaviour)<br>PS17.2 Describe the initial stabilisation and management of psychiatric emergencies<br>PS18.1 Enumerate the indications and describe the pharmacology, dose and side effects of commonly use drugs in psychiatric disorders<br>PS18.2 Enumerate the indications for modified electroconvulsive therapy | SDL -SURGERY<br>Torsion Testis<br>Seminoma |
| THURSDAY  | CLINICAL POSTINGS | ORTHO PM 7.1<br>Describe and discuss the clinical features, diagnostic work up, work up diagnosis and management of spinal cord injury<br>SGL                    |                                                    | SURGERY<br>PM5.1 Enumerate the indications and describe the principles of amputation. Continued SGD                    | MEDICINE                                                                                                                                                                                                                                                                                                                                                                                                                                                        | SDL (Ortho)                                |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE                                                                                                                                                         |                                                    | OBS & GYN<br>OG14.3<br>Describe and discuss rupture uterus, causes, diagnosis and management<br>L50                    | PAEDIATRICS<br>PE 34.14 Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of fever in children<br>LECTURE                                                                                                                                                                                                                                                                                  |                                            |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>PM7.8<br>Enumerate the causes of, describe, classify Pressure sores, prevention, and treatment.<br>SGD                                                |                                                    | ANAESTHESIA/RD and RT                                                                                                  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                            |
| WEEK 43   |                   |                                                                                                                                                                  |                                                    |                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                            |
| MONDAY    | CLINICAL POSTINGS | MEDICINE                                                                                                                                                         |                                                    | ENT<br>EN 4.45<br>Describe the clinical features, investigations and principles of management of Vocal cord palsy<br>L | SURGERY<br>PM7.8 Enumerate the causes of, describe, classify Pressure sores, prevention, and treatment. Continued<br>SGD                                                                                                                                                                                                                                                                                                                                        |                                            |

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| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>PM7.9<br>Enumerate the indications of debridement, and Split thickness skin grafting. SGD                                                                     | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | OBS & GYN<br>OG15.2<br>Enumerate and describe the indications and steps of common obstetric procedures, technique and complications: Episiotomy, vacuum extraction; low forceps; Caesarean section, assisted breech delivery; external cephalic version; cervical cerclage<br>LECTURE | PAEDIATRICS<br>PE 34.15 Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of child with exanthematous illnesses like Measles, Mumps, Rubella & Chicken pox<br>SGD | SDL (Medicine)                            |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG17.2<br>Care of the breast, importance and the technique of breast feeding<br>LECTURE                                                                     |                                                    | MEDICINE                                                                                                                                                                                                                                                                              | RES.MED<br>CT2.14 Enumerate the indications for and interpret the results of : pulse oximetry, ABG, Chest Radiograph<br>SGD                                                                                                            |                                           |
| THURSDAY  | CLINICAL POSTINGS | ORTHO PM.7.7<br>Enumerate and describe common life threatening complications following SCI like Deep vein Thrombosis, Aspiration Pneumonia, Autonomic dysreflexia<br>SGL |                                                    | SURGERY<br>PM7.9 Enumerate the indications of debridement, and Split thickness skin grafting. Continued SGD                                                                                                                                                                           | MEDICINE                                                                                                                                                                                                                               | SDL -SURGERY<br>Mulberry Stone of Kidney  |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE                                                                                                                                                                 |                                                    | OBS & GYN<br>OG19.2<br>Counselling for contraception and puerperal sterilisation<br>LECTURE                                                                                                                                                                                           | PAEDIATRICS<br>PE 34.16 Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of child with Diphtheria, Pertussis, Tetanus<br>SGD                                     | SDL (OBS&GYN)<br>Etiopathogenesis of PCOS |
| SATURDAY  | CLINICAL POSTINGS | SURGERY<br>PM8.1<br>Describe the clinical features, evaluation, diagnosis and management of disability following traumatic brain injury. SGD                             |                                                    | ANAESTHESIA/RD and RT                                                                                                                                                                                                                                                                 | AETCOM                                                                                                                                                                                                                                 |                                           |
| WEEK 44   |                   |                                                                                                                                                                          |                                                    |                                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                        |                                           |



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| MONDAY    | CLINICAL POSTINGS | MEDICINE                                                                                                                                         | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | SGD Revision                                                                                                       | SURGERY<br>PM8.1<br>Describe the clinical features, evaluation, diagnosis and management of disability following traumatic brain injury. Continued SGD                                                                                                                                                                                                         | SDL (Medicine)                                            |
| TUESDAY   | CLINICAL POSTINGS | SURGERY<br>RT1.3 Enumerate, describe and discuss and classify staging of cancer (AJCC, FIGO etc.). SGD                                           |                                                    | OBS & GYN<br>OG19.3<br>Tubal ligation<br>SGD                                                                       | PAEDIATRICS<br>PE 34.17 Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of child with Typhoid<br>LECTURE                                                                                                                                                                                | SDL (PAEDIATRICS)<br>Genetic counseling in Downs syndrome |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN<br>OG19.4<br>Enumerate the indications for, describe the steps in and insert and remove an intrauterine device<br>PAP smear<br>LECTURE |                                                    | MEDICINE                                                                                                           | PS19.2 Describe the objectives strategies and contents of the National Mental health policy<br>PS19.4 Enumerate and describe the salient features of the prevalent mental health laws in India<br>PS19.6 Enumerate and describe the identifying features and the principles of participatory management of mental illness occurring during and after disasters | SDL (OBS&GYN)<br>Classification of Ovarian cancer         |
| THURSDAY  | CLINICAL POSTINGS | ORTHO PM 8.1<br>Describe the clinical features, evaluation, diagnosis and management of disability following traumatic brain injury<br>SGL       |                                                    | SURGERY<br>RT1.3 Enumerate, describe and discuss and classify staging of cancer (AJCC, FIGO etc.). Continued SGD   | MEDICINE                                                                                                                                                                                                                                                                                                                                                       |                                                           |
| FRIDAY    | CLINICAL POSTINGS | MEDICINE                                                                                                                                         |                                                    | OBS & GYN<br>OG20.2<br>Informed consent to a person wishing to undergo Medical Termination of Pregnancy<br>LECTURE | PAEDIATRICS<br>PE 34.18 Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of child with Dengue, Chikungunya and other vector born diseases<br>SGD                                                                                                                                         | SDL (OPHTHAL)<br>Refer Uvea                               |

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| SATURDAY  | CLINICAL POSTINGS                                                              | SURGERY<br>RT4.5<br>Describe and discuss role of radiation in management of common malignancies in India (region specific). SGD |                                                    | ANAESTHESIA/RD and RT                                                                                                                              | AETCOM                                                                                                                                                                                                                                                                              |
| WEEK 45   |                                                                                |                                                                                                                                 |                                                    |                                                                                                                                                    |                                                                                                                                                                                                                                                                                     |
| MONDAY    | MODEL EXAM<br>(GENERAL MEDICINE INCLUDING PSYCHIATRY, DERM AND RESP. MEDICINE) | MEDICINE                                                                                                                        | L<br>U<br>N<br>C<br>H<br><br>B<br>R<br>E<br>A<br>K | ENT<br>EN 4.47<br>Describe the clinical features, investigations and principles of management of Stridor<br>L                                      | SURGERY<br>RT4.5<br>Describe and discuss role of radiation in management of common malignancies in India (region specific). Continued SGD                                                                                                                                           |
| TUESDAY   | MODEL EXAM<br>(GENERAL SURGERY AND ORTHO)                                      | SURGERY<br>RT4.6<br>Describe and discuss radiotherapy for benign disease. SGD                                                   |                                                    | OBS & GYN<br>OG35.11<br>Correct use of appropriate universal precautions for self-protection against HIV and hepatitis and counsel patients<br>SGD | PAEDIATRICS<br>PE 34.19 Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management children with Common Parasitic infections, malaria, leishmaniasis, filariasis, helminthic infestations, amebiasis, giardiasis<br>SGD |
| WEDNESDAY | MODEL EXAM<br>(OBGYN)                                                          | OBS & GYN<br>OG35.16<br>Diagnose and provide emergency management of ante partum and postpartum hemorrhage<br>LECTURE           |                                                    | MEDICINE                                                                                                                                           | RES.MED<br>PH1.32 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of drugs used in bronchial asthma and COPD<br>SGD                                                                                                               |
| THURSDAY  | MODEL EXAM<br>(PAEDIATRICS)                                                    | ORTHO REVISION                                                                                                                  |                                                    | SURGERY<br>RT4.7<br>Counsel patients regarding acute and late effects of radiation and supportive care. SGD                                        | MEDICINE<br><br>SDL -SURGERY<br>Pre Malignant Lesions of Carcinoma Penis & Elaborate on Leukoplakia                                                                                                                                                                                 |

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| FRIDAY   | MODEL EXAM<br>(OPHTHAL) | MEDICINE                                                                        | OBS & GYN<br>OG35.17<br>Correct technique of urinary<br>catheterization<br>LECTURE | PAEDIATRICS<br>PE 34.20 Enumerate the common causes of fever<br>and discuss the etiopathogenesis, clinical features,<br>complications and management<br>of child with Rickettsial diseases SGD | SGD Revision<br>Management and preventive<br>aspects of prolapse of uterus |
| SATURDAY | MODEL EXAM<br>(ENT)     | SURGERY<br>RT4.8<br>Describe oncological emergencies and palliative<br>are. SGD | ANAESTHESIA/RD and RT                                                              | AETOM                                                                                                                                                                                          |                                                                            |

Annexure – 2

Name of the Medical College / Institution and Address: **Faculty of Medicine, Sri Lalithambigai Medical College and Hospital  
1, Maduravoyal Service Road, Adayalampattu, Chennai, Tamilnadu  
Pincode-600 095.**

The Medical college/institution hereby declares the stipend paid to different categories of trainees for the financial year 2025-2026.

Numbers in each cell of the months refers to the numbers of trainees

| Sl #                                               | Category             | State Govt stipend* | College's stipend*                                                   | April                   | May | June | July | Aug | Sept | Oct | Nov | Dec | Jan | Feb | Mar |
|----------------------------------------------------|----------------------|---------------------|----------------------------------------------------------------------|-------------------------|-----|------|------|-----|------|-----|-----|-----|-----|-----|-----|
| 1                                                  | Interns (MBBS)       |                     | 15,000/-                                                             | -                       | -   | 109  | 109  |     |      |     |     |     |     |     |     |
| <b>Post-Graduate Residents:</b>                    |                      |                     |                                                                      |                         |     |      |      |     |      |     |     |     |     |     |     |
| 2                                                  | I st Year (MD/MS)    |                     | Pre-Clinical - 32,000<br>Para Clinical – 32,000<br>Clinical – 47,000 | 62                      | 62  | 62   | 62   |     |      |     |     |     |     |     |     |
| 3                                                  | II nd Year (MD/MS)   |                     |                                                                      |                         |     |      |      |     |      |     |     |     |     |     |     |
| 4                                                  | III rd Year (MD/MS)  |                     |                                                                      |                         |     |      |      |     |      |     |     |     |     |     |     |
| <b>Senior Residents or PGs in Super Specialty:</b> |                      |                     |                                                                      |                         |     |      |      |     |      |     |     |     |     |     |     |
| 5                                                  | I st Year (DM/MCh)   |                     |                                                                      | <b>(Not Applicable)</b> |     |      |      |     |      |     |     |     |     |     |     |
| 6                                                  | II nd Year (DM/MCh)  |                     |                                                                      |                         |     |      |      |     |      |     |     |     |     |     |     |
| 7                                                  | III rd Year (DM/MCh) |                     |                                                                      |                         |     |      |      |     |      |     |     |     |     |     |     |