UGC No. F. 6-6/2002(CPP-1) dt. 13.03.03

MHRD G.O. NO.F.9-1/2002-U.3 dt. 21.01.03





EDUCATIONAL AND RESEARCH INSTITUTE



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

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DECLARATION

I, Dr.T.Balasubramanian, Dean of Sri Lalithambigai Medical College and Hospital Dr.M.G.R. Educational and Research Institute (Deemed to be University) 1, Periyar EVR Hogh 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) is true to the best of my knowledge and belief.

Date: 04.04.2024

Chennai



Sri Lalithambigai Medical College And Hospital (Faculty of Medicine) Dr.M.G.R. Educational and Research Institute 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)

| S No. | Information of the medical | |
|-------|--|---|
| | college/institution | 2021 |
| | Year of Inception: | |
| | Government/private: | Private |
| 1. | Name | Faculty of Medicine - Sri |
| | | Lalithambigai Medical College and Hospital |
| 2. | Address with pin code | 1, Periyar EVR High Road, Adayalampattu,Chennai, |
| | | TamilNadu. |
| 2 | Hairragaitre ad duaga reith usin and a | Pincode-600 095 |
| 3. | University address with pin code | Dr.M.G.R. Educational and Research Institute, Deemed to be University |
| | | Periyar E.V.R. HighRoad, (NH 4 |
| | | Highway) Maduravoyal, Chennai-600095 |
| 4. | Official website | https://slmch.ac.in/ |
| 5. | Dean/Principal/Director | Dr. T.Balasubramanian |
| 6. | Mobile Number | 9841029750 |
| 7. | Email ID of Dean | drbalu@gmail.com |
| | | dean-slmch@drmgrdu.ac.in |
| 8. | Hospital | Sri Lalithambigai Hospital |
| 9 | Date and Year of Registration of the | 04.10.2018 |
| | Hospital(DD/MM/YYYY) | |
| 10. | Number of Beds | 658 Beds |
| 11. | Number of Beds for emergency | 30 |
| 12. | Date of the First Letter of | 01.11.2021 |
| | Permission(LoP) of MBBS | 150 acets |
| | (DD/MM/YYYY)&number of seats | 150 seats |
| 13. | Status of Recognition | Second renewal (3 rd Batch) |
| | | No.NMC/UGRENEWAL/2023- 24/040287/Dt.05.07.2023 |
| 14. | Number of MBBS and PG broad | MBBS: 150 |
| | specialty and super specialty | MD/MS: NA |
| | students admitted in this session* | DM/MCh: NA |

| 15. | In patients registered and admitted (Previous month record) | Total IP:2242 (1st Mar to 31st Mar 2024) |
|-----|--|---|
| 16. | Outpatients registered (Previous month record) | Total OP: 25301 (1st Mar to 31st Mar 2024) |
| 17. | Number of Deaths reported to the Municipality/village register(monthwise) | Death - 04 (1st Mar to 31st Mar 2024) |
| 18. | (Previous month record) Address and pin code of the Corporation/village where the Death records are reported | VAO office Adayalampattu Panchayat Union Road, Maduravoyal Chennai–600 095. |
| 19. | Website link/email ID/hyper link of The corporation in case Death Records are reported | VAO office Adayalampattu Panchayat Union Road, Maduravoyal Chennai-600 095. |
| 20. | Number of Births reported (month-wise) | Birth - 95 (1 st Mar to 31 st Mar 2024) |
| 21. | Address and pin code of the Corporation/village where the Birth records are reported | VAO office Adayalampattu Panchayat Union Road, Maduravoyal Chennai-600 095. |
| 22. | Website link/ email ID/ hyperlink of The corporation in case Birth Records are reported | https://crstn.org/birth_death_tn/in |
| 23. | Number of Rooms in Men's Hostel and Students accommodated | No. of Rooms-100 Nos. Students Accommodation- 200 Students Accommodated - 101 |
| 24. | Total Number of Rooms in Women's Hostel and students accommodated | No. of Room–100 Nos. Students Accommodation- 200 Students Accommodated- 105 |
| 25. | Name of the Grievance Redressal Officer(PIO & CPIO): | Dr. S. Manivannan |

| 26. | Address with Pin code | Joint Registrar, Faculty of Medicine-Sri LalithambigaiMedical CollegeandHospital, Adayalampattu, Chennai,TamilNadu - 600095 |
|-----|---|--|
| 27. | Telephone Number Email Id | 9444185988 manivannan.s@drmgrdu.ac.in |
| 28. | Grievances reported (Previous month record) | Nil |

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

| Post- | Year of | Number of Students | Number of |
|----------|-----------------|------------------------|-------------------|
| Graduate | Commencement of | Currently pursuing the | Students admitted |
| Course | the Course | Course | in the current |
| | | | session |
| | | | |
| | 1) | Not Applicable) | |
| | | | |
| | | | |

30. Department wise list of Faculty Members

| | Name of the faculty | Current | Nature of employment |] | Details of S | ervice in th | e Last 5yea | rs | Number of |
|------------|--|---------------------------------------|---|------------------------|------------------------|------------------------|------------------------|------------------------|---|
| Department | Qualification IMR Number | Designation & Date of promotion | Regular/ permanent or contract/ outsourced | 1 (2019) | 2 (2020) | 3 (2021) | 4 (2022) | 5 (2023) | lectures taken/year. Topics covered |
| Anatomy | Dr.T.VasanthaKumar M.S., 43443 | Professor 01.2.2021 | Regular | Associate Professor | Associate Professor | Professor | Professor | Professor | 45 |
| Anatomy | Dr.WMS Johnson M.D., P.hd., 46130 | Professor 15.11.2023 | Regular | Professor | Professor | Professor | Professor | Professor | 40 |
| Anatomy | Dr.T.Muthukumar M.D., 65409 | Professor 12.03.2021 | Regular | Associate Professor | Associate Professor | Professor | Professor | Professor | 38 |
| Anatomy | Dr.K.S Ramamurthi M.S., 58341 | Associate Professor 16.01.2009 | Regular | Associate Professor | Associate Professor | Associate Professor | Associate Professor | Associate Professor | 35 |
| Anatomy | Mrs.P. Vaijayanthimala M.Sc., | Assistant Professor 23.03.2014 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | 40 |
| Anatomy | Mrs.S.Kiruba M.Sc., | Assistant Professor 09.02.2021 | Regular | Tutor | Tutor | Assistant Professor | Assistant Professor | Assistant Professor | 45 |
| Anatomy | Dr.Aishwariya Nanda M.B.B.S 179767 | Tutor 30.10.2023 | Regular | - | - | - | - | Tutor | 12 |
| Anatomy | Dr.D.Parveen Kumar M.B.B.S 176055 | Tutor 22.05.2023 | Regular | - | - | - | 1 | Tutor | 10 |
| Anatomy | Dr.R.Akila M.B.B.S 149785 | Tutor 19.03.2021 | Regular | - | - | Tutor | Tutor | Tutor | 15 |
| Anatomy | Dr.M.Logesh M.B.B.S 146474 | Tutor 06.01.2021 | Regular | - | - | Tutor | Tutor | Tutor | 12 |
| Anatomy | Dr.T. Raj Kumar M.B.B.S 142491 | Tutor 25.05.2021 | Regular | - | - | Tutor | Tutor | Tutor | 11 |
| Anatomy | Dr.M.Rajasri M.B.B.S 150677 | Tutor 11.10.2023 | Regular | - | - | - | - | Tutor | 13 |
| Anatomy | Dr. C. Vinoth M.B.B.S 141423 | Tutor 23.01.2023 | Regular | - | - | - | - | Tutor | 17 |

| Anatomy | Dr.Boobala Vignesh C M.B.B.S 178751 | Tutor 27.09.2023 | Regular | - | - | - | - | Tutor | 15 |
|---------|---|---------------------|---------|---|---|---|-------|-------|----|
| Anatomy | Dr. Diwakar Lakshman M.B.B.S 106636 | Tutor 28.02.2022 | Regular | - | - | - | Tutor | Tutor | 16 |
| Anatomy | Dr.N.I.Linus Infant Raj M.B.B.S 177930 | Tutor 04.10.2023 | Regular | - | - | - | - | Tutor | 12 |
| Anatomy | Dr. Monesh M M.B.B.S 173992 | Tutor 23.01.2023 | Regular | - | - | - | - | Tutor | 13 |
| Anatomy | Dr.Reeba Rachel N M.B.B.S 166144 | Tutor 29.06.2022 | Regular | - | - | - | Tutor | Tutor | 17 |

| | Name of the faculty | Current | Nature of employment | | Details | of Service | in the Last | 5years | Number of |
|------------|--|---|--|------------------------|------------------------|------------------------|------------------------|------------------------|---|
| Department | Qualification IMR Number | Designation & Date of promotion | Regular/ permanent or contract/ outsourced | 1 (2019) | 2 (2020) | 3 (2021) | 4 (2022) | 5 (2023) | lectures taken/year. Topics covered |
| Physiology | Dr. S. Roopa M.D., 54490 | Professor & HoD 16.12.2015 | Regular | Professor | Professor | Professor | Professor | Professor | 45 |
| Physiology | Dr.C.Hemachandrika M.D., 38273 | Professor Principal(i/c) 09.05.2018 | Regular | Professor | Professor | Professor | Professor | Professor | 40 |
| Physiology | Dr. Ramya K Ph.D., | Professor 04.01.2024 | Regular | Associate Professor | Associate Professor | Associate Professor | Associate Professor | Associate Professor | 43 |
| Physiology | Dr. M. Gopi M.D., 82722 | Associate Professor 01.09.2020 | Regular | Assistant Professor | Associate Professor | Associate Professor | Associate Professor | Associate Professor | 42 |
| Physiology | Dr. Teena Lal M.D., 107430 | Associate Professor 14.03.2024 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | 42 |
| Physiology | Dr.S.Preetha Ph.D., | Assistant Professor 25.04.2022 | Regular | - | ı | Tutor | Assistant Professor | Assistant Professor | 40 |
| Physiology | Dr. Thirumeni T M.D., 106985 | Assistant Professor 28.06.2021 | Regular | - | Tutor | Assistant Professor | | | 38 |
| Physiology | Dr.S.Ramya Ph.D., | Assistant Professor 02.08.2010 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | | | 35 |
| Physiology | Dr.Aswathy Anil M.D., 104769 | Assistant Professor 03.12.2020 | Regular | Tutor | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | 38 |
| Physiology | Dr.A.Parthiban Prashanth M.D., 98210 | Assistant Professor 15.11.2023 | Regular | - | - | - | Senior Resident | Senior Resident | 37 |

| Physiology | Dr.A.Buvana M.D., 77848 | Senior Resident 13.09.2023 | Regular | - | - | - | - | Senior Resident | 15 |
|------------|--|----------------------------------|---------|---|---|-------|-------|--------------------|----|
| Physiology | Dr.M.J.Neeraja, BHMS M.Sc | Tutor 08.01.2024 | Regular | - | - | - | 1 | Tutor | 12 |
| Physiology | Dr.J.Priyanka M.B.B.S 175362 | Tutor 23.06.2023 | Regular | - | - | - | 1 | - | 10 |
| Physiology | Dr.Nandhini K M.B.B.S. 114622 | Tutor 20.09.2021 | Regular | - | - | Tutor | Tutor | Tutor | 12 |
| Physiology | Dr. A.ShashvanthKumaran M.B.B.S 172912 | Tutor 01.12.2022 | Regular | - | - | 1 | Tutor | Tutor | 16 |
| Physiology | Dr.R.Manoj Prabagaran M.B.B.S 176057 | Tutor 22.05.2023 | Regular | | - | - | - | Tutor | 17 |
| Physiology | Dr. M. Keerthana Xavier M.B.B.S 136522 | Tutor 27.09.2021 | Regular | | - | Tutor | Tutor | Tutor | 15 |
| Physiology | Dr. R. Bhavani M.B.B.S 126812 | Tutor 14.03.2022 | Regular | | - | - | Tutor | Tutor | 14 |

| Department | Name of the faculty Qualification IMR Number | Current Designation & Date of | Nature of employment Regular/permanent | mployment Regular/ permanent Details of Service in the Last 5years | | | | | |
|--------------|---|--------------------------------------|--|--|------------------------|------------------------|------------------------|------------------------|----------------|
| | | promotion | or contract/ outsourced | 1 (2019) | 2 (2020) | 3 (2021) | 4 (2022) | 5 (2023) | Topics covered |
| Biochemistry | Dr. K. Vani M.D., 69214 | Professor & HoD 14.06.2021 | Regular | Associate Professor | Associate Professor | | Professor | Professor | 48 |
| Biochemistry | Dr. M S. Ashika M.D., 41316 | Associate Professor 12.01.2023 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Associate Professor | 46 |
| Biochemistry | Dr.B.Kirankumar Ph.D., | Associate Professor 08.11.2021 | Regular | Assistant Professor | Assistant Professor | Associate Professor | Associate Professor | Associate Professor | 45 |
| Biochemistry | Dr.K. Lavanya M.D., 109660 | Assistant Professor 21.01.2022 | Regular | - | Tutor | Tutor | Assistant Professor | Assistant Professor | 42 |
| Biochemistry | Dr. Malini M.D., 89515 | Assistant Professor 21.12.2022 | Regular | - | - | - | Assistant Professor | Assistant Professor | 40 |
| Biochemistry | Dr.B.Padma Keerthiga M.D., 78510 | Assistant Professor 24.11.2011 | Regular | - | - | - | Assistant Professor | Assistant Professor | 38 |
| Biochemistry | Mr. D. Sarguru M.Sc., | Assistant Professor 26.09.2019 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | 37 |
| Biochemistry | Mrs.D. Devi M.Sc., | Assistant Professor 01.03.2013 | Regular | - | - | - | Assistant Professor | Assistant Professor | 35 |
| Biochemistry | Dr. R.V. Lokesh M.B.BS 123851 | Tutor 27.05.2022 | Regular | - | - | - | Tutor | Tutor | 15 |
| Biochemistry | Dr Nuvejanna Shri M.B.B.S 176275 | Tutor 24.07.2023 | Regular | - | - | - | - | Tutor | 15 |

| Domonto | Name of the faculty Qualification | Current Designation | Nature of employment | Details of S | | Number of lectures | | | |
|--------------|--|------------------------|---|--------------|-------------|--------------------|-------------|-------------|-------------------------------|
| Department | IMR Number | & Date of promotion | Regular/ permanent or contract/ outsourced | 1 (2019) | 2 (2020) | 3 (2021) | 4 (2022) | 5 (2023) | taken/year. Topics covered |
| Biochemistry | Dr.S. Jagadeesh M.B.B.S 161420 | Tutor 07.09.2023 | Regular | - | - | - | - | Tutor | 17 |
| Biochemistry | Mrs. Sophia John Bosco M.Sc., | Tutor 10.05.2016 | Regular | Tutor | Tutor | Tutor | Tutor | Tutor | 16 |
| Biochemistry | Mr.D.Rama Nagendra Kumar M.Sc., | Tutor 04.03.2016 | Regular | - | - | - | - | Tutor | 18 |
| Biochemistry | Dr.G.Muralikrishnan Ph.D., | Tutor 07.12.2023 | Regular | Tutor | Tutor | Tutor | Tutor | Tutor | 17 |
| Biochemistry | Dr. S. Kanimozhi M.B.B.S. 146183 | Tutor 10.07.2021 | Regular | - | - | Tutor | Tutor | Tutor | 12 |
| Biochemistry | Dr. E. Madhan 168746 | Tutor 21.11.2022 | Regular | - | - | - | Tutor | Tutor | 13 |
| Biochemistry | Dr.B.Nishanth M.B.BS 173819 | Tutor 21.09.2023 | Regular | - | - | - | - | Tutor | 11 |
| Biochemistry | Dr. M. Samyuktha M.B.B.S 169884 | Tutor 27.07.2022 | Regular | - | - | Tutor | Tutor | Tutor | 10 |
| Biochemistry | Dr Ramya P M.B.B.S 176425 | Tutor 21.06.2023 | Regular | - | - | Tutor | Tutor | Tutor | 12 |

| Department | Name of the faculty Qualification IMR Number | Current Designation | Nature of employment Regular/ | I | | Number of lectures | | | |
|--------------|---|--------------------------------------|---|------------------------|------------------------|------------------------|------------------------|------------------------|-------------------------------|
| Department | | & Date of promotion | permanent or contract/ outsourced | 1 (2019) | 2 (2020) | 3 (2021) | 4 (2022) | 5 (2023) | taken/year. Topics covered |
| Pharmacology | Dr. Usha Sadasivan M.D.,Ph.D., | Professor 22.11.2007 | Regular | Professor | Professor | Professor | Professor | Professor | 45 |
| Pharmacology | Dr.P. Nithya M.D., 82836 | Professor 09.06.2023 | Regular | Assistant Professor | Associate Professor | Associate Professor | Associate Professor | Professor | 40 |
| Pharmacology | Dr. S. Purushothaman M.D., 43430 | Professor 12.03.2024 | Regular | Associate Professor | Associate Professor | Associate Professor | Associate Professor | Associate Professor | 45 |
| Pharmacology | Dr. Pavithira S M.D., 102292 | Associate Professor 11.02.2022 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Associate Professor | Associate Professor | 42 |
| Pharmacology | Dr. R.Lavanya M.D., 83997 | Assistant Professor 23.08.2018 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | 42 |
| Pharmacology | Dr.M.Bala Subramaniam M.D., 120865 | Assistant Professor 12.07.2022 | Regular | - | - | Tutor | Assistant Professor | Assistant Professor | 46 |
| Pharmacology | Dr. Soumya Anna Achankunju M.D., 114707 | Assistant Professor 01.11.2022 | Regular | - | - | Tutor | Assistant Professor | Assistant Professor | 45 |
| Pharmacology | Dr. B. Banupriya M.D., 81458 | Assistant Professor 17.09.2022 | Regular | - | - | Tutor | Assistant Professor | Assistant Professor | 40 |
| Pharmacology | Dr.R. Nandhidha M.D., 115048 | Senior Resident 20.06.2022 | Regular | - | - | - | Senior Resident | Senior Resident | 22 |

| Pharmacology | G. Naveen Kumar M.D., 86253 | Senior Resident 28.11.2022 | Regular | - | - | - | Senior Resident | Senior Resident | 25 |
|--------------|---|----------------------------------|---------|---|---|---|--------------------|--------------------|----|
| Pharmacology | Dr.Divya.V M.D., 115711 | Senior Resident 21.08.2023 | Regular | - | - | - | - | Senior Resident | 26 |
| Pharmacology | Dr.K.V.Navinraja M.D., 128475 | Senior Resident 21.09.2023 | Regular | - | - | - | - | Senior Resident | 30 |
| Pharmacology | Dr. D. Jim Winston Moses M.B.B.S 173127 | Tutor 16.12.22 | Regular | - | - | - | Tutor | Tutor | 12 |
| Pharmacology | Dr.R.Sidharth Rajan Babu M.B.B.S 137842 | Tutor 11.10.2023 | Regular | - | - | - | - | Tutor | 11 |
| Pharmacology | Dr.V.Rajeshwari M.B.B.S 178235 | Tutor 14.09.2023 | Regular | - | - | - | - | Tutor | 10 |
| Pharmacology | Dr.D.P.Balajikiran M.B.B.S 176056 | Tutor 22.05.2023 | Regular | - | - | - | - | Tutor | 17 |

| | Name of the faculty | Current | Nature of employment | | Details of S | ervice in th | e Last 5yea | rs | Number of lectures |
|------------|--|---------------------------------------|--|------------------------|------------------------|------------------------|------------------------|------------------------|----------------------------|
| Department | Qualification IMR Number | Designation & Date of promotion | Regular/ permanent or contract/ outsourced | 1 (2019) | 2 (2020) | 3 (2021) | 4 (2022) | 5 (2023) | taken/year. Topics covered |
| Pathology | Prof.Dr.K.Sithy Athiya Munavarah M.D., 37268 | Professor 25.08.2006 | Regular | Professor | Professor | Professor | Professor | Professor | 45 |
| Pathology | Prof.Dr. K.Rama M.D., 42567 | Professor 05.09.2005 | Regular | Professor | Professor | Professor | Professor | Professor | 40 |
| Pathology | Prof.Dr. C.Lalitha M.D., 41294 | Professor 30.11.2008 | Regular | Professor | Professor | Professor | Professor | Professor | 40 |
| Pathology | Dr. P. Karthika Padmavathy M.D., 92064 | Professor 21.03.2024 | Regular | Assistant Professor | Assistant Professor | Associate Professor | Associate Professor | Associate Professor | 38 |
| Pathology | Dr. R. Madhu Mittha M.D., 96254 | Associate Professor 13.05.2022 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Associate Professor | Associate Professor | 38 |
| Pathology | Dr.G.Kanimozhi M.D., 88956 | Associate Professor 01.04.2023 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Associate Professor | 40 |
| Pathology | Dr.C.Vignesh M.D., 108515 | Associate Professor 25.10.2023 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Associate Professor | 40 |
| Pathology | Dr. L. Jacqueline M.D., 99856 | Assistant Professor 24.12.2019 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | 42 |
| Pathology | Dr.Swathi Sridharan M.D., 104804 | Assistant Professor 01.11.2022 | Regular | Tutor | Tutor | Tutor | Assistant Professor | Assistant Professor | 41 |

| | | | | | | • | 1 | | |
|-----------|--|--------------------------------------|---------|---|---|---|--------------------|------------------------|----|
| Pathology | Dr. M. Maghizh Jemima M.D., 115713 | Assistant Professor 20.11.2023 | Regular | - | - | - | Senior Resident | Assistant Professor | 36 |
| Pathology | Dr.C. Divya Priya M.D., 126226 | Senior Resident 16.05.2022 | Regular | - | - | - | Senior Resident | Senior Resident | 35 |
| Pathology | Dr. Gayathri Elanchezhian M.D., 100373 | Senior Resident 02.09.2022 | Regular | - | - | - | Senior Resident | Senior Resident | 30 |
| Pathology | Dr. Shaik Hifza Jasmine M.D., 100499 | Senior Resident 18.07.2022 | Regular | - | - | - | Senior Resident | Senior Resident | 34 |
| Pathology | Dr.S. Muthuranjani M.D., 115859 | Senior Resident 19.12.2022 | Regular | - | - | - | Senior Resident | Senior Resident | 33 |
| Pathology | Dr.V.Sarumathi M.D., 120663 | Senior Resident 02.01.2023 | Regular | - | - | - | - | Senior Resident | 32 |
| Pathology | Dr.C.S.Sivagama Sundari M.D., 105946 | Senior Resident 31.07.2023 | Regular | - | - | - | - | Senior Resident | 30 |
| Pathology | Dr.R.Ulagarasi M.D., 99929 | Senior Resident 29.09.2023 | Regular | - | - | - | - | Senior Resident | 31 |
| Pathology | Dr.T.P. Keertthana M.D., 135250 | Senior Resident 13.10.2023 | Regular | - | - | - | - | Senior Resident | 31 |
| Pathology | Dr.P.Vinothini M.B.B.S 148360 | Tutor 24.01.2024 | Regular | - | - | - | - | - | 15 |
| Pathology | Dr.A.Rohini M.B.B.S 119845 | Senior Resident 01.03.2024 | Regular | - | - | - | - | - | 15 |

| | Name of the faculty Qualification | Current | Nature of employment | | Details of S | Service in th | ıe Last 5year | ·s | Number of | |
|--------------|---|---------------------------------------|--|------------------------|------------------------|------------------------|------------------------|------------------------|---|--|
| Department | IMR Number | Designation & Date of promotion | Regular/ permanent or contract/ outsourced | 1 (2019) | 2 (2020) | 3 (2021) | 4 (2022) | 5 (2023) | lectures taken/year. Topics covered | |
| Microbiology | Dr.V.Natarajan M.D., 37540 | Professor 01.11.2005 | Regular | Professor | Professor | Professor | Professor | Professor | 40 | |
| Microbiology | Dr.J. Euphrasia Latha M.D., 42511 | Professor 20.11.2017 | Regular | Professor | Professor | Professor | Professor | Professor | 45 | |
| Microbiology | Dr Swapna Mallure M.D., 94834 | Associate Professor 02.03.2022 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Associate Professor | Associate Professor | 42 | |
| Microbiology | Dr R.Prabha M.D., M.D., 92030 | Associate Professor 01.02.2024 | Regular | - | - | - | - | - | 42 | |
| Microbiology | Dr.A.Akhila Kalyani M.D., 91803 | Assistant Professor 12.04.2022 | Regular | Tutor | Tutor | Tutor | Assistant Professor | Assistant Professor | 42 | |
| Microbiology | Dr.D. Nandini M.D., 129403 | Assistant Professor 02.11.2022 | Regular | - | - | Tutor | Assistant Professor | Assistant Professor | 40 | |
| Microbiology | Dr.E.S.Nagalakshmi M.D., 105265 | Assistant Professor 01.03.2023 | Regular | - | - | Tutor | Tutor | Assistant Professor | 41 | |
| Microbiology | Mr.V. Vigneshwaraan M.sc., | Assistant Professor 26.10.2014 | Regular | Assistant Professor | Assistant Professor | | Assistant Professor | Assistant Professor | 43 | |
| Microbiology | Dr. C. Umeshkumar M.D., 94742 | Senior Resident 18.01.2023 | Regular | - | - | - | - | Senior Resident | 38 | |

| Microbiology | Dr.S.Sinduja M.D., 121207 | Senior Resident 05.04.2023 | Regular | - | - | - | - | Senior Resident | 35 |
|--------------|---|----------------------------------|---------|--------------------|-----------------|------|---------|----------------------|----|
| Microbiology | Dr.Y.Padmalakshmi M.D., 85699 | Senior Resident 21.09.2023 | Regular | - | - | - | - | Senior Resident | 34 |
| Microbiology | Dr.S.Renuga M.D., 94832 | Senior Resident 02.08.2019 | Regular | Senior Resident | Senio Reside | | | Senior t Resident | 36 |
| Microbiology | Ms.S.Praveena M.sc., | Tutor 03.10.2023 | Regular | - | - | - | - | Tutor | 11 |
| Microbiology | Mr.V.Balamurali M.sc., | Tutor 25.10.2023 | Regular | - | - | - | - | Tutor | 12 |
| Microbiology | Dr.R.Priyadharshini M.B.B.S 126821 | Tutor 12.11.2021 | Regular | - | - | Tuto | r Tutor | Tutor | 11 |
| Microbiology | Dr.B.Sweetlin Jebaseeli M.B.B.S 173792 | Tutor 22.11.2023 | Regular | - | - | - | - | Tutor | 10 |
| Microbiology | Dr. R. Raakavi M.B.B.S 122717 | Tutor 20.09.2021 | Regular | - | - | Tuto | r Tutor | Tutor | 14 |
| Microbiology | Dr. S. Salman Basha M.B.B.S 172901 | Tutor 23.01.2023 | Regular | - | - | - | - | Tutor | 15 |
| Microbiology | Dr. D. Ganesh M.B.B.S 154080 | Tutor 09.05.2022 | Regular | - | - | - | Tutor | Tutor | 16 |
| Microbiology | Dr. K.Keerthana M.B.B.S 142575 | Tutor 07.02.2024 | Regular | - | - | - | - | - | 16 |
| Microbiology | Ms.Veena Hemanth | Tutor 12.02.2024 | Regular | - | - | - | - | - | 16 |

| | Name of the faculty | Current | Nature of employment | D | etails of Serv | rice in the La | ast 5years | | Number of | |
|-----------------------|--|--|--|------------------------|------------------------|------------------------|------------------------|------------------------|---|--|
| Department | Qualification IMR Number | Designation & Date of promotion | Regular/ permanent or contract/ outsourced | 1 (2019) | 2 (2020) | 3 (2021) | 4 (2022) | 5 (2023) | lectures taken/year. Topics covered | |
| Community Medicine | Dr. Kokila Selvaraj M.D., 41204 | Professor 21.09.2008 | Regular | Professor | Professor | Professor | Professor | Professor | 42 | |
| Community Medicine | Dr. Chandana Krishna M.D., Kmc/ 89145 | Associate Professor 22.03.2021 | Regular | Assistant Professor | Assistant Professor | Associate Professor | | Associate Professor | 46 | |
| Community Medicine | Dr.S.Preethi M.D., 105644 | Associate Professor 19.09.2022 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Associate Professor | Associate Professor | 42 | |
| Community Medicine | Dr. J. Dhivagar M.D., 108642 | Assistant Professor 18.07.2022 | Regular | - | - | Tutor | Assistant Professor | Assistant Professor | 47 | |
| Community Medicine | Dr.M.K.Jasmine Sharmila M.D., 99213 | Assistant Professor 01.11.2022 | Regular | - | - | Tutor | Assistant Professor | Assistant Professor | 48 | |
| Community Medicine | Dr.M.Srimadhi M.D., 121742 | Assistant Professor 05.09.2022 | Regular | - | - | Tutor | | Assistant Professor | 42 | |
| Community Medicine | Dr.T.R.Rajsri M.D., 122617 | Assistant Professor 07.02.2022 | Regular | - | Tutor | Tutor | | Assistant Professor | 40 | |
| Community Medicine | Ms.Jossy John | Assistant Professor / Statistician 16.05.2019 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | | Assistant Professor | 47 | |
| Community Medicine | Dr. B. Noor Mohamed Rasik M.D., 129476 | Assistant Professor 09.10.2023 | Regular | - | - | - | Senior Resident | Assistant Professor | 32 | |

| Community Medicine | Dr. R. J. Charulatha M.D., 119630 | Senior Resident 26.07.2022 | Regular | - | - | - | Senior Resident | Senior Resident | 36 |
|-----------------------|--|----------------------------------|---------|---|---|---|--------------------|--------------------|----|
| Community Medicine | Dr.P. Priyadharshini M.D., 123041 | Senior Resident 29.01.2022 | Regular | - | - | - | Senior Resident | Senior Resident | 35 |
| Community Medicine | Dr. Raja Vel Shantharam M.D., 108491 | Senior Resident 09.06.2022 | Regular | - | - | - | Senior Resident | Senior Resident | 30 |
| Community Medicine | Dr.S.Gopinath M.D., 138353 | Senior Resident 03.08.2023 | Regular | - | - | - | - | Senior Resident | 30 |
| Community Medicine | Dr.Supraja Nagarathinam M.D., 129360 | Senior Resident 21.09.2023 | Regular | - | - | - | - | Senior Resident | 30 |
| Community Medicine | Dr.K.Karthik Saravanan M.D., 106643 | Senior Resident 21.09.2023 | Regular | - | - | - | - | Senior Resident | 30 |
| Community Medicine | Dr.G.Vignesh M.B.B.S., M.D., 174825 | Tutor | Regular | - | - | - | - | - | 30 |

| | Name of the faculty Qualification | Current | Nature of employment | | Details of So | ervice in the | e Last 5year | rs | Number of |
|-------------------|---|---------------------------------------|--|------------------------|------------------------|------------------------|------------------------|------------------------|---|
| Department | IMR Number | Designation & Date of promotion | Regular/ permanent or contract/ outsourced | 1 (2019) | 2 (2020) | 3 (2021) | 4 (2022) | 5 (2023) | lectures taken/year. Topics covered |
| Forensic Medicine | Dr.T. Sudharson M.D., 80756 | Professor 29.11.2022 | Regular | Professor | Professor | Professor | Professor | Professor | 38 |
| Forensic Medicine | Dr. U. Jagdishkamal Chander M.D., 91540 | Associate Professor 06.05.2022 | Regular | Assistant Professor | Assistant Professor | Associate Professor | Associate Professor | Associate Professor | 40 |
| Forensic Medicine | Dr. O.Manikandan M.D., 119084 | Assistant Professor 15.02.2024 | Regular | - | - | - | - | - | 40 |
| Forensic Medicine | Dr.B.Manoranjan M.D., 119243 | Assistant Professor 29.01.2024 | Regular | - | - | - | Tutor | Tutor | 15 |
| Forensic Medicine | Dr. M. Aravindkumar M.B.B.S 161740 | Tutor 18.04.2022 | Regular | - | - | - | Tutor | Tutor | 16 |
| Forensic Medicine | Dr.V.Sreerajalakshmi M.B.B.S 173680 | Tutor 07.09.2023 | Regular | - | - | - | - | Tutor | 17 |
| Forensic Medicine | Dr. Vetri Selvan.P.G M.B.B.S 112551 | Tutor 23.08.2021 | Regular | - | - | - | Tutor | Tutor | 16 |
| Forensic Medicine | Dr. Berlin G. Hardy M.B.B.S 141350 | Tutor 09.05.2022 | Regular | - | - | - | Tutor | Tutor | 14 |
| Forensic Medicine | Dr.Hanah Firdous M.B.B.S 183924 | Tutor 08.01.2024 | Regular | - | - | - | - | - | 12 |

| Forensic Medicine | Dr.B.Kalaivani M.B.B.S 182840 | Tutor 11.12.2023 | Regular | - | - | - | - | Tutor | 10 |
|-------------------|--|---------------------|---------|---|---|---|-------|-------|----|
| Forensic Medicine | Dr.R.Prabakaran M.B.B.S 155029 | Tutor 02.05.2022 | Regular | - | - | - | Tutor | Tutor | 10 |
| Forensic Medicine | Dr.S.Sabareesh M.B.B.S 182842 | Tutor 11.12.2023 | Regular | - | - | - | Tutor | Tutor | 18 |
| Forensic Medicine | Dr. Vishnupriya S M.B.B.S 116323 | Tutor 25.04.2022 | Regular | - | - | - | Tutor | Tutor | 18 |
| Forensic Medicine | Dr. S. VishwanathSimhaNetaji M.B.B.S 116264 | Tutor 01.04.2022 | Regular | - | - | - | Tutor | Tutor | 17 |
| Forensic Medicine | Dr.R.Sai Divya M.B.B.S 184744 | Tutor 21.12.2023 | Regular | - | - | - | - | Tutor | 16 |
| Forensic Medicine | Dr.M.Tejasvini M.B.B.S 183346 | Tutor 29.01.2024 | Regular | - | - | - | - | - | 16 |
| Forensic Medicine | Dr.S.Arun Kumar M.B.B.S 182221 | Tutor 21.02.2024 | Regular | - | - | - | - | - | 16 |
| Forensic Medicine | Dr.Rahima Nelofer A M.B.B.S 175945 | Tutor 23.02.2024 | Regular | - | - | - | - | - | 16 |

| Department | Name of the faculty Qualification IMR Number | Current Designation & Date of | Nature of employment Regular/ permanent | | | Number of lectures taken/year. Topics | | | |
|------------------|---|--------------------------------------|--|------------------------|------------------------|--|------------------------|------------------------|---------|
| | Number | promotion | or contract/ outsourced | 1 (2019) | 2 (2020) | 3 (2021) | (2022) | 5 | covered |
| General Medicine | Dr.K. Manmatharaj M.D., 35626 | Professor 01.04.2021 | Regular | Associate Professor | Associate Professor | Professor | (2022) Professor | (2023) Professor | 4 |
| General Medicine | Dr. Ravin Devasir S M.D., 90897 | Professor 15.05.2023 | Regular | Assistant Professor | Associate Professor | Associate Professor | Associate Professor | Professor | 5 |
| General Medicine | Dr. T.K. Shanmugaraj M.D., 51624 | Professor 29.06.2023 | Regular | Associate Professor | Associate Professor | Associate Professor | Associate Professor | Professor | 6 |
| General Medicine | Dr.Purushotham .K M.D., 39514 | Associate Professor 09.08.2008 | Regular | Associate Professor | Associate Professor | Associate Professor | Associate Professor | Associate Professor | 7 |
| General Medicine | Dr. Sindhura Koganti M.D., 110069 | Associate Professor 06.11.2020 | Regular | Assistant Professor | Associate Professor | Associate Professor | Associate Professor | Associate Professor | 5 |
| General Medicine | Dr. Jetti Mounika M.D., APMC/90918 | Associate Professor 17.05.2023 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Associate Professor | 6 |
| General Medicine | Dr.P. Arunkumaran M.D., 92507 | Assistant Professor 01.07.2021 | Regular | Senior Resident | Senior Resident | Assistant Professor | Assistant Professor | Assistant Professor | 8 |
| General Medicine | Dr. Archana Devi M M.D., 103310 | Assistant Professor 20.08.2021 | Regular | Senior Resident | - | Assistant Professor | Assistant Professor | Assistant Professor | 7 |

| General Medicine | Dr. Arun Raja R M.D., 120817 | Assistant Professor 16.09.2022 | Regular | - | - | Senior Resident | Assistant Professor | Assistant Professor | 8 |
|------------------|--|--------------------------------------|---------|--------------------|------------------------|------------------------|------------------------|------------------------|---|
| General Medicine | Dr.R.Krishna Kumar M.D., 99496 | Assistant Professor 11.04.2023 | Regular | - | - | - | Senior Resident | Assistant Professor | 7 |
| General Medicine | Dr. Pandiya Meena. E M.D., 92597 | Assistant Professor 29.04.2023 | Regular | Senior Resident | Senior Resident | Senior Resident | Senior Resident | Assistant Professor | 5 |
| General Medicine | Dr. K. Shanmugapriya M.D., 92447 | Assistant Professor 11.02.2020 | Regular | Senior Resident | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | 7 |
| General Medicine | Dr. Inba Shyamala R M.D., 98942 | Assistant Professor 10.06.2022 | Regular | - | Senior Resident | Senior Resident | Assistant Professor | Assistant Professor | 4 |
| General Medicine | Dr.Lakshmi Priya S M.D., 123612 | Assistant Professor 27.11.2023 | Regular | - | - | Senior Resident | Senior Resident | Assistant Professor | 5 |
| General Medicine | Dr. V. Divya M.D., 108579 | Assistant Professor 14.09.2023 | Regular | - | - | - | Senior Resident | Assistant Professor | 6 |
| General Medicine | Dr.Vikram Manamala Sudhakar M.D., 103983 | Senior Resident 19.04.2023 | Regular | - | - | - | - | Senior Resident | 7 |
| General Medicine | Dr.G. Aparna., M.D., 132057 | Senior Resident 06.03.2023 | Regular | - | - | - | - | Senior Resident | 6 |
| General Medicine | Dr. Dinakaran Umashankar M.D., 120828 | Senior Resident 01.07.2022 | Regular | - | - | - | Senior Resident | Senior Resident | 7 |

| General Medicine | Dr.T. Suresh Babu DNB 123934 | Senior Resident 28.06.2023 | Regular | - | - | - | - | Senior Resident | 8 |
|------------------|---------------------------------|----------------------------------|---------|---|---|---|---|--------------------|---|
| General Medicine | Dr.K.G Aswanaa 139679 | Senior Resident 05.02.2024 | Regular | - | - | - | - | - | 8 |
| General Medicine | Dr.G.Bharathikannan 141358 | Senior Resident 16.02.2024 | Regular | - | - | - | - | - | 8 |
| General Medicine | Dr.S.Priyadharshini 139907 | Senior Resident 16.02.2024 | Regular | - | - | - | - | - | 8 |
| General Medicine | Dr.Revathi Rajendran 138407 | Senior Resident 12.03.2024 | Regular | - | - | - | - | - | 8 |

| Department | Name of the faculty Qualification IMR | Current Designation & Date of | Nature of employment Regular/permanent or | | Number of lectures taken/year. Topics covered | | | | |
|-------------|--|--------------------------------------|---|------------------------|---|------------------------|------------------------|------------------------|---|
| | Number | promotion | contract/ outsourced | 1 (2019) | 2 (2020) | 3 (2021) | 4 (2022) | 5 (2023) | |
| Dermatology | Dr.H. Ambika M.D., DNB., KMC 89932 | Professor 26.07.2013 | Regular | - | - | - | Professor | Professor | 4 |
| Dermatology | Dr.Priyadharsini . J M.D., 106568 | Associate Professor 07.09.2023 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Associate Professor | 5 |
| Dermatology | Dr. Vatsan. Vivekanandan M.D., DNB., 118085 | Assistant Professor 15.11.2021 | Regular | - | Senior Resident | Assistant Professor | Assistant Professor | Assistant Professor | 8 |
| Dermatology | Dr.S. Jefferson Joshua M.D., 94475 | Assistant Professor 25.08.2021 | Regular | - | Senior Resident | Assistant Professor | Assistant Professor | Assistant Professor | 6 |
| Dermatology | Dr. Shyamala C M.D., 116984 | Assistant Professor 21.09.2023 | Regular | - | - | Senior Resident | Senior Resident | Assistant Professor | 5 |
| Dermatology | Dr. S.Sukanya, 139464 | Senior Resident 12.02.2024 | Regular | - | - | - | - | - | 5 |

| Department | Name of the faculty Qualification IMR Number | Current Designation & Date of promotion Nature of employment Regular/ permanent or contract/ | | | Number of lectures taken/year. | | | | |
|------------|---|---|-------------------------|------------------------|--------------------------------------|------------------------|------------------------|------------------------|-------------------|
| | Number | promotion | contract/ outsourced | 1 (2019) | 2 (2020) | 3 (2021) | 4 (2022) | 5 (2023) | Topics covered |
| Psychiatry | Prof. Dr. E.Sivabalan M.D., DPM | Professor 22.02.2024 | Regular | Assistant Professor | Assistant Professor | Associate Professor | Professor | Professor | 6 |
| Psychiatry | Dr. K.S. Arun Narayan Pradeep M.D., 92504 | Associate Professor 04.03.2023 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Associate Professor | 5 |
| Psychiatry | Dr. Divya Balachandran M.D., 105060 | Assistant Professor 01.11.2022 | Regular | - | Senior Resident | Senior Resident | Assistant Professor | Assistant Professor | 6 |
| Psychiatry | Dr. K. Shruthi, M.D., 128939 | Assistant Professor | Regular | - | - | - | Senior Resident | Assistant Professor | 7 |
| Psychiatry | Dr.N.Deepalakshmi M.D., 111399 | Senior Resident 18.04.2022 | Regular | - | - | - | Senior Resident | Senior Resident | 5 |
| Psychiatry | Dr. Naren A Rajendran M.D., 109946 | Senior Resident 01.08.2023 | Regular | - | - | - | - | Senior Resident | 3 |

| Department | Name of the faculty Qualification IMR | Current Designation & Date of | Nature of employment Regular/ permanent or contract/ outsourced | | Number of lectures | | | | |
|------------|--|--------------------------------------|---|------------------------|------------------------|------------------------|------------------------|------------------------|----------------------------|
| | Number | promotion | | 1 (2019) | 2 (2020) | 3 (2021) | 4 (2022) | 5 (2023) | taken/year. Topics covered |
| Pediatric | Dr.C.S. Arulparithi M.D., 73330 | Professor 06.06.2023 | Regular | Associate Professor | Associate Professor | Associate Professor | Associate Professor | Professor | 7 |
| Pediatric | Dr. Suba B DNB,M.R.C.P.CH 67603 | Associate Professor 13.07.2021 | Regular | - | - | Associate Professor | Associate Professor | Associate Professor | 8 |
| Pediatric | Dr. R. Vikram M.D., 89429 | Associate Professor 18.04.2021 | Regular | Assistant Professor | Assistant Professor | Associate Professor | Associate Professor | Associate Professor | 5 |
| Pediatric | Dr.V. Subramanian M.D., 94739 | Associate Professor 14.06.2021 | Regular | Assistant Professor | Assistant Professor | Associate Professor | Associate Professor | Associate Professor | 6 |
| Pediatric | Dr. Gayatri Padmanathan M.D., 161660 | Assistant Professor 21.06.2023 | Regular | Senior Resident | Senior Resident | Senior Resident | Senior Resident | Assistant Professor | 4 |
| Pediatric | Dr. V.Ramya M.D., 108594 | Assistant Professor 20.07.2021 | Regular | - | Senior Resident | Assistant Professor | Assistant Professor | Assistant Professor | 7 |
| Pediatric | Dr.P. Prakash M.D. 100941 | Assistant Professor 30.07.2021 | Regular | Senior Resident | Senior Resident | Assistant Professor | Assistant Professor | Assistant Professor | 6 |
| Pediatric | Dr.S. Divya M.D., 89459 | Assistant Professor 14.10.2019 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | 5 |

| Pediatric | Dr. H. Priyatharini DNB 110895 | Assistant Professor 15.03.2024 | Regular | - | - | - | - | Senior Resident | 7 |
|-----------|--|--------------------------------------|---------|--------------------|--------------------|--------------------|--------------------|--------------------|---|
| Pediatric | Dr.H. Suba Yesubalan DCH 81020 | Senior Resident 14.09.2015 | Regular | Senior Resident | Senior Resident | Senior Resident | Senior Resident | Senior Resident | 5 |
| Pediatric | Dr.R.Sambath Kumar DNB 119205 | Senior Resident 27.04.2023 | Regular | - | - | - | - | Senior Resident | 8 |
| Pediatric | Dr.S. Priyadharsshiny DNB 132058 | Senior Resident 29.08.2023 | Regular | - | - | - | - | Senior Resident | 7 |
| Pediatric | Dr. Ramaya. S M.D., 136583 | Senior Resident 01.09.2023 | Regular | - | - | - | - | Senior Resident | 6 |
| Pediatric | Dr. P.M. Kalai Selvi DNB 160492 | Senior Resident 04.09.2023 | Regular | - | - | - | - | Senior Resident | 5 |
| Pediatric | Dr.E. Gayathri M.D., 121679 | Senior Resident 25.10.2023 | Regular | - | - | - | - | Senior Resident | 6 |

| Department | Name of the faculty Qualification IMR | Current Designation & Date of | Nature of employment Regular/ permanent | | years | Number of lectures taken/year. | | | |
|-----------------|---|--------------------------------------|--|------------------------|------------------------|--------------------------------|------------------------|------------------------|-------------------|
| | Number | promotion | or contract/ outsourced | 1 (2019) | (2020) | 3 (2021) | 4 (2022) | 5 (2023) | Topics covered |
| General Surgery | Dr. Lalithkumar J M.S., 39090 | Professor 03.11.2009 | Regular | Professor | Professor | Professor | Professor | Professor | 8 |
| General Surgery | Prof. Dr. Alli M.S., 41664 | Professor 05.06.2012 | Regular | Professor | Professor | Professor | Professor | Professor | 6 |
| General Surgery | Prof. Dr.R. Vasuki M.S., 40698 | Professor 07.06.2011 | Regular | Professor | Professor | Professor | Professor | Professor | 5 |
| General Surgery | Prof. Dr.P.S.Shanthi M.S., 43322 | Professor 14.02.2024 | Regular | Professor | Professor | Professor | Professor | Professor | 4 |
| General Surgery | Dr.C. Murali M.S., 69284 | Associate Professor 05.10.2021 | Regular | Associate Professor | - | Associate Professor | - | Associate Professor | 6 |
| General Surgery | Dr. Srilakshmi . M. Rao M.S., M.Ch., 155664 | Associate Professor 28.2.2023 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Associate Professor | 7 |
| General Surgery | Dr. Ram Praveen M M.S., M.Ch., 92263 | Associate Professor 07.03.2024 | Regular | Senior Resident | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | 6 |
| General Surgery | Dr. Alexander Easow M.S., 39303 | Assistant Professor 10.10.2005 | Regular | - | - | Assistant Professor | Assistant Professor | Assistant Professor | 6 |

| General Surgery | Dr. B. Manoj Babu M.S., 91554 | Assistant Professor 01.08.2019 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | 5 |
|-----------------|---|--------------------------------------|---------|------------------------|------------------------|------------------------|------------------------|------------------------|---|
| General Surgery | Dr. R. Sathish M.S., 115236 | Assistant Professor 03.06.2020 | Regular | Senior Resident | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | 5 |
| General Surgery | Dr.N. Asfar Ahamed DNB 101723 | Assistant Professor 10.05.2023 | Regular | - | - | Senior Resident | Senior Resident | Assistant Professor | 7 |
| General Surgery | Dr.S.N.Saravana Sundaram M.S., DNB 105532 | Assistant Professor 11.08.2021 | Regular | - | Senior Resident | Assistant Professor | Assistant Professor | Assistant Professor | 7 |
| General Surgery | Dr. A. Sugandh M.S., 117588 | Assistant Professor 04.10.2023 | Regular | - | - | - | Senior Resident | Assistant Professor | 5 |
| General Surgery | Dr.G. Sateesh Babu M.S., 108832 | Assistant Professor 18.09.2023 | Regular | - | - | Senior Resident | Senior Resident | Assistant Professor | 6 |
| General Surgery | Dr. Keerthi. K M.S., KMC/116238 | Senior Resident 01.09.2023 | Regular | - | - | - | - | Senior Resident | 5 |
| General Surgery | Dr. S. Naveenraj M.S., 119210 | Senior Resident 01.11.2022 | Regular | - | - | - | Senior Resident | Senior Resident | 4 |
| General Surgery | Dr.R.J. Sukantth M.S., 124555 | Senior Resident 04.11.2022 | Regular | - | - | - | Senior Resident | Senior Resident | 7 |
| General Surgery | Dr.M.N. Prashanth M.S., APMC/FMR/99619 | Senior Resident 14.11.2023 | Regular | - | - | - | - | Senior Resident | 5 |

| General Surgery | Dr.M.R. Vennila M.S., 132002 | Senior Resident 12.12.2023 | Regular | - | - | - | - | Senior Resident | 6 |
|-----------------|---|-------------------------------|---------|---|---|---|--------------------|--------------------|---|
| General Surgery | Dr.D.M.Shribhagya M.S., 149573 | Senior Resident 05.01.2024 | Regular | - | - | - | - | - | 4 |
| General Surgery | Dr.M.Mohamed Marzook M.S., 129174 | Senior Resident 16.02.2024 | Regular | 1 | - | - | - | - | 4 |
| General Surgery | Dr.S.R.Deepika M.S., 130972 | Senior Resident 21.02.2024 | Regular | - | - | - | Senior Resident | Senior Resident | 4 |
| General Surgery | Dr.Shafeequa Jamaal M.S., 117098 | Senior Resident 25.02.2024 | Regular | 1 | - | - | - | - | 4 |

| | Name of the faculty Qualification | Current Designation & | Nature of employment Regular/ | | | Number of lectures taken/year. | | | |
|-------------|--|--------------------------------------|---|------------------------|------------------------|--------------------------------|------------------------|------------------------|-------------------|
| Department | IMR Number | Date of promotion | permanent or contract/ outsourced | 1 (2019) | 2 (2020) | 3 (2021) | 4 (2022) | 5 (2023) | Topics covered |
| Orthopedics | Dr. G. Sathis Kumar M.S., 47325 | Professor 31.08.2023 | Regular | Associate Professor | Associate Professor | Associate Professor | Associate Professor | Professor | 5 |
| Orthopedics | Dr.K.S. Karthik M.S., 91352 | Associate Professor 01.09.2023 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Associate Professor | 7 |
| Orthopedics | Dr.G.Vignesh Karthick M.S., 104759 | Associate Professor 01.09.2023 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Associate Professor | 8 |
| Orthopedics | Dr.G.Shanmuga Boopathy M.S., 93733 | Associate Professor 08.09.2023 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Associate Professor | 7 |
| Orthopedics | Dr.M. Ananda Narayanan M.S., 121243 | Assistant Professor 01.11.2022 | Regular | - | - | Senior Resident | Assistant Professor | Assistant Professor | 6 |
| Orthopedics | Dr. M. Soundar M.S., 92302 | Assistant Professor 01.03.2022 | Regular | Senior Resident | Senior Resident | - | Assistant Professor | Assistant Professor | 5 |
| Orthopedics | Dr. Dinesh Mohan Choudary M.S., 85848 | Assistant Professor 01.11.2022 | Regular | - | - | - | Assistant Professor | Assistant Professor | 5 |
| Orthopedics | Dr. Adithya Kumar Jilumudi M.S., 95510 | Assistant Professor 19.04.2021 | Regular | - | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | 6 |

| Orthopedics | Dr.K.C. Mohan DNB 114501 | Assistant Professor | Regular | - | Senior Resident | Senior Resident | Assistant Professor | Assistant Professor | 7 |
|-------------|--|--------------------------------------|---------|---|--------------------|--------------------|------------------------|------------------------|---|
| Orthopedics | Dr.S.Satishraj M.S., 9259 2 | Assistant Professor 27.12.2023 | Regular | - | - | - | Assistant Professor | Assistant Professor | 8 |
| Orthopedics | Dr.R. Ashwini M.S., 121365 | Assistant Professor 11.10.2023 | Regular | - | | - | Senior Resident | Assistant Professor | 6 |
| Orthopedics | Dr.V.Aakash M.S., 135149 | Senior Resident 01.09.2023 | Regular | - | - | - | - | Senior Resident | 5 |
| Orthopedics | Dr.J.R.Aakash Kannauh M.S., 137665 | Senior Resident 11.10.2023 | Regular | - | - | - | - | Senior Resident | 6 |
| Orthopedics | Dr.M.Tamilselvan DNB 130829 | Senior Resident 01.11.2023 | Regular | - | - | - | - | Senior Resident | 5 |
| Orthopedics | Dr.L. Suresh Krishna M.S., 122908 | Senior Resident 01.02.2024 | Regular | - | - | - | - | - | 6 |
| Orthopedics | Dr.Rohith Kumaar M.S., 138940 | Senior Resident 12.02.2024 | Regular | - | - | - | - | - | 6 |

| ENT | Prof.Dr.Ramesh Varadharajan M.S., 32964 | Professor 21.04.2023 | Regular | Associate Professor | Associate Professor | Associate Professor | Associate Professor | Professor | 7 |
|-----|---|--------------------------------------|---------|------------------------|------------------------|------------------------|------------------------|------------------------|---|
| ENT | Prof. Dr.T.Balasubramanian M.S 40865 | Professor 10.01.2006 | Regular | Professor | Professor | Professor | Professor | Professor | 8 |
| ENT | Dr.S. Hemachandran M.S., | Assistant Professor 04.12.2020 | Regular | Senior Resident | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | 4 |
| ENT | Dr.E. Praveena M.S., 112153 | Assistant Professor 01.11.2022 | Regular | - | Senior Resident | Senior Resident | Assistant Professor | Assistant Professor | 4 |
| ENT | Dr. S. Shaheera Tarnoom M.S., 105266 | Senior Resident 30.01.2023 | Regular | - | - | - | - | Senior Resident | 6 |
| ENT | Dr.S.Janarthan M.S., DNB 114036 | Senior Resident 30.03.2023 | Regular | - | - | - | - | Senior Resident | 6 |
| ENT | Dr.C.B. Harithraa M.S., 139264 | Senior Resident 10.04.2023 | Regular | - | - | - | - | Senior Resident | 5 |
| ENT | Dr.A. Niveditha M.S., 182185 | Senior Resident 04.08.2022 | Regular | - | - | - | Senior Resident | Senior Resident | 5 |
| ENT | Dr.S.Ramya 117903 | Senior Resident 04.03.2024 | Regular | - | - | - | - | - | 5 |

| | Name of the faculty Qualification | Current Designation & | Nature of employment Regular/ permanent or contract/ outsourced | | Number of lectures taken/year. | | | | |
|---------------|--|--------------------------------------|---|------------------------|--------------------------------------|--------------------|--------------------|------------------------|----------------|
| Department | IMR Number | Date of promotion | | 1 (2019) | 2 (2020) | 3 (2021) | 4 (2022) | 5 (2023) | Topics covered |
| Ophthalmology | Dr.P. Anuradha D.O., D.N.B., 44429 | Professor 10.10.2020 | Regular | Associate Professor | Professor | Professor | Professor | Professor | 5 |
| Ophthalmology | Dr.Maheswari M.S 38181 | Professor 26.10.2016 | Regular | Professor | Professor | Professor | Professor | Professor | 7 |
| Ophthalmology | Dr. Maithreyee M.S., 91074 | Assistant Professor 26.08.2023 | Regular | - | - | Senior Resident | Senior Resident | Assistant Professor | 6 |
| Ophthalmology | Dr. Rahini Raja DNB 105415 | Assistant Professor 15.11.2023 | Regular | - | - | - | - | Senior Resident | 7 |
| Ophthalmology | Dr.V. Amirtha M.S., 128294 | Assistant Professor 17.04.2023 | Regular | - | - | - | - | Senior Resident | 8 |
| Ophthalmology | Dr.Aditi M.D., 104036 | Senior Resident 27.09.2023 | Regular | - | - | - | - | Senior Resident | 6 |
| Ophthalmology | Dr.A.Keerthana M.S., 141389 | Senior Resident 29.11.2023 | Regular | - | - | - | - | Senior Resident | 5 |
| Ophthalmology | Dr.T.Indumuki 122809 | Senior Resident 23.02.2024 | Regular | - | - | - | - | Senior Resident | 5 |

| Department | Name of the faculty Qualification IMR Number | Current Designation & Date of promotion | permanent | | years | Number of lectures taken/year. | | | |
|----------------------------|---|---|----------------------------|------------------------|------------------------|--------------------------------|------------------------|------------------------|-------------------|
| | Number | promodon | or contract/ outsourced | (2019) | 2 (2020) | 3 (2021) | (2022) | 5 (2023) | Topics covered |
| Obstetrics & Gynecology | Dr. Ramani Rajendran M.D. DGO 34656 | Professor 12.09.1997 | Regular | Professor | Professor | Professor | Professor | Professor | 5 |
| Obstetrics & Gynecology | Prof.Dr. S. Meenakshi M.S., 103213 | Professor 01.09.2023 | Regular | Assistant Professor | Associate Professor | Associate Professor | Associate Professor | Professor | 5 |
| Obstetrics & Gynecology | Dr.K.S.Shivaranjani M.S., 94788 | Associate Professor 12.08.2023 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Associate Professor | 7 |
| Obstetrics & Gynecology | Dr.B.Mahjabeen M.D., 92423 | Associate Professor 06.08.2018 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | 8 |
| Obstetrics & Gynecology | Dr.S. Divya M.S., 102626 | Assistant Professor 15.02.2021 | Regular | Senior Resident | - | Assistant Professor | Assistant Professor | Assistant Professor | 5 |
| Obstetrics & Gynecology | Dr.H.Sharanya M.S., 110672 | Assistant Professor 02.03.2022 | Regular | - | Senior Resident | Senior Resident | Assistant Professor | Assistant Professor | 6 |
| Obstetrics & Gynecology | Dr .Vinothini M.S., 125777 | Assistant Professor 07.07.2023 | Regular | - | - | - | Senior Resident | Assistant Professor | 6 |
| Obstetrics & Gynecology | Dr.M. Aarthi M.S., 128233 | Assistant Professor 25.10.2023 | Regular | - | - | - | Senior Resident | Assistant Professor | 9 |

| | | , | | | | | | | |
|----------------------------|-------------------------------------|--------------------------------------|---------|---|----------|--------------------|------------------------|------------------------|---|
| Obstetrics & Gynecology | Dr.K.Bhuvaneshwari M.S., 126152 | Assistant Professor 13.03.2024 | Regular | - | <u>.</u> | Senior Resident | Assistant Professor | Assistant Professor | 9 |
| Obstetrics & Gynecology | Dr.R. Mohsinaafreen M.S., 102012 | Assistant Professor 29.03.2023 | Regular | - | - | - | Senior Resident | Assistant Professor | 5 |
| Obstetrics & Gynecology | Dr. R. Aishwarya M.S., 121308 | Assistant Professor 26.07.203 | Regular | - | 1 | - | Senior Resident | Assistant Professor | 3 |
| Obstetrics & Gynecology | Dr. Shruthi. K DNB 115067 | Senior Resident 14.07.2021 | Regular | - | | Senior Resident | Senior Resident | Senior Resident | 6 |
| Obstetrics & Gynecology | Dr.K. Madhubala M.S., 128584 | Senior Resident 08.11.2023 | Regular | - | | - | - | Senior Resident | 5 |
| Obstetrics & Gynecology | Dr.D.Sruthi 118270 | Senior Resident 21.03.2024 | Regular | - | - | - | - | Senior Resident | 5 |
| Obstetrics & Gynecology | Dr.S.Shanmugavalli 62230 | Senior Resident 14.02.2024 | Regular | - | - | - | - | Senior Resident | 5 |

| | Name of the faculty Qualification | Current Designation & | Nature of employment Regular/ | employment Details of Service in the Last 5years Regular/ | | | | | Number of lectures taken/year. |
|-----------------|--|--------------------------------------|---|--|------------------------|------------------------|------------------------|------------------------|--------------------------------|
| Department | IMR Number | Date of promotion | permanent or contract/ outsourced | 1 (2019) | 2 (2020) | 3 (2021) | 4 (2022) | 5 (2023) | - Topics covered |
| Anaesthesiology | Dr.R. Rajendran M.D., Dip. in Anesthesia 31542 | Professor 11.01.2004 | Regular | - | - | Professor | Professor | Professor | 6 |
| Anaesthesiology | Dr.N. Krishnan M.D., Dip. in Anesthesia 41612 | Professor 29.09.2011 | Regular | Professor | Professor | Professor | Professor | Professor | 7 |
| Anaesthesiology | Dr.S. Ananthappan M.D., Dip. in Anesthesia 42420 | Associate Professor 29.03.2013 | Regular | - | - | Associate Professor | Associate Professor | Associate Professor | NA |
| Anaesthesiology | Dr. Srinivasan Natarajan DNB 74541 | Associate Professor 11.08.2023 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Associate Professor | 8 |
| Anaesthesiology | Dr.R. Prakash M.D., 92264 | Associate Professor 05.09.2023 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Associate Professor | 4 |
| Anaesthesiology | Dr. Upakara Selvin Rajanmichael George M.D., 164770 | Assistant Professor 01.01.2020 | Regular | Senior Resident | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | 5 |
| Anaesthesiology | Dr. M. Manov M.D., 108811 | Assistant Professor 01.07.2022 | Regular | | Senior Resident | Senior Resident | Assistant Professor | Assistant Professor | 6 |
| Anaesthesiology | Dr.Gokulram .N M.D., DNB., 122924 | Assistant Professor 21.06.2023 | Regular | - | - | - | Senior Resident | Assistant Professor | 5 |
| Anaesthesiology | Dr. D.Prasanna Kumar DNB 117802 | Assistant Professor 19.07.2023 | Regular | - | Senior Resident | Senior Resident | Senior Resident | Assistant Professor | 7 |

| Anaesthesiology | Dr.S. Veereswara Raju M.D. 96428 | Assistant Professor 25.07.2021 | Regular | Senior Resident | Senior Resident | Asst. Prof. | Assistant Professor | Assistant Professor | 4 |
|-----------------|---|--------------------------------------|---------|--------------------|--------------------|-------------|------------------------|------------------------|---|
| Anaesthesiology | Dr.K.Monica DNB 109928 | Senior Resident 05.07.2023 | Regular | - | - | - | - | Senior Resident | 3 |
| Anaesthesiology | Dr.V.Divya M.D., 138381 | Senior Resident 10.07.2023 | Regular | - | - | - | - | Senior Resident | 6 |
| Anaesthesiology | Dr.R. Dhivya M.D., 127995 | Senior Resident 14.07.2023 | Regular | - | - | - | - | Senior Resident | 6 |
| Anaesthesiology | Dr. Shivanika Selvam M.D., 136817 | Senior Resident 16.08.2023 | Regular | - | - | - | - | Senior Resident | 6 |
| Anaesthesiology | Dr. S. Mohanalakshmi M.D., 123840 | Senior Resident 24.01.2024 | Regular | - | - | - | - | - | 5 |
| Anaesthesiology | Dr. Yaram Reddy Susmitha M.D., 155731 | Senior Resident 23.08.2023 | Regular | - | - | - | - | Senior Resident | 5 |
| Anaesthesiology | Dr.B. Aswin M.D., 138347 | Senior Resident 26.12.2023 | Regular | - | - | - | - | Senior Resident | 5 |
| Anaesthesiology | Dr.A.Ritu Martiny Pushpa., 130909 | Senior Resident 12.02.2024 | Regular | - | - | - | - | - | 5 |

| | Name of the faculty | Name of the faculty Qualification Current Designation & | | Details of Service in the Last 5years | | | | | Number of lectures taken/year. |
|-----------------|---|---|-------------------|---------------------------------------|------------------------|------------------------|------------------------|------------------------|--------------------------------------|
| Department | IMR Number | Date of promotion | Date of permanent | 1 (2019) | 2 (2020) | 3 (2021) | 4 (2022) | 5 (2023) | Topics covered |
| Radio-Diagnosis | Dr.S. Ram Kumar M.D., DNB 105587 | Professor 02.11.2023 | Regular | - | - | Associate Professor | Associate Professor | Professor | 4 |
| Radio-Diagnosis | Prof. Dr. Sudha K M.D., 67038 | Professor 25.08.2023 | Regular | Associate Professor | Associate Professor | Associate Professor | - | Professor | 8 |
| Radio-Diagnosis | Dr.M. Vignesh M.D., 98367 | Associate Professor 02.08.2021 | Regular | Assistant Professor | Assistant Professor | Associate Professor | Associate Professor | Associate Professor | 5 |
| Radio-Diagnosis | Dr.R.V.N. Ruthira Eshanth 105299 | Associate Professor 12.01.2024 | Regular | Senior Resident | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | 6 |
| Radio-Diagnosis | Dr.S. Swarna Lakshmi M.D., 106553 | Associate Professor 27.11.2023 | Regular | Assistant Professor | Assistant Professor | Assistant Professor | Assistant Professor | Associate Professor | 7 |
| Radio-Diagnosis | Dr.R.M. Mubarak M.D., 110811 | Assistant Professor 19.03.2021 | Regular | Senior Resident | Senior Resident | Assistant Professor | Assistant Professor | Assistant Professor | 3 |

| Radio-Diagnosis | Dr.M. Dinesh Kumar 77523 | Assistant Professor 12.02.2024 | Regular | Senior Resident | Senior Resident | Assistant Professor | Assistant Professor | Assistant Professor | 4 |
|-----------------|---------------------------------------|--------------------------------------|---------|--------------------|--------------------|------------------------|------------------------|------------------------|---|
| Radio-Diagnosis | Dr.B. Priynaka M.D. 97094 | Senior Resident 20.02.2017 | Regular | - | - | Senior Resident | Senior Resident | Senior Resident | 5 |
| Radio-Diagnosis | Dr . Balamurugan M.D., 93355 | Senior Resident 03.08.2022 | Regular | - | - | - | Senior Resident | Senior Resident | 6 |
| Radio-Diagnosis | Dr.S. Ranjit Kumar DNB 173702 | Senior Resident 05.08.2023 | Regular | - | - | - | - | Senior Resident | 3 |
| Radio-Diagnosis | Dr.M. Prashanthini M.D., 136661 | Senior Resident 21.10.2023 | Regular | - | - | - | - | Senior Resident | 4 |

| Domontonout | Name of the faculty Current Qualification Designation & IMR Date of | | Nature of employment Regular/ | | | | | | Number of lectures taken/year. |
|-------------|---|--------------------------------------|---|-------------|--------------------|--------------------|--------------------|------------------------|--------------------------------------|
| Department | Number | promotion | permanent or contract/ outsourced | 1 (2019) | (2020) | 3 (2021) | 4 (2022) | 5 (2023) | Topics covered |
| Dentistry | Prof. Dr.P.Prashanth MDS., MPH 5877 | Professor 30.06.2022 | Regular | Professor | Professor | Professor | Professor | Professor | 5 |
| Dentistry | Dr. Ashwin KS M.D.S. 22671 | Assistant Professor 01.06.2023 | Regular | - | Senior Resident | Senior Resident | Senior Resident | Assistant Professor | 5 |
| Dentistry | Dr. N.A.K. Nishaevitha 21769 | Senior Resident 24.06.2023 | Regular | - | - | - | - | Senior Resident | 4 |

ANNEXURE - I

| 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 2 Morphometric 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,NMalathi,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.MuthukumarThiayagarajan, SingaramVijayakumar,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 |
| 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 anamoloustruncusbrachiocehalicus and it's clinical significanceJournal of clinical and diagnostic research May 2012Vol:6(3) Pg.469-471 | YES |
| 15. | MRS P.VAIJAYANTHIMALA | Effect of estradiol on synaptic proteins and neuroinflammatory markers in unilateral and bilateral ovariectomized rat model Vaijayanthimala Ponnusamy1,2, kamalakannan solaiyappan3, Meenakshisundaram | YES |

| 16. | MRS P.VAIJAYANTHIMALA | Anthropometric study of atlas articular facet with itsanomalies 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 ovariectomized rats Vaijayanthimala Ponnusamy1, 2, Kamalakannan Solaiyappan3, Mydhili Govindarasu4, Lavanya Prathap*5, Shyamaladevi Babu6 & Madhan Krishnan6. | |
| 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. | |
| 19 | Dr.S.ROOPA | ElavarasiSivakumar P, Roopa S. Effect of oral sucrose on pain 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.M.GOPI | M Gopi,Semmal Syed Meerasa, Buhari , Subhashini, Correlation between hemoglobin levels and verbal memory among an older adult population in Chennai.IOSR journal of dental and medical sciences (IOSR-JDMS), e- ISSN :2279 – 0861. Volume 14, issue 8 Ver. II (Aug 2015), PP 26 – 29 | YES |
| 22 | Dr.M.GOPI | M Gopi,Semmal Syed Meerasa, Gramani Arumugam Vasugi, Subhashini, Buhari. Correlation between haemoglobin levels and attention, concentration, learning and memory among older adult population in Chennai. Indian Journal of Clinical Anatomy and Physiology 2020;7(2):142–147 | YES |
| 23. | Dr.M.GOPI | GopiMadhavan, Semmal Syed Meerasa, VasugiGramani Arumugam, Bugari A J, Subhashini A. Correlation between hemoglobin levels and visual memory among an older adult population in Chennai. National Journal of Physiology, Pharmacy and Pharmacology. 2020 Vol 10 Issue 08 (Online First). Received: March 09, 2020; Accepted: May 01, 2020 | YES |

| 24 | 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 |
|-----|----------------|--|-----|
| 25 | 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 |
| 26. | 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 |
| 27. | 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 of Pharmaceutical and Clinical Research. 14 (4) | YES |
| 28. | 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. 2020;13(9):73-75 | YES |
| 29. | 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 |

| 30. | Dr.Ramya S ↓ | Uma Maheswari K , Karthikeyan , Ramya S , Sumit ra Sudharkodhy S , 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 |
|-----|------------------------|--|-----|
| 31 | Dr.Ramya S | Karmegam Uma Maheswari, K. Dilara , S.Vadivel , Priscilla Johnson , S.Ramya , Sasikumar Subamalani. Molecular Docking Study Of Thymoquinone With Target Proteins Involved In Choleserol Biosynthesis. Journal of Pharmaceutical Negative Results, Nov 22, vol 13, no 4 | YES |
| 32. | Dr.Ramya S | S.Ramya, Sureka Varalakshmi V Dean, K.Ramya, Thirumeni.T, K.Nandhini 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 |
| 33. | Dr.FIDHA PARVEZ | GowriVelayutham, FidhaParvez Khan F.* and SathyaPalaniswamy .To measure peak expiratory flow rate in bus drivers and conductors as an index of respiratory function influenced by road traffic emissions in south india: a cross sectional study. ejbps, 2019, Volume 6, Issue 5, 287-291. | YES |

| | | Correlation of glycated haemoglobin with fasting and post prandial blood | |
|-----|-----------|--|-----|
| 34. | Dr.K.VANI | glucose in Type 2 diabetes. K Vani¹ , A Renuka¹ International Journal of Clinical | |
| | | Biochemistry and Research 2020;7(3):380-383 | YES |
| | | https://doi.org/10.18231/j.ijcbr.2020.081 | 110 |
| | | | |
| | | Cord serum leptin in infants born to diabetic mothers. K Vani ¹ , Pragna B Dolia ² | |
| 35. | Dr.K.VANI | International Journal of Clinical Biochemistry and Research 2021;8(3):1-8 | YES |
| | | https://doi.org/ 2394-6369/© 2021 | |
| 0.6 | 5 10,,,,, | Quality of Life in Obese Patients- Gender Differences; K T Moly, Divya | |
| 36 | Dr.ASHIKA | Abraham, Ashika M S; Indian Journal of Public Health Research & Development, | YES |
| | | ; July-September 2021, Vol. 12, No. 3 | |
| 0. | 5 10,,,,, | Pilot of a questionnaire study regarding perception of undergraduate medical | |
| 37 | Dr.ASHIKA | students towards online classes: Process and perspectives; Unnikrishnan K. | |
| | | Menon, Suja Gopalakrishnan, Sumithra N. Unni C, Riju Ramachandran, | YES |
| | | Poornima B., Anu Sasidharan, Ashika MS, Natasha Radhakrishnan; J Family | |
| | | Med Prim Care 2021;10:2016-21. | |
| 38 | | A study done in phase 1 MBBS students to evaluate the effectiveness of | |
| | Dr.ASHIKA | remedial intervention in underperforming students of Biochemistry; Ashika | |
| | | MS, Col(Dr)Vishal Marwaha, Sumithra N Unni, Sajitha Krishnan PP, Mrudula | YES |
| | | EV, Sumitha Prabhu, Reshmi GS; Paripex-Indian Journal of Research; Volume 9, | |
| | | Issue 9; September 2020 | |

| 20 | D. ACIIII/A | Effectiveness of introducing integrated online learning modules among phase 2 | |
|----|---------------------------|--|-------|
| 39 | Dr.ASHIKA | MBBS students; Sumithra N Unni, Princy Louis Palatty, Ashika Sukumaran M, | VIDO. |
| | | Sajitha Krishnan PP, Mrudul EV, Sumitha Prabhu, Reshmi GS; Paripex-Indian | YES |
| | | Journal of Research; Volume 9, Issue 9; September 2020. | |
| | | | |
| 40 | Dr.Usha Sadasivan | Usha Sadasivan, Prathap, Madhumittha, Deepak Kanna, Karthika Padmavathy. | |
| 40 | DI.USIIa SauaSivaii | Risk Factors Leading to Lower Extremity Amputation in Diabetic Patients: An | |
| | | Observational Study. International Journal Of Pharmaceutical And Clinical | YES |
| | | Research 2023; 15(3); 1549-1554. | |
| | | Dr.R. Madhumittha, Dr. S. Manjani, Dr. Karthika Padamavathy, Dr. Sithy Athiya | |
| 41 | Dr.Sithy Athiya Munavarah | Munavarah, Dr. Khowsalya Subrajaa.K. Histomorphogical Patterns of Ovarian | |
| | | Neoplasms In A Tertiary Care Hospital. Journal Of Pharmaceutical Negative | YES |
| | | Results, Volume 14, Issue 3, 2023, 1922-1927. DOI: | |
| | | 10.47750/Pnr.2023.14.03.249. | |
| | | R. Madhumittha , Dr. S. Manjani , Dr. Sithy Athiya Munavarah , Dr.Jamunarani | |
| 42 | Dr.Sithy Athiya Munavarah | Srirangaramasamy, Teratoma Of Ovary In Adolescent Females. A Clinical and | |
| | | Pathological Study Of 54 Cases. Journal Of Pharmaceutical Negative Results. | YES |
| | | Volume 14: Issue 3: 2023, DOI: Https://Doi.org/10.47750/Pnr.2023.14.03.380 | |
| | | Dr.R. Madhumittha, Dr. S. Manjani, Dr. Karthika Padamavathy, Dr. Sithy Athiya | |
| 43 | Dr.R.Madhumittha | Munavarah, Dr. Khowsalya Subrajaa.K. Histomorphogical Patterns of Ovarian | |
| | | Neoplasms In A Tertiary Care Hospital. Journal Of Pharmaceutical Negative | YES |
| | | Results, Volume 14, Issue 3, 2023, 1922-1927. DOI: | |
| | | 10.47750/Pnr.2023.14.03.249. | |
| 1 | | | |

| 44 | 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: https://Doi.Org/10.47750/Pnr.2023.14.03.380 | |
|-----|------------------|---|-----|
| 45 | 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. | VFC |
| 46. | 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. | |
| 47. | DR.C.Vignesh | C. Vignesh, Swathi Sridharan, M. Maghizh Jemima, Immunohistochemical Expression of Cell Cycle Proteins P16 And Cyclin D1 (Expressed Duding 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. | |

| 48 | Dr. M. Maghizh Jemima | C. Vignesh, Swathi Sridharan, M. Maghizh Jemima, Immunohistochemical Expression of Cell Cycle Proteins P16 And Cyclin D1 (Expressed Duding 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 |
|-----|---------------------------|---|-----|
| 49. | Dr. Gayathri Elanchezhian | Gayathri E, Anbukkarasi K, Lilly SM. Inherited epidermolysis bullosa dystrophica and squamous cell carcinoma-A case report. Indian Journal of Pathology and Microbiology. 2023 Apr 1;66(2):360. | YES |
| 50. | 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 |
| 51. | 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 |
| 52. | 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 |

| 53. | 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 | |
|-----|-----------------------------|---|--|
| 54 | Dr. U. Jagdishkamal Chander | Arulmathikannan, jagdish kamal chander U, priyadarshee pradhan, sneha, sampath kumar A Study on Pattern of Intracranial Injuries in Cases of Fatal Head Injury, medico legal update,2020,V:20,issue 1:86-88 | |
| 55. | | M.venkatesan, shaan raj, U.jagdish kamal chander, sampath kumar, Cross Sectional Evaluation of Females in Fatal Road Traffic Deaths,; Indian Journal of Forensic Medicine & Toxicology, April-June 2021, Vol. 15, No. 2; 2758 -2762 | |
| 56. | | Abirami, shaan raj, U.Jagdish kamal chander ; age estimation using third molar eruption stages and its maturation – a retrospective study : J Punjab Acad Forensic Med Toxicol 20122; 22(1) ; 106 – 111 | |

| 57. | Dr. U. Jagdishkamal Chander | J.James Rajesh,1,* U.Jagdish Kamal Chander,2 Manigandaraj.G,3 Janarthanan; Pattern Of Lip Prints Among The Undergraduate Students Of A Tertiary Care Centre In South India – An Observational Study; journal of forensic medicine & Toxicology Vol.No.2 july December 2022; 40 – 44 | YES |
|-----|--------------------------------|--|-----|
| 58. | Dr. U. Jagdishkamal Chander | Abirami Arthanari, U. Jagdish Kamal Chander1, Adhithiya Palaniswamy; Oral and virtual autopsy in forensic dentistry; International Journal of Clinicopathological Correlation Volume 5 Issue 2 July-December 2021; 35 – 39 | YES |
| 59. | 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 |
| 60 | 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 |

| | | The effectiveness of performance appraisal on nursing | |
|-----|--------------------|--|------|
| 61. | Dr.S.Preethi | employees in a tertiary care hospital, chengalpattu district. | |
| 01. | | Agalya, Preethi S, Ramya S, Aravinth K, Roshni Mary Peter, Kaveri P. | YES |
| | | Int J Acad Med Pharm 2022; 4(5). | |
| | | | |
| | | Knowledge and awareness about biomedical waste segregation | |
| 62. | Dr.S.Preethi | and disposal among pre-final year medical students at a | |
| | | tertiary care hospital. (6). https://dx.doi.org/10.18203/2349- | |
| | | Rashik M, Preethi S, Logaraj M. International Journal of | YES |
| | | advances in Medicine. 2022; 9. | |
| | | | |
| | | Effects of Different Types of Phototherapy Units on Neonatal | |
| 63 | Dr.S.Preethi | Jaundice: A Cross-sectional Study. Mani S, Pannerselvam K, | YES |
| | | Rangaraj S, Preethi S, Sundar S. Journal of Clinical & Diagnostic | |
| | | Research. 2022 Jun 1;16(6). | |
| | | Effect of Light-Emitting Diode Phototherapy on Serum Calcium | |
| 64 | | Levels in Neonates With Jaundice. Panneerselvam K, Mani S, | |
| | Dr.S.Preethi | Vasudevan N, Preethi S, Krishnamoorthy N, Pratibha RK, | YES |
| | | Sundar S. Cureus. 2022 Apr 7;14(4). | |
| | | | |
| 65 | Dr.M.Srimadhi | Srimadhi M, Kantilal CV, Cherian J, Vasudevan K. Awareness and | |
| | Di .M.Si illidulli | Practice of Health Insurance in an Urban Area of | YES |
| | | Puducherry–A Community-based Cross-sectional Study. | 1 23 |
| | | Annals of Community Health. 2021;9(1):69-73 | |

| | | Cunacakaran V. Vacudayan V. Crimadhi M. Accessment of montal | |
|----|----------------------|---|-----|
| 66 | 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. | YES |
| | | Gunasekaran K, Vasudevan K, Srimadhi M Journal of Family | |
| | | Medicine and Primary Care 2022;11:3089-94. | |
| | | Vijayakrishnan G, Priyadharshini P, Ramraj B, Anantharaman V V. | |
| | | Factors associated and knowledge on road traffic accidents, | |
| 67 | Dr.P. Priyadharshini | rules among private university students in Chengalpattu district, | YES |
| | | Tamil Nadu, India – A cross-sectional study. J Edu Health | |
| | | Promot [serial online] 2022 [cited 2023 May 27]; 11:148. | |
| | | Covid-19 Vaccine Acceptance and Determinants- An Online | |
| 68 | Ms.Jossy John | Cross-Sectional Survey in Kerala, India. Pratibha Dabas, Krishna Raj | |
| | | JS, Jossy John, Manisha Wadhwa, Lulu Manoly, Raseena PA National | YES |
| | | Journal of Community Medicine Volume 12 Issue 12 Page 432. | |
| | | Change in Covid19 Related Perception and Practices Amid | |
| | | Inhabitants of Kerala, Post Primary Level Intervention: A Field Trial | |
| 69 | Ms.Jossy John | done after the peak of second wave Kasturi R Nath, Anaswara | YES |
| | | Karthika P, Vipin Kumar, Jossy John International Journal of | |
| | | Health and Clinical Research Volume 4 Issue 23 Page 249-252. | |
| | | Prevalence of PCOS Among Adolescent Girls Attending | |
| 70 | | Secondary Care Hospital in Portblair, Andaman & Nicobar Islands. | |
| | Ms.Jossy John | Kasturi. R. Nath, Vipin Kumar Nair, Jossy John World Wide | YES |
| | | Journal of Multidisciplinary Research and Development. | |
| | | Volume 7 Issue 9 Page 27-30. | |
| | | | |

| | Dr. D. Noor Mohamad Basile | A study of diabetic cheiroarthropathy in type 2 diabetes mellitus | |
|----|----------------------------|--|-----|
| 71 | | patient Ravin devasir ,Arun Kumaran ,Noor Mohamed Rasik | |
| | | International Journal of academic Medicine and Pharmacy | YES |
| | | JAMP-Embased 2022 :4(5)574-577. | |
| | | | |
| 72 | | Epidemiological study on pattern of dyslipidemia among type 2 | |
| /2 | | diabetes patients in a tertiary care hospital in chennai -A cross | |
| | Dr. B. Noor Mohamed Rasik | sectional study Ravin devasir ,Arun Kumaran , | YES |
| | | Noor Mohamed Rasik International Journal of cademic | |
| | | medicine and Pharmacy 2022 4(5)647-651. | |
| | | A Prospective analysis comparing stoppas repair with conventional | |
| 73 | | repair in complex bilateral and recurrent inguinal hernia Srilakshmi | YES |
| | Dr. B. Noor Mohamed Rasik | M Rao ,Ram Praveen ,Noor Mohamed Rasik Chinese Journal of | |
| | | Medical Genetics Volume 32 issue 1 2023. | |
| | | Association of HbA1c with urine albumin among T2DM in a TertJetti | |
| 74 | | mounika ,Noor Mohamed Rasikiary care hospital Shanmugaraj , | |
| | Dr. B. Noor Mohamed Rasik | Prabhakaran International Journal of academics and Pharmacy | YES |
| | | JAMP 2023 5(2) ;1324-1327. | |
| | | Association of HBA1C with raised postprandial glucose level among diabetes | |
| 75 | Dr. B. Noor Mohamed Rasik | patients in a tertiary care hospital Pradeep Raj ,Noor Mohamed Rasik | YES |
| | | International Journal of Academic Medicine And Pharmact JAMP 532 2023. | 120 |
| | | Knowledge and awareness about biomedical waste segregation and | |
| 76 | | disposal among pre final medical students at a terttiary care | |
| | Dr. B. Noor Mohamed Rasik | hospital Noor Mohamed Rasik International journal of advances | YES |
| | | in Medicine volume 9 issue 6 pg 718. | |
| | | <u>I</u> | |

| 7.7 | | Diagnosis of oral malignancy by oral biopsy and exfoliative | |
|-----|---------------------------|--|-----|
| 77 | | cytology :A comparative study noor mohamed rasik,Sri | |
| | Dr. B. Noor Mohamed Rasik | lakshmi Rao ,Rampraveen International Jounal of Academic | YES |
| | | Medicine &Pharmacy JAMP 2023 :5(2) 103-106. | |
| | | Virtual rehabilitation and its Impact on Drug Addicted | |
| 78 | | Patients Niaz Mohaideen ,sajeesh sudarsanan ,adeena haja , | |
| | Dr. B. Noor Mohamed Rasik | Noor mohamed rasik Jounal for Reattach therapy and | YES |
| | | Developmental Diversities 2023 august 6(10s2):14-25. | |
| | | Advancing Medical aspects of healthcare systems of clinical | |
| 79 | | psychology in INDIA Aamina Hussain ,Shruthi bhimrao , | |
| | Dr. B. Noor Mohamed Rasik | Noor Mohamed Rasik Jounal for Reattach therapy and | YES |
| | | Developmental Diversities 2023 August 6(10s2)36-46. | |
| | | Comprehensive systematic review of pahrmacological interventions | |
| | | for labor induction:Mechanisms,efficacy and safety R aishwarya , | |
| 80 | Dr. B. Noor Mohamed Rasik | S.Divya ,H.sharanya ,noor Mohamed rasik International Jounal of | YES |
| | | Academic Medicine &Pharmacy JAMP1442-2023. | |
| | | | |
| | | Etiologies of malnutrition in chronic liver disease patients and | |
| 81 | | tools for assessment Archana ,Sakthi suganya ,Mounika , | |
| | Dr. B. Noor Mohamed Rasik | Noor mohamed rtasik ,aamin ahussain Jounal for Reattach | YES |
| | | therapy and Developmental Diversities. | |
| | | Sathyaseelan RD, Paneerselvam AK, Sareef NM. STUDY OF | |
| 82 | | DIABETIC CHEIROARTHROPATHY IN TYPE 2 DIABETES MELLITUS | YES |
| | Dr. Ravin Devasir S | PATIENTS. Int J Acad Med Pharm. 2022;4(5):574-7. | |
| | | I . | |

| | 1 | Lott: M. EDIDEMIOLOCICAL CTUDY ON DATTEDN OF DVCLIDED A EMIA | |
|-----|---------------------|---|-----|
| | | Jetti M. EPIDEMIOLOGICAL STUDY ON PATTERN OF DYSLIPIDAEMIA | |
| | | AMONG TYPE II DIABETIC PATIENTS IN A TERTIARY CARE HOSPITAL | YES |
| 83 | Dr. Ravin Devasir S | IN CHENNAI-A CROSS-SECTIONAL STUDY. Int J Acad Med | 110 |
| | | Pharm. 2022;4(5):647-51. | |
| 0.4 | | Jetti M. EPIDEMIOLOGICAL STUDY ON PATTERN OF DYSLIPIDAEMIA | |
| 84 | | AMONG TYPE II DIABETIC PATIENTS IN A TERTIARY CARE HOSPITAL | |
| | Dr. Jetti Mounika | IN CHENNAI-A CROSS-SECTIONAL STUDY. Int J Acad Med | YES |
| | | Pharm. 2022;4(5):647-51. | |
| | | Mounika TK, Rasik NM. ASSOCIATION OF HBA1C WITH URINE | |
| 85 | Dr. Jetti Mounika | ALBUMIN AMONG T2DM PATIENTS IN A TERTIARY CARE HOSPITAL. | YES |
| | | Int J Acad Med Pharm. 2023;5(2):1324-7. | |
| | | Sathyaseelan RD, Paneerselvam AK, Sareef NM. STUDY OF | |
| 86 | Dr.P. Arunkumaran | DIABETIC CHEIROARTHROPATHY IN TYPE 2 DIABETES MELLITUS | YES |
| | | PATIENTS. Int J Acad Med Pharm. 2022;4(5):574-7. | |
| | Dr.P. Arunkumaran | Jetti M. EPIDEMIOLOGICAL STUDY ON PATTERN OF DYSLIPIDAEMIA | |
| 87 | | AMONG TYPE II DIABETIC PATIENTS IN A TERTIARY CARE HOSPITAL | YES |
| | | IN CHENNAI-A CROSS-SECTIONAL STUDY. Int J Acad. | |
| | Dr.C.S. Arulparithi | Dr. Manjani S, Dr. <i>Arulparithi CS</i> , Dr. Viswanathan P, Dr. Harke AB, | |
| 88 | M.D., | Dr. Karthik. S, Dr. Shobana. B, Dr. Srismitha. S Histopathological Spectrum | |
| | | of Bone Lesions in a Tertiary Care Hospital Saudi Journal of Pathology | YES |
| | | and MicrobiologyJan, 2021; 6(1): 5-7 | |
| | | Manjani, S., Vijayamalathi, M., Ranjini, S. S., Janaki, C. S., & Arulparithi, C. S. | |
| 89 | Dr.C.S. Arulparithi | (corresponding author) (2022). Estrogen and progesterone receptor | |
| 0) | M.D., | expression : An immunohistochemical study of endometrial lesions | YES |
| | | in perimenopausal age group. International Journal of Health Sciences, | |
| | | | |

| | | 6(S2), 11336–11342 | |
|----|------------------------------|---|-----|
| 90 | Dr.C.S. Arulparithi M.D., | Arulparithi CS, Manjani S, Prakash P. Outcome of neonates born to mothers with pregnancy induced hypertension/preeclampsia - a Systematic review. Int J Contemp Pediatr 2023;10:920-4. | YES |
| 91 | Dr.C.S. Arulparithi M.D., | Dr. Khowsalya Subrajaa K, Dr. C.S. Arulparithi, Dr. Sajini Elizabeth Jacob, Dr. Hema Subramanian Neonatal Outcomes Of Preeclampsia With Clinicopathological Correlation International Journal of Medical Science and Current Research (IJMSCR) Available online at: www.ijmscr.com Volume 6, Issue 2, Page No: 314-321 March-April 2023 | YES |
| 92 | Dr.C.S. Arulparithi M.D., | Cuddalore Subramanian Arulparithi, Thirunavukkarasu Arunbabu, Sekar Manjani Iron Preparations in the Management of Iron Deficiency Anemia in Infants and Children: A Systematic Review and Meta-Analysis Volume 60 September 15, 2023 | YES |
| 93 | Dr. R. Vikram | Dr.Vikram R. Fetal and neonatal outcomes in early onset vs late onset pre-eclampsia-a comparative study. Int J Contemp Pediatr(IJCP) 2021;8:900-3. | YES |
| 94 | Dr. R. Vikram | Dr.Prabakar .S ,Dr. Vikram R , Dr Jaganathan. R Prospective study on High Sensitivity C-Reactive Protein (hs-CRP) in children to Distinguish between Severe and Non – Severe Dengue fever European Journal of Molecular & Clinical Medicine (EJMCM) .Jul 2022; 9(04):1379-1385 | YES |
| 95 | Dr. R. Vikram | Dr.Prabakar .S ,Dr. Vikram R , Dr Jaganathan. R Assesment of cardiac sympatho-vagal balance in healthy neonates using heart rate variability (HRV) Journal of Cardiovascular Disease research(JCDR) .Aug 2022; 13(05):1719-1724 | YES |

| B B 1111 | Dr .Margaret Punitha .K , Dr .Poornima Shankar , Dr.Vikram R A study | |
|--------------------------|--|---|
| Dr. R. Vikram | on Maternal risk factors Associated with Term Low Birth Weight Infants | YES |
| | Int J Pharmaceutical and Clinical Research(IJPCR) .Sept 2022;14(9):53-59 | |
| | Ramya V, Shafath Ahmed, S Sundari, A Study of Cord Blood Zinc Levels in | |
| Dr. V.Ramya | Term Small for Gestational Age and Term Appropriate for Gestational | YES |
| | Age Neonates, J Res Med Dent Sci, 2021, 9(6): 56-61 | |
| | Manigandan K, Ravishankar P, Sridevi K, Keerthi V, Prashanth P , Pradeep | |
| Dr.P.Prashanth | Kumar AR. Impact of dental operating microscope, selective dentin removal | |
| | and cone beam computed tomography on detection of second mesiobuccal | YES |
| | canal in maxillary molars: A clinical study. Indian J Dent Res 2020;31:526-30 | |
| | | |
| | L.Nithya, Dr. M.Sornam, Dr. Ashwin.K.S . Gender Identification | |
| Dr. Ashwin K S | using Panaromic Dental Images with Deep Convolutional Neural Networks, | |
| | 30th SBAOI Annual Meeting, 12th STERMI Annual Meeting & | YES |
| | International Virtual Conference on Biomedical Materials Innovation, | |
| | 6th - 9th December 2020. | |
| Dr. N. A. V. Nichagyitha | Nishaevitha Kumar ; Asavari Desai; Supriya Nambiar; Siddarth Shetty. | |
| Dr. N.A.K. Nishaevitha | "Minis crew Assisted Rapid Palatal Expansion (Marpe) – ExpandingHorizons | |
| | to Achieve an Optimum in Transverse Dimension: A Review". | YES |
| | European Journal of Molecular & Clinical Medicine, 8, 2, 2021, 389-403. | |
| Dr. C. Magnakahi | Dr. S Meenakshi, and Dr. Hajistha Jakkiriya. Prevalence of | |
| DI. 5. Meeliaksiii | Calcium Deficiency Symptoms among Adolescent Girls in Tamilnadu a | |
| | cross sectional study. International Journal of Clinical Obstetrics | YES |
| | and Gynaecology. 2019; 3(5): 385-39 | |
| | Dr. R. Vikram Dr. V.Ramya Dr.P.Prashanth Dr. Ashwin K S Dr. N.A.K. Nishaevitha Dr. S. Meenakshi | Dr. R. Vikram on Maternal risk factors Associated with Term Low Birth Weight Infants Int J Pharmaceutical and Clinical Research(IJPCR). Sept 2022;14(9):53-59 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 Manigandan K, Ravishankar P, Sridevi K, Keerthi V, Prashanth P, Pradeep Kumar AR. Impact of dental operating microscope, selective dentin removal and cone beam computed tomography on detection of second mesiobuccal canal in maxillary molars: A clinical study. Indian J Dent Res 2020;31:526-30 L.Nithya, Dr. M.Sornam, Dr. Ashwin.K.S. 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. Nishaevitha Kumar; Asavari Desai; Supriya Nambiar; Siddarth Shetty. "Minis crew Assisted Rapid Palatal Expansion (Marpe) – ExpandingHorizons to Achieve an Optimum in Transverse Dimension: A Review". European Journal of Molecular & Clinical Medicine, 8, 2, 2021, 389-403. 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 |

| 102 | 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 |
|-----|-------------------------|---|-----|
| 103 | 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 |
| 104 | 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 |
| 105 | Dr.K. Karthiksaravanan, | A study on prevalence of diabetic peripheral neuropathy in diabetic patients attending a rural health and training centre | YES |

Revised Basic Course Workshop by Regional Centre - Madras Medical College, Chennai. Department of Medical Education

Centre Name: Faculty of Medicine, Sri Lalithambigai Medical College and Hospital

Dates of rBCW: 30.01.2023 to 01.02.2023

Participants List

| S. No. | Name of Participant | Designation & Department |
|--------|------------------------|---|
| 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 |

Faculty list

Trained in BCME at Regional Centre MMC

| S. No. | Name of Participant | Designation & Department |
|--------|----------------------|-------------------------------|
| 1 | Dr.T.Balasubramanian | Dean Prof.ENT |
| 2 | Dr.C.S.Arul Parithi | Prof Paediatrics |
| 3 | Dr.S.Pavithira | Asso.Prof Pharmacology |
| 4 | Dr.S.Hemachandran | Asst.Prof ENT |
| 5 | Dr.K.Shanmuga Priya | Asst.Prof General Medicine |

Trained in ACME at Nodal Centre SRMC

| S. No. | Name of Participant | Designation | | |
|--------|---------------------|--------------|--|--|
| 5. NO. | Name of Participant | & Department | | |
| 1 | Dr. Johnson | Prof | | |
| 1 | Dr.Johnson | Anatomy | | |
| 2 | Dr.Karthika | Asso.Prof | | |
| 2 | Padmavathy | Pathology | | |

Trained in CISP - III at Regional Centre MMC

| C No | Name of Portiginant | Designation |
|--------|-----------------------|--------------------|
| S. No. | Name of Participant | & Department |
| 1 | Dr.M.Alli | Prof & HoD |
| 1 | Dr.M.AIII | Emergency Medicine |
| 2 | Dr.C.S.Arul Parithi | Prof & HoD |
| 2 | DI.C.S.AI UI PAI IUII | Paediatrics |
| 3 | Dr. Aloxandor Facou | Asst.Prof |
| 3 | Dr.Alexander Easow | General Surgery |

SRI LALITHAMBIGAI MEDICAL COLLEGE AND HOSPITAL COMPETENCY BASED UG CURRICULUM TIME TABLE PHASE- I M.B.B.S.(2023-2024)

| COMI ETI | INC I DAGE | D 00 CORRICO | LOW THAT | JEE FIIAGE | 1 141.0.0.3. | (2023-2024 <i>)</i> |
|-----------------|-------------------------------------|---|---|---|---|---|
| | | Anatomy | Physiology | Biochemistry | CM | Foundation course |
| Lectu | res | 220 Hours | 160 Hours | 80 Hours | 20 Hours | Orientation |
| SGT/TutorialsS | /IL/Practicals | 410 Hours | 310 Hours | 150 Hours | 47 Hours | Skills |
| Self Directed | Exposure | 20 Hours | 15 Hours | 15 Hours | | Commuity orientation and field visits |
| EC | E | 20 Hours | 20 Hours | 20 Hours | | professional devolopment |
| Formative Asses | s & Term Exam | 25Hours | 25 Hours | 25 Hours | 5 Hours | including ethics |
| | | FOUNDAT | TION COURSE MBBS 2022 - 2 | 2023 | | |
| Day / Time | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| 9-10 am | | FC 1.6, Orientation to MBBS foundation course details, Future Career opportunities, post MBBS career pathway & Personal growth C3:G9 Dr. Balasubramanian.T Dean | FC 1.10- History of medicine Dr.T.Vasantha Kumar | FC1.3 Expectation of Indian Medical Graduate Dr. C.Hemachandrika Vice Principal (Student Affairs) | FC 1.8 , FC 1.10 Health care delivery systems and Alternate healthcare System in Indian Dr. D.Shakuntala | Orientation to the Departmen of Anatomy |
| 10- 11 am | Inaguration MBBS | | | | | |
| 2022-2023 Batch | | FC 1.4 -SLMCH Rules and Regulations- Antiragging Hostel rules and regulation Dr.Sithy Athiya Munavarah | Introduction to Faculties and Students -Interactive session Mentor-mentee System Dr.T.Muthukumar | FC 1.9 Principles of family practice Dr. I. Selvaraj | F 1.4 University rules regarding examination & attendace. Dr. Usha Sadasivan | Orientation to the Department of Physiology |
| 12-1 pm | | Principal | | | | |
| 1-2 pm | | | | Lunch | | |
| 2-3 pm | | | | | | |
| 3-4 pm | Inaguration MBBS 2022-2023 Batch | FC1.5 Virtual tour- Lecture halls, common rooms libray,food facilities,hostel and playground Video- Dr.S.V. Senthilnathan Medical superintendent | · | FC 5.4 Computer skills Dr.Balasubramanian.T Dean | Extracurricular activities Dr.S.Roopa Vice Principal (Acadamics) | Orientation to the Department of Biochemistry |
| Date / Day time | Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
| 9-10 am | FC 2.1, BLS Dr.R. Rajendran & | FC 2.2 FIRST AID Dr.R. Rajendran & Team | FC 2.8 Immunisation requirement of healthcare | FC 4.1 Ethical behavior/consequences of unethical behavior | FC 4.2 Nature of the physician work - Altrusim | FC 2.3, 2.5 Gloving / degloving and Disinfection Dr. P. Subashini |
| 10- 11 am | Team | | professional Dr. I. Selvaraj | or unethical penavior | Dr.H.Ambika | DI. P. SUDASHINI |

| 11-12 noon 12-1 pm | FC 2.9 Documentation and Medical records - Mock audit Dr. K.Vani | FC 2.5Use of PPE Dr Natarajan | FC 4.1 Professional attitude /consequences of unprofessional behavior | FC 4.8, FC 4.9 Guided meditation & Time management Dr. D. Shakuntala | FC 4.3, FC4.2. Introduction to interaction with patients & Case discussion Dr. Ravin Devasir S | FC 2.6 Needle Stick injury Dr. Natarajan |
|-----------------------|---|---|---|---|---|---|
| 1-2 pm | | | Lunch | | | |
| 2-3 pm | FC 2.5 Hand washing/ Sanitation | FC 2.7 Biomedical waste management Dr. P. Subashini | FC 5.4 Computer skills Dr.Balasubramanian.T | FC 4.7 Stress management - An interactive lecture / | Extracurricular activities | FC 5.4 Computer skills |
| 3-4 pm | Dr Natarajan | management Dr. F. Subasiiiii | DEAN | Group discussion Dr.K.Rakesh Chander | Dr.S.Roopa | Dr.Balasubramanian.T DEAN |
| Date Day time | Monday | Tuesday | Wednesday | | | |
| 9-10 am | FC 4.10, Interpersonal relationship among | FC 4.12 Group learning and Group dynamics | FC 4.15 Collaborative learning Dr. C.Hemachandrika Vice | | | |
| 10- 11 am | health care team Dr.K.Rakesh chander | Dr Rama K | Principal (Student Affairs) | | | |
| 11-12 noon | | | | | | |
| 11 12 110011 | FC 4.5 Disability | FC 4.13 Learning skills | FC 2.3- Universal infection precaution- Infective and non | | | |
| 12-1 pm | FC 4.5 Disability competencies Dr. I. Selvaraj | FC 4.13 Learning skills Dr. S. Roopa Vice Principal (Acadamics) | | | | |
| | competencies | Dr. S. Roopa Vice Principal | precaution- Infective and non infective body fluids Dr | | | |
| 12-1 pm | competencies | Dr. S. Roopa Vice Principal (Acadamics) | precaution- Infective and non infective body fluids Dr | | | |

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

| | SUBJECT | LECTURES | SGL | SDL | TOTAL | |
|---------------|---|-------------------------------------|--|-------------|---|--------------------------|
| ANATOMY | | 210 | 400 | 10 | 620 | |
| PHYSIOLOGY | 1 | 130 | 300 | 10 | 440 | |
| BIOCHEMIST | RY | 78 | 144 | 10 | 232 | |
| COMMUNITY | MEDICINE | 20 | 20 | | 40 | |
| EARLY CLINI | CAL EXPOSURE | 27 | - | - | 27 | |
| FAP | | 27 | | | 27 | |
| AETCOM | | | | | 26 | |
| SPORTS | | | | | 10 | |
| FORMATIVE A | ASSESSMENT | | | | 60 | |
| | TOTAL | 464 | 918 | 30 | 1521 | |
| | | | MODULE - 1 | | | |
| | ANATOMY | PHYS | IOLOGY | | BIOCHEMISTRY | 1 |
| G | ENERAL ANATOMY UPPER LIMB | GENERAL PHYSIOLOGY MUSCLE, BLOOD | | | CELL ORGANELLES 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) AN 65.1-65.2 Epithelium (L) | | PY 2.11 of Total Erythrocyte (RDetermination BC) Count (Batch A) BI11.1 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) BI11.1 Describe commonly used laboratory apparatus and equipments, good safe laboratory practice and waste disposal. (Practical Batch "A") | SPORTS |
| WEDNES DAY | BI1.1 Describe the molecular and functional organization of a cell and its sub- cellular components. (Lecture) | AN 3.1-3.3 Muscular System (L) | AN 5.1-5.8 Cardiovascular System (L) AN 4.1-4.5 Skin and Fascia (L) | L U N C H B | PY1.1 Apotosis (SGL) BATCH 'A' BI1.1 Describe the molecular and functional organization of a cell and its sub- cellular components. (SGL BATCH 'B") | SDL-AN 2.5,2.6 Joints |

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

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

| THURSDAY | AN 71.1 Histology- Cartilage (L) | BI 2.5, 2.6, 2.7 Describe & discuss the clinical utility of various serum enzymes as markers of pathological conditions. Discuss use of enzymes in laboratory investigations (Enzymebased 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 Back region (P) | LUNCH BREAK | PY 2.11 Determination of differential leucocyte count (Batch A) AN 71.1 -Histology- Cartilage(B Batch) | YOGA |
|----------|--|--|--|-------------|---|--------------------------------|
| FRIDAY | PY 2.1 Describe the composition and functions of blood component. (Lecture) | COMMUNITY MEDICINE- CM1.3 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) AN 71.1 -Histology- Cartilage/ A Batch- (P) | SDL- PY.2.1 Plasma proteins |
| SATURDAY | AN 77.1-77.3 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) BATCH 'B' BI2.4 Describe and discuss enzyme inhibitors as poisons and drugs and as therapeutic enzymes (SGL BATCH "A") | | AETCOM/SPORTS AETCOM Module 1.1 Enumerate and Describe the role of a physician in Health care system | SPORTS |
| WEEK - 4 | | | | | | |
| MONDAY | AN 10.8, 10.10 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 Scapular Region (P) | | PY 2.11 Determination of differential leucocyte count (Batch A) 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 Deltoid region (L) (SGT) | AN 10.10,10.13 Deltoid region (P) | | PY 2.11 Determination of differential leucocyte count (Batch B) BI11.6, 11.18 Describe the principles of colorimetry, Discuss the principles of spectrophotometry. (Practical Batch "A") | SPORTS |

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

| TUESDAY | PY 2.8 Describe the physiological basis of Hemostasis and anticoagulants. (Lecture) | AN 11.6,13.3 Elbow joint and Radioulnar Joint (L) | AN 11.1-11.5 -Back of Arm and cubital fossa (P) | | PY 2.11 Estimation of Hemoglobin (Batch B) BI3.1 Discuss and differentiate monosaccharides, di-saccharides and polysaccharides. (Practical Batch "A") | SPORTS |
|---------------|---|--|--|-----------------------|--|-------------------------------|
| WEDNESDA Y | BI 6.5 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 Front of forearm (L) | AN 12.1-12.2 Front of forearm (P) | L U R C H | PY 2.8 Hemophilia (SGL) BATCH 'A' BI 6.5 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 Back of forearm (L) | BI 6.5 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 Osteology -Radius and Ulna (SGD) | B R E A K | PY 2.11 Determination of Bleeding time (BT) and Clotting time (CT) (Batch A) ANATOMY BATCH "B"AN 12.11, 12.12,12.14 Back of forearm (P) | YOGA |
| FRIDAY | PY 2.8 Describe bleeding and clotting disorders (Hemophilia & Purpura) (Lecture) | COMMUNITY MEDICINE- CM1.5Describe the application of interventions at various levels of prevention Lecture | EARLY CLINICAL EXPOSURE- Iron deficiency anemia | | PY 2.11 Determination of Bleeding time (BT) and Clotting time (CT) (Batch B) ANATOMY BATCH "A""AN 12.11, 12.12,12.14 Back of forearm (P) | SDL- AN 11.15 Front of Arm |
| SATURDAY | AN 78.1-78.5 Embryology-Second week of development (L) | PY 2.8 Thrombocytopenia (SGL) | PY 2.8 Hemophilia (SGL) BI 6.5 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 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 Osteology Articulated Hand | | PY 2.11 Determination of Bleeding time (BT) and Clotting time (CT) (Batch A) BI3.1 Discuss and differentiate monosaccharides, di-saccharides and polysaccharides (Practical Batch "B") | YOGA |

| TUESDAY | PY 2.9 Bombay blood groups (SGL) | AN 12.7,12.8,12.13 Palm-II (L) | AN 12.3,12.4,12.14,12.15 Retinaculum ans Dorsum of Hand (SGT) | | PY 2.11 Determination of Bleeding time (BT) and Clotting time (CT) (Batch B) BI3.1 Discuss and differentiate monosaccharides, di-saccharides and polysaccharides (Practical Batch "A") | SPORTS |
|---------------|---|---|---|-----------------------|--|---|
| WEDNESDA Y | BI 6.5 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 Radial nerve (L) (VI-General Surgery) | AN 12.5,12/6. 12.14,12.15 - Retinaculum and Dorsum of Hand/Palm (P) | LUZCH | PY 2.9 Transfusion reactions (SGL) BATCH 'A' BI 6.5 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 Describe & discuss the clinical utility of various serum enzymes as markers of pathological conditions. |
| THURSDAY | AN67.1-67.3 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 Palm (P) | B R E A K | PY 2.11 Determination of Blood groups (Batch A) AN67.1-67.3 BBatch -Histology- Muscle/. | 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 | ζ. | PY 2.11 Determination of Blood groups (Batch B) AN67.1-67.3 A Batch -Histology- Muscle | SDL- PY 2.10 Innate immunity |
| SATURDAY | AN10.3,11.2,12.2,12.412.7,12.8, 12.12 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' BI 6.5 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 AETCOM Module 1.1 Describe and Discuss the commitment to lifelong learning as an important part of Physician growth. | SPORTS |

| MONDAY | AN 13.3,13.4 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 Describe action potential and its properties in different muscle types (skeletal & smooth) Describe Strength-duration curve (Lecture) | Upper Limb OSPE(SGD) | | PY 2.11 Determination of Blood groups (Batch A) Bl2.2,11.14 Observe the estimation of SGOT & SGPT. Demonstrate the estimation of alkaline phosphatase. (Practical Batch "B") | YOGA |
|---------------|--|---|---|-------------|--|---|
| TUESDAY | PY 3.4,3.5 & 3.6 Describe the structure of neuro- muscular junction and transmission of impulses Discuss the action of neuro- muscular blocking agent Describe the pathophysiology of Myasthenia gravis (Lecture) | AN 12.9 ,12.10 ,13.1 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) Bl2.2,11.14 Observe the estimation of SGOT & SGPT. Demonstrate the estimation of alkaline phosphatase (Practical Batch "A") | SPORTS |
| WEDNESDA Y | BI 4.1 Describe and discuss main classes of lipids (Essential/nonessential fatty acids, cholesterol) relevant to human system and their major functions. (Lecture) | AN79.1-79.3 Embryology-3rd to 8th week of development I(L) | Clinical anatomy of joints of upper limb (VI- Orthopaedics) | L U N | PY 3.4 Drugs acting on NMJ (SGL) BATCH 'A' BI 4.1 Describe and discuss main classes of lipids (Essential/non-essential fatty acids, cholesterol) relevant to human system and their major functions. (SGL BATCH 'B") | SDL-AN 12.9 ,12. 10,13.1 Spaces of hand |
| THURSDAY | EmBryology Charts (SGD)/AN Histology Revision(P) | BI 4.1 Describe and discuss main classes of lipids (Hormonal steroids, triglycerides, major phospholipids and sphingolipids) relevant to human system and their major functions. (Lecture) | AN OSTEOLOGY REVISION | | PY 2.11 Determination of RBC indices (Batch A) 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 Lecture | EARLY CLINICAL EXPOSURE | | PY 2.11 Determination of RBC indices (Batch B) ANATOMY(BATCH A)REVISION | SDL- PY 3.9 Troponin and tropomyosin |

| SATURDAY | ANATOMY REVISION | PY 3.10, 3.11,3.12 & 3.13 Describe the mode of muscle contraction (isometric and isotonic) Explain energy source and muscle metabolism and Rigor mortis Explain the gradation of muscular activity Describe muscular dystrophy (Lecture) | PY 3.4 Drugs acting on NMJ (SGL) BATCH 'B' BI 4.1 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 AETCOM Module 1.1 Describe and Discuss the commitment to lifelong learning as an important part of Physician growth. | SPORTS | | | | | | | |
|--|---|--|--|-------|--|---------------------|--|--|--|--|--|--|--|
| WEEK - 8 | | | | | | | | | | | | | |
| | | INTERNAL | ASSESSMENT - I ANATOMY 1 | THEOR | Y | | | | | | | | |
| | | | SSESSMENT - I PHYSIOLOGY | | | | | | | | | | |
| | | | SESSMENT - I BIOCHEMISTR | | <u> </u> | | | | | | | | |
| | INTERNAL ASSESSMENT - I ANATOMY PRACTICAL | | | | | | | | | | | | |
| INTERNAL ASSESSMENT - I PHYSIOLOGY PRACTICAL | | | | | | | | | | | | | |
| | | INTERNAL ASS | ESSMENT - I BIOCHEMISTRY MODULE - 2 | PRAC | IICAL | | | | | | | | |
| | ANATOMY | DUVE | OLOGY | | BIOCHEMISTRY | v | | | | | | | |
| | THORAX | | CULAR SYSTEM | | | | | | | | | | |
| | | | PIRATORY SYSTEM METABOLISM OF CARBOHYDRATES, LIPIDS AND MINER | | | LIPIDS AND MINERALS | | | | | | | |
| | LOWER LIMB | RESPIRATO | DRY SYSTEM | | WEEK - 9 | | | | | | | | |
| | LOWER LIMB | RESPIRATO | | | | | | | | | | | |
| MONDAY | AN 21.3 Thoracic Cavity (L) | PY 3.9 Describe the molecular basis of muscle contraction in smooth muscle (Lecture) | | | PY 2.12 Determination of ESR & PCV (Batch A) BI11.21 Demonstrate estimation of Plasma glucose. (Practical Batch "B") | YOGA | | | | | | | |
| MONDAY | AN 21.3 | PY 3.9 Describe the molecular basis of muscle contraction in | WEEK - 9 AN 21.1 | | (Batch A) BI11.21 Demonstrate estimation of Plasma | YOGA SPORTS | | | | | | | |

| THURSDAY | AN 21.8-21.10 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 Intercostal Muscles, Intercostal Nerve and Vessels and ITA (P) | LUNCH BREAK | PY 2.12 Determination of Osmotic fragility of Red Blood cells (Batch A) AN 69.1,69.2 (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 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 | K | PY 2.12 Determination of Osmotic fragility of Red Blood cells (Batch B) AN 69.1,69.2 Batch A Histology-Blood Vessels (P) | SDL-AN 21.8-21.10 Joints of thoracic Cage |
| SATURDAY | AN 79.1-79.6 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) BATCH 'B' 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 Mediastinum (L) | PY 5.3 Discuss the events occurring during cardiac cycle (Lecture) | AN 21.11 Mediastinum (P) | | PY 2.13 Determination of Platelet count (Batch A) 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 |

| TUESDAY | PY 5.3 Discuss the events occurring during cardiac cycle (Lecture) | AN 22.1 Pericardium(L) | AN 22.1 Pericardium (P) | | PY 2.13 Determination of Platelet count (Batch B) BI 11.3 , 11.4 Describe the chemical components of normal urine.Perform urine analysis to estimate and determine normal constituents. (Practical Batch "A") | SPORTS |
|---------------|---|---|---|-----------------------|---|--|
| WEDNESDA Y | BI3.4,3.5,3.9 Define the pathways of carbohydrate metabolism, (glycogen metabolism).Describe and discuss the regulation, functions, associated diseases/disorder. Discuss the mechanism and significance of blood glucose regulation in health and disease. (Lecture) | AN 22.1, 22.2 External Features of Heart (L) | AN 22.1, 22.2 External Features of Heart (P) | L U N C H | PY 5.3 Phonocardiogram(SGL) BATCH 'A' BI3.4, 3.5 Define the pathways of carbohydrate metabolism(gluconeogenesis).Describe and discuss the regulation, functions,associated diseases/disorders(SGL BATCH 'B") | SDL-AN 21.8-21.10 Joints of thoracic Cage |
| THURSDAY | AN 68.1-68.3 Histology – Nervous System (L) | BI3.6 Describe and discuss the concept of TCA cycle as a amphibolic pathway and its regulation. (Lecture) | AN 79.1-79.6 Embryology -3rd to 8th week of Development II (L) AN 22.2,22.6 Internal Features of Chambers of Heart, Fibrous Skeleton of Heart(L) | B R E A K | PY 2.13 Determination of Reticulocyte count (Batch A) ANATOMY AN 68.1-68.3 B Batch-Histology – Nervous System/ (P) | YOGA |
| FRIDAY | PY 5.7 Describe and discuss hemodynamics of circulatory system (Lecture) | COMMUNITY MEDICINE- CM 1.9 Demonstrate the role of effective Communication skills in health in a simulated environment Small Group Discussion | EARLY CLINICAL EXPOSURE | | PY 2.13 Determination of Reticulocyte count (Batch B) ANATOMY AN 68.1-68.3 A Batch-Histology – Nervous System/ (P) | SDL- PY 5.7 Reynolds number |
| SATURDAY | AN 22.3-22.5,22.7 Heart II-Coronary Arteries, Coronary Sinus, Nerve Supply,Conducting System (L) (VI-General Medicine) | PY 5.7 Reynold's number (SGL) | PY 5.3 Phonocardiogram (SGL) BATCH 'B' BI3.4, 3.5 Define the pathways of carbohydrate metabolism (gluconeogenesis). Describe and discuss the regulation, functions,associated diseases/disorders. (SGL BATCH "A") | | AETCOM | SPORTS |

| MONDAY | AN 24.1 Pleura(L) | PY 5.8 & 5.9 Describe and discuss systemic / local cardiovascular regulatory mechanisms Describe the factors affecting Heart rate (Lecture) | AN 24.1 Pleura(P) | | PY 11.13 General Physical Examination (Batch A) 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 Lungs I (L) | AN 24.2-24.5 Lungs (P)(VI-General Medicine) | | PY 11.13 General Physical Examination (Batch B) 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 |
| WEDNESDA Y | BI6.6 Describe the biochemical processes involved in generation of energy in cells. (Lecture) | AN 24.2-24.5 Lungs II(L) | AN 24.2-24.5 Lungs (P)(VI-General Medicine) | OZCL | PY 5.8 Baroreceptor reflex (SGL) BATCH 'A' BI3.6 Describe and discuss the concept of TCA cycle as a amphibolic pathway and its regulation. (SGL BATCH 'B") | SDL - BI3.4, 3.5 Define the pathways of carbohydrate metabolism(gluconeogenesis).Describe and discuss the regulation, functions,associated diseases/disorders. |
| THURSDAY | AN 23.3,23/4 Azygos System of Veins,Arch of Aorta Descending Aorta(L) | BI 3.5 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 Trachea, Oesophagus, Phrenic Nerve(L) AN 23.5,23.6,23.2,23.7 Thoracic Sympathetic Chain, Thoracic duct and lymphatic duct (L)(VI- General Surgery) | H BREAK | PY 11.13 General Physical Examination (Batch A) ANATOMY(BATCH B) AN 23.3,23/4 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 Demonstrate the important aspects of the doctor patient relationship in a simulated environment Small Group Discussion Integration General medicine- Vertical | EARLY CLINICAL EXPOSURE | | PY 11.13 General Physical Examination (Batch B) ANATOMY(BATCH A) AN 23.3,23/4 Azygos System of Veins,Arch of Aorta Descending Aorta(P)" | SDL-AN 23.3,23/4 Azygos System of Veins |

| SATURDAY | AN 80.1-80.7 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 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 Histology- Lymphoid System(L) | PY 5.11 Describe the pathophysiology of shock, syncope and heart failure (Lecture) | AN23.3-23.6 Posterior Mediastinum(P) | | PY 11.13 General Principles- Inspection/Palpation Percussion/Auscultation (Batch A) 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 Twinning and Umblical Cord(L) | AN 25.9,25.7,25.8 Surface Marking and Radiology of Thorax (P) | | PY 11.13 General Principles- Inspection/Palpation Percussion/Auscultation (Batch B) 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 |
| WEDNESDA Y | BI 3.8 , 3.10, 11.17 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 Prenatal Diagnosis, Development of Limb buds(L) | AN 53.1,14.1,14.2 Osteology Hip Bone(SGD) | L U N C H B | PY 5.11 Hypovolemic shock (SGL) BATCH 'A' BI3.4, 3.5 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 Azygos System of Veins |

| THURSDAY | AN25.2 Development of Lung and Trachea(L) | BI4.2, 4.5 Describe the processes involved in digestion and absorption of dietary lipids. Interpret laboratory results of analytes associated with metabolism of lipids - Fatty acids (Lecture) | AN14.1-14.3 Osteology-Femur (SGT) | R E A K | PY 6.9 Examination of Respiratory System (Batch A) AN 70.2 A (Batch-B)Histology-Lymphoid System(P)/ | YOGA |
|----------|--|---|---|------------------|---|---|
| FRIDAY | PY 6.2 Describe the mechanics of normal respiration, pressure changes during ventilation. Alveolar surface tension, Compliance, airway resistance. (Lecture) | COMMUNITY MEDICINE- Revision | EARLY CLINICAL EXPOSURE | | PY 6.9 Examination of Respiratory System (Batch B) ANATOMY AN 70.2 (A Batch)-Histology- Lymphoid System(P)/ | SDL-PY 6.2. Alveolar surface tension |
| SATURDAY | AN 20.3,15.1,15.2 Fascia Lata and Front of thigh (L) | PY 6.2 Describe the mechanics of normal respiration, pressure changes during ventilation. Alveolar surface tension, Compliance, airway resistance. (Lecture) | PY 5.11 Hypovolemic shock (SGL) BATCH 'B' BI3.4, 3.5 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") | | AETCOM - MODULE 1.1 Identify, discuss physician's role and responsibility to society and the community the she/he serves | SPORTS |
| | | | WEEK - 13 | | | |
| MONDAY | AN 15.3,15.4 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 Fascia Lata and Front of thigh(P)/ | | PY 6.9 Examination of Respiratory System (Batch A) 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 6.2 & 6.7 Lung volume and capacities & Describe and discuss lung function tests & their clinical significance. (Lecture) | AN 15.1,15.5 Femoral vessels, Femoral nerve,Adductor Canal(L) | AN 15.3,15.4 Femoral Triangle (P)(VI- General Surgery) | | PY 6.9 Examination of Respiratory System (Batch A) 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 |

| WEDNESDA Y | 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 Histology –Lung and Trachea (L) | AN15.1,15.5 Femoral vessels, Femoral nerve, Adductor canal(P) | IOZCL | PY 6.2 Fick's law of diffusion (SGL) BATCH 'A' BI6.6 Describe the biochemical processes involved in generation of energy in cells. (SGL BATCH 'B") | SDL - Bl6.6 Describe the biochemical processes involved in generation of energy in cells. |
|---------------|--|--|--|-----------------------|--|--|
| THURSDAY | AN 15.2 Medial Compartment of thigh(L) | Bl4.5, 4.6 Laboratory results of analytes associated with metabolism of lipids - Cholesterol, Ketone bodies. Describe the therapeutic uses of prostaglandins and inhibitors of eicosanoid synthesis. (Lecture) | AN 15.2 Medial Compartment of thigh(P) | B R E A K | PY 6.9 Assessment-Respiratory System (Batch A) ANATOMY (B Batch-) /AN 14.1,14.2,14.3 Osteology –Tibia (SGT) | YOGA |
| FRIDAY | PY 6.3 Describe and discuss the transport of respiratory gas: Oxygen (Lecture) | COMMUNITY MEDICINE- CM2.1 Describe the steps and perform clinico socio-cultural and demographic assessment of the individual, family and community General medicine- Vertical integration | EARLY CLINICAL EXPOSURE - Diabetes Mellitus | | PY 6.9 Assessment-Respiratory System (Batch B) ANATOMY -AN 14.1,14.2,14.3 (A Batch)-Osteology –Tibia (SGT)) | SDL- PY 6.3 Ficks law of diffusion |
| SATURDAY | AN 25.2-25.4 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) BATCH 'B' BI6.6 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 Gluteal Region I (L) | PY 6.4 Describe and discuss the regulation of respiration- Neural (Lecture) | AN 16.1,16.2,16.3 Gluteal Region (P) | | PY 6.8 Demonstrate the correct technique to perform & interpret Spirometry (Batch A) 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 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) | | PY 6.8 Demonstrate the correct technique to perform & interpret Spirometry (Batch B) 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 |
|---------------|---|---|---|-----------------------|--|--|
| WEDNESDA Y | BI 11.17 Explain the basis and rationale of biochemical tests done in the following conditions: dyslipidemia,myocardial infarction. (VI - General Medicine) | AN 72.1 Histology-Integumentary System (L) | AN 14.1,14.2,14.3 - Osteology Fibula (SGT) | L U N C H | PY 6.4 Ondine's curse (SGL) BATCH 'A' BI4.5 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 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) | B R E A K | PY 6.8 Demonstrate the correct technique to perform & interpret Spirometry (Batch A) 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) 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' Bl4.5 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 |

| MONDAY | AN16.6 Popliteal Fossa(L) | PY 6.5 Describe and discuss the physiology of deep sea diving & decompression sickness (Lecture) | AN16.6 Popliteal Fossa (P) | | PY 6.10 Demonstrate the correct technique to perform measurement of peak expiratory flow rate in a normal volunteer (Batch A) BI11.16,11.2 Preparation of buffers and estimation of pH - pH meter. (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 Describe and discuss the principles of artificial respiration. (Lecture) | AN17.1-17.3 Hip Joint (VI-OrthoPaedics) | AN18.1-18.3 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) BI11.16,11.2 Preparation of buffers and estimation of pH - pH meter. (Practical Batch "A") | SPORTS |
| WEDNESDA Y | BI6.9 Describe the functions of Calcium, phosphorous, magnesium, sulfur in the body, their metabolism and homeostasis. (Lecture) | AN19.1-19.4,20.3 Back of Leg(L) | AN18.1-18.3 Anterior Compartment of Leg and Dorsum of foot(P) | IOZCI | 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. (SGL BATCH "B") | SDL - BI4.3 Describe the structure and functions of lipoproteins, their functions,regulation of lipoprotein metabolism & associated disorders. |
| THURSDAY | AN 18.1-18.3,20.3 Lateral Compartment of Leg and \Retinaculm of foot (L) | BI6.9 Describe the functions of Copper,zinc,fluoride,selenium,ma nganese,lithium in the body, their metabolism and homeostasis. (Lecture) | AN19.1-19.4,20.3 Back of Leg(P) | B R E A K | PY 5.12 Examination of arterial & venous pulses (Batch A) ANATOMY HISTOLOGY "B" AN 18.1-18.3,20.3 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 Describe and demonstrate in a simulated environment the assessment of barriers to good health and health seeking behavior Small Group Discussion | EARLY CLINICAL EXPOSURE | | PY 5.12 Examination of arterial & venous pulses (Batch B) ANATOMY HISTOLOGY "A" AN 18.1-18.3,20.3 Lateral Compartment of Leg and \Retinaculum of foot (P) | SDL- PY 4.1 Enteric nervous system |
| SATURDAY | AN 18.4-18.7 Knee Joint (L) (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' BI 11.17 Explain the basis and rationale of biochemical tests done in the following conditions: dyslipidemia,myocardial infarction. (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 BIOCHEMISTRY THEORY | | | | | | | | |
|---|--|---|---|-----------------------|--|--|--|--|--|
| | INTERNAL ASSESSMENT - II ANATOMY PRACTICAL | | | | | | | | |
| INTERNAL ASSESSMENT - II PHYSIOLOGY PRACTICAL | | | | | | | | | |
| | | INTERNAL ASS | ESSMENT - II BIOCHEMISTR | Y PRAC | CTICAL | | | | |
| | | | MODULE - 3 | | | | | | |
| | ANATOMY | PHYSIOL | OGY | | BIOCHEMISTRY | 1 | | | |
| | ABDOMEN | GASTROINTESTIN | | | HAEMOGLOBIN | I | | | |
| | WEEK - 17 | | | | | | | | |
| MONDAY | AN 25.6 Development of blood vessels I (L) | PY 4.2 Enteric nervous system (SGL) | AN14.1,14.2,14.4 Osteology – Articulated Foot (SGD) | | PY 5.12 Examination of arterial & venous pulses (Batch A) 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 Discuss the physiological aspects of GERD, Vomiting; (Lecture) | AN19.1,19.7 Sole-I (L) | AN19.1,19.2,19.7 Sole (P) | | PY 5.12 Examination of arterial & venous pulses (Batch B) BI11.9,11.10 Demonstrate the estimation of serum total cholesterol and HDL-cholesterol & triglycerides. (Practical Batch "A") | SPORTS | | | |
| WEDNESDA Y | BI5.1 Describe and discuss structural organization of proteins. (Lecture) | AN 19.2 Sole II (L) | AN19.1,19.2,19.7 Sole (P) | L U N | PY 4.3 Achalasia cardia (SGL) BATCH 'A' BI5.1 Describe and discuss structural organization of proteins. (SGL BATCH "B") | SDL-PY 4.3 Deglutition | | | |
| THURSDAY | AN 25.6 Development of blood vessels II(L) | BI5.3 Describe the digestion and absorption of dietary proteins. (Lecture) | Embryology Charts(P) | C H B R E | PY 5.12 Measurement of arterial blood pressure (Batch A) ANATOMY HISTOLOGY "B" AN 14.1-14.4,20.6 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 Discuss the physiological aspects of Peptic ulcer (Lecture) | COMMUNITY MEDICINE- CM2.4 Describe social psychology, community behaviour and community relationship and their impact on health and disease Lecture Psychiatry- Vertical | EARLY CLINICAL EXPOSURE | K | PY 5.12 Measurement of arterial blood pressure (Batch B) ANATOMY HISTOLOGY "A" AN 14.1-14.4,20.6 Surface Marking and Radiology of Lower Limb(P) | SDL-AN 25.6 Development of blood vessels | | | |

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

| FRIDAY | PY 4.3 & 4.9 Describe the movements of small intestine-Segmental contractions, Hunger contractions, Migratory Motor Complexes, Tonic contractions 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 Lecture | EARLY CLINICAL EXPOSURE - Anaemia | | PY 5.12 Effect of Posture & Exercise on blood pressure (Batch B) ANATOMY "A" AN53.1,53.4,50.1,50.3,50.4 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 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 Muscles of anterior abdominal wall (P) | | PY 5.12 Effect of Posture & Exercise on blood pressure (Batch A) BI 11.11 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 Histology- Oesophagus, Stomach(L) | AN 44.2,44.3,44.7 Rectus sheath, Inguinal ligament, Fascia Transversalis (P) | | PY 5.12 Effect of Posture & Exercise on blood pressure (Batch B) BI 11.11 Demonstrate estimation of calcium and phosphorous. (Practical Batch "A") | SPORTS |
| WEDNESDA Y | BI5.4,5.5 Describe common disorders associated with protein metabolism. Interpret laboratory results of analytes associated with metabolism of proteins. (Lecture) | AN 44.2,44.5 Inguinal Canal and Inguinal Hernia (L) (VI-General Surgery | AN 44.2,44.5 Inguinal Canal (P) | L | PY 4.2 Jaundice (SGL) BATCH 'A' BI5.4,5.5 Describe common disorders associated with protein metabolism. Interpret laboratory results of analytes associated with metabolism of proteins. (SGL BATCH "B") | SDL-AN 52.1,52.3 Histology- Oesophagus |
| THURSDAY | AN46.1-46.5 Male external genitalia I(L) | BI5.4,5.5 Describe common disorders associated with protein metabolism. Interpret laboratory results of analytes associated with metabolism of proteins. (Lecture) | AN46.1-46.5 -Male external genitalia (P) | U N C H B R E A | PY 5.15 Examination of Cardiovascular system (Batch A) ANATOMY HISTOLOGY "B" AN 52.1,52.3 -Oesophagus, Stomach | YOGA |

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

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

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

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

| MONDAY | AN 47.5 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 Diaphragm(P) | | PY 4.16 Examination of Abdomen (Batch A) BI 11.21 Demonstrate estimation of creatinine, urea in serum. (PRACTICALS "B BATCH") | YOGA |
|---------------|--|---|--|-------------|--|--|
| TUESDAY | PY 7.4, 7.7 & 7.8 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 Suprarenal Gland(L) | AN 47.5,47.6 Kidney and vascular Segments(P) N | LUNCH BREAK | PY 4.16 Examination of Abdomen (Batch B) BI 11.21 Demonstrate estimation of creatinine, urea in serum. (PRACTICALS BATCH 'A") | SPORTS |
| WEDNESDA Y | BI 8.1,8.5,8.2 Discuss the importance of various dietary components and explain importance of dietary fibre. Summarize the nutritional importance of commonly used items of food including fruits and vegetables.(macro-molecules & its importance). Describe the types and causes of protein energy malnutrition and its effects. (Lecture) | AN 52.7 Development of Urinary System(L) | AN 47.5 Ureter and Suprarenal Gland(P) | | PY 7.9 Cystometrogram (SGL) BATCH 'A' BI 8.2 Describe the types and causes of protein energy malnutrition and its effects. (SGL BATCH "B") | SDL - BI 8.2 Describe the types and causes of protein energy malnutrition and its effects. |
| THURSDAY | AN 52.1 Histology-Liver, Gall bladder Suprarenal gland (L | BI 8.4,8.3 Describe the causes (including dietary habits), effects and health risks associated with being overweight/ obesity. 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 Posterior Abdominal wall I(L) AN 45.1,45.3,47.8,47.9,47.2 Posterior Abdominal wall II(L) | | PY 4.16 Examination of Abdomen (Batch A) ANATOMY HISTOLOGY "B" AN 52.1 -Liver , Gall bladder Suprarenal gland | YOGA |

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

| FRIDAY | PY 10.6 Describe and discuss the physiological anatomy & functions of Spinal cord (Lecture) | COMMUNITY MEDICINE- CM5.1 Describe the common sources of various nutrients and special nutritional requirements according to age, sex, activity, physiological conditions Lecture General Medicine, Pediatrics- Vertical Integration | EARLY CLINICAL EXPOSURE | | PY 10.11 Examination of Sensory system (Batch B) ANATOMY HISTOLOGY "A" AN 52.2 Histology-Urinary System | SDL-AN 48.2,48.5,48.6 Urinary Bladder (L) | | |
|--|---|---|---|--|---|--|--|--|
| SATURDAY | AN 52.8 Development of Male Reproductive System (L) | PHYSIOLOGY REVISION | PY 10.2 Reflex arc (SGL) – BATCH 'B' BI 8.4,8.3 Describe the causes (including dietary habits), effects and health risks associated with being overweight/ obesity. (SGL BATCH "A") | | PHYSIOLOGY REVISION | SPORTS | | |
| WEEK - 25 | | | | | | | | |
| INTERNAL ASSESSMENT - III ANATOMY THEORY | | | | | | | | |
| | | | SSESSMENT - III PHYSIOLOG | | | | | |
| | INTERNAL ASSESSMENT - III BIOCHEMISTRY THEORY INTERNAL ASSESSMENT - III ANATOMY PRACTICAL | | | | | | | |
| | | | SESSMENT - III ANATOMY F | | <u> </u> | | | |
| | | | ESSMENT - III BIOCHEMISTR | | | | | |
| | | | MODULE - 4 | | | | | |
| | ANATOMY | PHYS | IOLOGY | | BIOCHEMISTRY | 1 | | |
| | NEUROANATOMY | | RVOUS SYSTEM L SENSES | | RNA PROTEINS, MOLECULAR T | ECHNIQUES | | |
| | | | WEEK - 26 | | | | | |
| MONDAY | AN 48.2,48.5,48.8 Ovary Fallopian tube and Vagina (L) | PY 10.3 Describe and discuss somatic sensations & sensory tracts (Lecture) | AN 48.2,48.5 Uterus (P) | | PY 10.11 Examination of Sensory system (Batch A) BI 11.16 Paper chromatography of amino acid,TLC (PRACTICALS "B" BATCH) | YOGA | | |
| TUESDAY | PY 10.3 Describe pain & analgesia (Lecture) | AN 48.2,48.8 Rectum (L) | AN 48.2,48.5 Anal Canal(L) AN 52.8 Development of Female Reproductive System(L) | | PY 10.11 Examination of Sensory system (Batch B) BI 11.16 Paper chromatography of amino acid,TLC (PRACTICALS "A BATCH") | SPORTS | | |

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

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

| | | | WEEK - 29 | | | |
|---------------|---|---|--|-----------------|---|--|
| MONDAY | AN 29.1-29.3 Posterior Triangle and Sternocleidomastoid (L) | PY 10.7 Describe and discuss functions of thalamus and their abnormalities (Lecture) | AN 29.1-29.3 Posterior Triangle and Sternocleidomastoid(P) | | PY 10.11 Examination of Reflexes (Batch A) 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 Anterior Triangle I(L) | AN 25.4 Osteology -Norma Basalis (SGT) | ZCT | PY 10.11 Examination of Reflexes (Batch B) 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 |
| WEDNESDA Y | BI 7.3 Describe gene mutations (Lecture) | AN 32.1,32.2 Anterior Triangle II(L) | AN 32.1,32.2 Anterior Triangle (P) | C H B R E | PY 10.7 Thalamic syndrome (SGL) BATCH 'A' BI 7.3 Describe gene mutations (SGL BATCH "B") | SDL - BI 7.3 Describe gene mutations |
| THURSDAY | AN 32.2 External carotid artery and its branches(L) | BI 7.3 Describe basic mechanism of regulation of gene expression. (Lecture) | AN 42.2,42.3 Sub occipital Triangle (L) AN 43.4 Development of Palate (L) | A K | PY 10.11 Assessment- Reflexes (Batch A) ANATOMY Y BATCH "B" AN 26.2 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 Assessment- Reflexes (Batch B) ANATOMY "BATCH A" AN 26.2 Osteology- Norma Lateralis (SGT) | SDL-AN 28.1,28.4,28.6,28.7 Face I |
| SATURDAY | AN 28.9,28.10 Parotid Gland (L)(VI-General Surgery) | PY 10.7 Role of Hypothalamus in temperature Regulation (SGL) | PY 10.7 Thalamic syndrome (SGL) – BATCH 'B' BI 7.3 Describe gene mutations (SGL BATCH "A") | | BIOCHEMISTRY REVISION | SPORTS |
| | | | WEEK - 30 | | | |

| MONDAY | AN 33.1,33.2 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 Identify normal EEG forms (Lecture) | AN 32.1,32.2 Anterior Triangle/ External carotid artery and its branches (P) | | PY 10.11 Examination of Cranial nerves 1-6 (Batch A) 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 Mandibular Nerve and Otic Ganglion(L) | AN 42.2,42.3 Sub occipital Triangle(P | | PY 10.11 Examination of Cranial nerves 1-6 (Batch B) 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 |
| WEDNESDA Y | BI 7.4 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 Maxillary Artery(L) | AN 28.9,28.10 Parotid Gland (P) | IOZCI | PY 10.9 Alzheimer's disease (SGL) BATCH 'A' BI 7.4 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 Mandibular Nerve |
| THURSDAY | AN 43.2 Histology- Salivary Glands(L) | BI 7.4 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 Temporal and Infratemporal fossa(P) | B R E A K | PY 10.11 Examination of Cranial nerves 1-6 (Batch A) ANATOMY HISTOLOGY "B" AN 43.2 Salivary Glands | YOGA |
| FRIDAY | PY 10.9 Describe and discuss the physiological basis of speech (Lecture) | COMMUNITY MEDICINE- CM9.4 Enumerate and describe the causes and consequences of population explosion and population dynamics of India. Lecture | EARLY CLINICAL EXPOSURE | | PY 10.11 Examination of Cranial nerves 1-6 (Batch B) ANATOMY HISTOLOGY "A" AN 43.2 Salivary Glands | SDL-AN 33.1,33.2 Mandibular Nerve |

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

| FRIDAY | PY 10.15 Describe and discuss functional anatomy of ear (Lecture) | COMMUNITY MEDICINE- CM9.5 Describe the methods of population control Lecture | EARLY CLINICAL EXPOSURE | | PY 10.11 Examination of Cranial nerves 7-12 (Batch B) ANATOMY "A" AN 35.1-35.4 Deep Structures in the neck (P) | SDL-PY 10.13 smell sensation |
|----------|---|---|--|-----|---|---------------------------------|
| SATURDAY | AN 35.6 Internal carotid artery, Cervical Plexus &, Styloid Apparatus AN 35.6 Pre and Paravertebral Muscles, Cervical Sympathetic Chain (L) | PY 10.15 Describe and discuss physiology of hearing & Describe and discuss auditory pathways (Lecture) | PY 10.9 Aphasia (SGL) BATCH 'B' BI 11.15 Describe & discuss the composition of CSF (SGL BATCH "A") | | PHYSIOLOGY REVISION | SPORTS |
| | | | WEEK - 32 | | | |
| | | | ASSESSMENT - IV ANATOMY | | | |
| | | | SSESSMENT - IV PHYSIOLOG | | | |
| | | | SESSMENT - IV BIOCHEMIST | | | |
| | | | SESSMENT - IV PHYSIOLOGY | | | |
| | | | ESSMENT - IV BIOCHEMISTR | | | |
| | | | MODULE - 5 | | | |
| | ANATOMY | PHYS | IOLOGY | | BIOCHEMISTRY | 1 |
| | HEAD AND NECK | ENDOCRINOLOGY REPRODUCTION | | | HORMONES, BIOCHEMICAL TECHNIQUES | |
| | | | WEEK - 33 | | | |
| MONDAY | AN . 31.3 Extraocular Muscles (L) | PY 10.16 Describe and discuss pathophysiology of deafness & Describe hearing tests (Vertical integration) | AN 26.1,30.1 Osteology-Cranial Fossa (SGT)/Osteology-Bony Orbit | | PY 10.11 Assessment- Cranial nerves (Batch A) BI 11.16 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 & Describe and discuss physiology of image formation and refractive errors (Lecture) | AN 31.2,41.2 Ophthalmic Artery and Ophthalmic Nerve (L) | AN 31.1-31.5 Orbit (P) | _ ∪ | PY 10.11 Assessment- Cranial nerves (Batch B) BI 11.16 Observe use of Protein electrophoresis (Practical Batch "A") | SPORTS |

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

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

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

| SATURDAY | AN 43.4 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) BATCH 'B' BI 14.6 Describe the tests that are commonly done in clinical practice to assess the functions of Liver. (SGL BATCH "A") | | PHYSIOLOGY REVISION | SPORTS |
|---------------|--|--|---|------|---|---|
| | | | WEEK - 35 | 1 | | |
| MONDAY | AN 38.1,38.2,38.4,40.2 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 Pharynx(P) | | BI 11.12 Demonstrate the estimation of serum bilirubin. (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 Nasal septum | AN 37.1 Lateral wall of nose and Paranasal Sinuses(L) AN 37.1 Pterygopalatine Fossa (L) | | PHYSIO PRACTICALS "B" BI 11.12 Demonstrate the estimation of serum bilirubin. (Practical Batch "A") | SPORTS |
| WEDNESDA Y | BI 6.13,6.14,6.15,11.17 Describe the functions of the Thyroid Gland. Describe the tests that are commonly done in clinical practice to assess the functions of Thyroid Gland. Describe the abnormalities ofThyroid Gland. Explain the basis and rationale of biochemical tests done in the following conditions: thyroid disorders. (HI- Anatomy,Physiology) (VI-Pathology,General Medicine) | AN 38.1 Larynx I(L) | AN 37.1 Nasal Cavity(P) | LUNC | PY 8.2 Acromegaly (SGL) BI 6.14,6.15 Describe the tests that are commonly done in clinical practice to assess the functions of Thyroid Gland. Describe the abnormalities ofThyroid Gland. (SGL BATCH "B") | SDL-PY 8.6 Mechanism of hormone action |

| THURSDAY | AN 38.1 Larynx II(L) | BI 6.13,6.14,6.15 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 . (HI- Anatomy,Physiology) (VI-Pathology,General Medicine) | AN 43.2 Histology-Comea and Retina(L) AN 39.1,39.2 Tongue (L) (VI-ENT) | H B R E A K | PHYSIO PRACTICALS "A" ANATOMY HISTOLOGY "B" AN 43.2 -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 Describe thyroid function tests (Lecture) | COMMUNITY MEDICINE- Revision | EARLY CLINICAL EXPOSURE - Thyroid dysfunction | | PHYSIO PRACTICALS "B" ANATOMY HISTOLOGY "A" AN 43.2 -Cornea and Retina(P) | SDL- PY 8.2 Thyroid function |
| SATURDAY | AN 40.1,40.4,40.5 External ear (L) | PHYSIOLOGY | PHYSIOLOGY SGL- BATCH B BI 6.14,6.15 Describe the tests that are commonly done in clinical practice to assess the functions of Thyroid Gland. Describe the abnormalities ofThyroid Gland. (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 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 Larynx (P) | | BI 11.16 Observe use of Electrolyte analysis by ISE. (Practical Batch "B") | YOGA |

| 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 Inner earand Vestibulocochlear Nerve (L) | AN 39.1,39.2 Tongue (P) | | PHYSIO PRACTICALS "B" BI 11.16 Observe use of Electrolyte analysis by ISE. (Practical Batch "A") | SPORTS | |
|---------------|---|---|---|------------------|--|--|---------------------------------|
| WEDNESDA Y | BI 7.6,7.7 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 Eyeball(L) | AN 40.1-40.5 Ear(P) (VI-ENT) | L U N C H | U N C H B | PY 8.2 Tetany (SGL) BATCH 'A' BI 7.6,7.7 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. (SGL BATCH "B") | SDL- PY 8.2 Thyroid function |
| THURSDAY | AN 43.3 Histology Lip, Tooth,Tongue, Epiglottis & cochlea (L) | BI 7.5 Describe the role of xenobiotics in disease (Lecture) | AN 40.1-40.5 Ear(P) | R E A K | PHYSIO PRACTICALS "A" ANATOMY HISTOLOGY "B" AN 43.3 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 CM17.1 Define and describe the concept of health care to community Lecture | EARLY CLINICAL EXPOSURE - Renal failure | | PHYSIO PRACTICALS "B" ANATOMY HISTOLOGY "A" AN 43.3 Tongue and Epiglottis (P) | SDL-PY 8.2 & 8.4 cortisol function | |
| SATURDAY | AN 43.4 Embryology- 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) BATCH 'B' BI 7.6,7.7 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. (SGL BATCH "A") | | ANATOMY REVISION | SPORTS | |
| | | | WEEK - 37 | | | | |

| Describe & discuss innate and adaptive immune responses, self/non-self recognition and the central role of T-helper cells in immune responses. (Lecture) AN 74.1 THURSDAY THURSDAY THURSDAY THURSDAY THURSDAY THURSDAY AN 74.1 Laws of Inheritance and Modes of Inheritance (L) Laws of Inheritance (L) Chromosomes,, Karyotyping(L) AN 75.1-75.3 Chromosomes,, Karyotyping(L) AN 75.1-75.3 Chromosomal aberrations (L) AN 75.4-75.5 Polymorphism, Mutation and Genetic Counselling (L) Recomponents of the immune system & describe the types and structure of antibody. (SGL BATCH "B") PHYSIO PRACTICALS "A" AN 43.7-43.9 Radiology of Head and neck and OSPE charts(P) | MONDAY | AN 62.1 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 Describe function tests: Pancreas (Lecture) | AN 41.1-41.3 Eyeball(P) (VI-Ophthalmology) | | BI 11.7,11.22 Demonstrate the estimation of serum creatinine. Calculate creatinine clearance. (PRACTICALS "B BATCH") | YOGA |
|---|----------|--|---|---|-----------|--|------------------------------------|
| BI 10.3,10.4 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 7-helper cells in immune proposes. (Lecture) AN 74.1 Laws of Inheritance (L) AN 74.1 Laws of Inheritance (L) AN 74.1 Laws of Inheritance (L) AN 75.4.75.5 Describe antigens and concepts involved in vaccine development. (VI - Microbiology) AN 75.4.75.5 Polymorphism, Mutation and Genetic Counselling (L) AN 75.4.75.5 Polymorphism, Mutation and Genetic Counselling (L) Describe the cellular and humoral components of the immune system & describe the types and structure of antibody. (SGL BATCH "B") SDL-PY 8.2 & 8.4 Function AN 75.1-75.3 Chromosomal aberrations (L) AN 75.4.75.5 Polymorphism, Mutation and Genetic Counselling (L) | TUESDAY | synthesis, secretion, transport, physiological actions, regulation and effect of altered(hypo and hyper)secretion of pancreas Describe function tests: | - / - | Radiology of Head and neck | | BI 11.7,11.22 Demonstrate the estimation of serum creatinine. Calculate creatinine clearance. | SPORTS |
| THURSDAY AN 74.1 Laws of Inheritance and Modes of Inheritance (L) Laws of Inheritance (L) Chromosomal aberrations (L) AN 75.4,75.5 Polymorphism, Mutation and Genetic Counselling (L) Chromosomal aberrations (L) AN 75.4,75.5 Polymorphism, Mutation and Genetic Counselling (L) PHYSIO PRACTICALS "A" ANATOMY "B" AN 43.7-43.9 Radiology of Head and neck and OSPE charts(P) | | 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. | Structure and Classification of Chromosomes,, | X and XI Cranial Nerve(L) AN 35.7 | UNCH BREA | BI 10.3 Describe the cellular and humoral components of the immune system & describe the types and structure of antibody. | SDL-PY 8.2 & 8.4 cortisol function |
| | THURSDAY | Laws of Inheritance and Modes | Describe antigens and concepts involved in vaccine development. | Chromosomal aberrations (L) AN 75.4,75.5 Polymorphism, Mutation and Genetic Counselling | | ANATOMY "B" AN 43.7-43.9 Radiology of Head and neck and OSPE | YOGA |
| FRIDAY PY 8.3 Describe the physiology of Thymus & Pineal Gland (Lecture) COMMUNITY MEDICINE- CM17.2 Describe community diagnosis Small Group Discussion EXPOSURE- Cushings syndrome SDL-PY 8.2 & 8.4 function | FRIDAY | of Thymus & Pineal Gland | Describe community diagnosis Small Group Discussion | EXPOSURE- Cushings | | AN 43.7-43.9 Radiology of Head and neck and OSPE | SDL-PY 8.2 & 8.4 cortisol function |
| SATURDAY Family Adoption Program PHYSIOLOGY REVISION SPORTS | SATURDAY | | Family Adoption Program | | | PHYSIOLOGY REVISION | SPORTS |

| MONDAY | AN 43.3 Joints of Head and Neck(L) | PY 8.5 Describe the metabolic and endocrine consequences of obesity & stress (Lecture) | AN 26.1,30.1 Introduction to Skull and Cranial fossa (SGD) | LUZCH BREAK | BI 11.21,11.22,11.8 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 Meninges and CSF(L) (HI-Physiology) | AN 57.1,57.2 Spinal Cord I(L) AN 57.1,57.2 Spinal Cord II(L) (HI-Physiology)(VI-General Medicine) | | PHYSIO PRACTICALS "B" BI 11.21,11.22,11.8 Demonstrate estimation of total protein,albumin in serum. Calculate albumin: globulin (AG) ratio. (PRACTICALS "A BATCH") | SPORTS |
| WEDNESDA Y | BI 9.1,9.2 List the functions and components of the extracellular matrix (ECM). Discuss the involvement of ECM components in health and disease. (VI - General Medicine) | AN 58.1-58.4 Medulla (L)(HI-Physiology)(VI- General Medicine | AN 57.1,57.2 Spinal Cord (P) | | PY 9.1 Turner's syndrome (SGL) BATCH 'A' BI 10.3 Describe the cellular and humoral components of the immune system & describe the types and structure of antibody. (SGL BATCH "B") | SDL |
| THURSDAY | AN 59.1-59.3 Pons (L)(HI-Physiology) | BI 9.3 Describe protein targeting & sorting along with its associated disorders. (Lecture) | AN 58.1-58.4 Medulla (P) | | PHYSIO PRACTICALS "A" ANATOMY "B" AN 59.1-59.3 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- CM17.3 Describe primary health care, its components and principles Lecture | EARLY CLINICAL EXPOSURE | | PHYSIO PRACTICALS "B" ANATOMY "A" AN 59.1-59.3 Pons (P) | SDL |
| SATURDAY | AN 64.2 Development of Nervous System I (L) | PY 9.3 Describe male reproductive system: functions of testis and control of spermatogenesis and factors modifying it (Lecture) | PY 9.1 Turner's syndrome (SGL) BATCH 'B' BI 10.3 Describe the cellular and humoral components of the immune system & describe the types and structure of antibody. (SGL BATCH "A") | | BIOCHEMISTRY REVISION | SPORTS |
| WEEK - 39 | | | | | | |

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

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

MODEL EXAM - THEORY AND PRACTICALS

UNIVERSITY EXAM BEGINS

| | | | | | THAMBIGAI MEDIC | | | | | | | | |
|-------------------|------------------------|------------------|--------------|--|---|-----------------------------|--|--|---|--|--|--|--|
| | | | Pl | HASE II | - ACADEMIC YEA BLOCK - 1 - Cell injury, Inf | | AN FOR THE BATCH 2022 | | | | | | |
| | PATHOLOGY PHARMACOLOGY | | | | | | | MICROBIOLOGY | | | | | |
| Cell injury, Infl | ammation, Imr | munology, Blood | d, Neoplasia | | rmacology, Autocoids,Immunolog , Autonomic Nervous system, Per nervous system, | | | General micro, immunology, | Hospital acquired infections | | | | |
| | ı | 09.00-10.00 | 10.00-11.00 | 11 AM-12 | 1ST WE | EK / PER 01-02 | IODS | | | | | | |
| DATE | DAY | AM | AM | NOON | 12 NOON- 01 PM | PM | 02.00-03.00 PM | 03.00-0 | 4.00 PM | 04.00-05.00 PM | | | |
| 16-12-2023 | SAT (3RD) | | | HOLIDAY | | | | HOL | | | | | |
| 17-12-2023 | SUN | | | HOLIDAY | | | | HOL | DAY | | | | |
| | | | | | | | | SGD/MODELS DEM | O/DOAP/SKILL LAB | | | | |
| 18-12-2023 | MON | CLINICAL POSTING | | NG | PA1.1-1.3 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 | | ΝG | 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 - MI1.1 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) | | | | |

| 21-12-2023 | THURS | CLINICAL POSTING | PA 2.1, 2.2, 2.6 Cell Injury causes, mechanisms, free radical injury. Cellular adaptations (L) | LUNCH BREAK | PSM-CM5.2 DESCRIBE AND DEMONSTRAT E THE CORRECT METHOD OF PERFORMING A NUTRITIONAL ASSESSMENT OF INDIVIDUALS, FAMILIES AND THE COMMUNITY BY USING THE APPROPRIATE METHOD SMALL GROUP LEARNING | GENERAL MEDICINE Respiratory Alkalosis IM 22.12 |
|------------|-------|------------------|--|----------------|---|---|
| 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) | | MI1.1 (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 Bacterial Morphology | PA 2.3,2.4,2.5 Describe and discuss Cell death- types, mechanisms, necrosis, apoptosis (basic as contrasted with necrosis), autolysis Describe and discuss pathologic calcifications, gangrene Describe and discuss cellular adaptations: atrophy, hypertrophy, hyperplasia, metaplasia, dysplasia (L) |

SDL-BACTERIAL TAXONOMY .

M1 1.1SGD/PHYSIO LOGY OF BACTERIA

EXTRA CURICULAR

| 23-12-2023 | SAT (4TH) | PH 1.4 Pharmacokin etics - Absorption (L) | ORTHOPEDI CS | PA2.7 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) GENERAL INFORMATION- KNOWLEDGE OF FORENSIC MEDICINE, CLINICAL FORENSIC MEDICINE, ETHICS. | AETCOM (PHA | RMACOLOGY) | EXTRA CURICULAR |
|------------|------------|---|-----------------|---|---|----------|--|---|--|---|
| 24-12-2023 | SUN | | | | NOTE - 12 | TUDD ::: | (1101104)/ | | | |
| | OFNEDAL | MEDICINE 5 | | -t | NOTE: 3rd SA | | | F | M) 9 Ond ol. Eride (40 4 DM) | |
| | GENERAL | MEDICINE -EV | ery 1st week S | aturday (9-10 | | | | Every 1st week Saturday (10-11 Al | M) & 3rd week Friday (12-1 PM) | |
| | | | ODC Fuer 1 | at was It Made | ORTHO – Every 2nd Sa | | , , | , | 4 DM/\ | |
| | | | | | RICS - last few weeks , few class | | | S – Every 2nd week Thursday (12- | 1PM) - | |
| | DQM Ev | ony 4th Saturda | • | | | | | alternate phase 2 subjects, AETCO | OM alternate phase 2 subjects | |
| | PSIVI — EV | ery 4iii Saturua | ay - FAF (9AIVI | | ive clinical subject hours, phase 2 | | | | Ow alternate phase 2 subjects | |
| | | | | • | edicine -17 hrs, General Surgery - | | • | | | |
| | | | | Ocheral We | | D WEEK | 0 17 m3, 1 calam | os 14ms, Otalo Tomo. | | |
| 25-12-2023 | MON | | CH | IRISTMAS- HO | | | | CHRISTMAS | S- HOLIDAY | |
| | | | | | | | | SGD/MODELS DEMO/DOAP/ | SKILL LAB | |
| 26-12-2023 | TUE | СП | INICAL POSTI | NG | PH 1.4 Pharmacokinetics - Distribution (L) | | B BATCH, Drug Nomenclature PH.1.9.Describe nomenclature of drugs i.e. generic, branded drugs | MICRO- C BATCH,(MI1.2) 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 | PA 2.7 DESCRIBE AND DISCUSS THE MECHANISM OF CELLULAR AGING AND APOPTOSIS (SDL) |

| 27-12-2023 | 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) Laboratory Diagnosis of infections • Specimen Collection • Direct Detection (Staining Methods and Others) Laboratory Diagnosis of infections Culture, Identification and Antimicrobial Susceptibility Test • Molecular Diagnosis and Typing Methods | | C BATCH, Drug Nomenclature PH.1.9.Describe nomenclature of drugs i.e. generic, branded drugs | - A BATCH, (MI1.2) Perform and identify the different causative agents of Infectious diseases by STAINING techniques - Simple | (PA3.1)- Identify and describe amyloidosis in a specimen B BATCH | SDL |
|------------|-------|------------------|---|----------------|--|---|--|--|
| 28-12-2023 | THURS | CLINICAL POSTING | PA 2.3-2.5 INTRACELLULAR ACCUMULATION, CALCIFICATION | LUNCH BREAK | PSM-CM5.3 DEFINE AND DESCRIBE COMMON NUTRITION RELATED HEALTH DISORDERS. DESCRIBE ABOUT PEM AND VITAMIN A SMALL GROUP LEARNING | | | PH 1.2 Describe the basis of Evidence based medicine and Therapeutic drug monitoring (SDL) |
| 29-12-2023 | FRI | CLINICAL POSTING | PH 1.4 Pharmacokinetics - Excretion (L) | | MI 1.3 Describe the epidemiological basis of common infectious diseases (L) PATHOGENESI S AND EPIDEMIOLOGY OF ID | PA 3.1 & PA 3.2 Describe the path | nogenesis and of amyloidosis (L) | EXTRA CURICULAR |

| 30-12-2023 | | PH 1.5 Pharmacodyn amics I (L) | 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 CURICULAR |
|------------|-------------------|--------------------------------------|--|--|---|--|---|--|
| 31-12-2023 | SUN | | D WEEK | | HOLIDAY | COD/MODEL C DEM | | |
| | | 3R | D WEEK | | | SGD/MODELS DEM | IO/DOAP/SKILL LAB | |
| 1/1/2024 | MON (NEW YEAR) | CLINICAL PO | OSTING | 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 PO | OSTING | PH 1.5 Pharmacodynamics II (L) | B BATCH, Drug Formulations PH 1.3 Enumerate and identify drug formulations and drug delivery systems | causative agents of Infectious diseases by STAINING | - 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 Pharmacogenom ics and Pharmacoecono micsSDL |

| 3/1/2024 | WED | CLINICAL POSTING | OG2.1 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. L 1 | |
|----------|-------|------------------|---|----------------|
| 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) | LUNCH BREAK |
| 5/1/2024 | FRI | CLINICAL POSTING | PH 1.64 Describe overview of drug development, Phases of clinical trials and Good Clinical Practice (SGL) | |

| | 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 |
|----|--|--|---|--------------------|
| нк | PSM-CM5.3 DESCRIBE NUTRITION RELATED HEALTH DISORDER OF IRON, IODINE AND OTHERS SMALL GROUP LEARNING | PH 1.6 Describe principles of Pha systems PH 1.7 Define, identify a advers reactions | nd describe the management of e drug | ANTIGEN SDL |
| | 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 describ regeneratio Secondary w (L) IL-S | n including ound healing | EXTRA CURICULAR |

| 6/1/2024 | SAT (1ST) | GENERAL SURGERY SU1.1 Describe Basic concepts of homeostasis, enumerate the metabolic changes in injury and their mediatorsBa sic concepts of homeostasis. | 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.Demonst rate the correct method of calculation of drug dosage in patients including those used in special situations | | 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.Demonst rate 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 |

| 10/1/2024 | WED | CLINICAL POSTING | 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 • Molecular Diagnosis and Typing Methods | | C BATCH,Dosage Calculations PH.2.4.Demonst rate the correct method of calculation of drug dosage in patients including those used in special situations | MICRO- A BATCH, (MI1. Classify and describe th different methods of steriliza and disinfection. Discuss application of the differen methods in the laboratory clinical and surgical practice - STERILSATIO |
|-----------|-------|------------------|--|----------------|---|--|
| 11/1/2024 | THURS | CLINICAL POSTING | natterns of drowth in intants | LUNCH BREAK | 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 SMALL GROUP LEARNING | PH 1.49 Describe mechar i and contraindicati |

| | C BATCH,Dosage Calculations PH.2.4.Demonst rate the correct method of calculation of drug dosage in patients including those used in special situations | 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 - STERILSATION | CVC Lung, CVC liver (PA4.3)- Identify and describe in gross and microscopic specimens- B BATCH | SDL BIOMEDICAL WASTE |
|-----|---|---|---|----------------------------|
| 1 < | 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 SMALL GROUP LEARNING | PH 1.49 Describe mechanism of indica and contraindications o | tions | Inflammation SDL |

| 12/1/2024 | FRI | CLINICAL POSTING | C) | 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 Describe Molecular Bas | | EXTRA CURICULAR |
|------------|-----------|------------------|--|---|--------|--|------------------------------|------------|--------------------|
| 13-01-2024 | SAT (2ND) | indications CS | 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 (PHA | RMACOLOGY) | EXTRA CURICULAR |
| 14-01-2024 | SUN | | | | | HOLIDAY | | | |
| | | | | 5T | H WEEK | | | | |
| 15-01-2024 | MON | PONGAL | | PONGAL | | | PONGAL | | |
| 16-01-2024 | TUE | THIRUVALLUVAR DA | | THIRUVALLUVAR DAY | | | THIRUVALLUVAR DAY | | |
| 17-01-2024 | WED | UZLAVAR THIRUNA | \L | UZLAVAR THIRUNAL | | | THIRUVALLUVAR DAY | | |

| 19-01-2024 FRI CLINICAL POSTING GENERAL SURGERY SU1.1 Describe Basic concepts of homeostasis, enumerate the methods used in their detection, and discuss the role of microbes in health and cheir mediators. The metabolic changes in injury and their mediators. Describe Molecular Basis Of Cancer Part 3. PA. EXTRA CURICULAR Describe Molecular Basis Of Cancer Part 3. PA. EXTRA CURICULAR 4 BAD BAD HOUIDAY 19-01-2024 SAT (3RD) HOUIDAY BIOLIDAY HOLIDAY HOLIDAY SGDMODELS DEMO/DOAP/SKILL LAB | 18-01-2024 | THURS | CLINICAL POSTING | OG3.1Describe the physiology of ovulation, menstruation, fertilization,implantation and gametogenesis L 2 | | PSM-CM5.5 DESCRIBE THE METHODS OF NUTRITIONAL SURVEILLANCE , PRINCIPLES OF NUTRITIONAL EDUCATION AND REHABILITATIO N IN THE CONTEXT OF SOCIOCULTUR AL FACTORS. LECTURE | PH 1.50 Describe mechanisms of action, types, doses, side effects, indications and contraindications of Immunomodulators II (L) | SDL |
|--|------------|-------|------------------|--|----------------|---|---|-----|
| 21-01-2024 SUN HOLIDAY | 19-01-2024 | FRI | CLINICAL POSTING | Describe Basic concepts of homeostasis, enumerate the metabolic changes in injury and their mediators. The metabolic changes in injury and their | LUNCH BREAK | 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) General Mycology and Overview of MYCOLOGY | ○○○ PA 7.2 | |
| | | | HOLIDAY | | | HOURAN | | |
| | | | | | | | | |

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

| 25-01-2024 | THURS | CLINICAL POSTING | neoplasia FA | PSM-CM5.6 ENUMERATE AND DISCUSS THE NATIONAL NUTRITION POLICY. DESCRIBE VIT A PROPHYLAXIS PROGRAM. NUTRITIONAL ANEMIA AND IDD LECTURE | GENERAL MEDICIN IM 2 | | PA 7.5 DESCRIBE IMMUNOLOGY AND IMMUNE RESPONSE TO CANCER (SDL) |
|------------|-----------|--|---|---|---|--|---|
| 26-01-2024 | FRI | CLINICAL POSTING | PH 1.16 Autacoids- 5-HT modulating drugs (L) | - MI 1.8 ANTIBODY (L) | Describe the principles and mec | v 9.1 hanisms involved in immunity(L) atrics | EXTRA CURICULAR |
| 27-01-2024 | SAT (4TH) | PH 1.16 Autacoids- Prostaglandin s (SGL) PA 9.2 MECHANIS M OF HYPERSEN SITIVITY & TYPES (L) | - MI 1.8 Ag Ab REACTIONS (L) | FM 8.7 – 8.10 (SG) General toxicology | AETCOM (MIC | ROBIOLOGY) | EXTRA 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 Immunology of Transplantation and immunodeficiency diseases (L) CBD | A BATCH,ADR SPOTTERS PH.1.7.Define, identify and describe the management of adverse drug reactions (ADR) | MICRO- B BATCH, (MI 1.2 Perform and identify the different causative agents of Infectious diseases by- ZN stain DOAP | Define and describe hyperemia, congestion, hemorrhageLipoma (PA7.1)- C BATCH | YOGA |
| 30-01-2024 | TUE | CLINICAL POSTING | PH 1.16 Autacoids -NSAIDs I (L) | B BATCH ADR SPOTTERS PH.1.7.Define, identify and describe the management of adverse drug reactions (ADR) | MICRO- C BATCH,(MI 1.2 Perform and identify the different causative agents of Infectious diseases by- ZN stain DOAP | Define and describe hyperemia, congestion, hemorrhageLipoma (PA7.1)- P A BATCH | SDL |

| 31-01-2024 | WED | CLINICAL POSTING | OG6.1Describe, discuss and demonstrate the clinical features ofpregnancy, derive and discuss its differential diagnosis, elaboratethe principles underlying and interpret pregnancy tests.SGD | | C BATCH,ADR SPOTTERS PH.1.7.Define, identify and describe the management of adverse drug reactions (ADR) | MICRO - A BATCH, (MI 1.2 Perform and identify the different causative agents of Infectious diseases by- ZN stain DOAP | Define and describe hyperemia, congestion, hemorrhageLipoma (PA7.1)- B BATCH | SDL ANTIBIOTIC SENSITIVITY TESTING |
|------------|-----------|---|---|----------------|---|---|--|---|
| 1/2/2024 | THURS | CLINICAL POSTING | * PA9.4,9.4 Define autoimmunity. Enumerate autoimmune disorders (L) Define and describe the pathogenesis of systemic Lupus Erythematosus VI Int Med. | LUNCH BREAK | DISCUSS THE SPECIAL NUTRITION PROGRAMME, BALWADI NUTRITION PROGRAMME, ICDS, MID DAY MEAL PROGRAM AND SCHEME | PH 1.16 Describe mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids including NSAIDs II (SGL) | | YOGA |
| 2/2/2024 | FRI | CLINICAL POSTING | PH 1.16 Autacoids Antirheumatoid drugs (VI) | | MI 1.8 COMPLEMENT (L) | PA7 Neoplasia FA and FEEDBCK | | EXTRA CURICULAR |
| 3/2/2024 | SAT (1ST) | GENERAL SURGERY SU1.2 Describe factors that affect the metabolic response to injury. The factors that affect the metabolic response to injury. The factors that affect the metabolic response to injury modulating autacoids including Migraine and Gout (VI) | | | FM 9.1- (SG) CAUSTIC | АЕТСОМ (Р. | ATHOLOGY) | EXTRA CURICULAR |
| 4/2/2024 | SUN | | | | HOLIDAY | | | |

| | | 8 th WEEK | | | | SGD/MODELS DEMO/DOAP | /SKILL LAB | |
|----------|-------|------------------|--|-------|---|--|---|--|
| 5/2/2024 | MON | CLINICAL POSTING | * PA13.1,13.2 Normal hematopoiesis 13.3,13.4 LINKER CASE Anaemias- classification | | A BATCH,Reportin g an ADR. PH.1.6 Describe principles of Pharmacovigilan ce & ADR reporting systems | mechanisms in health & Describe the mechanisms of immunity and response of the | Identify and describe the peripheral smear in microcytic anemiaPA14.3), Macrocytic anemia (PA 15.3) Peripheral smear (13.5)- C BATCH | YOGA |
| 6/2/2024 | TUE | CLINICAL POSTING | PH 1.35 Drugs used in Anemia and Colony Stimulating factors(SDL) | | B BATCH,Reportin g an ADR. PH.1.6 Describe principles of Pharmacovigilan ce & ADR reporting systems | Describe the immunological mechanisms in health & Describe the mechanisms of | Identify and describe the peripheral smear in microcytic anemia PA14.3), Macrocytic anemia (PA 15.3) Peripheral smear (13.5)- A BATCH | PH 1.25 Introduction to blood - Hematinics & Erhythropoitin (SDL) |
| 7/2/2024 | WED | CLINICAL POSTING | -MI 1.8 IMMUNE RESPONSE CELL & ANTIBODY MEDIATED (L) | LUNCH | C BATCH,Reportin g an ADR. PH.1.6 Describe principles of Pharmacovigilan ce & ADR reporting systems | Describe the immunological mechanisms in health & Describe the mechanisms of | Identify and describe the peripheral smear in microcytic anemia PA14.3), Macrocytic anemia (PA 15.3) Peripheral smear (13.5)- B BATCH | SDL IMMUNITY |
| 8/2/2024 | THURS | CLINICAL POSTING | PE 2.1 Discuss the etio- pathogenesis, clinical features and management of a child who fails to thrive (L) | BREAK | PSM-REVISION - NUTRITION Small group learning | PH 1.25 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs acting on blood, like Coagulants & Anticoagulants (L) | | PA 15.2 LABORATORY INVESTIGATIO NS OF MEGALOBLAST IC ANAEMIA (SDL) |
| 9/2/2024 | FRI | CLINICAL POSTING | PH 1.25 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs acting on blood, like Fibrinolytics & Antifibrinolytics (L) | | - MI 1.10 HYPERSENSTI TVITY (INTEGRATED WITH PATH) | * PA 14 Describe iron metabolism Desc and different of microcytic hypor | ribe the etiology, investigations ial diagnosis | EXTRA CURICULAR |

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

| 15-02-2024 | THURS | CLINICAL POSTING | OG8.10G8.2Enumerate, 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 FORMULATE A RESEARCH QUESTION FOR A STUDY SMALL GROUP LEARNING | PH 1.14 Describe mechanism of | cations of Anticholinergic | SDL |
|------------|-----------|------------------|---|--|--|---|--------------------|
| 16-02-2024 | FRI | CLINICAL POSTING | GENERAL SURGERY SU2.1 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 TRANSPLANT AND CANCER IMMUNOLOGU (INTEGRATED WITH)(L) | PA 16. Enumerate the etiology, pathog anem | genesis and findings in aplastic | EXTRA CURICULAR |
| 17-02-2024 | SAT (3RD) | HOLIDAY | <u> </u> | | | | |
| 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 Define and classify hemolytic anemia Describe the pathogenesis and clinical features and hematologic indices of hemolytic anemia (L) | A BATCH,Drug Promotional Literature PH3.3.Perform a critical evaluation of the drug promotional literature | STOOL MICROSCOPY | Clotting Disorders(PA21.3) Differentiate platelet from clotting disorders based on the clinical and hematologic features Hb Estimation(PA16.6)Hemolytic Anemia- C BATCH | YOGA |

| 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 | -MI1.9 IMMUNOPROPHYLAXIS (INTEGRATEDWIHT PATH)(L) |
| 22-02-2024 | THURS | CLINICAL POSTING | PA 16.3 Hereditaryspherocytosis,PNH |

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

| 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. Describe norm Classify and describe the etiolog and platelet disorders including | al hemostasis y, pathogenesis and of vascular | EXTRA CURICULAR |
|------------|-----------|---|---|---------|--|---|--|--------------------|
| 24-02-2024 | SAT (4TH) | PH 1.13 Antiadrenergi c - Beta Blockers(SGL) ORTHOPEDI CS ORTHOPEDI Coagulation, its laboratory findings and diagnosis of disseminate d intravascular coagulation. | - MI 8.5 8.6 BIOMEDICAL WASTE & NEED STICK INJURY (SGD) | | FM 9.1 Organic – plants (L) | АЕТСОМ (МІС | ROBIOLOGY) | EXTRA CURICULAR |
| 25-02-2024 | SUN | | | | HOLIDAY | | | |
| | | | 11 | th WEEK | | | | |
| 26-02-2024 | MON | CLINICAL POSTING | FA RBC Disorders | | SGD/MODELS DEMO/TUTORI ALS/SKILL LAB 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/TUTORI ALS/SKILL LAB B BATCH IA 1 PRACTICAL ASSESSMENT | - C BATCH, IA 1 PRACTICAL ASSESSMENT | - A BATCH IA 1 PRACTICAL ASSESSMENT | SDL |

| 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 |
|------------|-------|------------------|---|
| 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) |
| 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) |

| | SGD/MODELS DEMO/TUTORI ALS/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) |
|----------------|---|---|--|--|
| LUNCH BREAK | PSM-CM6.3 DESCRIBE, DISCUSS AND DEMONSTRAT E THE APPLICATION OF ELEMENTARY STATISTICAL METHODS INCLUDING TEST OF SIGNIFICANCE IN VARIOUS STUDY DESIGN LECTURE | PH1.15 Describe mechanism/s effec indications and contraindications | cts, | MORPHOLOGY OF BACTERIA (SGD) |
| | -TUTORIALS MORPHOLOGY OF BACTERIA (SGD) | PA 1 Describe the etiology, genetics features, hematologic features of | s, pathogenesis classification, | EXTRA CURICULAR |

| 2/3/2024 | SAT (1ST) | GENERAL SURGERY SU2.Describe the clinical features of shock and its appropriate treatment The clinical features of shock and its appropriate treatment The clinical features of shock and its appropriate treatment. | - SHORT ASSESSMENT | (L) FM 11.1 Organic – Snakes | AETCOM (P. | ATHOLOGY) | EXTRA CURICULAR |
|----------|-----------|--|--|--|---|---|---|
| 3/3/2024 | SUN | | | HOLIDAY | | | |
| | | 12 th WEEK | | | SGD/MODELS DEMO/DOAP | /SKILL LAB | |
| 4/3/2024 | MON | CLINICAL POSTING | * PA19.4 Describe and discuss the pathogenesis, and the differentiating features of Hodgkin's and non-Hodgkin's lymphoma(L) VI Gen Surg | A BATCH,Essentia I medicines PH.3.7.Prepare a list of essential medicines for a healthcare facility | MICRO- B BATCH, MI 8.7 & 8.9 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 | genetics, pathogenesis | YOGA |
| 5/3/2024 | TUE | CLINICAL POSTING | Antiadrenergic drugs - Seminar | B BATCH,Essentia I medicines PH.3.7.Prepare a list of essential medicines for a healthcare facility | MICRO - C BATCH, MI 8.7 & 8.9 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, | PH 1.18 Pre anaesthetic medication (SDL) |

| 6/3/2024 | WED | IA 1 PATHOLOGY | - REVISION - AG -AB | LUNCH BREAK | PH.3.7.Prepare | | , (PA18.2) Describe the etiology, genetics, pathogenesis classification, features, hematologic features of acute and chronic leukemia- B BATCH | TUTORIALS - HYPERENSITIVI TY 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 A | ASSESMENT | SDL |
| 8/3/2024 | FRI | IA 1 PHARMACOLOGY | MCQ Test | | TUTORIALS - HYPERENSITIVI TY 1 | PA19.4 WBC | CREVISION | EXTRA CURICULAR |
| 9/3/2024 | SAT (2ND) | PH 1.18 Describe the mechanism/s of action, types, doses, side effects, indications and contraindicati ons of General anaesthetics (L) FEEDBACI & FEEDBACI & SEEDBACI & SEEDBAC | E MI1.1 - NORMAL HUMAN | | (SG) 11.1 Organic – Snakes | АЕТСОМ (РНА | RMACOLOGY) | EXTRA CURICULAR |
| 10/3/2024 | SUN | | | | HOLIDAY | | | |
| | T T | | BLOCK - 2 - Respiratory system | , Renal sy | | | | |
| | | Respiratory system, Renal system, CVS, HEMODYNAMIC DISORDERS | PHARMACOLOGY system, Renal system, CVS, Antiagents | microbial | | MICROBIOLOGY system, Renal system, CVS | | |
| | • | 13 th WEEK | | | | SGD/MODELS DEMO/DOAP | /SKILL LAB | |

| 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) | | A BATCH,DPL CERTIFICATION | MICRO- B BATCH, MI 6.2 Identify the common etiologic agents of upper respiratory tract infections (Gram Stain) - C diphtheria and Gram staining | Slide & Chart Pneumonia Bronchiectasis, PA 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 BATCH,DPL CERTIFICATION | MICRO- C BATCH,MI 6.2 Identify the common etiologic agents of upper respiratory tract infections (Gram Stain) - C diphtheria and Gram staining | Slide & Chart Pneumonia Bronchiectasis, PA 26.1- A BATCH | PA 26.7 MESOTHELIOM A (SDL) |
| 13-03-2024 | WED | CLINICAL POSTING | MI 6.1 INFECTIVE SYNDROME OF RESP (L4) | | C BATCH, A BATCH,DPL CERTIFICATION | MICRO- A BATCH,MI 6.2 Identify the common etiologic agents of upper respiratory tract infections (Gram Stain) - C diphtheria and Gram staining | Slide & Chart Pneumonia Bronchiectasis, pa 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. | LUNCH BREAK | PSM-CM3.1 DESCRIBE THE HEALTH HAZARDS OF AIR, WATER, NOISE, RADIATION AND POLLUTION INTEGRATED TEACHING INTEGRATION ENT (VERTICAL) | | ons of the drugs used in cough | EXTRA CURICULAR |
| 15-03-2024 | FRI | CLINICAL POSTING | GENERAL SURGERY SU3.1 Describe the Indications and appropriate use of blood and blood products and complications of blood transfusion. Indications for blood transfusion | | -MI 6.1 BACTERIAL PHARYNGITIS(SDL) | * PA- 19 Define and describe the etiolog morphology microscopic apportuberculosis VI Ir | y, types, pathogenesis, stages, earance and complications of | EXTRA CURICULAR |
| 16-03-2024 | SAT (3RD) | HOLIDAY | | | | HOL | DAY | |
| 17-03-2024 | SUN | | | | HOLIDAY | | | |

| | | 14 th WEEK | | | SGD/MODELS DEMO/DOAP | /SKILL LAB | |
|------------|-----|------------------|---|---|--|--|---|
| 18-03-2024 | MON | CLINICAL POSTING | PA- 26.1,26.2 Define and describe the etiology, types, pathogenesis, stages, morphology and complications of pneumonia Describe the etiology, gross and microscopic appearance and complications of lung abscess (L) | A BATCH, OSPES/C,NEBU LISER&MDI PH.4.1.Administ er drugs through various routes in a simulated environment using mannequins | MICRO- B BATCH, MI 6.3 Identify the common etiologic agents of lower respiratory tract | 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 PH.4.1.Administ er drugs through various routes in a simulated environment using mannequins | - C BATCH, MI 6.3 Identify the | 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 PH.4.1.Administ er drugs through various routes in a simulated environment using mannequins | - A BATCH MI 6.3 Identify the | Chart TB Lung PA 26.4- morphology, microscopic appearance,metastases and complications of tumors of the lung and pleura - B BATCH | SDL |

| 21-03-2024 | THURS | CLINICAL POSTING | PA- 26.5 Define and describe the etiology, types, environmental influence, pathogenesis, stages, morphology, exposure microscopic appearance and complications of Occupational lung disease (L) | CM3.3 DESCRIBE THE AETIOLOGY AND BASIS OF WATER BORNE DISEASES/JAU NDICE/HEPATITI IS/ DIARRHEAL DISEASES INTEGRATION , GENERAL MEDICINE, PEDIATRICS (VERTICAL) | GENERAL MEDIC IM 2 Hyperk | CINE Hypokalemia 22.7 kalemia 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) | environmental influence, patho | ngy, types, exposure, genetics or | EXTRA CURICULAR |
| 23-03-2024 | SAT (4TH) | PSM- FAF |) | SG FM 11.1 Organic – Snakes | AETCOM (MIC | ROBIOLOGY) | 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 Define and describe EDEMA hyperemia, congestion, hemorrhage (L) | A BATCH, ,OSPES/C,NEB ULISER&MDI DEMO CLASS | MICRO- B BATCH, MI 6.1 6.2 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) | B BATCH,OSPES/ C,NEBULISER& MDI DEMO CLASS | MICRO- C BATCH,MI 6.1 6.2 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) | C BATCH,OSPES/ C,NEBULISER& MDI DEMO CLASS | - , | PA 26.4- B BATCH (REVISION) | SDL INEFECTIONS DUE TO NFGNB & PERTUSIS |

| 28-03-2024 | THURS | CLINICAL POSTING GOOD FRIDAY | 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 BREAK | PSM-CM3.4 DESCRIBE THE CONCEPT OF SOLID WASTE, HUMAN EXCRETA AND SEWAGE DISPOSAL LECTURE | PH1.27 Describe the mechanism effer indications and contraindications | cts, s of Antihypertensive drugs I (L) | Respiratory system (SDL) |
|------------|-----------|--|---|----------------|---|--|---|-----------------------------|
| | | | | | | | | |
| 30-03-2024 | SAT (5TH) | PH1.27 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of Antihypertens ive drugs II (SGL) PA 6.5 Define and describe embolism and its causes and common types | MI 6.1 MYXO VIRUS 1 INFECTIONS (L) | | SG FM 10.1 Cardiac poisons | AETCOM (PA | ATHOLOGY) | 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 PH.4.1.Administ er drugs through various routes in a simulated environment using mannequins | 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 Identify and describe the gross and microscopic features of infarction in a pathologic specimen Organizing thrombus, Atheroma PA 6.6- C BATCH | SDL |

| 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 | OG12.2Define, 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 pregnancySGD | |
| 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 Describe the etiology, dynamics, types and complications of aneurysms including aortic aneurysms (L) | LUNCH BREAK |
| 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) | |

| | B BATCH OSPE IM/IV INJECTION PH.4.1.Administ er drugs through various routes in a simulated environment using mannequins | 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 Identify and describe the gross and microscopic features of infarction in a pathologic specimen Organizing thrombus, Atheroma PA 6.6- A BATCH | PH 1.27 drugs used in shock and PH 1.25 Plasma expanders (SDL) |
|----|---|--|---|--|
| | C BATCH,OSPE IM/IV INJECTION PH.4.1.Administ er 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 LAB DIAGNOSIS OF UTI | chart Identify and describe the gross and microscopic features of infarction in a pathologic specimen Organizing thrombus, Atheroma PA 6.6- B BATCH | TUTORIALS MYXO VIRUS 1 INFECTIONS |
| НK | PSM-CM3.5 DESCRIBE THE STANDARDS OF HOUSING AND THE EFFECT OF HOUSING ON HEALTH | PH1.29 Describe the mechanisr effer indications and contraindica congestive heart | cts, ations of the drugs used in | YOGA |
| | MI 6.1 MYXO VIRUS 2 INFECTIONS (L) | PA 24.4-24.7 PDescribe the etiolo microscopic features, criteria Rheumatic hea | and complicationsericarditis, | EXTRA CURICULAR |

| 6/4/2024 | SAT (1ST) | GENERAL SURGERY SU3.1 Describe the Indications and appropriate use of blood and blood products and complication s of blood and blood products and Complication s of blood transfusion. GENERAL SURGERY SU3.1 Describe the Indications and et the etiology, pathophysiol ogy, , gross and microscopic features, criteria and complication s of blood transfusion. | MI 6.1 COVID (L) | _ | G FM 14.7 nal poisons | AETC | ОМ () | EXTRA CURICULAR |
|-----------|-----------|---|---|----------|---|--|--|---|
| 7/4/2024 | SUN | 4-4 11-4 | | Н | IOLIDAY | 000/440054 0 05440/0040 | | |
| | | 17 th WEEK | | | | SGD/MODELS DEMO/DOAP/ MICRO- B BATCH, MI 2.3 | SKILL LAB | |
| 8/4/2024 | MON | CLINICAL POSTING | PA 27.9-27.10 Cardiomyopathies & complication of syphilis in heart (L) | OS IN | BATCH, SPE IM/IV IJECTION MO CLASS | 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- 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) | IN | ATCH,OSPE IM/IV IJECTION MO CLASS | MICRO- A BATCH, MI 2.3 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 Cardiac Function test- B BATCH | PA 27.10 COMPLICATION S OF SYPHILIS ON CVS |
| 11/4/2024 | THURS | RAMZAN | RAMZAN | | | RAM. | ZAN | |

| 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 BREAK | MI 7.3 INFECTIVE SYNDROMES OF UTI (SGD) (L) | A 27.7 PERICARDIAL EFFUSION | (L) | EXTRA CURICULAR |
|------------|-----------|---|---|----------------|--|--|--|--------------------|
| 13-04-2024 | SAT (2ND) | PH1.30 Describe the mechanisms of action, types, doses, side effects, indications and contraindicati ons of the antiarrhythmi cs (L) CVS Formative assesment | MI 2.1 2.2 CVS -IE & ARS- (L) | | SDL FM 9.5 Agricultural poisons | AETCOM (MICROBIOLOGY) | PA 28.1 introduction to Renal System | EXTRA CURICULAR |
| 14-04-2024 | SUN | 40 d WEEK | | | HOLIDAY | | | |
| | 1 | 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 PH.2.3.Demonst rate 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 PH.2.3.Demonst rate 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 |

| THURS CLINICAL POSTING CLINICAL POSTING CLINICAL POSTING THURS CLINICAL POSTING CAUSSING AGENTS PH1.43 Describe and discuss the rational use of antimicrobials including antibiotic stewardship program and sulfonamides, Cotrimoxazole antipical program | 17-04-2024 | WED | CLINICAL POSTING | MI2.1 2.2 2.4 BSI & ANEMIA (L) | LUNCH BREAK | 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 |
|---|------------|-----------|------------------|--|----------------|--|--|--|---------|
| 19-04-2024 FRI CLINICAL POSTING CLINICAL POSTING CLINICAL POSTING CLINICAL POSTING Elicit document and present history in a case of Burns and perform physical examination. Describe Pathophysiology of Burns. Pathophysiology of Burns 20-04-2024 SAT (3RD) SUN EXTRA CURICULAR 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) HOLIDAY HOLIDAY | 18-04-2024 | THURS | CLINICAL POSTING | 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 | | DESCRIBE THE ROLE OF VECTORS IN THE CAUSATION OF DISEASES. ALSODISCUSS NATIONAL VECTOR BORNE DISEASE CONTROL PROGRAM | PH1.43 Describe and discuss th inclu antibiotic stewardship program a | ding nd sulfonamides, Cotrimoxazole | CAUSING |
| 21-04-2024 SUN HOLIDAY | 19-04-2024 | FRI | CLINICAL POSTING | Elicit document and present history in a case of Burns and perform physical examination. Describe Pathophysiology of Burns. Pathophysiology of | | | precipitating factors, pathogenes | sis, , laboratory urinary findings, | |
| | 20-04-2024 | SAT (3RD) | HOLIDAY | | | | HOLI | DAY | |
| 19 th WEEK SGD/MODELS DEMO/DOAP/SKILL LAB | 21-04-2024 | SUN | 40 (L. MEE) (| | | HOLIDAY | 000/4005100540 | (OLCH L. LAD | |

| 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) | | 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/RECOR D 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/RECOR D CORRECTION | - A BATCH, Streptococcus, | 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) | LUNCH BREAK LUNCH BREAK IDENTIFY DESCRIB IDENTIFY FEATU AND L CYCLES VECTOR PUBL HEAL IMPORT. AND THE CONTRIBUTE OF TH | | GENERAL MEDICINE Rabies IM 25.1 | | SDL |

| 26-04-2024 | FRI | CLINICAL POSTING PH1.43 Describe and discuss the rational use of antimicrobials - Broad spectrum antibiotics (L.) BRUCELLA , LEPTO , Define and describe the properties of t | | classify diseases affecting the terstitium etiology, pathogenesis, , ogression and complications of r necrosis(L) | EXTRA CURICULAR | | | |
|------------|-----------|--|---|---|---|-----------------------------|--|--------------------|
| 27-04-2024 | SAT (4TH) | PSM- FAP | | | 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) | | A BATCH, P- DRUG PH.3.5.To prepare and explain a list of P drugs for a giver case/condition | diadnosis of | 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 giver case/condition | the laboratory diadhosis of | 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) | LUNCH BREAK | PSM-CM 3.8 DESCRIBE THE MODE OF ACTION, APPLICATION CYCLE OF COMMONLY USED INSECTICIDES AND RODENTICIDES INTEGRATED TEACHING INTEGRATION (VERTICAL) | | TUTORIALS BRUCELLA , LEPTO , BORELLIA | |

| 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 Describe the etiology, genetics, pathogenesis, , presenting features and progression of thrombotic angiopathies Describe the etiology, genetics, pathogenesis, , presenting features and progression of urothelial tumors(L) | | EXTRA CURICULAR |
|----------|-----------|---|--|---|---|--|--------------------|
| 4/5/2024 | SAT (1ST) | 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 described burns and plan appropriate treatment | MI 1.1 VIRAL HEMMORHAGIC FEVER (L) | L FM 9.5 Agricultural poisons | AETCOM (PHA | RMACOLOGY) | EXTRA CURICULAR |
| 5/5/2024 | SUN | | | HOLIDAY | | | |
| | | 21 ST WEEK | | | SGD/MODELS DEMO/DOAP/SKILL LAB | | |
| 6/5/2024 | MON | CLINICAL POSTING | Renal system SOD | A BATCH,Prescripion writing PH.3.1.Write a rational, correct and legible generic prescription for 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 |

| 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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|-------|---|--|--|--------------------|
| LUNCH | B BATCHPrescripti on writing PH.3.1.Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient | - 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 M tuberculosis and ZN staining repeat | URINE ANALYSIS - Perform urine analysis to estimate and determine normal and abnormal constituentsA BATCH | SDL |
| | C BATCH,P-DRUG PH.3.5.To prepare and explain a list of P drugs for a given case/condition& Prescription writing PH.3.1.Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient | - 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 M tuberculosis and ZN staining repeat | URINE ANALYSIS - Perform urine analysis to estimate and determine normal and abnormal constituents B BATCH | SDL |
| | PSM-REVISION - ENVIRONMENT AL HEALTH PROBLEM - small group learning | PH 1.48 PH1.48 Describe the doses, sid indications and contraindication disease: | SDL MALARIA VACCINES | |
| | MI 2.5, 8.16 VL, TRYPANOSOMI ASIS | PA 8.1 Describe the diagnostic ro in clinica | , ,, | EXTRA CURICULAR |

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

| 15-05-2024 | WED | CLINICAL POSTING | MI 1.1 SYSTEMIC CANDIDIASIS & MYCOSES (SGD) | LUNCH BREAK | C BATCH,Prescript ion writing 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 GLOMERULON EPHRITIS (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 lir mechar action, side effec | isms of | EXTRA CURICULAR |
| 17-05-2024 | FRI | CLINICAL POSTING | GENERAL SURGERY SU5.1 Describe normal wound healing and factors affecting healing. Describe normal wound healing and factors affecting healing | | SHORT ASSESSMENT | Hemodyanamic | disorders SGD | EXTRA CURICULAR |
| 18-05-2024 | SAT (3RD) | HOLIDAY | | | | HOL | DAY | |
| 19-05-2024 | SUN | | | | HOLIDAY | | | |
| | | | 23 | rd WEEK | | | | |
| 20-05-2024 | MON | CLINICAL POSTING | Hemodyanamic disorders formative assesment | | SGD/MODELS DEMO/TUTORI ALS/SKILL LAB 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 dugs used in MDR and XDR Tuberculosis VI | | SGD/MODELS DEMO/TUTORI ALS/SKILL LAB B BATCH IA 2 PRACTICAL ASSESSMENT | - C BATCH, IA 2 PRACTICAL ASSESSMENT | - A BATCH IA 2 PRACTICAL ASSESSMENT | SDL |

| 22-05-2024 | WED | CLINICAL POSTING | MI 2.5 REVISION MALARIA | SGD/MODELS DEMO/TUTORI ALS/SKILL LAB C BATCH, IA 2 PRACTICAL ASSESSMENT | - A BATCH, IA 2 PRACTICAL ASSESSMENT | - B BATCH IA 2 PRACTICAL ASSESSMENT | SDL |
|------------|-----------|------------------|---|---|---|--|---|
| 23-05-2024 | THURS | CLINICAL POSTING | Renal system formative assesment | PSM-CM7.1 DEFINE EPIDEMIOLOGY AND DESCRIBE AND ENUMERATE THE PRINCIPLES, CONCEPTS AND USES LECTURE | | Scorpion Bite IM 20.8 | SDL ANTIBIOTIC SENSITIVITY TESTING |
| 24-05-2024 | FRI | CLINICAL POSTING | PH1.46 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antileprotic drugs (SGL) | MI2.5 REVISION VL,LF, TRYPANOSOMI ASIS | DA 29.5. 29.6 Nophritic syndrom | ne, IgA nephropathy (REVISION) | EXTRA CURICULAR |
| 25-05-2024 | SAT (4TH) | PSM- FAF | , | SG FM 9.4 Ethanol | AETCOM (PA | ATHOLOGY) | EXTRA CURICULAR |
| 26-05-2024 | SUN | | | HOLIDAY | | | |
| | | 24th WEEK | | | SGD/MODELS DEMO/DOAP | /SKILL LAB | |
| 27-05-2024 | MON | CLINICAL POSTING | 28.14-28.15 Renal tumors (REVISION) | A BATCH, Prescription Audit PH.3.2.Perform and interpret a critical appraisal (audit) of a given prescription | | URINE ANALYSIS -Perform urine analysis to estimate and determine normal and abnormal constituents C BATCH (REVISION) | YOGA |

| 28-05-2024 | TUE | CLINICAL POSTING | Seminar- chemoprophyaxis 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) | LUNCH BREAK |
| 31-05-2024 | FRI | IA 2 PHARMACOLOGY | MCQ - Test | |

| | B BATCH,Prescript ion Audit 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 BATCH,Prescript ion Audit 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 |
| ΤK | PSM-CM7.2 ENUMERATE, DESCRIBE AND DISCUSS THE MODES OF TRANSMISSION AND MEASURES FOR PREVENTION AND CONTROL OF COMMUNICABL E AND NON COMMUNICABL E DISEASES LECTURE | PH1.31 Describe the mechanisr effer indications and contraindicati management of c | cts, ons of the drugs used in the | PA 28.8 TUBULAR INTERSTITIAL DISEASE (SDL) |
| | IE &ARF (SGD) | FORMATIVE A | SSESSMENT | EXTRA CURICULAR |

| 1/6/2024 | SAT (1ST) | GENERAL SURGER' SU5.3 Differentiat the variou types of wounds, pland observance of wounds pland observance of wounds, pland observance of wounds pland observance of wounds, pland observance of wounds pland observance of wounds of wounds pland observance of wounds | e s seminar se seminar se | CVS TUTORIALS | | IA REVISION - FM | АЕТСОМ (РНА | RMACOLOGY) | EXTRA CURICULAR |
|----------|-----------|---|---|--|--------------|--|--|--|--------------------|
| 2/6/2024 | SUN | | | | | | | | |
| | | | BLOCK – 3 – Ce | entral nervous system, skin and so | ft infection | | | | |
| | | PATHOLOGY | | PHARMACOLOGY | | | MICROBIOLOGY | | |
| | | CNS, Infectious, Skin& so tissues,Genetics, Environmental disorders | | Central Nervous system, Skin | | | us system, Skin & soft tissues, cogenic, Environmental disorders | | |
| | | 25th | WEEK | | | | SGD/MODELS DEMO/DOAP/ | SKILL LAB | |
| 3/6/2024 | MON | CLINICAL POS | TING | PA 11.1 Introduction to genetics | | A BATCH, Drug Interactions PH.1.8.Identify and describe the management of drug interactions | MENINCITIE 1 | - TB meningitis PA 35.1 pathogenesis, differentiating factors, CSF findings in meningitis C BATCH | YOGA |
| 4/6/2024 | TUE | CLINICAL POS | TING | PH1.20 Describe the effects of acute and chronic ethanol intake- Seminar | | B BATCH,Drug Interactions PH.1.8.Identify and describe the management of drug interactions | MENINGITIS 1 | - TB meningitis pathogenesis, differentiating factors, CSF findings in meningitis PA 35.1 A BATCH | SDL |

| 5/6/2024 | WED | CLINICAL POSTING | MI 5.1,5.2 INFECTIVE SYNDROMES OF CNS (L) | | C BATCH,Drug Interactions PH.1.8.Identify and describe the management of drug interactions | MENINGITIS 1 | - TB meningitis PA 35.1 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 3.2 Discuss the approach to a child with developmental delay 3.6 Discuss the referral criteria for children with developmental delay (L) | LUNCH BREAK | PSM-CM7.3 ENUMERATE, DESCRIBE AND DISCUSS THE SOURCES OF EPIDEMIOLOGI CAL DATA LECTURE | PH 1.19 Describe the mechanismeffe effe indications and contraindications sedatives & h | cts, sof the drugs which act on CNS- | TUTORIALS 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 pathoger cytogenetic abnormalities ar | | EXTRA CURICULAR |
| 8/6/2024 | SAT (2ND) | PH 1.19 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS-Antiepileptic - II (SGL) PA 11.1 Cytogenetic & Single gene disorder(L) | MI 5.1 CHRONIC BACTERIAL MENINGITIS (L) | | FM - IA | АЕТСОМ (МІС | ROBIOLOGY) | EXTRA CURICULAR |
| 9/6/2024 | SUN | | | | HOLIDAY | | | |
| | | 26th WEEK | | | SGD/MODELS DEMO/DOAP/SKILL LAB | | | |

| 10/6/2024 | MON | CLINICAL POSTING | PA 11.2 Describe the pathogenesis and of tumor and tumour-like conditions in infancy and childhood | | A BATCH, PRESCRIPTION WRITING CERTIFICATION | 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 | 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,PRESC RIPTION WRITING CERTIFICATION | 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 | LUNCH | PSM-CM7.4 DEFINE, CALCULATE AND INTERPRET MORBIDITY AND MORTALITY INDICATORS BASED ON GIVEN SET OF DATA SMALL GROUP LEARNING | effe indications and contraindications | m/s of action, types, doses, side ects, s of the drugs which act on CNS- hotic 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 & ENCEPHALOPA THY 1 (L) | i | sis of common storage disorders n childhood(L) | EXTRA CURICULAR |
| 15-06-2024 | SAT (3RD) | HOLIDAY | | | | HOL | IDAY | |
| 16-06-2024 | SUN | | | | HOLIDAY | | | |
| | 27th WEEK | | | | SGD/MODELS DEMO/DOAP/SKILL LAB | | | |
| 17-06-2024 | MON | BAKRID | | | | BAŁ | (RID | |

| 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.Demonst rate 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 vasodepressors 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 EPIDEMIOLOGI CAL STUDY DESIGNS LECTURE | GENERAL MEDICINE HEAR | GENERAL MEDICINE HEART FAILURE IM 1.1 to IM1.15 | | | | | |
| MI5.1,5.2 PARASITIC & FUNGAL INFECTIONS OF CNS 1 (SGD) | PA 35.1-35.2 Describe the etio differer factors, CSF findi Classify and describe the etiol , presentation sequelae a tumor | EXTRA CURICULAR | | | | | |

| 22-06-2024 | SAT (4TH) | PSM- FAP | | L FM 9.3 Heavy metals | AETCOM (PA | ATHOLOGY) | EXTRA CURICULAR |
|------------|-----------|------------------|--|--|---|---|---|
| 23-06-2024 | SUN | | | HOLIDAY | | | |
| | | 28th WEEK | | | | | |
| 24-06-2024 | MON | CLINICAL POSTING | PA 35.1-35.2 Describe the etiology, types and pathogenesis, differentiating factors, CSF findings in meningitis Classify and describe the etiology, genetics, pathogenesis, presentation sequelae and complications of CNS tumors(L) | A BATCH, CAL PH.4.2.Demonst rate 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 | - CSF findings in meningitis 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 BATCHCAL 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 ANAEROBIC INFECTIONS | - CSF findings in meningitis 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 ANAEROBIC INFECTIONS | -CSF findings in meningitis Bacterial meningitis PA 35.1 B BATCH | SDL |

| PH 1.19 Describe the mechanism's of action, types, doses, side effects, indications and complications of Pager's disease of the bone(L) PH 1.19 Describe the mechanism's of action, types, doses, side effects, indications and complications of the drugs which act on CNS- Opiods analgesics and antagonist I (L) 29-06-2024 SAT (5TH) SAT (5TH) PH 1.19 Describe the mechanism's of action, types, doses, side effects, indications and complications of the drugs which act on CNS- Opiods analgesics and antagonist III (SGL) PA 33.2-33.5 Classify and describe the etiology, pathogenesis, infection of Pager's disease of the bone(L) PA 33.2-33.5 Classify and describe the etiology, pathogenesis, infections of Pager's disease of the bone(L) PA 33.2-33.5 Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications of Pager's disease of the bone(L) SAT (5TH) SAT (5TH) SAT (5TH) SAT (5TH) SAT (5TH) PA 33.2-33.5 Classify and describe the etiology, pathogenesis, infections of Pager's disease of the bone(L) SAT (5TH) AETCOM (PHARMACOLOGY) EXTRA CURICULAR EXTRA CURICULAR | 27-06-2024 | THURS | CLINICAL POSTING | PA 33.1-33.4 Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications of osteomyelitis Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases of bone tumors(L) | LUNCH BREAK | PSM-CM7.5 ENUMERATE, DEFINE, DESCRIBE AND DISCUSS THE VARIOUS EPIDEMIOLOGI CAL STUDY DESIGNS. EXPLAIN ABOUT DESCRIPTIVE EPIDEMIOLOGY AND CROSS SECTIONAL STUDY LECTURE | PH 1.19 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS-Antianxiety (SGL) | TUTORIALS VIRAL ENCEPHALITIS |
|---|------------|-------|---|--|----------------|--|---|------------------------------------|
| 29-06-2024 SAT (5TH) SAT (5TH) SAT (5TH) SAT (5TH) Describe the mechanism/s of action, types, doses, side effects, indications and contraindications on so of the drugs which act on CNS-Opiods analgesics and antagonist II Application Constitution of action of action and describe the etiology, pathogenesis s, manifestatio ns, radiologic and morphologic features and complication s and metastases of soft tissue and complication and antagonist II of the describe the etiology, pathogenesis s, manifestatio ns, manifestatio ns, and morphologic features and complication s and metastases of soft tissue of soft tissue of soft tissue and complication and metastases of soft tissue of soft tissue of action, types, doses, side effects, indications and describe the etiology, pathogenesis s, manifestatio ns, and morphologic features and complication and morphologic features and complication and metastases of soft tissue of soft tissue of action, types, doses, side effects, indications and describe the etiology, pathogenesis s, manifestatio ns, and morphologic features and complication and metastases of soft tissue of action and describe the etiology, pathogenesis | 28-06-2024 | FRI | CLINICAL POSTING | mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS- Opiods | | INFECTIVE SYNDROMES OF SKIN, SOFT | manifestations, radiologic and morphologic features and | |
| 30-06-2024 SUN HOLIDAY | | , , | Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS-Opiods analgesics and antagonist II | and e the gy, enesi statio MI 4.2,4.3 STAPHYLOCOCCAL INFECTIONS (L) logic s and attion d asses ssue | | Asphyxiants | AETCOM (PHARMACOLOGY) | |

| | | 29th WEEK | | | | SGD/MODELS DEMO/DOAP/ | SKILL LAB | |
|----------|-------|------------------|--|----------------|--|---------------------------------|--|--|
| 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) | | A BATCH, PRESCRIPTION AUDIT CERTIFICATION | diagnosis of bone | 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,PRESC RIPTION AUDIT CERTIFICATION | laboratory diagnosis of bone | 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,PRESC RIPTION AUDIT CERTIFICATION | laboratory diagnosis of bone | PA 33.2 morphologic features and complications of Osteosarcoma, Osteochondroma - B BATCH | PA 33.5 RHEUMATOID ARTHIRITIS (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) | LUNCH BREAK | 01001 | · . | hanol | TUTORIALS BETA HEMOLYTIC STREPTOCOC CAL 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 |

| 6/7/2024 | SAT (1ST) | GENERAL SURGERY SU6.1 Define and describe the aetiology and pathogenesis of surgical Infections. Define and describe the aetiology and pathogenesis of surgical Infections. Define and describe the aetiology and pathogenesis of surgical Infections. | MI4.3,8.16 LEPROSY (SDL) | | SG FM 10.1 CNS Depressants – Barbiturates, opium, methanol, paracetamol | АЕТСОМ (МІС | ROBIOLOGY) | 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) | | A BATCH, ORS PH.2.2.Prepare oral rehydration solution from ORS packet and explain its use | of skin and soft tissue and discuss the clinical course and the laboratory diagnosis, | Malaria- PS Chart 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 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) | LUNCH | 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 Malaria- Plasmodium Vivax, Tuberculoid Leprosy, Lepromatous Leprosy PA 10.3, TB Lymphnode, - B BATCH | SDL |

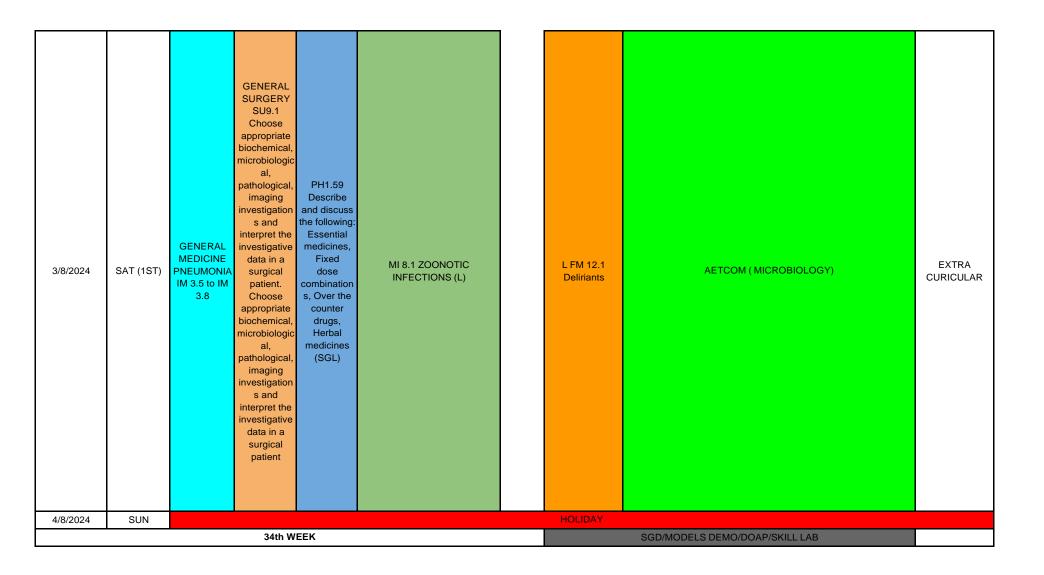
| 11/7/2024 | THURS | CLINICAL POSTING | multidisciplinary approach in the management of Cerebral palsy (L) COHORT STUDY LECTURE | | | TUTORIALS MISCELLANEO US BACTERIAL INFECTIONS OF SKIN & ST | | |
|------------|-----------|---|---|--|--|---|---|------------------------------------|
| 12/7/2024 | FRI | 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 Describe management of common poisoning, insecticides, common sting and bites (SDL) SG FM 10.1 CNS Depressants - Barbiturates, opium, methanol, paracetamol PA 12.2 vitamin deficiencies (L) methanol, paracetamol | MI 4.3 VIRAL EXANTHEMS & OTHER CUTANEOUS INFECTIONS 2(L) | | SG FM 12.1 Drug abuse | AETCOM (P <i>i</i> | ATHOLOGY) | EXTRA CURICULAR |
| 14-07-2024 | SUN | | | | HOLIDAY | | | |
| | | 31st WEEK | | | | | | |
| 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 Malaria- Plasmodium Vivax, Tuberculoid Leprosy, Lepromatous Leprosy PA 10.3, TB Lymphnode, - C BATCH (REVISION) | PA 30.7 ENDOMETRIOS IS (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 Malaria- Plasmodium Vivax, Tuberculoid Leprosy, Lepromatous Leprosy PA 10.3, TB Lymphnode, - A BATCH (REVISION) | SDL |
| 17-07-2024 | WED | MUHARRA | M | | | MUHA | RRAM | |

| 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 Enumerate the assessment and restoration of tubal patency SGD | LUNCH BREAK | PSM-CM7.5 ENUMERATE, DEFINE, DESCRIBE AND DISCUSS RANDOMIZED CONTROL TRAIL | PH1.51 Describe occupational an adulterants, pollutants and insect discuss dietary supplement | repellentsPH1.61 Describe and | TUTORIALS VIRAL EXANTHEMS & OTHER CUTANEOUS INFECTIONS |
|------------|-----------|------------------|--|----------------|---|---|-------------------------------|---|
| 19-07-2024 | FRI | CLINICAL POSTING | GENERAL SURGERY SU6.2 Enumerate Prophylactic and therapeutic antibiotics Plan appropriate management. Enumerate Prophylactic and therapeutic antibiotics Plan appropriate management. | | MI 4.2,4.3 PARASITIC INFECTIONS OF SKIN & ST (SGD) | cribe the pathogenesis of obesity a | and its consequences(L) | EXTRA CURICULAR |
| 20-07-2024 | SAT (3RD) | HOLIDAY | | | | HOLI | DAY | |
| 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 BATCH,Commu nication Skills- ROLEPLAY PH.5.1.Communi cate with the patient with empathy and ethics on all aspects of drug use | - B BATCH, MI 4.2 Describe the | - C BATCH (REVISION) | YOGA |
| 23-07-2024 | TUE | CLINICAL POSTING | PH1.61 Describe and discuss dietary supplements and nutraceuticals (SDL) | | B BATCH,Commu nication Skills- ROLEPLAY PH.5.1.Communi cate with the patient with empathy and ethics on all aspects of drug use | - C BATCH,MI MI 4.2 Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of bone & joint infections STAPH tutorials | - A BATCH (REVISION) | SDL |

| 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.Communi cate with the patient with empathy and ethics on all aspects of drug use | - A BATCH, MI MI 4.2 Describe the etiopathogenesis, clinical | - 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 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) | Describe the distinguishing fe | 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) | |
| 27-07-2024 | SAT (4TH) | PSM- FAF | , | L FM 12.1 Deliriants | AETCOM (PHA | RMACOLOGY) | EXTRA CURICULAR |
| 28-07-2024 | SUN | | | HOLIDAY | | | |
| | | | 33 | Brd WEEK | | | |
| 29-07-2024 | MON | CLINICAL POSTING | PA22.1,22.2,16.7 Blood bank 1 | SGD/MODELS DEMO/TUTORI ALS/SKILL LAB A BATCH, IA 3 PRACTICAL ASSESSMENT | - B BATCH, IA 3 PRACTICAL ASSESSMENT | - C BATCH IA 3 PRACTICAL ASSESSMENT | YOGA |

| 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 Transfusion | LUNCH BREAK |
| 2/8/2024 | FRI | CLINICAL POSTING | PH1.56 Describe basic aspects of Geriatric and Pediatric (SGL) | |

| | SGD/MODELS DEMO/TUTORI ALS/SKILL LAB B BATCH IA 3 PRACTICAL ASSESSMENT | - C BATCH, IA 3 PRACTICAL ASSESSMENT | - A BATCH IA 3 PRACTICAL ASSESSMENT | SDL |
|-----|---|---|--|--------------------|
| | SGD/MODELS DEMO/TUTORI ALS/SKILL LAB C BATCH, IA32 PRACTICAL ASSESSMENT | - A BATCH, IA 3 PRACTICAL ASSESSMENT | - B BATCH IA 3 PRACTICAL ASSESSMENT | SDL |
| T < | PSM-CM7.7 DESCRIBE AND DEMONSTRAT E THE STEPS IN THE INVESTIGATIO N OF AN EPIDEMIC OF COMMUNICABL E DISEASE AND DESCRIBE THE PRINCIPLES OF CONTROL MEASURES SMALL GROUP LEARNING | - SHOR | - SHORT TEST | |
| | MI1.1 OCULAR & EAR INFECTIONS (SGD) | PA 22. Transfusio | · | EXTRA CURICULAR |



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

| 8/8/2024 | THURS | IA 3 MICROBIOLOG | PE 4.1 Discuss the causes approach to a child with scholastic backwardness 4.2 Discuss etiology, clinical features diagnosis and management of a child with Learning Disabilities (L) | DESCRIBE THE PRINCIPLES OF ASSOCIATION, CAUSATION AND BIASES IN | FORMATIVE A | ASSESMENT | OPPORTUNISTI C INFECTIONS TUTORIALS |
|-----------|-----------|---|---|---|---|--|---|
| 9/8/2024 | FRI | IA 3 PHARMACOLO | GY MCQ Test | MI8.4 EMERGING & RE-EMERGING DISEASES (L) | FORMATIVE AS | FORMATIVE ASSSESSMENT | |
| 10/8/2024 | SAT (2ND) | PH1.19 Drugs used for neurodegener ative disorders - VI | REVISION & SEMINAR | SG FM 12.1 Psychotropics | AETCOM (PA | .THOLOGY) | EXTRA CURICULAR |
| 11/8/2024 | SUN | | | HOLIDAY | | | |
| | | | BLOCK – 4 – Gastrointesti | al system, Hepatobiliary system, | Endocrine | | |
| | | | PHARMACOLOGY | I | MICROBIOLOGY | | |
| | | GIT, Endocrine | GIT, Endocrine, Miscellaneo | Gastrointestinal | system, Hepatobiliary system & miscellaneous | | |
| | | 35th WE | EK | | SGD/MODELS DEMO/DOAP/SKILL LAB | | |
| 12/8/2024 | MON | CLINICAL POSTIN | PA 24.1 Describe the etiology, pathogenesis, and clinic 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, Klebseilla) | PA 24.4 CHART ADENOCARCINOMA STOMACH PA24.3 Describe and identify the microscopic features of peptic ulcer - C BATCH | SDL |

| 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: 1. Acid-peptic disease and GERD (L) | LUNCH BREAK | B BATCH,Commu nication Skill- ROLEPLAY PH.5.3.Motivate patients with chronic diseases to adhere to the prescribed management by the health care provider | , - 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 -Enterobacterales | PA 24.4 CHART ADENOCARCINOMA STOMACH PA24.3 Describe and identify the microscopic features of peptic ulcer - A BATCH | SDL |
|------------|-----------|------------------|--|----------------|--|---|--|-------------------------------|
| 14-08-2024 | WED | CLINICAL POSTING | MI3.1 GIT SYNDROMES (L) | | C BATCH,Commu nication Skill- ROLEPLAY PH.5.3.Motivate patients with chronic diseases to adhere to the prescribed management by the health care provider | - 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 -Enterobacterales (E coli, Proteus, Klebseilla) | PA 24.4 CHART ADENOCARCINOMA STOMACH PA24.3 Describe and identify the microscopic features of peptic ulcer - B BATCH | EXTRA CURICULAR |
| 15-08-2024 | THURS | INDEPENDENCE | | | | INDEPEND | ENCE DAY | |
| 16-08-2024 | FRI | CLINICAL POSTING | GENERAL SURGERY SU9.2 Biological basis for early detection of cancer and multidisciplinary approach in management of cancer. Biological basis for early detection of cancer and multidisciplinary approach in management of cancer | | MI 3.5 FOOD POISONING (SGD) | PA 2 Esopha | | GIT SYNDROMES TUTORIALS |
| 17-08-2024 | SAT (3RD) | HOLIDAY | | | | HOLI | DAY | |
| 18-08-2024 | SUN | | | | HOLIDAY | | | |
| | | 36th WEEK | | | | SGD/MODELS DEMO/DOAP/ | SKILL LAB | |

| 19-08-2024 | MON | CLINICAL POSTING | PA 24.2 Describe the etiology, pathogenesis, , , clinical and microscopic features of peptic ulcer disease vi IM | A BATCH, 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 | 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: 2. Antiemetics and prokinetics (L) | to the patient the the epidemiology, morphology, 32.2, and iodine dependency of PA | PA 24.1 ETIOLOGY, PATHOGENESI S OF ORAL CANCERS (SDL) |
| 21-08-2024 | WED | CLINICAL POSTING | MI3.1 GIT INFECTIONS DUE TO ENTEROBACTERALS (SDL) | C BATCH,Commu nication 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 - A BATCH, MI3.1 Enumerate the microbial agents causing diarrhea and dysentery. Describe the epidemiology, pathogenesis, clinical features and diagnostic modalities of these agents -2. Vibrio and Shigella | SDL |
| 22-08-2024 | THURS | CLINICAL POSTING | PA 24.4 Describe and etiology and pathogenesis and pathologic features of carcinoma of the stomach (L) | PSM-CM7.9 DESCRIBE AND DEMONSTRAT E THE APPLICATION OF COMPUTERS IN EPIDEMIOLOGY SMALL GROUP LEARNING | SDL FREE LIVING AMOEBA |

| 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: 3. Antidiarrhoeals (SGL) | MI3.1 CHOLER HALOPHII VIBRIO,AEI ONAS INFECTION | OM Other malignancy | 24.4 y stomach -2(SGD) | EXTRA CURICULAR EXTRA |
|------------|-----------|------------------|--|--|--|---|-----------------------------|
| 24-08-2024 | SAT (4TH) | PSM- FAP | | poisonin | AFTCOM (PH) | ARMACOLOGY) | CURICULAR |
| 25-08-2024 | SUN | | | HOLIDAY | | | |
| | | 37th WEEK | | | SGD/MODELS DEMO/DOAF | P/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 Communica Skill-ROLEF PH.5.5.Dem rate an understandi the caution prescribin drugs likely to prodependence recommend line of 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 Salmonelli the | CARCINOMA THROID PA 32.2 and iodine dependency of | 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 BATCI Communica Skill-ROLEF PH.5.5.Dem rate an understandi the cautior prescribir drugs likely to prodependence recommenc line of management | tion LAY const g of different modalities for diagnosis of enteric fever. Choose the appropriate test related to the duration of illness Salmonelliand the | SLIDE & CHART PAPILLARY CARCINOMA THROID PA 32.2 and iodine dependency of | SDL |

| 28-08-2024 | WED | CLINICAL POSTING | MI 3.6,3.1 MISCELLANEOUS BACTERIAL INFECTIONS OF GIT (SGD) | LUNCH BREAK |
|------------|-------|------------------|--|----------------|
| 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) | |

| :H .K | C BATCH,Commu nication Skill- ROLEPLAY PH.5.5.Demonst rate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of 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 EPIDEMIOLOGY | PH1.34 Describe the mechanisn effect indications and contraindications Inflammatory B 6. Irritable Bowel Disorders, bilia | cts, s of the drugs used as below:5. dowel Disease | CHOLERA TUTORIALS |
| | MI 3.1 VIRAL GASTROENTER ITIS (SDL) | PA24.7 Describe the etiology, pa features of carcinon | EXTRA CURICULAR | |

| 31-08-2024 | SAT (5TH) | PH1.36 Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in endocrine disorders - thyroid disorders- I - (L) PH1.36 Describe the mechanism of action, types, doses, side effects, indications and COMPENSA Tumors or colon VI SU POISONING | MI3 1 INTESTINAL | SDL FM 7.1 DNA PROFILING - FACIAL RECONSTRUC TION - POLYGRAPH (LIE DETECTOR) - NARCOANALYS IS, - BRAIN MAPPING, - DIGITAL AUTOPSY, - VIRTUAL AUTOPSY, - IMAGING TECHNOLOGIE S | EXTRA 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, Communication Skill-ROLEPLAY PH.5.6.Demonst rate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs ABATCH, MI3.2,1.2 INTESTINAL AMOEBIASIS,GIARDIASIS,INTE STINAL COCCIDIAN PARASITES CHART THYROTOXIC 32.3 laboratory and imaging feature: course of thyrotoxico BATCH BATCH | s and YOGA |

| 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 Communication Skill-ROLEPLAY PH.5.6.Demonst rate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs | , - C BATCH,MI3.2,1.2 INTESTINAL AMOEBIASIS,GIARDIASIS,INTE STINAL COCCIDIAN PARASITES | CHART THYROTOXICOSIS PA 32.3 laboratory and imaging features and course of thyrotoxicosis- A BATCH | PA 32.5 HYPERPARATH YROIDISM(SDL) |
|-------------|-------|------------------|---|----------------|---|--|--|--|
| 4/9/2024 | WED | CLINICAL POSTING | MI3.1, INTESTINAL PROTOZOAN INFECTIONS 1 (SGD) | | C BATCH,Commu nication Skill- ROLEPLAY PH.5.6.Demonst rate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs | INTESTINAL AMOEBIASIS,GIARDIASIS,INTE STINAL 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 ENUMERATE AND DESCRIBE THE PRESENTING FEATURES OF PATIENTS WITH OCCUPATIONA L ILLNESS INCLUDING AGRICULTURE SMALL GROUP LEARNING | PH1.36 Describe the mechanis effe indication and contraindicatio | ns of drugs used in endocrine | TUTORIALS 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 INTESTINAL HELMINTHIC INFECTIONS 1 (SGD) | PA 32.3 Describe the etiology, laboratory and imaging feature hypothyro | s and course of thyrotoxicosis/ | EXTRA CURICULAR |

| 7/9/2024 | , , | GENERAL SURGERY SU10.1 Describe the principles of perioperative management of common surgical procedures. Principles of perioperative management of common surgical procedures of common surgical procedures. | SHORT ASSESMENT | L FM 1.3, 1.4, 1.5 – LEGAL PROCEDURES | AETCOM (PA | ATHOLOGY) | EXTRA CURICULAR |
|-----------|-----|---|--|---|--|--|---|
| 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 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 | 1 037 | 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 INTESTINAL HELMINTHIC INFECTIONS |

| 11/9/2024 | WED | CLINICAL POSTING | MI 3.7 INFECTIVE SYNDROMES OF HEPATOBILIARY SYSTEM 1 (L) | LUNCH BREAK | C BATCH,DRUG FORMULATION S REVISION | 1 37, | 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 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) 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 LECTURE | PH1.38 Describe the mechanis effe indications and contraindica | cts, | 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 HEPATOBILIAR Y SYSTEM 2 (L) | pathogenesis, , clinical laborate progression of diabetes mellitus pathogenesis, manifestations, la | 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 | |
| 14-09-2024 | SAT (2ND) | Diabetes mellitus- SEMINAR L FM 1.6, 1.7 - LEGAL PROCEDUR ES PA 25.1- SGD | MI 3.1,1.1 PARASITIC INFECTIONS OF HEPATOBILIARY SYSTEM (SGD) | | SG - FM 4.1 – 4.24 MEDICAL LAW AND ETHICS | AETCOM (PHA | RMACOLOGY) | EXTRA CURICULAR |
| 15-09-2024 | SUN | | | | HOLIDAY | | | |
| | | 40th WEEK | 110110111 | | | SGD/MODELS DEMO/DOAP | | |
| 16-09-2024 | MON | MILADI NAMB | | | | MILADI NAM | BIHOLIDAY | |
| 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,DOSAG E 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 clinical features and liver function tests- A BATCH | SDL |

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

| 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) |

| 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 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 VIRAL HEPATITIS, PARASITES CAUSING LIVER INFECTION | etiology and pathogenesis of jaundice, distinguish between direct and indirect hyperbilirubinemia(ps)- B BATCH | SDL CAUTI,CRBSI,V AP,SSI |
| PSM-CM11.4 DESCRIBE THE PRINCIPLES OF ERGONOMICS IN HEALTH PRESERVATIO N SDL | PANDEMIC MODULE | | PANDEMIC MODULE |
| MI 8.8 ENVIRONMENT AL SURVIELLANCE (SGD) | PA 25.2 Describe the pathophys seen in hepatic failure and the complications and | EXTRA CURICULAR | |

| 28-09-2024 | SAT (4TH) | PH1.36 Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in osteoporosis (SGL) PA 25.3 Describe the etiology and pathogenesis s of viral and toxic hepatitis: distinguish the causes of hepatitis diagnosis; investigation s; management osteoporosis (SGL) PA 25.3 Describe the etiology and pathogenesis s of viral and toxic hepatitis: distinguish the causes of hepatitis based on the clinical and laboratory features. Describe the complication s and consequence es of hepatitis(L) | TUTORIALS HEPATITIS | SG - FM 4.1 – 4.24 MEDICAL LAW AND ETHICS | АЕТСОМ (МІС | ROBIOLOGY) | 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,REPOR TING AN ADR REVISION | , - C BATCH,STOOL MICROSCOPY REVISION | CHART LFT- A BATCH | SGD ENVIRONMENT AL SURVIELLANCE 2 |
| 2/10/2024 | WED | GANDHI JAYANTH | HOLIDAY | | GANDHI JAYAI | NTHI HOLIDAY | |

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

| 9/10/2024 | WED | CLINICAL POSTING | REVISION INTESTINAL PROTOZOA | | C BATCH,REPOR TING 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 | LUNCH BREAK | PSM- REVISION OCCUPATIONA L HEALTH | | ontraception (SEMINAR) | PANDEMIC MODULE |
| 11/10/2024 | FRI | CLINICAL POSTING | MCQ Test | | REVISION - INTESTINAL HELMINTHIC INFECTINS | STUDENTS SEM | STUDENTS SEMINAR HEPATITIS | |
| 12/10/2024 | SAT (2ND) | MCQ TEST PEDIATRIC S PE 5.8,5.9 Enuresis &Encoparesi s tutorials | SHORT ASSESMENT- | | SG - FM 4.1 – 4.24 MEDICAL LAW AND ETHICS | AETCOM (PHARMACOLOGY) | | EXTRA CURICULAR |
| 13-10-2024 | SUN | | | | HOLIDAY | | | |
| | ī | 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 |

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

| 24-10-2024 | THURS | CLINICAL POSTING | PA23.2 Describe abnormal findings in body fluids in various disease states(L) | | PSM-CM13.2 DESCRIBE DISASTER MANAGEMENT CYCLE SMALL GROUP LEARNING | PANDEMIC MODULE | | PANDEMIC MODULE |
|--|-----------|--|---|----------------|--|---|-------------------------------------|--------------------|
| 25-10-2024 | FRI | CLINICAL POSTING | QA Discusssion | QA Discusssion | | Histo techniques (Path)SGD | | EXTRA CURICULAR |
| 26-10-2024 | SAT (4TH) | FORMATIVE ASSESMENT FORMATIVE ASSESMENT I Classify, describe and discuss the etiology, clinical features, differential diagnosis, investigation s and staging of cervical cancer L | TUTORIALS ON GI INFECTIONS | | SG - FM 4.1 – 4.24 MEDICAL LAW AND ETHICS | АЕТСОМ (МІС | ROBIOLOGY) | EXTRA CURICULAR |
| 27-10-2024 | SUN | HOLIDAY | | | | | | |
| 46th WEEK SGD/MODELS DEMO/DOAP/SKILL LAB | | | | | | | | |
| 28-10-2024 | MON | IA 4 PATHOLOGY | SHORT ASSESSMENT IN BLOCK IV | | A BATCH, OSPE IV/IM/S/C,NEBU LISER,MDI,IV DRIP REVISION | - B BATCH, AFB AND GRAM STAIN REVISION | HYDATIFORM MOLE PA 30.4- C BATCH | SDL |
| 29-10-2024 | TUE | IA 4 MICROBIOLOGY | Revision | | B BATCH,OSPE IV/IM/S/C,NEBU LISER,MDI,IV DRIP REVISION | STAIN REVISION | HYDATIFORM MOLE PA 30.4- A BATCH | PANDEMIC MODULE |
| 30-10-2024 | WED | IA 4 PHARMACOLOGY | SHORT ASSESSMENT BLOCK IV | LUNCH BREAK | C BATCH,OSPE IV/IM/S/C,NEBU LISER,MDI,IV DRIP REVISION | - A BATCH, AFB AND GRAM STAIN REVISION | HYDATIFORM MOLE PA 30.4- B BATCH | EXTRA CURICULAR |
| 31-10-2024 | THURS | DIWALI HOLIDAY | | | DIWALI HOLIDAY | | | |
| 1/11/2024 | FRI | DIWALI HOLIDAY | | | DIWALI HOLIDAY | | | |

| 2/11/2024 | SAT (1ST) | PANDEMIC PANDEMIC MODULE | MCQ TEST | PANDEMIC MODULE | | SG - FM 4.1 – 4.24 MEDICAL LAW AND ETHICS | AETC | ЮМ () | EXTRA CURICULAR | | |
|-----------|---|--------------------------|------------|---|-------|---|---|---|---|--|--|
| 3/11/2024 | SUN | | | | | | HOLIDAY | | | | |
| | BLOCK – 5 – Reproductive system, HIV, Infertility, Miscellaneous. | | | | | | | | | | |
| | | PATHOLOGY | | PHARMACOLOGY | | | MICROBIOLOGY | | | | |
| | | MGT, FGT, Breast | Reproducti | Reproductive system, HIV, Infertility, Miscellaneous. | | Reproductive system (Sexually transmitted), HIV, Opportunistic infections. | | | | | |
| | • | 47th V | VEEK | | | | SGD/MODELS DEMO/DOAP | /SKILL LAB | | | |
| 4/11/2024 | MON | CLINICAL POST | ING | PA 9.6, Define and describe the pathogenesis and of HIV and AIDS(L) | | A BATCH, Prescription writing revision | - B BATCH, SPOTTERS REVISION | Slide Teratoma-PA 30.4 Ovary [SP] C BATCH | SDL | | |
| 5/11/2024 | TUE | CLINICAL POST | ING | PH1.48 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in HIV I (L) | | B BATCH,Prescript ion 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,Prescript ion writing revision | - A BATCH, SPOTTERS REVISION | Slide Teratoma-PA 30.4 Ovary [SP] B BATCH | PANDEMIC MODULE | | |
| 7/11/2024 | THURS | CLINICAL POST | ING | 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 | LUNCH | PSM-CM13.3 DESCRIBE MANMADE DISASTERS IN THE WORLD AND IN INDIA SMALL GROUP LEARNING | PH1.48 Describe the mechanis effe indications and contraindications | ects, | PANDEMIC MODULE | | |

| 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) | 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) | MI 7.2 (SDL) INFECTIVE SYNDROMES OF GENITAL TRACT 3 | | SG - FM 4.1 – 4.24 MEDICAL LAW AND ETHICS | AETCOM (P | ATHOLOGY) | EXTRA CURICULAR |
| 10/11/2024 | SUN | | | | HOLIDAY | | | |
| | | 48th WEEK | | | | | | |
| 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,Prescript ion 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,Prescript ion 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 |

| 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 BREAK | PSM-CM13.4 DESCRIBE THE DETAILS OF THE NATIONAL DISASTER MANAGEMENT AUTHORITY LECTURE | SHORT TEST | | PANDEMIC MODULE | |
|------------------------|-----------|------------------|---|----------------|---|---|---|---|--|
| 15-11-2024 | FRI | CLINICAL POSTING | PANDEMIC MODULE | | HIV TUTORIALS 1 | PA 29.4 Describe the pathoge presenting and distinguishin progression and spread of c | g features, diagnostic tests, | TUTORIALS OTHER GENITAL TRACT INFECTIONS OF FEMALES AND MALES | |
| 16-11-2024 | SAT (3RD) | 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 REVISION | - B BATCH, MI 7.1 7.2 LAB DIAGNOSIS OF STI 2 | CARCINOMA BREAST PA 31.2 & FIBROADENOMA PA 31.1 - C BATCH | YOGA | |
| 19-11-2024 | TUE | CLINICAL POSTING | MCQ TEST (SGL) | | B BATCH,CAL REVISION | , - C BATCH,MI 7.1 7.2 LAB DIAGNOSIS OF STI 2 | CARCINOMA BREAST PA 31.2 & FIBROADENOMA PA 31.1 - A BATCH | PA 30.6 CERVICITIS (SDL) | |
| 20-11-2024 | WED | CLINICAL POSTING | HIV TUTORIALS 2 | | C BATCH,CAL REVISION | - A BATCH, MI 7.1 7.2 LAB DIAGNOSIS OF STI 2 | CARCINOMA BREAST PA 31.2 & FIBROADENOMA PA 31.1 - B BATCH | PANDEMIC 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 - DISASTER MANAGEMENT | PANDEMIC MODULE | | PANDEMIC MODULE | |
| 22-11-2024 | FRI | CLINICAL POSTING | TUTORIALS | | STD 1 TUTORIALS | PA 30.2 Describe the pathoger progression and spread of car | | EXTRA CURICULAR | |

| 23-11-2024 | SAT (4TH) | Tutorials PA 30.3 Describe the pathogenesis, etiology, diagnosis and progression and spread of carcinoma of the leiomyomas and leiomyomas and leiomyomas omas(L) | STD 2 TUTORIALS | SG - FM 4.1 – 4.24 MEDICAL LAW AND ETHICS | AETCOM (MIC | ROBIOLOGY) | EXTRA CURICULAR | | |
|------------|-----------|--|--|--|--------------------------|------------------------------|--------------------|--|--|
| 24-11-2024 | SUN | | | HOLIDAY | | | | | |
| | T | 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 | DEMONSTRATE RESPECT | SEMEN ANALYSIS 1- C BATCH | YOGA | | |
| 26-11-2024 | TUE | CLINICAL POSTING | Question paper discussion | B BATCH - LOG BOOK CERTIFICATION | DEMONSTRATE RESPECT | SEMEN ANALYSIS 1- A BATCH | PANDEMIC MODULE | | |
| 27-11-2024 | WED | CLINICAL POSTING | STD 3 TUTORIALS | C BATCH - LOG BOOK CERTIFICATION | FOR PATIENT SAMPLES SENT | SEMEN ANALYSIS 1- B BATCH | SDL | | |

| 2811-2024 | 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 |

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

| 30-11-2024 | SAT (5TH) | | | 4.24 N | FM 4.1 – MEDICAL W AND HICS | PANDEMIC MODULE | | EXTRA CURICULAR |
|------------|-----------|------------------|---|------------|--------------------------------------|---|---------------------------|--------------------|
| 1/12/2024 | SUN | | | HOI | LIDAY | | | |
| 51st WEEK | | | | | | SGD/MODELS DEMO/DOAP/SKILL LAB | В | |
| 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) | D INTER | SATCH, RUG RACTION VISION | - B BATCH, MI 8.14 DEMOSTRATE CONFIDENTIALITY PERTANING TO PATIENT IDENTITY IN LAB RESULTS | EN ANALYSIS 2- C BATCH | YOGA |

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

| 10/12/2024 | TUE | CLINICAL POSTING | REVISON BLOCK II (SGL) | |
|------------|-------|------------------|---|----------------|
| 11/12/2024 | WED | CLINICAL POSTING | MI 8.12 CONFIDENTAILITY PERTANING TO PATIENTS IDENDITY IN LAB RESULTS (SGD) | |
| 12/12/2024 | THURS | CLINICAL POSTING | PE 2.4 Discuss the etio- pathogenesis, clinical features and management of a child with short stature 2.6 Enumerate the referral criteri Enumerate the referral criteria for growth related problems for growth related problems (L) | |
| 13-12-2024 | FRI | CLINICAL POSTING | REVISON BLOCK II (SGL) | LUNCH BREAK |

| | B BATCH RECORD NOTE CORRECTION | , - C BATCH,REVISION OF SEROLOGY 1 & 2 | CHART SEMEN ANALYSIS (a),(b),(c)-A BATCH | PH1.60 Describe and discuss Pharmacogenom ics and Pharmacoecono mics (SDL) | | | |
|----------------|--|---|--|---|--|--|--|
| | C BATCH,RECOR D NOTE CORRECTION | - A BATCH, REVISION OF SEROLOGY 1 & 2 | CHART SEMEN ANALYSIS (a),(b),(c)- B BATCH | PA 31.4 GYNAECOMAS TIA (SDL) | | | |
| | PSM- FORMATIVE ASSESSMENT - II Lecture | · · · | REVISON BLOCK II (SGL) | | | | |
| LUNCH BREAK | MI 8.13 CHOOSE APPROPRIATE LAB TEST IN DIAGNOSIS OF INFECTIOUS DISEASE (SGD) | classification, morphology, p | 31.2 Classify and describe the epidemiology, pathogenesis, classification, morphology, prognostic factors, hormonal bendency, staging and spread of carcinoma of the breast(L) | | | | |

| 14-12-2024 | SAT (2ND) | REVISON BLOCK II (SGL) REVISON BLOCK II (SAM) And FGTSGD FGT | TUTORIALS ZOONOTIC INFECTIONS | ME | FM 2.11 – 2.17 EDICOLEGAL AUTOPSY | PANDEMIC | MODULE | EXTRA CURICULAR |
|------------|-----------|--|----------------------------------|---------------|---|---|--|--------------------|
| 15-12-2024 | SUN | | | | HOLIDAY | | | |
| | | | 531 | d WEEK | | | | |
| 16-12-2024 | MON | CLINICAL POSTING | TUTORIALS | DE AL A | GD/MODELS EMO/TUTORI LS/SKILL LAB BATCH, IA 4 PRACTICAL IODEL EXAM | - B BATCH, IA 4 PRACTICAL MODEL EXAM | - C BATCH IA 4 PRACTICAL MODEL EXAM | YOGA |

| 17-12-2024 | TUE | CLINICAL POSTING | REVISON BLOCK III (SGL) | | SGD/MODELS DEMO/TUTORI ALS/SKILL LAB B BATCH IA MODEL EXAM | - C BATCH, IA 4 PRACTICAL MODEL EXAM | - A BATCH IA 4 PRACTICAL MODEL EXAM | SDL | |
|------------|-----------|---------------------|---|----------------|---|---|--|--|--|
| 18-12-2024 | WED | CLINICAL POSTING | BLOCK 2 SGD | LUNCH BREAK | SGD/MODELS DEMO/TUTORI ALS/SKILL LAB C BATCH, IA4 PRACTICAL MODEL EXAM | - A BATCH, IA 4 PRACTICAL MODEL EXAM | - B BATCH IA 4 PRACTICAL MODEL EXAM | TUTORIALS COMPLEMENT | |
| 19-12-2024 | THURS | CLINICAL POSTING | OG12.4 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 heart diseases in pregnancy SGD | | PSM-RECORD WRITING - FAP | REVISON BLOCK III (SGL) | | SDL | |
| 20-12-2024 | FRI | CLINICAL POSTING | PANDEMIC MODULE | | BLOCK 2 SGD | REVISION | | EXTRA CURICULAR | |
| 21-12-2024 | SAT (3RD) | HOLIDAY | , | | | | | | |
| 22-12-2024 | SUN | | | | HOLIDAY | | | | |
| | | 54th WEEK | | | | SGD/MODELS DEMO/DOAP/SKILL LAB | | | |
| 23-12-2024 | MON | CLINICAL POSTING | REVISION | | SGD/MODELS DEMO/TUTORI ALS/SKILL LAB A BATCH,- TUTORIALS | - B BATCH, HAND HYGIENE,PPE TUTORIALS | - C BATCH (REVISION) | YOGA | |
| 24-12-2024 | TUE | MODELS | REVISON BLOCK IV (SGL) | | SGD/MODELS DEMO/TUTORI ALS/SKILL LAB B BATCH - TUTORIALS | , - C BATCH,HAND HYGIENE,PPE TUTORIALS | - A BATCH (REVISION) | TUTORIALS VIRAL, BACTERIAL VACCINES | |
| 25-12-2024 | WED | CHRISTMAS EVE | HOLIDAY | | | CHRISTMAS E | EVE HOLIDAY | | |
| 26-12-2024 | THURS | MICROBIOLOGY MODELS | REVISION | | PSM-LOGBOOK COMPLETION | PANDEMIC | MODULE | SDL | |
| | | | | | | | | | |

| 28-12-2024 | SAT (4TH) | REVISON BLOCK V (SGL) | PANDEMIC MODULE | MCQ | BLOCK 3 SGD | | L - FM 2.11 – 2.17 MEDICOLEGAL AUTOPSY | PANDEMIC MODULE | EXTRA 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

| THACE OF TAKE THIS BOTHING TABLE (2021 BATOLI) BOKATION 3.5 MONTHS | | | | | | | | | |
|--|-------------------|--|------------------|---|--|--|--|--|--|
| (| SUBJECT | LECTURES | | SGL | SDL | TOTAL | | | |
| GENERAL | MEDICINE | 24 | | 40 | 8 | 72 | | | |
| GENERAL SURGERY | | 24 | | 40 | 8 | 72 | | | |
| OBSTETR | ICS & GYNECOLO | 24 | | 40 | 8 | 72 | | | |
| PAEDIATE | RICS | 18 | | 22 | 7 | 47 | | | |
| ORTHOP/ | AEDIC | 12 | | 16 | 8 | 36 | | | |
| FORENSI | C MEDICNE | 33 | | 58 | 16 | 107 | | | |
| COMMUN | ITY MEDICINE | 46 | | 58 | 17 | 121 | | | |
| FAMILY A | DOPTION | - | | 16 | 8 | 24 | | | |
| OTORHIN | OLARYNGOLOGY | 12 | | 16 | 8 | 36 | | | |
| OPHTHAL | .MOLOGY | 12 | | 16 | 8 | 36 | | | |
| CLINICAL | POSTING | - | | - | 433 | 433 | | | |
| AETCOM | | 0 | | 15 | 9 | 24 | | | |
| PANDEMIC MODULE | | 12 | | 0 | - | 12 | | | |
| | TOTAL | 217 | | 457 | 538 | 1212 | | | |
| | | | | 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 | | | |
| MONDAY | CLINICAL POSTINGS | FM 4.17/ 4.15/ 4.14 INTRODUCTION / LEGAL PROCEDURE (LECTURE) | | COMMUNITY MEDICINE CM 1.8.1 Describe the Demographic profile of India Lecture | ENT EN1.1 Describe Anatomy & physiology of ear (Lecture) | SDL (MEDICINE) IM 7.15 SERONEGATIVE SPONDYLOARTROPATHIES - PRESENTING PROBLEMS, MANAGEMENT | | | |
| TUESDAY | CLINICAL POSTINGS | SU1.3 Describe basic concepts of perioperative care (SGD) | | FM 1.7, 2.18 LEGAL PROCEDURE (SGD) | Lecture Integrated teaching AN 41.1 - Describe and demonstrate parts and layers of eye ball. Describe the Embryology of Eye. | PANDEMIC MODULE | | | |
| WEDNES DAY | CLINICAL POSTINGS | OBS & GYN OG2.1Describe and discuss the development and anatomy of the female reproductive tract, relationship to other pelvic organs, applied anatomy as related to Obstetrics and Gynaecology. L | L U N C | MEDICINE Acute myocardial infarction IM 2.1to 2.8 | COMMUNITY MEDICINE CM 1.8.2 Describe how the demographic profile of India impact health SGL | SDL - PAEDIATRICS | | | |

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

| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 2.3.1 Describe and demonstrate in a simulated environment the assessment of barriers to good health SGL | | AETCOM - (ENT) 3.3 A Demor patients in a pat nonthreatening, no empatheti | tient, respectful, | SDL - COMMUNITY MEDICINE CM 2.2.2 Demonstrate the correct assessment of socio-economic status in a simulated environment |
|----------|-------------------|--|--|---|---|--|
| FRIDAY | CLINICAL POSTINGS | MEDICINE HYPERTENSION im 8.1 TO 8.8 | | OBS & GYN 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 IDENTIFICATION (SGD) | SDL (ENT) PREPARE AN ESSAY ABOUT ADENOTONSILLECTOMY IN A 7 YEAR CHILD ENT |
| SATURDAY | | СМ-ҒАР | | SU7.2 Describe the principles and steps of clinical research in General Surgery SGD | ORTHOPAEDICS 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 | - | |
| MONDAY | CLINICAL POSTINGS | FM 3.1/FM 3.2 IDENTIFICATION (LECTURE) | | COMMUNITY MEDICINE CM 2.3.2 Demonstrate in a simulated environment the assessment of health- seeking behavior SGL | ENT EN3.1 Observe and describe the indications for and steps involved in performing Otomicroscopic examination in a simulated environment SGD | SDL FM 1.2 DESCRIBE HISTORY OF FORENSIC MEDICINE |
| TUESDAY | CLINICAL POSTINGS | SURGERY SU8.1 Describe the principles of Ethics as it pertains to General Surgery SGD | | FM 3.2 IDENTIFICATION (SGD) | Lecture Integrated teaching PY 10.18 Physiological basis of lesion in visual pathway. AN 30.5 Explain effect of pitutary 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. | |

| WEDNESDA Y | CLINICAL POSTINGS | OBS & GYN OG7.1 Describe and discuss the changes in the genital tract, cardiovascular system, respiratory, haematology, renal and gastrointestinal system in pregnancy SGD | L U N C H | MEDICINEMEDICINE HYPERTENSION IM 8.9 to 8.15 | COMMUNITY MEDICINE CM 3.3.1 Describe the aetiology and basis of water borne diseases/jaundice/hepatitis/ diarrheal diseases SGL | SDL - PAEDIATRICS Developmental assessment of 3year old child |
|---------------|-------------------|--|-----------------------|--|---|---|
| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 3.6.1 Describe the role of vectors in the causation of diseases. SGL | B R E A | AETCOM - (FM) 3.3 C Admi appropriately address patient undergoing a s simulated e | s patient queries to a | SDL - COMMUNITY MEDICINE CM 7.6 Demonstrate the correct assessment of socio-economic status in a simulated environment |
| FRIDAY | CLINICAL POSTINGS | MEDICINE HYPERTENSION IM 8.16 to 8.20 | К | OBS & GYN 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 SGD | FM 3.2 IDENTIFICATION (SGD) | SDL (Ophthal) Anatomy Physiology & Neurology of eye References |
| SATURDAY | CLINICAL POSTINGS | PAEDIATRICS PE 2.1 Discuss the etio- pathogenesis, clinical features and management of a child who fails to thrive SGD | | SURGERY SU8.2 Demonstrate Professionalism and empathy to the patient undergoing General Surgery SGD | ORTHOPAEDICS IM7.7 Discriminate, describe and discuss arthralgia from arthritis and mechanical from inflammatory causes of joint pain IM7.8 Discriminate, describe and discuss distinguishing articular from periarticular complaints LECTURE | |
| | | | | WEEK - 4 | | |
| MONDAY | CLINICAL POSTINGS | FM 2.11/FM 2.12 MEDICO LEGAL AUTOPSY (LECTURE) | | COMMUNITY MEDICINE CM 3.6.2 Discuss National Vector Borne disease Control Program SGL | ENT EN4.10 Observe and describe the indications for and steps involved in myringotomy and myringoplasty SGD | SDL (MEDICINE) IM 7.8 MIXED CONNECTIVE TISSUE DISEASE – PATHOPHYSIOLOGY, CLINICAL FEATURES AND MANAGEMENT |

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

| | FM 2.14/FM 2.16 MEDICO LEGAL AUTOPSY (SGD) | SGD - DOPS - OP 1.3 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. OP 9.3 Describe the role of refractive error correction in a patient with headache and enumerate the indications for referral | PANDEMIC MODULE |
|---------------------|--|---|---|
| L U N C H B R E A K | MEDICINE RHEUMATOID ARTHRITIS IM 7.10 to 7.12 | COMMUNITY MEDICINE CM 3.7 Identify and describe the identifying features and life cycles of vectors of Public Health importance and their control measures SGL | SDL - ORTHOPAEDICS |
| | AETCOM - (CM) 3.5 A Identify, of socio-cultural, professues as it pertains to relationship (included) | SDL - SURGERY Basal Cell Carcinoma | |
| | OBS & GYN OG8.6 Assess and counsel a patient in a simulated environment regarding appropriate nutrition in pregnancy SGD | FM 2.17/ FM 8.5 MEDICO LEGAL AUTOPSY | SDL OBS & GYN Anatomy of female reproductive tract |

| SATURDAY | CLINICAL POSTINGS | PAEDIATRICS PE 2.4, PE 2.6 Discuss the etio-pathogenesis, clinical features and management of a child with short stature SGD | | SURGERY SU11.1 Describe principles of Preoperative assessment.SGD | ORTHOPAEDICS IM7.9 Determine the potential causes of joint pain based on the presenting features of joint involvement IM7.10 Describe the common signs and symptoms of articular and periarticular diseases LECTURE | |
|---------------|-------------------|--|----------------------------|--|---|---|
| | | | | WEEK - 5 | | |
| MONDAY | CLINICAL POSTINGS | FM 2.1/FM 2.2 DEATH AND ITS CAUSES (LECTURE) | | COMMUNITY MEDICINE CM 4.1 Describe various methods of health education with their advantages and limitations SGL | ENT EN4.11 Enumerate the indications and describe the steps of mastoidectomy L | SDL FM 1.3 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 SU11.2 Enumerate the principles of general, regional, and local Anaesthesia. SGD | | FM 2.3/ F.M 2.4 DEATH AND ITS CAUSES (SGD) | SGD OP 1.4 Enumerate the types of refractive surgery. Describe the indications and the principle of refractive surgery. | PANDEMIC MODULE |
| WEDNESDA Y | CLINICAL POSTINGS | OBS & GYN OG8.7 Enumerate the indications for and types of vaccination in Pregnancy L | L N C | MEDICINE CRYSTAL INDUCED ARTHRITIS IM 7.21 | COMMUNITY MEDICINE CM 4.3 Demonstrate and describe the steps in evaluation of health promotion and education program SGL | SDL - PAEDIATRICS Criteria for ADHD |
| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 5.4, CM 5.7 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 Describe food hygiene SGL | H B R E A K | implications and the a and response to be fo | nonstrate an understanding of the appropriate procedure ollowed in the event of al error | SDL - COMMUNITY MEDICINE CM 9.6 Describe the methods of population control |

| FRIDAY | CLINICAL POSTINGS | MEDICINE SERONEGATIVE SPONDYLOARTHROPATHIES IM 7.15 | OBS & GYN OG8.8 Enumerate the indications and describe the investigations including the use of ultrasound in the initial assessment and monitoring in pregnancy SGD | FM 2.13/ FM 4.17 DEATH AND ITS CAUSES (SGD) | SDL (ENT) PREPARE AN ESSAY ABOUT TONSILLECTOMY IN 30 YEAR OLD FEMALE |
|----------|-------------------|---|---|--|---|
| SATURDAY | CLINICAL POSTINGS | PAEDIATRICS 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 LECTURE | SURGERY SU11.4 Enumerate the indications and principles of day care General Surgery SGD | ORTHOPAEDICS OR1.1 Describe and discuss the Principles of pre-hospital care and Casuality management of a trauma victim including principles of triage SGD | |
| | | | WEEK - 6 | | |
| MONDAY | CLINICAL POSTINGS | FM FM 2.6 / FM 2.7 POST MORTEM CHNAGES (LECTURE) | COMMUNITY MEDICINE CM 7.6 Enumerate and evaluate the need of screening tests SDL | ENT EN4.13 Describe the clinical features, investigations and the principles of management of Otosclerosis L | FM 1.4 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 |

| TUESDAY | CLINICAL POSTINGS | SURGERYSU11.5 Describe principles of providing post-operative pain relief and management of chronic pain. SGD |
|---------------|-------------------|--|
| WEDNESDA Y | CLINICAL POSTINGS | OBS & GYN OG9.1 OG9.2 Classify, define and discuses 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 L |
| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 8.1.1.1 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) SGL |

| L | FM 2.8 / FM 2.9 POST MORTEM CHANGES (SGD) | Lecture OP 2.1 Describe in detail anatomy of eyelid, inflamatory disorders of eyelids, eyelash disorders, anamolies in the position of lid margins and tumors of eye lids. OP2.2 Demonstrate symptoms and clinical signs of conditions affecting lids and adenexa. OP 2.3 Demonstrate under supervision clincal 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 |
|------------|---|--|--------------------|
| UNCH BREAK | MEDICINE SYSTEMIC LUPUS ERYTHEMATOSIS IM 7.9 | COMMUNITY MEDICINE CM 7.9 Describe and demonstrate the application of computers in epidemiology SGL | SDL - ORTHOPAEDICS |
| | AETCOM - (ENT) 3.3 B Identify, d socio-cultural and et pertain to consent for | SDL - COMMUNITY MEDICINE CM 12.2 Describe health problems of aged population | |

| FRIDAY | CLINICAL POSTINGS | MEDICINE SYSTEMIC SCLEROSIS IM 7.1 | OBS & GYN OG9.3 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 L | FM 2.9 / FM 2.10 POST MORTEM CHNAGES (SGD) | SDL Refer Refractive Errors, Lid abnormalities and Dacryocystis |
|----------|-------------------|--|---|---|--|
| SATURDAY | CLINICAL POSTINGS | PAEDIATRICS PE 3.8 Discuss the etio-pathogenesis, clinical presentation and multidisciplinary approach in the management of Cerebral palsy SGD | SURGERY SU11.6 Describe Principles of safe General Surgery SGD | ORTHOPAEDICS OR1.2 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of shock LECTURE | |
| | | | WEEK - 7 | | |
| MONDAY | CLINICAL POSTINGS | FM 3.3 / FM 3.6 MECHANICAL INJURIES (LECTURE) | COMMUNITY MEDICINE CM 8.1.1.2 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) Lecture | ENT EN4.14 Describe the clinical features, investigations and principles of management of Sudden Sensorineural Hearing Loss L | SDL (MEDICINE) IM 7.15 SJOGREN'S SYNDROME – CRITERIA, CLINICAL FEATURES, INVESTIGATIONS, MANAGEMENT |
| TUESDAY | CLINICAL POSTINGS | SURGERY SU12.1 Enumerate the causes and consequences of malnutrition in the surgical patient SGD | FM 3.9 MECHANICAL INJURIES (SGD) | Lecture OP 2.1 Describe in detail anatomy of lacrimal apparatus. Discuss chief complaints, clinical features, stages, complication and treatment of dacryocystitis. | PANDEMIC MODULE |

| primary care level for communicable diseases (Respiratory tract infections: Tuberculosis) Lecture OBS & GYN OG9.5 Describe the etiopathology, impact on maternal and fetal health and ma | WEDNESDA Y | CLINICAL POSTINGS | OBS & GYN OG9.4 Discuss the clinical features, laboratory investigations, ultrasonography, differential diagnosis, principles of management and follow up of gestational trophoblastic neoplasms L | L U N C H B | MEDICINE MIXED CONNECTION TISSUE DISEASE IM 7.8 | COMMUNITY MEDICINE CM 8.1.1.3 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) SGL | SDL - PAEDIATRICS M- chat questioner autism |
|--|---------------|-------------------|--|----------------------------|--|---|--|
| FRIDAY CLINICAL POSTINGS MEDICINE SJOGCENIS SYNDROME IM 7.15 PAEDIATRICS PE 4.1 Discuss the causes and approach to a child with scholastic backwardness PE 4.2 Discuss the etiology, clinical features, diagnosis and management of a child with Learning Disabilities PAEDIATRICS PE 4.2 Discuss the etiology, clinical features, diagnosis and management of a child with Learning Disabilities OG9.5 Describe the etiopathology, impact on maternal and fetal health and principles of management of hyperemesis gravidarum L OR1.3 Describe and discuss the actiopathogenesis, clinical features, investigations, and principles of management of soft tissue injuries OR1.4 Describe and discuss the principles of management of soft tissue injuries OR1.4 Describe and discuss the principles of management of soft tissue injuries OR1.4 Describe and discuss the principles of management of soft tissue injuries OR1.4 Describe and discuss the principles of management of soft tissue injuries OR1.4 Describe and discuss the principles of management of soft tissue injuries OR2.4 Describe and discuss the principles of management of soft tissue injuries OR3.4 Describe and discuss the principles of management of soft tissue injuries OR3.4 Describe and discuss the principles of management of soft tissue injuries OR4.5 Describe the etiopathology, impact on maternal and fetal health and principles of management of soft tissue injuries OR4.5 Describe the etiopathology, impact on maternal and fetal health and principles of management of soft tissue injuries OR5.5 Describe the etiopathology, impact on maternal and fetal health and principles of described the action and replacement of the fluid and electrolyte requirements in the surgical patient. | THURSDAY | CLINICAL POSTINGS | CM 8.1.1.4 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) | E A | socio-cultural and | ethical issues as it | SDL - SURGERY Thyroid Function Tests |
| PAEDIATRICS PE 4.1 Discuss the causes and approach to a child with scholastic backwardness PE 4.2 Discuss the etiology, clinical features, diagnosis and management of a child with Learning Disabilities PE 4.1 Discuss the causes and approach to a child with scholastic backwardness PE 4.2 Discuss the etiology, clinical features, diagnosis and management of a child with Learning Disabilities SURGERY SU12.2 Describe and discuss the methods of estimation and replacement of the fluid and electrolyte requirements in the surgical patient SGD SURGERY SU12.2 Describe and discuss the methods of estimation and replacement of the fluid and electrolyte requirements in the surgical patient SGD | FRIDAY | CLINICAL POSTINGS | SJOGCENIS SYNDROME | | OG9.5 Describe the etiopathology, impact on maternal and fetal health and principles of management of | MECHANICAL INJURIES | SDL OBS & GYN Physiology of ovulation |
| | SATURDAY | CLINICAL POSTINGS | PE 4.1 Discuss the causes and approach to a child with scholastic backwardness , PE 4.2 Discuss the etiology, clinical features, diagnosis and management of a child with Learning Disabilities | | SU12.2 Describe and discuss the methods of estimation and replacement of the fluid and electrolyte requirements in the surgical patient | aetiopathogenesis, clinical features, investigations, and principles of management of soft tissue injuries OR1.4 Describe and discuss the Principles of management of soft tissue injuries | SDL |

| MONDAY | CLINICAL POSTINGS | FM 3.11 REGIONAL INJURIES (LECTURE) | | COMMUNITY MEDICINE CM 8.1.2.1 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) Lecture | ENT EN4.15 Describe the clinical features, investigations and principles of management of Noise Induced Hearing Loss L | SDL FM 1.5 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 |
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| TUESDAY | CLINICAL POSTINGS | SURGERY SU12.3 Discuss the nutritional requirements of surgical patients, the methods of providing nutritional support and their complications SGD | | FM 3.11/ F.M 3.12 REGIONAL INJURIES (SGD) | SGD OP 3.3 Describe the Aetiology, pathophysiology, clinical features, diffential diagnosis, complications and managemant of bacterial, viral conjunctivitis OP 3.4 Describe the aetiology, pathophysiology, diffential diagnosis, complication and management of Trachoma. Lecture OP 3.5 Describe the aetiology, pathophysiology, diffential diagnosis, complication and management of vernal catarrh. | PANDEMIC MODULE |
| WEDNESDA Y | CLINICAL POSTINGS | OBS & GYN OG10.1 Define, classify and describe the aetiology, pathogenesis, clinical features, ultrasonography, differential diagnosis and management of antepartum haemorrhage in pregnancy SGD | LUNCH BREAK | MEDICINE POLYMYOSITIS DERMATOMYOSITIS INCLUSION BODYMYOSITIS IM 7.6 | COMMUNITY MEDICINE CM 8.1.2.3 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) SGL | SDL - ORTHOPAEDICS |

| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 8.1.2.2 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) SGL | AETCOM - (CM) 3.5 B Identify and discuss physician's role and responsibitity to society and the community that she/ he serves | | SDL - COMMUNITY MEDICINE CM 20.3 Describe any event important to Health of the Community |
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| FRIDAY | CLINICAL POSTINGS | MEDICINE VASCULITIS IM 7.6 | OBS & GYN OG10.2 Enumerate the indications and describe the appropriate use of blood and blood products, their complications and management. L | FM 3.11/ FM 3.12 REGIONAL INJURIES (SGD) | SDL - (ENT) PREPARE AN ESSAY AN ESSAY ON SEPTOPLASTY |
| SATURDAY | CLINICAL POSTINGS | PAEDIATRICS PE 4.3 Discuss the etiology, clinical features, diagnosis and management of a child with Attention Deficit Hyperactivity Disorder (ADHD), PE 4.4 Discuss the etiology, clinical features, diagnosis and management of a child with Autism LECTURE | SURGERY SU13.1 Describe the immunological basis of organ transplantation SGD | ORTHOPAEDICS OR1.5 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of dislocation of major joints, shoulder, knee, hip LECTURE | SDL |
| | | | WEEK - 9 | | |
| MONDAY | CLINICAL POSTINGS | FM 2.15 / FM 3.4 MEDICO LEGAL ASPECTS OF WOUNDS (LECTURE) | COMMUNITY MEDICINE CM 8.1.2.4 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) SGL | ENT EN4.16 Observe and describe the indications for and steps involved in the performance of pure tone audiometry SGD | SDL FM 1.6 DESCRIBE OFFENSES IN COURT INCLUDING PERJURY; COURT STRICTURES VIS-AVIS MEDICAL OFFICER |

| TUESDAY | CLINICAL POSTINGS | SURGERY SU13.2 Discuss the Principles of immunosuppressive therapy.Enumerate Indications, describe surgical principles, management of organ transplantation SGD |
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| WEDNESDA Y | CLINICAL POSTINGS | OBS & GYN OG11.1 Describe the etiopathology, clinical features; diagnosis and investigations, complications, principles of management of multiple pregnancies SGD |
| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 8.1.3.2 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) SGL |
| FRIDAY | CLINICAL POSTINGS | MEDICINE AGEING AND DISEASE IM 24.1 to IM 24.11 |

| | FM 3.5 / FM 3.7 MEDICO LEGAL ASPECTS OF WOUNDS (SGD) | SGD OP 3.6, 3.7 Describe the aetiology, pathophysiology, ocular features, diffential diagnosis, complication and management of Pterygium and Symblepharon. Discuss on Vitamin A deficiency, classification, prophylaxis and treatment. Discuss Subconjunctival Heamorrhage. | PANDEMIC MODULE |
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| LOZCH | MEDICINE BONE & JOINT INFECTION -SEPTIC ARTHRITIS -VIRAL ARTHRITIS -OSTEOMYELITIS -TB IM 7.5 | COMMUNITY MEDICINE CM 8.1.3.1 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) Lecture | SDL - PAEDIATRICS Sexual maturity rating |
| B R E A K | COMMUNITY MEDICINE REVISION | FM REVISION | SDL - COMMUNITY MEDICINE CM 14.3 Describe laws related to hospital waste management |
| | OBS & GYN OG12.1 Define, classify and describe the etiology and pathophysiology, early detection, investigations; principles of management of hypertensive disorders of pregnancy and eclampsia, complications of eclampsia. SGD | FM 3.8 / FM 3.30 MEDICO LEGAL ASPECTS OF WOUNDS (SGD) | SDL (Ophthal) Refer Conjunctival diseases |

| SATURDAY | CLINICAL POSTINGS | PAEDIATRICS 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 SGD | SURGERY SU13.2 Discuss the Principles of immunosuppressive therapy.Enumerate Indications, describe surgical principles, management of organ transplantation SGD | ORTHOPAEDICS 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 LECTURE | SDL |
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| | | | WEEK - 10 | | |
| MONDAY | CLINICAL POSTINGS | FM 2.24 THERMAL DEATHS (LECTURE) | COMMUNITY MEDICINE CM 8.1.3.3 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) Lecture | ENT EN4.17 Enumerate the indications and interpret the results of an audiogram L | SDL (MEDICINE) IM 12.2 MANAGEMENT OF MULTINODULAR GOITRE |
| TUESDAY | CLINICAL POSTINGS | SURGERY SU13.3 Discuss the legal and ethical issues concerning organ donation SGD | FM 2.25 THERMAL DEATHS (SGD) | SGD 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. OP 3.9 Demonstrate correct technique of instillation of eye drops in a simulated environment | PANDEMIC MODULE |

| WEDNESDA Y | CLINICAL POSTINGS | OBS & GYN 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 | LUNCH BREA | MEDICINE AGEING AND DISEASE IM 24.12 to IM 24.22 | COMMUNITY MEDICINE CM 8.1.3.4 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) SGL | SDL - ORTHOPAEDICS |
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| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 8.1.4.1 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) Lecture | ĸ | PAEDIATRICS PE 5.8, PE 5.9 Discuss the etiology, clinical features and management of Enuresis, Encopresis LECTURE | COMMUNITY MEDICINE REVISION | SDL - SURGERY MEN I&II |
| FRIDAY | CLINICAL POSTINGS | MEDICINE ACUTE KIDNEY INJURY IM 10.1 to 10.4 | | OBS & GYN OG12.3 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 SGD | (SGD) | SDL OBS & GYN Physiology of menstruation |
| SATURDAY | | СМ-ҒАР | | SURGERY SU13.4 Counsel patients and relatives on organ donation in a simulated environment SGD | ORTHOPAEDICS OR4.1 Describe and discuss the clinical features, Investigation and principles of management of Tuberculosis affecting major joints (Hip, Knee) including cold abcess and caries spine LECTURE | SDL |

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

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

| WEDNESDA Y | INTERNAL ASSESSMENT - I (OBGYN) | OBS & GYN OG12.6 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 L | U N C H B R E A K | MEDICINE INFECTION OF THE URINARY TRACK IM 10. To 10.26 | COMMUNITY MEDICINE CM 8.1.4.6 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) SGL | SDL - ORTHOPAEDICS | | | |
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| THURSDAY | INTERNAL ASSESSMENT - I (PAEDIATRICS) | COMMUNITY MEDICINE CM 8.1.4.7 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) Lecture | | COMMUNITY MEDICINE PRACTICAL EXAM | FM 2.23 PRACTICAL EXAM | SDL - COMMUNITY MEDICINE Identify, discuss and defend medico- legal, socio-cultural, professional and ethical issues as it pertains to the physician – patient relationship (including liduciary duty) | | | |
| FRIDAY | INTERNAL ASSESSMENT - I (OPHTHAL) | MEDICINE GLOMERULAE DISEASES IM 10.1 to 10.26 | | OBS & GYN OG12.7 Describe and discuss screening, risk factors, management of mother and newborn with HIV L | FM 4.12 IMPOTENCE AND STERILITY (SGD) | SDL (Ophthal) Refer Corneal diseases | | | |
| SATURDAY | CLINICAL POSTINGS | PAEDIATRICS PE 6.6 Discuss the common Adolescent eating disorders (Anorexia Nervosa, Bulimia) LECTURE | | SURGERY SU14.4 Demonstrate the techniques of asepsis and suturing in a simulated environment SGD | ORTHOPAEDICS AN18.7 Explain anatomical basis of Osteoarthritis LECTURE | SDL | | | |
| | WEEK - 13 | | | | | | | | |
| MONDAY | CLINICAL POSTINGS | FM 3.18 / FM 3.19 VIRGINITY/ PREGNANCY / DELIVERY (LECTURE) | | COMMUNITY MEDICINE CM 8.1.5.1 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-1) SGL | ENT EN 4.20 Describe the clinical features, investigations and principles of management of Meniere's Disease L | SDL (MEDICINE) IM 12.4, 12.9, 12.10 IODINE ASSOCIATED THYROID DISEASE | | | |

| TUESDAY | CLINICAL POSTINGS | SURGERY SU15.1 Describe classification of hospital waste and appropriate methods of disposal. SGD |
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| WEDNESDA Y | CLINICAL POSTINGS | OBS & GYN OG12.8 Describe the mechanism, prophylaxis, fetal complications, diagnosis and management of isoimmunization in pregnancy SGD |
| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 8.1.6.1 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) SGL |
| FRIDAY | CLINICAL POSTINGS | MEDICINE CHEONIC INTERSTITIAL NEPHRITIS IM 10.1 to 10.26 |

| | FM 3.18 VIRGINITY/ PREGNANCY / DELIVERY (SGD) | SGD 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 | SDL |
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| LUNC | MEDICINE ACUTE INTERSTITIAL NEPHRITIS IM 10.1 to 10.26 | COMMUNITY MEDICINE CM 8.1.5.2 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) Lecture | SDL - PAEDIATRICS Management of SAM |
| H B R E A K | AETCOM - To be Completed - Continue with COMMUNITY M | SDL - SURGERY Cutaneous Tuberculosis | |
| | OBS & GYN OG13.1 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. L | FM 3.19 VIRGINITY/ PREGNANCY / DELIVERY (SGD) | SDL OBS & GYN Development of Placenta |

| SATURDAY | CLINICAL POSTINGS | PAEDIATRICS PE 6.7, Describe the common mental health problems during adolescence PE 6.10 Discuss the objectives and functions of AFHS (Adolescent Friendly Health Services) and the referral criteria SGD | | SURGERY SU16.1 Minimally invasive General Surgery: Describe indications advantages and disadvantages of Minimally invasive General Surgery. LECTURE | ORTHOPAEDICS OR5.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of various inflammatory disorder of joints, SGD | SDL |
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| | | | | WEEK - 14 | | |
| MONDAY | CLINICAL POSTINGS | FM 3.27 / FM 3.28 ABORTION (LECTURE) | | COMMUNITY MEDICINE CM 8.1.6.2 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) Lecture | ENT EN 4.21 Describe the clinical features, investigations and principles of management of Tinnitus L | SDL FM 3.31 TORTURE AND HUMAN RIGHTS; DESCRIBE AND DISCUSS GUIDELINES AND PROTOCOLS OF NATIONAL HUMAN RIGHTS COMMISSION REGARDING TORTURE |
| TUESDAY | CLINICAL POSTINGS | SURGERY SU17.1 Describe the Principles of FIRST AID LECTURE | | FM 3.27 / FM 3.28 ABORTION (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 |
| WEDNESDA Y | CLINICAL POSTINGS | OBS & GYN OG13.2 Define, describe the causes, pathophysiology, diagnosis, investigations and management of preterm labor, PROM and postdated pregnancy SGD | L U N C H B R | MEDICINE COMMUNITY ACQUIRED PNEUMONIA IM 30.1 to IM 3.19 | COMMUNITY MEDICINE CM 8.1.6.3 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) Lecture | SDL - ORTHOPAEDICS |

| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 8.1.6.4 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) SGL | E A K | PAEDIATRICS PE 7.1 to PE 7.4, PE 7.6 Awareness on the cultural beliefs and practices of breast feeding SGD | COMMUNITY MEDICINE | SDL - COMMUNITY MEDICINE Identify, discuss and defend medico- legal, socio-cultural, professional and ethical issues as it pertains to the physician – patient relationship (including liduciary duty) |
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| FRIDAY | CLINICAL POSTINGS | MEDICINE HOSPITAL ACQUIRED PNEUMONIA & PNEUMONIA IN THE IMMUNO COMPROMISED PATIENT IM 3.4 | | OBS & GYN OG14.1 Enumerate and discuss the diameters of maternal pelvis and types SGD | FM 3.13 SEXUAL OFFENCES (SGD) | SDL (ENT) PREPARE AN ESSAY ABOUT MANAGEMENT OF BILATERAL ETHMOIDAL POLYPOSIS |
| SATURDAY | | СМ-ҒАР | | SURGERY SU17.2 Demonstrate the steps in Basic Life Support. Transport of injured patient in a simulated environment SGD | ORTHOPAEDICS 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 SEXUAL OFFENCE (LECTURE) | | COMMUNITY MEDICINE CM 8.1.8 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) SGL | ENT EN 1.1 Describe the Anatomy & physiology of nose L | FM 4.9 DESCRIBE THE MEDICO - LEGAL ISSUES IN RELATION TO FAMILY VIOLENCE, VIOLATION OF HUMAN RIGHTS, NHRC AND DOCTORSDL |

| TUESDAY | CLINICAL POSTINGS | SURGERY SU17.3 Describe the Principles in management of mass casualties SGD |
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| WEDNESDA Y | CLINICAL POSTINGS | OBS & GYN OG14.2 Discuss the mechanism of normal labor, Define and describe obstructed labor, its clinical features, prevention and management SGD |
| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 8.2.2 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) |
| FRIDAY | CLINICAL POSTINGS | MEDICINE BRONCRIAL ASTHMA CT 2.3 |

| | FM 3.14 / FM 3.15 SEXUAL OFFENCE (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.ldentify and distinguish acute and chronic iridocyclitis. Describe and distinguish between hyphema and hypopyon. | SDL |
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| ГОХСН ВКЕАК | MEDICINE SUPPURATIVE PNEUMONIA & ASPIEATION PNCUMONIA IM 3.5 | COMMUNITY MEDICINE CM 8.2.1 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) Lecture | SDL - PAEDIATRICS Treatment of vitamin A deficiency |
| • | COMMUNITY MEDICINE | FM | SDL - COMMUNITY MEDICINE Identify and discuss physician's role and responsibility to society and the community that she/ he serves |
| | OBS & GYN OG14.3 Describe and discuss rupture uterus, causes, diagnosis and management. L | FM 3.16 SEXUAL OFFENCE (SGD) | SDL (Ophthal) Refer diseases of iris & Sclera |

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

| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 8.2.5 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) Lecture | A K | COMMUNITY MEDICINE | FM | SDL - SURGERY Hydatid Cyst of Liver |
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| FRIDAY | CLINICAL POSTINGS | MEDICINE CHEONIC OBSTRUCTIVE PULMONERY DISCEASE CT 2.2 | | OBS & GYN OG15.1 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 SGD | FM 3.29 INFANT DEATHS (SGD) | SDL OBS & GYN Vaccination in Pregnancy |
| SATURDAY | CLINICAL POSTINGS | PAEDIATRICS PE 9.1 to PE 9.3 Describe the age related nutritional needs of infants, children and adolescents including micronutrients and vitamins LECTURE | | SURGERY SU17.6 Chose appropriate investigations and discuss the principles of management of head injuries SGD | ORTHOPAEDICS AN18.6 Describe knee joint injuries with its applied anatomy LECTURE | SDL |
| | | | | WEEK - 17 | | |
| MONDAY | CLINICAL POSTINGS | FM 3. 20 BLOOD STAINS - 1 (LECTURE) | | COMMUNITY MEDICINE CM 8.2.6 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) Lecture | ENT EN 3.1 Observe and describe the indications for and steps involved in the performance of diagnostic nasal Endoscopy SGD | SDL FM 4.25 CLINICAL RESEARCH & ETHICS DISCUSS HUMAN EXPERIMENTATION INCLUDING CLINICAL TRIALS |

| TUESDAY | CLINICAL POSTINGS | SURGERY SU17.7 Describe the clinical features of soft tissue injuries. Chose appropriate investigations and discuss the principles of management. SGD | L U N С Н В | FM 3.20 BLOOD STAINS - 2 (SGD) | Lecture OP 6.7 Enumerate and discuss the aetiology,clinical features, investigations of Open angle glaucoma. OP 6.9 Disscuss the medical and surgical management of glaucoma. Enumerate the indication, adverse events and interactions. | SDL FM 4.10 Describe communication between doctors, public and media | | |
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| WEDNESDA Y | CLINICAL POSTINGS | OBS & GYN OG16.1 Enumerate and discuss causes, prevention, diagnosis, management, appropriate use of blood and blood products in postpartum hemorrhage SGD | | MEDICINE COMMON MALIGNANCIES & THEIR MANAGEMENT IM 13.1 to IM 13.9 | COMMUNITY MEDICINE CM 8.2.7 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Non-Communicable diseases (Accidents and Injuries) Lecture | SDL - PAEDIATRICS Microcytic hypochondriac anemia differential diagnosis | | |
| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 8.3.1 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case (NLEP) SGL | R E A K | COMMUNITY MEDICINE | FM | SDL - COMMUNITY MEDICINE CM 5.3, CM 3.8, CM 10.6 Spotters (Nutrition, Insecticides, Family planning) | | |
| FRIDAY | CLINICAL POSTINGS | MEDICINE FUNCTIONAL ANATONY AND PHYSIOLOGY OF BLOOD DISEASE IM 9.4 | | OBS & GYN OG16.2 Describe and discuss uterine inversion – causes, prevention, diagnosis and management. SGD | FM 3.20 BLOOD STAINS -2 (SGD) | SDL (ENT) PREPARE AN ESSAY ABOUT TREATMENT OPTIONS FOR A 10 YEAR OLD WITH ALLERGIC RHINITIS WITH SEROUS OTITIS MEDIA | | |
| SATURDAY | CLINICAL POSTINGS | PAEDIATRICS PE 10.1 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) PE 10.2 Outline the clinical approach to a child with SAM and MAM LECTURE | | SURGERY SU17.8 Describe the pathophysiology of chest injuries. SGD | ORTHOPAEDICS AN19.6 Explain the anatomical basis of Flat foot & Club foot LECTURE | SDL | | |
| WEEK - 18 | | | | | | | | |

| FRIDAY | CLINICAL POSTINGS | MEDICINE IRON DEFICIENCY ANEMIA & ANEMIA OF CHEONIC DISEASE IM 9.1 to IM 9.4 | | OBS & GYN OG17.1 Describe and discuss the physiology of lactation SGD | FM 5.2 FORENSIC PSYCHIATRY (SGD) | SDL (Ophthal) Refer Glaucoma |
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| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 8.3.4 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case (NUHM) Lecture | R E A K | COMMUNITY MEDICINE | FM | SDL - COMMUNITY MEDICINE CM 9.2 Environment related exercises/ Fertility related exercises |
| WEDNESDA Y | CLINICAL POSTINGS | OBS & GYN OG16.3 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 SGD | L U N C H B | MEDICINE BLOOD PRODUCTS AND TRANSFUSION IM 9.17 to IM 9.19 | COMMUNITY MEDICINE CM 8.3.3 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case (NACP) Lecture | |
| TUESDAY | CLINICAL POSTINGS | SURGERY SU17.9 Describe the clinical features and principles of management of chest injuries. SGD | | FM 5.1 FORENSIC PSYCHIATRY (SGD) | SGD OP 6.7 Discuss in detail Congenital Glaucoma. Discuss in detail secondary glaucoma | SDL FM 4.30 Demonstrate ability to conduct research in pursuance to guidelines or research ethics |
| MONDAY | CLINICAL POSTINGS | FM 2.14 ARTEFACTS (LECTURE) | | COMMUNITY MEDICINE CM 8.3.2 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case (NTEP) Lecture | ENT EN 4.23 Describe the clinical features, investigations and principles of management of DNS L | SDL FM 4.27 DESCRIBE AND DISCUSS ETHICAL GUIDELINES FOR BIOMEDICAL RESEARCH ON HUMAN SUBJECTS & ANIMALS |

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

| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 8.3.7 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case (NPHCE) Lecture | H B R E A K | PAEDIATRICS PE 12.1 Discuss the RDA, dietary sources of Vitamin A and their role in Health and disease , PE 12.2 Describe the causes, clinical features, diagnosis and management of Deficiency / excess of Vitamin A , PE 12.5 Discuss the Vitamin A prophylaxis program and their Recommendations SGD | FM REVISION | SDL - SURGERY Haemothorax |
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| FRIDAY | CLINICAL POSTINGS | MEDICINE HAEMELYTIC ANEMIA IM 9.11 to IM 9.14 | | OBS & GYN OG18.1 Describe and discuss the assessment of maturity of the newborn, diagnosis of birth asphyxia, principles of resuscitation, common problems. SGD | FM INTERNAL EXAMINATION | SDL OBS & GYN Physiology of puberty |
| SATURDAY | CM-FAP | | | SURGERY SU18.2 Classify skin tumors Differentiate different skin tumors and discuss their management. LECTURE | ORTHOPAEDICS PA33.3 Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases of soft tissue tumors LECTURE | SDL |
| | | | | WEEK - 20 | | |
| MONDAY | CLINICAL POSTINGS | FM 14.1 Examine and prepare Medico-legal report of an injured person with different etiologies in a simulated/ supervised environment (SGD) | | COMMUNITY MEDICINE CM 8.3.8 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case (NPCDCS) Lecture | ENT EN 4.31 Describe the clinical features, investigations and principles of management of trauma to the face & neck L | SDL FM 5.6 DESCRIBE THE INDIAN MENTAL HEALTH ACT, 1987 WITH SPECIAL REFERENCE TO ADMISSION, CARE AND DISCHARGE OF A MENTALLY ILL PERSONSDL |
| TUESDAY | CLINICAL POSTINGS | SURGERY 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. 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 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 |

| WEDNESDA Y | CLINICAL POSTINGS | OBS & GYN OG19.1 Describe and discuss the physiology of puerperium, its complications, diagnosis and management; counselling for contraception, puerperal sterilization SGD | L U N C | MEDICINE HAEMOGLOBINOPATHIES IM 9.2 to IM 9.4 | COMMUNITY MEDICINE CM 8.3.9 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case (NMHP, IDSP, Ayushman Bharat Programme) SGL | SDL (MEDICINE) IM 9.1, 9.2 APALSTIC ANEMIA |
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| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 8.4 Describe the principles and enumerate the measures to control a disease epidemic SGL | H B R E A | COMMUNITY MEDICINE | FM | SDL - COMMUNITY MEDICINE CM 7.4 Morbidity and Mortality related exercises |
| FRIDAY | CLINICAL POSTINGS | MEDICINE ANTICOAGULANT & ANTITHEOMBOTIC THERAPY IM 9.3 | К | OBS & GYN OG20.1 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 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 PE 12.6 Discuss the RDA, dietary sources of Vitamin D and their role in health and disease , PE 12.7 Describe the causes, clinical features, diagnosis and management of Deficiency / excess of Vitamin D (Rickets and Hypervitaminosis D) LECTURE | | SURGERY SU19.1 Describe the etiology and classification of cleft lip and palate LECTURE | ORTHOPAEDICS OR10.1 Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of benign and malignant bone tumours and pathological fractures SGD | SDL |
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| 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 CM 8.5 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 SGL | investigations and principles of management of nasopharyngeal | |

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

| | 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 | |
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| | MEDICINE HAEMATOLOGICAL MALIGNANCIES & HEMATOPOIETIS STEM CELL TRANSPLANTATION IM 9.11 | COMMUNITY MEDICINE CM 8.6 Educate and train health workers in disease surveillance, control & treatment and health education SGL | |
| L D Z C : | COMMUNITY MEDICINE | FM | SDL - COMMUNITY MEDICINE CM 6.2 Measures of association statistics |
| H B R E A K | OBS & GYN OG21.1 OG21.2 Describe and discuss the temporary and permanent 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 L | FM 14.6 Demonstrate and interpret medico-legal aspects from examination of hair (human & animal) fibre, semen & other biological fluids (SGD) | SDL (Ophthal) Refer Cataract |

| SATURDAY | CLINICAL POSTINGS | PAEDIATRICS PE 12.15 Discuss the RDA, dietary sources of Vitamin B and their role in health and disease , PE 12.16 Describe the causes, clinical features, diagnosis and management of deficiency of B complex Vitamins , PE 12.19 Discuss the RDA, dietary sources of Vitamin C and their role in Health and disease , PE 12.20 Describe the causes, clinical features, diagnosis and management of deficiency of Vitamin C (scurvy) SGD | | SURGERY SU20.1 Describe etiopathogenesis of oral cancer symptoms and signs of oropharyngeal cancer. LECTURE | ORTHOPAEDICS PA33.4 Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications of Paget's disease of the bone SGD | SDL |
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| | | | | WEEK - 22 | | |
| MONDAY | INTERNAL ASSESSMENT - II (GENERAL MEDICINE) | FM 14.7 Demonstrate & identify that a particular stain is blood and identify the species of its origion (SGD) | | COMMUNITY MEDICINE CM 9.2 Define, calculate and interpret demographic indices including birth rate, death rate, fertility rates Lecture | ENT EN 4.34 Describe the clinical features, investigations and principles of management of Tumors of Maxilla L | |
| TUESDAY | INTERNAL ASSESSMENT - II (GENERAL SURGERY AND ORTHO) | SURGERY SU20.2 Enumerate the appropriate investigations and discuss the Principles of treatment. LECTURE | | FM 14.8 Demonstrate the correct technique to perform and identify ABO & RH blood group of a person (SGD) | SGD DOPS OP 7.3 Demonstrate the correct technique of ocular examination in a patient with a cataract.DOPS 7.4, 7.5 Demonstration of cataract surgery and participation in team for cataract surgery | SDL - COMMUNITY MEDICINE CM 7.6 Screening related exercises |
| WEDNESDA Y | INTERNAL ASSESSMENT - II (OBGYN) | OBS & GYN OG22.1 OG22.2 Describe the clinical characteristics of physiological vaginal discharge. 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 L | L U N | MEDICINE MYELOPROLIFERATIVE NEOPLASMS IM 9.1 to IM 9.21 | COMMUNITY MEDICINE CM 9.3 Enumerate and describe the causes of declining sex ratio and its social and health implications (Lecture) | SDL FM 6.2 Describe the methods of sample collection, preservation, labelling, dispatch, and interpretation of reports |

| THURSDAY | INTERNAL ASSESSMENT - II (PAEDIATRICS) | COMMUNITY MEDICINE CM 10.6 Enumerate and describe various family planning methods, their advantages and shortcomings SGL | H B R E A K | PAEDIATRICS PE 13.1 Discuss the RDA, dietary sources of Iron and their role in health and disease , PE 13.2 Describe the causes, diagnosis and management of Fe deficiency , PE 13.6 Discuss the National anaemia control program and its recommendations SGD | COMMUNITY MEDICINE | SDL - SURGERY Thyroglossal Cyst |
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| FRIDAY | INTERNAL ASSESSMENT - II (OPHTHAL) | MEDICINE BLEEDING DISORDERS IM 9.1 to IM 9.21 | | OBS & GYN OG23.1 Describe and discuss the physiology of puberty, features of abnormal puberty, common problems and their management SGD | FM 14.9 Demonstrate examination of & present an opinion after examination of skeletal remains in a simulated/ supervised environment (SGD) | SDL OBS & GYN Turners syndrome |
| SATURDAY | | СМ-ҒАР | | SURGERY SU20.2 Enumerate the appropriate investigations and discuss the Principles of treatment. LECTURE | ORTHOPAEDICS PM1.2 Define and describe disability, its cause, and magnitude, identification and prevention of disability PM1.3 Define and describe the methods to identify and prevent disability PM1.4 Enumerate the rights and entitlements of differently abled persons SGD | SDL |
| | WEEK - 23 | | | | | |
| MONDAY | CLINICAL POSTINGS | FM 14 .10 Demonstrate ability to identify & prepare medicolegal inference from specimens obtained from various types of injuries e.g. contusion, abrasion, laceration, firearm wounds, burns, head injury and fracture of bone (SGD) | | COMMUNITY MEDICINE CM 10.7.1 Enumerate and describe the basis and principles of the Family Welfare Program SGL | ENT EN 4.35 Describe the clinical features, investigations and principles of management of Tumors of Nasopharynx L | SDL (MEDICINE) |

| TUESDAY | CLINICAL POSTINGS | SURGERY SU21.2 Enumerate the appropriate investigations and describe the Principles of treatment of disorders of salivary glands LECTURE |
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| WEDNESDA Y | CLINICAL POSTINGS | OBS & GYN OG24.1 Define, classify and discuss abnormal uterine bleeding, its aetiology, clinical features, investigations, diagnosis and management SGD |
| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 10.8.1 Describe the physiology, clinical management and principles of adolescent health SGL |
| FRIDAY | CLINICAL POSTINGS | MEDICINE THROMBOTIC DISORDERS IM 9.11 to IM 9.21 |

| | FM 14 .11 To identify & describe weapons of medicolegal importance which are commonly used (SGD) | SGD DOPS OP 7.6 Administed informed consent and councel patients for cataract surgery in simulated environment | SDL FM 6.1 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 |
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| L U N C H B R | MEDICINE THROMBOTIC DISORDERS IM 9.1 to IM 9.10 | COMMUNITY MEDICINE CM 10.7.2 Enumerate the organization of the Family Welfare Program and the technical and operational aspects of the Family Welfare Program SGL | |
| E A K | COMMUNITY MEDICINE | FM | SDL - COMMUNITY MEDICINE CM 6.3 Test of significance and correlation |
| | OBS & GYN OG25.1 Describe and discuss the causes of primary and secondary amenorrhea, its investigation and the principles of management. SGD | FM 14.12 Describe the contents and structure of bullet and cartridges used & to provide medico-legal interpretation from these (SGD) | SDL (ENT) PREPARE AN ESSAY ABOUT CSOM – DRY WITH SEVERE CONDUCTIVE HEARING LOSS |

| SATURDAY | CLINICAL POSTINGS | PAEDIATRICS PE 13.7 Discuss the RDA , dietary sources of lodine and their role in Health and disease , PE 13.8 Describe the causes, diagnosis and management of deficiency of lodine , PE 13.10 Discuss the National Goiter Control program and their recommendations LECTURE | | SURGERY SU22.1 Describe the applied anatomy and physiology of thyroid LECTURE | ORTHOPAEDICS IM7.18 Enumerate the indications and interpret plain radiographs of joints SGD | SDL |
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| | | | | WEEK - 24 | | |
| MONDAY | CLINICAL POSTINGS | FM 14. 13 To estimate the age of foetus by post- mortem examination (SGD) | | COMMUNITY MEDICINE CM 10.8.2 Describe the objectives and strategies of ARSH SGL | ENT EN 4.37 Describe the clinical features, investigations and principles of management of Ludwig's angina L | SDL FM 4.8 Describe the Consumer Protection Act- 1986 (Medical Indemnity Insurance, Civil Litigations and Compensations), Workman's Compensation Act & ESI Act |
| TUESDAY | CLINICAL POSTINGS | SURGERY SU22.2 Describe the etiopathogenesis of thyroidal swellings LECTURE | | FM 14.14 To examine & prepare report of an alleged accused in rape/unnatural sexual offence in a simulated/ supervised environment (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 FM 6.3 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 |
| WEDNESDA Y | CLINICAL POSTINGS | OBS & GYN OG26.1 Describe and discuss the etiopathogenesis, clinical features; investigation and implications on health and fertility and management of endometriosis and adenomyosis L | L U N C H | MEDICINE THYROTOXICOSIS IM 12.5 to IM 12.7 | COMMUNITY MEDICINE CM 10.9 Describe and discuss gender issues and women empowerment SGL | |

| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 11.1 Enumerate and describe the presenting features of patients with occupational illness including agriculture SGL | B R E A K | COMMUNITY MEDICINE | FM | |
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| FRIDAY | CLINICAL POSTINGS | MEDICINE AUTO IMMUNE THYROID DISCASSE IM 12.11 to IM 12.12 | | OBS & GYN OG27.1 Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of sexually transmitted infections SGD | FM 14.15 To examine & prepare medico-legal report of a victim of sexual offence/unnatural sexual offence in a simulated/ supervised environment (SGD) | SDL OBS & GYN |
| SATURDAY | CLINICAL POSTINGS | PAEDIATRICS PE 13.11 Discuss the RDA, dietary sources of Calcium and their role in health and disease ,PE 13.12 Describe the causes, clinical features, diagnosis and management of Ca Deficiency SGD | | SURGERY SU22.3 Demonstrate and document the correct clinical examination of thyroid swellings and discus the differential diagnosis and their management SGD | ORTHOPAEDICS PM5.1 Enumerate the indications and describe the principles of amputation SGD | SDL |
| | | | | WEEK - 25 | | |
| MONDAY | CLINICAL POSTINGS | FM 14. 16 To examine & prepare medico-legal report of drunk person in a simulated/ supervised environment (SGD) | | COMMUNITY MEDICINE CM 11.2 Describe the role, benefits and functioning of the employees state insurance scheme | ENT EN 4.40 Observe and describe the indications for and steps involved in a tonsillectomy / adenoidectomy SGD | SDL FM 8.2 Define the terms Toxicology, Forensic Toxicology, Clinical Toxicology and poison |
| TUESDAY | CLINICAL POSTINGS | SURGERY SU22.4 Describe the clinical features, classification and principles of management of thyroid cancer LECTURE | | FM 14 .17 To identify & draw medico-legal inference from common poisons (SGD) | 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. | SDL FM 4.7 Describe and discuss the ethics related to HIV patients |

| WEDNESDA Y | CLINICAL POSTINGS | OBS & GYN OG27.2 Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of genital tuberculosis SGD | L U N C H | MEDICINE TRANSIENT THYROIDITIS IM 12.14 | COMMUNITY MEDICINE CM 11.4 Describe the principles of ergonomics in health preservation SGL | |
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| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 11.5 Describe occupational disorders of health professionals and their prevention & management SGL | B R E A K | COMMUNITY MEDICINE | FM | SDL |
| FRIDAY | CLINICAL POSTINGS | MEDICINE SIMPLE & MULTI NODULAR GOITER IM 12.2 | | OBS & GYN OG27.3 Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of HIV L | FM 14.18 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 (SGD) | SDL (Ophthal) Refer Cataract Surgery & Orbit |
| SATURDAY | CLINICAL POSTINGS | PAEDIATRICS PE 15.1 Discuss the fluid and electrolyte requirement in health and disease , PE 15.2 Discuss the clinical features and complications of fluid and electrolyte imbalance and outline the management SGD | | SURGERY SU22.5 Describe the applied anatomy of parathyroid SGD | ORTHOPAEDICS PM7.4 Assess bowel and bladder function and identify common patterns of bladder dysfunction SGD | SDL |
| | | | | WEEK - 26 | | |
| MONDAY | CLINICAL POSTINGS | FM 14.19 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 (SGD) | | COMMUNITY MEDICINE CM 12.3 Describe the prevention of health problems of aged population Lecture | ENT EN 4.41 Describe the clinical features, investigations and principles of management of Acute & chronic abscesses in relation to Pharynx L | SDL FM 4.11 Describe and discuss euthanasia |

| TUESDAY | CLINICAL POSTINGS | SURGERY SU22.6 Describe and discuss the clinical features of hypo - and hyperparathyroidism and the principles of their management LECTURE |
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| WEDNESDA Y | CLINICAL POSTINGS | OBS & GYN OG27.4 Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of Pelvic Inflammatory Disease SGD |
| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 13.4 Describe the details of the National Disaster management Authority SGL |
| FRIDAY | CLINICAL POSTINGS | MEDICINE THYROID NEOPLASIA PART I IM 12.8, IM 12.13 |

| | FM 14.20 To record and certify dying declaration in a simulated/ supervised environment (SGD) | SGDIntegrated Teaching AN 41.2 Discuss the anatomy (gross and microscopic) and embryology of retina. | SDL FM 8.10 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 |
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| L U N C H | MEDICINE IODINE ASSOCIATED THYROID DISEASE IM 12.4, IM 12.9, IM 12.10 | COMMUNITY MEDICINE CM 13.3 Describe man-made disasters in the world and in India Lecture | |
| R E A K | COMMUNITY MEDICINE | FM | SDL |
| | OBS & GYN 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 Enumerate the assessment and restoration of tubal patency SGD | FM 14.21 To collect, preserve, seal and dispatch exhibits for DNA-Finger printing using various formats of different laboratories. (SGD) | SDL OBS & GYN |

| 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 LECTURE | | SURGERY SU23.1 Describe the applied anatomy of adrenal glands 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 SGD | SDL |
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| | | | | WEEK - 27 | | |
| MONDAY | CLINICAL POSTINGS | FM 14.22 To give expert medical/ medico-legal evidence in Court of law (SGD) | | COMMUNITY MEDICINE CM 15.1, CM 15.2 Define and describe the concept of mental Health Describe warning signals of mental health disorder Lecture | ENT EN 4.43 Describe the clinical features, investigations and principles of management of Acute & Chronic Laryngitis L | SDL FM 8.9 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 SU23.2 Describe the etiology, clinical features and principles of management of disorders of adrenal gland LECTURE | | FM 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 Describe medico-legal aspects of poisoning in Workman's Compensation Act |
| WEDNESDA Y | CLINICAL POSTINGS | OBS & GYN OG29.1 Describe and discuss the etiology; pathology; clinical features; differential diagnosis; investigations; principles of management, complications of fibroid uterus SGD | L U N C | MEDICINE THYROID NEOPLASIA PART II IM 12.15 | COMMUNITY MEDICINE CM 16.1 Define and describe the concept of Health planning Lecture | |
| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 16.2 Describe planning cycle Lecture | H B R | COMMUNITY MEDICINE | FM | SDL |
| FRIDAY | CLINICAL POSTINGS | MEDICINE Turner's syndrome Klienfelter's syndrome | E A K | OBS & GYN OG30.1 Describe and discuss the etiopathogenesis; clinical features; differential diagnosis; investigations; management, complications of PCOS L | FM REVISION | SDL Refer Retina Anatomy & Vascular disorders |

| 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 SGD | | SURGERY SU23.3 Describe the clinical features, principles of investigation and management of Adrenal tumors LECTURE | ORTHOPAEDICS PM7.1 Describe and discuss the clinical features, diagnostic work up, work up diagnosis and management of spinal cord injury SGD | SDL |
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| | | | | WEEK - 28 | | |
| MONDAY | CLINICAL POSTINGS | FM INTERNAL EXAMINATION | | COMMUNITY MEDICINE CM 16.3 Describe Health management techniques Lecture | ENT EN 4.44 Describe the clinical features, investigations and principles of management of Benign lesions of the vocal cord L | SDL FM 13.1 Describe toxic pollution of environment, its medico-legal aspects & toxic hazards of occupation and industry |
| TUESDAY | CLINICAL POSTINGS | SURGERY SU24.1 Describe the clinical features, principles of investigation, prognosis and management of pancreatitis. LECTURE | | FM REVISION | SGD OP 8.2, 8.4 Discuss the etiology, pathology clinical features and management of Retinopathies | SDL FM 8.8 Describe basic methodologies in treatment of poisoning decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination |
| WEDNESDA Y | CLINICAL POSTINGS | OBS & GYN OG31.1 Describe and discuss the etiology, classification, clinical features, diagnosis, investigations, principles of management and preventive aspects of prolapse of uterus SGD | L N C H | MEDICINE Diseases of Adrenal Glands | COMMUNITY MEDICINE CM 16.4 Describe health planning in India SGL | |
| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 17.1 Describe community diagnosis Lecture | B R E A | COMMUNITY MEDICINE | FM | SDL |

| FRIDAY | CLINICAL POSTINGS | MEDICINE Diabetes Insipidus | К | OBS & GYN OG32.1 Describe and discuss the physiology of menopause, symptoms, prevention, management and the role of hormone replacement therapy. L | FM REVISION | SDL OBS & GYN |
|---------------|-------------------|--|-----------------------|--|---|--|
| 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 , PE 18.2 Explain preventive interventions for child survival and safe motherhood LECTURE | | SURGERY SU24.2 Describe the clinical features, principles of investigation, prognosis and management of pancreatic endocrine tumours LECTURE | ORTHOPAEDICS 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 SGD | SDL |
| | | | | WEEK - 29 | | |
| MONDAY | CLINICAL POSTINGS | FM INTERNAL EXAMINATION | | COMMUNITY MEDICINE CM 17.2 Describe primary health care, its components and principles SGL | ENT EN 4.45 Describe the clinical features, investigations and principles of management of Vocal cord palsy L | SDL |
| TUESDAY | CLINICAL POSTINGS | SURGERY SU24.3 Describe the principles of investigation and management of Pancreatic disorders including pancreatitis and endocrine tumors. LECTURE | | FM REVISION | SGD OP 8.2, 8.4 Discuss the etiology, pathology clinical features and management of Retinal Degeneration and detachments. | SDL |
| WEDNESDA Y | CLINICAL POSTINGS | OBS & GYN OG32.2 Enumerate the causes of postmenopausal bleeding and describe its management SGD | L U N C | MEDICINE Cushings disease | COMMUNITY MEDICINE CM 17.3.1/ CM 16.4 Describe National policies related to health SGL | SDL (FM) 8.7 Describe simple Bedside clinic tests to detect poison/drug in a patient's body fluids |
| THURSDAY | CLINICAL POSTINGS | COMMUNITY MEDICINE CM 17.3.2/ CM 16.4 Describe National policies related to health planning Lecture | H B R E A | COMMUNITY MEDICINE | FM | SDL |

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

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

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

SRI LALITHAMBIGAI MEDICAL COLLEGE AND HOSPITAL

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

| | | | | <u> </u> | | |
|-----------------|----------------------|---|---------------|--|---|---|
| su | BJECT | LECTURES | | SGL | SDL | TOTAL |
| GENERA | L MEDICINE | 58 | | 100 | 28 | 186 |
| GENERA | L SURGERY | 58 | | 100 | 28 | 186 |
| OBSTETRICS | & GYNECOLOGY | 58 | | 100 | 28 | 186 |
| PAEI | DIATRICS | 22 | | 44 | 22 | 88 |
| ORTH | OPAEDIC | 17 | | 24 | 17 | 58 |
| DERM | ATOLOGY | 11 | | 7 | 11 | 29 |
| PSY | CHIATRY | 10 | | 10 | 10 | 30 |
| RESPIRATO | ORY MEDICINE | 10 | | 10 | 10 | 30 |
| ОРНТН | ALMOLOGY | 11 | | 18 | 11 | 40 |
| OTORHINO | LARYNGOLOGY | 11 | | 18 | 11 | 40 |
| CLINICA | AL POSTING | | | | | |
| AE | тсом | 23 | | - | 16 | 39 |
| RADIODIAGNO | SIS AND THERAPY | 6 | | 11 | 11 | 28 |
| ANAESTHESIOLOGY | | 6 | | 11 | 11 | 28 |
| PANDEMIC MODULE | | 20 | | - | - | 20 |
| T- | OTAL | 321 | | 453 | 214 | 988 |
| | | | WE | EK - 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 |
| MONDAY | CLINICAL POSTINGS | MEDICINE ETIOLOGY & PATHOPHYSIOLGY VARIOUS FORMS OF LIVER DISEASE & LIVER INJURY IM 52. To IM 5.3 | | EN1.1 Describe Anatomy & physiology of ear (Lecture) | SURGERY SU24.3 Describe the principles of investigation and management of Pancreatic disorders including pancreatitis and endocrine tumors. LECTURE | PANDEMIC MODULE |
| TUESDAY | CLINICAL POSTINGS | SURGERY SU25.3 Describe the etiopathogenesis, clinical features, Investigations and principles of treatment of benign and malignant tumours of breast. LECTURE | | OBS & GYN OG1.1 Define and discuss birth rate, maternal mortality and morbidity LECTURE | PAEDIATRICS PE 20.1Define 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 LECTURE | SDL (Medicine) IM 5.1 BASIS OF HYPERBILIRUBINEMIA & LIVER FUNCTION TESTS |

| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN OG1.2 Define and discuss perinatal mortality and morbidity including perinatal and neonatal mortality and morbidity audit SGD | L U N C H | MEDICINE PHYSIOLOGICAL & BIOCHEMICAL BASIS OF HYPERBILIRUBINEMIA & DIAGNOSTIC APPROACH TO LIVER DISEASE BASED ON HYPER BILIRUBIN, LIVER FUNCTIONS & HEPATITIS SEROLOGY IM 5.14, IM 5.1 | DR2.2 - Vitiligo - management | SDL (PSYCHIATRY) PS 10.7 Somatoform, dissociative and conversion disorders |
|-----------|----------------------|--|-----------------------|--|---|--|
| THURSDAY | CLINICAL POSTINGS | ORTHO OR12.1 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 | B R E A K | SURGERY SU26.1 Outline the role of surgery in the management of coronary heart disease, valvular heart diseases and congenital heart diseases. LECTURE | | SDL -SURGERY Pre Malignant Conditions for Oral Cancer |
| FRIDAY | CLINICAL POSTINGS | MEDICINE HEPATIC ENCEPHALO PATHOPHYSIOLOGY, CLINICAL EVOLUTION & COMPLICATION OF CIRRHOSIS & PORTAL HTN IM 5.6, IM 5.10, IM 5.16 | | OBS & GYN OG1.3 Define and discuss still birth and abortion Lecture | PAEDIATRICS 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 SGD | SDL (OBS&GYN) Differential diagnosis of antepartum haemorrhage |
| SATURDAY | CLINICAL POSTINGS | SURGERY SU26.3 Describe the clinical features of mediastinal diseases and the principles of management. SGD | | ANAESTHESIOLOGY AS1.1 Describe the evolution of anesthesiology as a modern specialty: Lecture | AETCOM (MEDIO The student should be able to: Demoi patients in a patier nonthreatening, non-judgmenta | nstrate ability to communicate to nt, respectful, |
| | | | W | EEK 2 | | |
| MONDAY | CLINICAL POSTINGS | MEDICINE ASCITIC FLUID 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 SU26.4 Describe the etiology, pathogenesis, clinical features of tumors of lung and the principles of management. SGD | PANDEMIC MODULE |

| TUESDAY | CLINICAL POSTINGS | SURGERY SU27.1 Describe the etiopathogenesis, clinical features, investigations and principles of treatment of occlusive arterial disease. SGD | | OBS & GYN OG2.1 Describe and discuss the development and anatomy of the female reproductive tract, relationship to other pelvic organs, applied anatomy as related to Obstetrics. Lecture | PAEDIATRICS PE 20.8 Discuss the etiology, clinical features and management of respiratory distress in New born including meconium aspiration and transient tachypnoea of newborn LECTURE | SDL (PAEDIATRICS) Treatment of hyponatremia and hypernatremia | | |
|-----------|----------------------|---|-------------|---|--|--|---|---|
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN OG2.1 Describe and discuss the development and anatomy of the female reproductive tract, relationship to other pelvic organs, applied anatomy as related to Gynaecology Lecture | LUNCH BREAK | U N C H B R E A | U N C H B R E | MEDICINE ALCOHOLIC LIVER DISEASE IM 5.5 | PS3.1 Describe the growth of psychiatry as a medical specialty, its history and contribution to society PS3.6 Describe and discuss biological, psychological & social factors & their interactions in the causation of mental disorders PS3.10 Enumerate and describe the pharmacologic basis and side effects of drugs used in psychiatric disorders | SDL - (RESPIRATORY MEDICINE) Describe and discuss the epidemiology of tuberculosis and its impact on the work, life and economy of India |
| THURSDAY | CLINICAL POSTINGS | OBS & GYN OG3.1 Describe the physiology of ovulation, menstruation, fertilization, implantation and gametogenesis SGD | | | SURGERY SU27.2 Demonstrate the correct examination of the vascular system and enumerate and describe the investigation of vascular disease. SGD | MEDICINE CHOLELITHIASIS / CHOLECYSTITIS IM 5.8 | SDL (Ortho) | |
| FRIDAY | CLINICAL POSTINGS | MEDICINE LIVER INJURY & DD FOR PRESENTING SYMPTOMS IM 5.7 to IM 5.11 | | OBS & GYN OG4.1 Describe and discuss the basic embryology of fetus, factors influencing fetal growth and development, SGD | PAEDIATRICS PE 20.10 Discuss the etiology, clinical features and management of Hemorrhagic disease of New born SGD | SDL (ENT) 30 YEAR FEMALE WITH DNS, ALLERGIC RHINITIS AND CSOM – PREPARE AN ESSAY ABOUT ESSAY ABOUT AVAILABLE MANAGEMENT OPTIONS | | |
| SATURDAY | CLINICAL POSTINGS | SURGERY SU27.3 Describe clinical features, investigations and principles of management of vasospastic disorders. LECTURE |)A/E | RADIOLOGY RD1.11. Describe preparation of patient for common imaging procedures. | AETCOM (SURGE The student should be able to: Del encount | monstrate ernpathy in patient | | |

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

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

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

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

| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN OG8.4 Describe, demonstrate, document and perform an obstetrical examination including a general and abdominal examination and clinical monitoring of maternal well-being; SGD | L U N C H B R E A | MEDICINE CHRONIC DIARRHEA 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 PS2.3 Define and describe the principles and components of learning memory and emotions PS2.4 Describe the principles of personality development and motivation PS2.5 Define and distinguish normality and abnormality | SDL - (DERMATOLOGY) DR 14.1 Angioedema |
|-----------|----------------------|---|-------------------|--|--|---|
| THURSDAY | CLINICAL POSTINGS | ORTHO OR 2.4 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 neurovasular deficit | ĸ | SURGERY SU28.6 Describe the clinical features, investigations and principles of management of benign and malignant disorders of esophagus. LECTURE | MEDICINE INFLAMMATORY BOWEL DISEASE IM 16.15 to IM 16.17 | SDL (Ortho) |
| FRIDAY | CLINICAL POSTINGS | MEDICINE PARASITIC DIARRHEA IM 16.14 | | OBS & GYN OG8.5 Describe and demonstrate clinical monitoring of maternal and fetal well-being LECTURE | PAEDIATRICS PE 21.2 Enumerate the etio- pathogenesis, clinical features, complications and management of acute post- streptococcal Glomerular Nephritis in children SGD | SDL (ENT) ELDERLY MALE WITH HEARING LOSS, PREPARE AN ESSAY ON MANAGEMENT OPTIONS |
| SATURDAY | CLINICAL POSTINGS | SURGERY SU28.6 Describe the clinical features, investigations and principles of management of benign and malignant disorders of esophagus. Continued LECTURE | | RADIOLOGY PE21.12 Interpret of plain radiograph of KUB | AETCOM (C 4.7 The student should be able to: I patient care and professional relation response to thes | dentify conflicts of interest in aships and describe the correct |
| | | | WI | EK 7 | | |
| MONDAY | CLINICAL POSTINGS | MEDICINE DIARRHOEA - DYSENTERY BACTERIA / VIRAL – PHARMACOTHERAPY IM 16.6, IM 16.14 to IM 16.16 | | ENT EN4.10 Observe and describe the indications for and steps involved in myringotomy and myringoplasty SGD | SURGERY SU28.7 Describe the applied anatomy and physiology of stomach. SGD | PANDEMIC MODULE |

| TUESDAY | CLINICAL POSTINGS | SURGERY 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 | | OBS & GYN OG8.6 Assess and counsel a patient in a simulated environment regarding appropriate nutrition in pregnancy LECTURE | PAEDIATRICS PE 21.3 Discuss the approach and referral criteria to a child with Proteinuria , PE 21.4 Discuss the approach and referral criteria to a child with Hematuria SGD | SDL (Medicine) WEEK 7 IM16.11 STOOL CULTURE AND ITS SIGNIFICANCE |
|-----------|----------------------|---|-----------------------|---|---|---|
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN OG8.7 Enumerate the indications for and types of vaccination in Pregnancy LECTURE | LURCH | MEDICINE HISTORY & GENERAL EXAMINATION FINDINGS IN DIARRHEAL DISEASES IM 16.4 to IM 16.5 | RES.MED 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 LECTURE | SDL (PSYCHIATRY) PS 12.1 Psychosomatic disorders |
| THURSDAY | CLINICAL POSTINGS | OBS & GYN OG8.8 Enumerate the indications and describe the investigations including the use of ultrasound in the initial assessment and monitoring in pregnancy SGD | B R E A K | SURGERY 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 SGD | MEDICINE DYSPHAGIA | SDL -SURGERY Spigelian Hernia |
| FRIDAY | CLINICAL POSTINGS | MEDICINE ABDOMINAL PAIN ACUTE / CHRONIC | | OBS & GYN OG9.1 Classify and define abortions including threatened, incomplete, inevitable, missed and septic SGD | PAEDIATRICS PE 21.5 Enumerate the etiopathogenesis, clinical features, complications and management of Acute Renal Failure in children LECTURE | SDL (OBS&GYN) Complications of anemia in pregnancy |
| SATURDAY | CLINICAL POSTINGS | SURGERY 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 LECTURE | | ANAESTHESIOLOGY AS4.1 Describe and discuss pharmacology of drugs in general anesthesia | AETCOM (M 4.3 The student should be able to: Ide socio-economic and ethical issues a | entify and discuss medico-legal, |

| MONDAY | CLINICAL POSTINGS | MEDICINE GERD | | Lecture OP 9.5, IM 24.15 Describe various ocular injuries, evaluation, stabilisation, management and refferal. | SURGERY 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 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 OG9.1 Discuss the aetiology and management of abortions including threatened, incomplete, inevitable, missed and septic SGD | PAEDIATRICS PE 21.6 Enumerate the etio- pathogenesis, clinical features, complications and management of Chronic Renal Failure in Children SGD | SDL (PAEDIATRICS) Cold chain and reverse cold chain |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN OG9.2, 9.3 Describe the steps and observe/ assist in the performance of an MTP evacuation Discuss the aetiology, clinical features, differential diagnosis of acute abdomen in early pregnancy (with a focus on ectopic pregnancy)SGD | 0 2 6 7 | MEDICINE TUMOURS OF ESOPHAGUS | PS4.1 Describe the magnitude and etiology of alcohol and substance use disorders PS4.4 Describe the treatment of alcohol and substance abuse disorders including behavioural and pharmacologic therapy PS4.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in alcohol and substance abuse | SDL - (RESPIRATORY MEDICINE) Educate health care workers on National Program of Tuberculosis and administering and monitoring the DOTS program |
| THURSDAY | CLINICAL POSTINGS | ORTHO OR2.5,2.6 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 Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of fractures of distal radius | H B R E A K | SURGERY SU28.11 Describe the applied anatomy of spleen. Describe the clinical features, investigations and principles of management of splenic injuries. Describe the post- splenectoy sepsis - prophylaxis. LECTURE | MEDICINE MOTILITY DISORDER OF ESOPHAGUS | SDL (Ortho) |

| FRIDAY | CLINICAL POSTINGS | MEDICINE TUMOURS OF STOMACH | | OBS & GYN OG9.3 Enumerate the principles of medical and surgical management of acute abdomen in early pregnancy (with a focus on ectopic pregnancy) LECTURE | PAEDIATRICS 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 LECTURE | SDL (OPHTHAL) Refer Community Ophthalmology & Neuro ophthalmology |
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| SATURDAY | CLINICAL POSTINGS | SURGERY 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 | 145 | RADIOLOGY IM7.18. Enumerate the indications and interpret plain radiographs of joints. | AETCOM (4.5 The student should be able to: lo medico-legal, socio-cultural, prof'e physician - industry | dentify and discuss and defend ssional and ethical issues in |
| | | | WE | EEK 9 | | |
| MONDAY | CLINICAL POSTINGS | MEDICINE DISORDERS CAUSING MALABSORPTION | | ENT EN4.11 Enumerate the indications and describe the steps of mastoidectomy SGD | SURGERY 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 SU28.13 Describe the applied anatomy of small and large intestine. SGD | | OBS & GYN OG9.4 Discuss the clinical features, laboratory investigations, ultrasonography, differential diagnosis of GTN SGD | PAEDIATRICS PE 22.1Enumerate the common Rheumatological problems in children. Discuss the clinical approach to reco gnition and referral of a child with Rheumatological problem SGD | SDL (Medicine) IM16.12 INDICATIONS OF COLONOSCOPY |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN OG9.4 Principles of management and follow up of gestational trophoblastic neoplasms SGD | L U N C H | MEDICINE 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) DR 11.2 Skin in HIV |

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

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

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

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

| MONDAY | CLINICAL POSTINGS | MEDICINE EPILEPSY - INVESTIGATIONS AND MANAGEMENT PROGNOSIS | | ENT EN4.14 Describe the clinical features, investigations and principles of management of Sudden Sensorineural Hearing Loss L | SURGERY 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 SU29.3 Describe the Clinical features, Investigations and principles of management of urinary tract infections. LECTURE | | OBS & GYN OG12.2 Define, classify and describe the etiology, pathophysiology, of anemia in pregnancy diagnosis, investigations, adverse effects on the fetus LECTURE | PAEDIATRICS 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 SGD | SDL (Medicine) IM 17.14 PATIENT COUNSELLING REGARDING LIFESTYLE CHANGES IN MIGRANE |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN OG12.2 Management of anemia during pregnancy and labor . SGD | L U N C H | MEDICINE 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) 5 PS 15.4 Interventions in Mental Retardation |
| THURSDAY | CLINICAL POSTINGS | OBS & GYN OG12.3 Define, classify and describe the etiology, pathophysiology, of diabetes in pregnancy diagnosis, investigations, criteria, adverse effects on the mother SGD | B R E A K | SURGERY SU29.3 Describe the Clinical features, Investigations and principles of management of urinary tract infections. Continued SGD | MEDICINE NON EPILEPTIC ATTACK DISORDER | SDL -SURGERY Flail Chest |
| FRIDAY | CLINICAL POSTINGS | MEDICINE TRANSVERSE MYELITIS | | OBS & GYN OG12.3 Define, classify and describe the etiology, pathophysiology, of diabetes in pregnancy diagnosis, investigations, criteria, adverse effects on the foetus SGD | PAEDIATRICS PE 24.5 Discuss the role of antibiotics, antispasmodics, antisecretory drugs, probiotics, anti-emetics in acute diarrheal diseases, PE 24.6 Discuss the causes, clinical presentation and management of persistent diarrhoea in children SGD | SDL (OBS&GYN) Prophylaxis of isoimmunization in pregnancy |

| SATURDAY | CLINICAL POSTINGS | SURGERY SU29.4 Describe the clinical features, investigations and principles of management of hydronephrosis. LECTURE | | ANAESTHESIOLOGY AS7.1 Visit and enumerate functions of ICU: DOAP session | AETCOM (PAEI 4.9 B The student should be able to medico-legal, socio-cultural, professio to malprad | : Identify, discuss and defend nal and ethical issues pertaining | | |
|-----------|----------------------|---|---------------------|--|--|---|--|--|
| | WEEK 14 | | | | | | | |
| MONDAY | CLINICAL POSTINGS | MEDICINE ACUTE DISSEMINATED ENCEPHALOMYELITIS AND NEUROMYELITIS OPTICA | | 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 OP 9.1 Demonstrate the correct technique to examine extraocular movements (uniocular and binocular). | SURGERY SU29.4 Describe the clinical features, investigations and principles of management of hydronephrosis. Cntd. SGD | PANDEMIC MODULE | | |
| TUESDAY | CLINICAL POSTINGS | SURGERY SU29.5 Describe the clinical features,investigations and principles of management of renal calculi. LECTURE | | OBS & GYN OG12.3 Management during pregnancy and labor, and complications of diabetes in pregnancy SGD | PAEDIATRICS PE 24.7 Discuss the causes, clinical presentation and management of chronic diarrhoea in children SGD | SDL (PAEDIATRICS) Pre- renal versus renal ARF | | |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN OG12.4 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 SGD | L U N C H B R E A K | MEDICINE MOVEMENT DISORDERS IM 19.1 to IM 19.7 | PS6.1 Classify and describe the magnitude and etiology of depression PS6.4 Describe the treatment of depression including behavioural and pharmacologic therapy PS6.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in depression PS6.7 Enumerate the appropriate conditions for specialist referral in patients with depression | SDL - (RESPIRATORY MEDICINE) Describe and discuss the epidemiology, risk factors and evolution of obstructive airway disease | | |

| THURSDAY | CLINICAL POSTINGS | ORTHO OR 2.11 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 SU29.5 Describe the clinical features,investigations and principles of management of renal calculi. Cntd. SGD | MEDICINE MOTOR NEURON DISEASE | SDL (Ortho) |
|----------|----------------------|--|----|---|---|---|
| FRIDAY | CLINICAL POSTINGS | MEDICINE SPINAL MUSCULAR ATROPHY | | OBS & GYN OG12.5 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 | PAEDIATRICS PE 24.8 Discuss the causes, clinical presentation and management of dysentery in children LECTURE | SDL (ENT) 30 YEAR FEMALE WITH HEARINGLOSS, PREPARE AN ESSAY ABOUT ON MANAGEMENT OF OTOSCLEROSIS |
| SATURDAY | CLINICAL POSTINGS | SURGERY SU29.6 Describe the clinical features, investigations and principles of management of renal tumours. LECTURE | | RADIOLOGY | | |
| | | | WE | EK 15 | | |
| MONDAY | CLINICAL POSTINGS | MEDICINE VESTIBULAR DISORDERS | | ENT EN4.15 Describe the clinical features, investigations and principles of management of Noise Induced Hearing Loss L | SURGERY SU29.6 Describe the clinical features, investigations and principles of management of renal tumours. Cntd. SGD | PANDEMIC MODULE |
| TUESDAY | CLINICAL POSTINGS | SURGERY SU29.7 Describe the principles of management of acute and chronic retention of urine. LECTURE | L | OBS & GYN OG12.6 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 | PAEDIATRICS PE 25.1 Discuss the etio- pathogenesis, clinical presentation and management of Malabsorption in Children and its causes including celiac disease SGD | SDL (Medicine) EPLEY MANEUVER |

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

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

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

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

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

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

| | | | WE | EK 21 | | |
|-----------|----------------------|---|---------------------------------|---|---|---|
| MONDAY | CLINICAL POSTINGS | MEDICINE COARCTATION OF AORTA clinical features/ investigations/ management | | ENT EN 4.20 Describe the clinical features, investigations and principles of management of Meniere's Disease L | SURGERY AN11.3 Describe the anatomical basis of Venepuncture of cubital veins. SGD | SDL (ANAESTHESIA) Indications of BLS |
| TUESDAY | CLINICAL POSTINGS | SURGERY AN12.8 Describe anatomical basis of Claw hand. SGD | | OBS & GYN OG16.2 Describe and discuss uterine inversion – causes, prevention, diagnosis and management. LECTURE | PAEDIATRICS PE 27.8 Discuss the common types, clinical presentations and management of poisoning in children SGD | SDL (Medicine) IMAGING FEATURES OF VALRUAR HEART DISEASES |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN OG16.3 Describe and discuss causes, clinical features, diagnosis, investigations; monitoring of fetal wellbeing, including ultrasound and fetal Doppler; principles of management; prevention and counseling in intrauterine growth retardation SGD | L U N C H B R | MEDICINE MITRAL STENOSIS pathogenisis/ clinical features/ investigations/ management | DR6.1 - Describe the etiology pathogenesis and diagnostic features of pediculosis in adults and children | SDL - (DERMATOLOGY) DR 9.4 Lepra reaction |
| THURSDAY | CLINICAL POSTINGS | ORTHO 14.AN17.3 Describe dislocation of hip joint and surgical hip replacement | E A K | SURGERY AN12.10 Explain infection of fascial spaces of palm. SGD | MEDICINE MITRAL REGURGITATION pathogenisis/ clinical features/ investigations/ management | SDL -SURGERY Congenital Anomalies of Gall Bladder |
| FRIDAY | CLINICAL POSTINGS | MEDICINE AORTIC VALVE DISEASE AORTIC STENOSIS AORTIC REGURGITATION TRICUSPID VALVE DISEASE TRICUSPID STENOSIS | | OBS & GYN OG17.1 Describe and discuss the physiology of lactation LECTURE | PAEDIATRICS PE 27.12 Enumerate emergency signs and priority signs , PE 27.13 List the sequential approach of assessment of emergency and priority signs SGD | SDL (OBS&GYN) Diameters of maternal pelvis and types |
| SATURDAY | CLINICAL POSTINGS | SURGERY AN15.4 Explain anatomical basis of Psoas abscess & Femoral hernia. SGD | 12.0 | ANAESTHESIOLOGY AS1.2 role of anaesthesiologist: lecture | | |
| | | | WE | EK 22 | | |

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

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

| TUESDAY | CLINICAL POSTINGS | SURGERY AN34.2 Describe the basis of formation of submandibular stones. SGD | L U | OBS & GYN OG18.1 Describe and discuss the assessment of maturity of the newborn, diagnosis of birth asphyxia, principles of resuscitation, common problems. SGD | PAEDIATRICS 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 SGD | SDL (Medicine) IM4.12 INDICATIONS FOR BLOOD CULTURE & URINE CULTURE |
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| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN OG18.2 Demonstrate the steps of neonatal resuscitation in a simulated environment OG18.3 Describe and discuss the diagnosis of birth asphyxia SGD | N C H B R E A K | MEDICINE INFECTIOUS DISEASE BACTERIAL INFECTION Pneumococcal Meningococcal gonococcal | RES.MED CT2.4 Describe and discuss the physiology and pathophysiology of hypoxia and hypercapneia LECTURE | SDL - (RESPIRATORY MEDICINE) Describe the role of the environment in the cause and exacerbation of obstructive airway disease |
| THURSDAY | CLINICAL POSTINGS | ORTHO I M24.14 Describe and discuss the aetiopathogenesis, clinical presentation, identification, functional changes, acute care, stabilization, management and rehabilitation of common fractures in the elderly | | SURGERY AN35.2 Describe & demonstrate location, parts, borders, surfaces, relations & blood supply of thyroid gland. SGD | MEDICINE INFECTIOUS DISEASE BACTERIAL INFECTION -typhoid fever -bacillary dysentry | SDL -SURGERY Benign Prostatic Hypertrophy |
| FRIDAY | CLINICAL POSTINGS | MEDICINE INFECTIOUS DISEASE BACTERIAL INFECTION Cholera Disease caused by gram negative enteric bacilli | | OBS & GYN OG18.4 Describe the principles of resuscitation of the newborn and enumerate the common problems encountered SGD | PAEDIATRICS PE 28.4 Discuss the etio- pathogenesis, clinical features and management of Acute Otitis Media (AOM) LECTURE | SDL (OBS&GYN) Causes of postpartum hemorrhage |
| SATURDAY | CLINICAL POSTINGS | SURGERY AN35.8 Describe the anatomically relevant clinical features of Thyroid swellings. LECTURE | WE | ANAESTHESIOLOGY AS3.2 History taking for patient- preoperative evaluations: DOAP | | |

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

| FRIDAY | CLINICAL POSTINGS | MEDICINE MISCELLANEOUS BACTERIAL INFECTIONS SYPHILIS | | OBS & GYN OG20.1 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 SGD60 | PAEDIATRICS PE 28.8 Discuss the types, clinical presentation, and management of foreign body aspiration in infants and children LECTURE | SGD (OPHTHAL) Revision |
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| SATURDAY | CLINICAL POSTINGS | SURGERY AN47.10 Enumerate the sites of portosystemic anastomosis. SGD | | RADIOLOGY | | |
| | | | WE | EK 25 | | |
| MONDAY | CLINICAL POSTINGS | MEDICINE MISCELLANEOUS BACTERIAL INFECTIONS Non syphylitic treponematoses | | ENT EN 1.1 Describe the Anatomy & physiology of nose L | SURGERY AN47.11 Explain the anatomic basis of hematemesis & caput medusae in portal hypertension. LECTURE | SDL (ANAESTHESIA) Principles of preoperative evaluation |
| TUESDAY | CLINICAL POSTINGS | SURGERY AN47.14 Describe the abnormal openings of thoracoabdominal diaphragm and diaphragmatic hernia. LECTURE | | OBS & GYN OG20.3 Discuss Pre-conception and Pre Natal Diagnostic Techniques (PC& PNDT) Act 1994 & its amendments LECTURE | PAEDIATRICS PE 28.18 Describe the etiopathogenesis, diagnosis, clinical features, management and prevention of lower respiratory infections including bronchiolitis, wheeze associated LRTI Pneumonia and empyema SGD | SDL (Medicine) IM 25.5 LYMPHNODE EXAMINATION |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN OG21.1 OG21.2 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 SGD | L U N C H B R | MEDICINE 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) PS 19.1 Status of Community Psychiatry |

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

| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN OG22.2 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 | LUNCH BRE | MEDICINE MISCELLANEOUS BACTERIAL INFECTIONS Actinomycosis and nocardiosis | PS10.1 Enumerate and describe the magnitude and etiology of somatoform, dissociative and conversion disorders PS10.4 Describe the treatment of somatoform disorders including behavioural, psychosocial and pharmacologic therapy PS10.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in somatoform, dissociative and conversion disorders | SDL - (RESPIRATORY MEDICINE) Describe and discuss allergic and non-allergic precipitants of obstructive airway disease |
|-----------|----------------------|--|-----------|---|---|--|
| THURSDAY | CLINICAL POSTINGS | OBS & GYN OG23.1 Describe and discuss the physiology of puberty, features of abnormal puberty, common problems and their management LECTURE | A K | SURGERY PA19.4 Describe and discuss the pathogenesis pathology and the differentiating features of Hodgkin's and non-Hodgkin's lymphoma. LECTURE | MEDICINE MISCELLANEOUS BACTERIAL INFECTIONS Bartonella infection | SDL (Ortho) |
| FRIDAY | CLINICAL POSTINGS | MEDICINE MISCELLANEOUS BACTERIAL INFECTIONS Meliodosis | | OBS & GYN OG23.2 Enumerate the causes of delayed puberty. Describe the investigation and management of common causes SGD | PAEDIATRICS PE 29.2 Discuss the etio- pathogenesis, clinical features and management of Iron Deficiency anaemia SGD | SDL - ENT 15 YEAR ADOLESCENT BOY WITH RECURRENT HISTORY OF EPISTAXIS, DISCUSS THE DIFFERENTIAL DIAGNOSIS, INVESTIGATION AND MANAGEMENT OPTIONS |
| SATURDAY | CLINICAL POSTINGS | SURGERY PA19.6 Enumerate and differentiate the causes of splenomegaly. SGD | | RADIOLOGY | | |
| | | | WE | EK 27 | | |
| MONDAY | CLINICAL POSTINGS | MEDICINE RCM INFECTION Rickettsiae Chlamydia Mycoplasma | | ENT EN 4.23 Describe the clinical features, investigations and principles of management of DNS L | SURGERY PA24.5 Describe and etiology and pathogenesis and pathologic features of Tuberculosis of the intestine. LECTURE | SDL (ANAESTHESIA) Indications of demonstration of clinical examination of patients undergoing surgery |
| TUESDAY | CLINICAL POSTINGS | SURGERY PA24.6 Describe and etiology and pathogenesis and pathologic and distinguishing features of inflammatory bowel disease. LECTURE | | OBS & GYN OG23.3 Enumerate the causes of precocious puberty SGD | PAEDIATRICS PE 29.3 Discuss the etiopathogenesis, clinical features and management of VIT B12, Folate deficiency anaemia SGD | SDL (Medicine) IM4.3 VIRAL PRODROME & PRESENTING PROBLEMS & MANAGEMENT |

| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN OG24.1 Define, classify and discuss abnormal uterine bleeding, its aetiology, clinical features. SGD | L U X | MEDICINE VIRAL INFECTION Herpes virus infection HBV and parvovirus infection Bird flu and swine flu | RES.MED CT2.16 Discuss and describe therapies for OAD including bronchodilators, leukotriene inhibitors, mast cell stabilisers, theophylline, inhaled and systemic steroids, oxygen and immunotherapy LECTURE | SDL - (DERMATOLOGY) DR 15.3 Pyoderma |
|-----------|----------------------|---|---------------|---|---|---|
| THURSDAY | CLINICAL POSTINGS | ORTHO OR 2.12 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 SGL | C H B R E A L | SURGERY PA24.6 Describe and etiology and pathogenesis and pathologic and distinguishing features of inflammatory bowel disease, Continued SGD | MEDICINE VIRAL INFECTION Dengue Viral gastroenteritis | SDL -SURGERY Pseudo Cyst of Pancreas |
| FRIDAY | CLINICAL POSTINGS | MEDICINE VIRAL INFECTION Ebola and marbug infection | К | OBS & GYN OG24.1 Define, classify and discuss abnormal uterine bleeding, its investigations, diagnosis and management SGD | PAEDIATRICS 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 LECTURE | SDL (OBS&GYN) IUCD |
| SATURDAY | CLINICAL POSTINGS | SURGERY PA24.7 Describe the etiology and pathogenesis and pathologic and distinguishing features of carcinoma of the colon. LECTURE | | ANAESTHESIOLOGY AS5.2 Anatomy of brachial Plexus , epidural, subdural space : lecture | | |
| | | | WE | EK 28 | | |
| MONDAY | CLINICAL POSTINGS | MEDICINE VIRAL INFECTION Japanese encephalitis | | Lecture Revision | SURGERY PA24.7 Describe the etiology and pathogenesis and pathologic and distinguishing features of carcinoma of the colon. Continued SGD | SDL (RADIOLOGY) |

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

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

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

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

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

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

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

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

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

| MONDAY | CLINICAL POSTINGS | MEDICINE HIV - PRESENTING PROBLEMS IN HIV INFECTION - IM 6.13 TO 6.18 | | Lecture Revision | SURGERY IM5.18 Enumerate the indications for hepatic transplantatin. SGD | SDL (RADIOLOGY) |
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| TUESDAY | CLINICAL POSTINGS | SURGERY IM12.11 Interpret thyroid function tests in hypo-and hyperthyroidism. SGD | LUNCH BREAK | OBS & GYN OG33.3 Describe the screening for cervical cancer in a simulated environment SGD | PAEDIATRICS PE 30.14 Discuss the etiopathogenesis, clinical features and management of Duchene muscular dystrophy SGD | SDL (PAEDIATRICS) Methods of administering oxygen |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN OG33.4 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 HIV - PREVENTION OF OPPURTUNISTIC INFECTION IM 6.13 TO 6.18 | RES.MED CT2.20 Describe and discuss the principles and use of oxygen therapy in the hospital and at home LECTURE | SDL (OBS&GYN) Hormone Replacement Therapy |
| THURSDAY | CLINICAL POSTINGS | ORTHO IM24.13 Describe and discuss the aetiopathogenesis, clinical presentation, identification, functional changes, acute care, stabilization, management and rehabilitation of falls in the elderly SGL | | SURGERY IM12.13 Describe the pharmacology, indications, adverse reaction, interactions of thyroxine and antithyroid drugs. SGD | MEDICINE | SDL (Ortho) |
| FRIDAY | CLINICAL POSTINGS | MEDICINE HIV - ANTI RETRO VIRAL THERAPY IM 6.19 TO 6.24 | | OBS & GYN OG34.1 Describe and discuss aetiology, pathology, staging clinical features, differential diagnosis, investigations, staging laparotomy and principles of management of endometrial cancer SGD | PAEDIATRICS PE 30.15 Discuss (OBS&GYN/ENT/OPH) the etio- pathogenesis, clinical features and management of Ataxia in children SGD | SDL Corneal Diseases |
| SATURDAY | CLINICAL POSTINGS | SURGERY IM12.15 Describe and discuss the indications of thionamide therapy, radio iodine therapy and Surgeryin the management of thyrotoxicosis. SGD | 18.00 | ANAESTHESIA/RD and RT | | |

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

| SATURDAY | CLINICAL POSTINGS | SURGERY IM15.6 Distinguish between upper and lower gastrointestinal bleeding based on the clinical features. SGD | | ANAESTHESIA AS10.2 hazards in peri operative period and prevention: SGD | | |
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| | | | WE | EK 38 | | |
| MONDAY | CLINICAL POSTINGS | MEDICINE | | Lecture Revision | SURGERY 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 IM15.10 Enumerate the indications for endoscopy, colonoscopy and other imaging procedures in the investigation of Upper GI bleeding. Continued SGD | | OBS & GYN OG34.4 Operative Gynecology -surgery for ovarian tumours; staging laparotomy; vaginal hysterectomy including pelvic floor repair; Fothergill's operation SGD | | SDL (PAEDIATRICS) Management of stridor in children |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN OG34.4 Laparoscopy; hysteroscopy; management of postoperative complications OG 35.6 Ethics in all aspects of medical practice SGD | LUNCH BREAK | 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 PS16.1Enumerate and describe common psychiatric disorders in the elderly including dementia, depression and psychosis PS16.2 Describe the aetiology and magnitude of psychiatric illness in the elderly PS16.3 Describe the therapy of psychiatric illness in elderly including psychosocial and behavioural therapy | SDL -SURGERY Encysted Hydrocele of the Card |

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

| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN OG35.14 Demonstrate the correct technique to perform and suture episiotomies in a simulated/ supervised environment SGD | L U N C H | MEDICINE | RES.MED 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) LECTURE | |
|-----------|----------------------|---|-----------------------|---|---|--|
| THURSDAY | CLINICAL POSTINGS | ORTHO PM.5.2 Describe the principles of early mobilization, evaluation of the residual limb, contralateral limb and the influence of co-morbidities SGL | B R E A K | SURGERY IM16.17 Describe and enumerate the indications for Surgeryin inflammatory bowel disease. SGD | MEDICINE | SDL-SURGERY FAP |
| FRIDAY | CLINICAL POSTINGS | MEDICINE | | OBS & GYN OG35.16 Diagnose and provide emergency management of antepartum and postpartum hemorrhage in a simulated / guided environment SGD | PAEDIATRICS 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 Klineferlter Syndrome SGD | SDL (OBS&GYN) Principles of ovulation induction |
| SATURDAY | CLINICAL POSTINGS | SURGERY IM19.9 Enumerate the indications for use of Surgery and botulinum toxin in the treatment of movement disorders. SGD | | ANAESTHESIA AS1.3 Principles of ethics related to anaesthesia: lecture | | |
| | | | WE | EK 40 | | |
| MONDAY | CLINICAL POSTINGS | MEDICINE | | Lecture Revision | SURGERY IM22.2 Describe the aetiology, clinical manifestations, diagnosis and clinical approach to primary hyperparathyroidism. SGD | SDL (RADIOLOGY) |

| TUESDAY | CLINICAL POSTINGS | SURGERY 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 |
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| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN OG 37.2 Laparatomy and hysterectomy LECTURE |
| THURSDAY | CLINICAL POSTINGS | OBS & GYN OG 38.1 Laparoscopy LECTURE |
| FRIDAY | CLINICAL POSTINGS | MEDICINE |

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B R E A K

| OBS & GYN OG 37.1 Caesarean section LECTURE | PAEDIATRICS PE 33.1 Describe the etio- pathogenesis clinical features, management of Hypothyroidism in children SGD | SDL (PAEDIATRICS) Inhaler devices in asthma management |
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| MEDICINE | DR17.1, DR17.2, DR17.3, DR17.4 - Enumerate and identify the cutaneous findings in vitamin A, vitamin B, Vitamin C and Zinc deficiency, | SDL -SURGERY Varicocele |
| SURGERY PE21.14 Recognize common surgical conditions of the abdom and genitourinary system and enumerate the indications for reference including acute and subacute intestinal obstruction, appendici pancreatitis perforation intussusception, Phimosis, undescended testis, Chordee, hypospadiasis, Torsion testis, her Hydrocele, Vulval Synechiae. Continued SGD | rral is MEDICINE | SDL (Medicine) DEMONSTRALTE THE ABILITY TO COMMUNICATE TO PATIENTS IN A PATIENT, RESPECTFUL, NON JUDGEMENTAL, EMPATHETIC & NON- THE=REATENING MANNER |
| OBS & GYN OG 38.2 Hysteroscopy LECTURE | PAEDIATRICS 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 | SDL (OBS&GYN) Cervical cancer screening |

| SATURDAY | CLINICAL POSTINGS | SURGERY 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 | WE | ANAESTHESIA/RD and RT | | |
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| MONDAY | CLINICAL POSTINGS | MEDICINE | W. | ENT EN 4.44 Describe the clinical features, investigations and principles of management of Benign lesions of the vocal cord L | SURGERY 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) Hazards of incorrect patient positioning |
| TUESDAY | CLINICAL POSTINGS | SURGERY 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 | LOZCI | OBS & GYN OG13.3 IOL/artificial rupture of Membranes SGD | PAEDIATRICS PE 34.1 Discuss the epidemiology, clinical features, clinical types, complications of Tuberculosis in Children and Adolescents LECTURE | SDL (Medicine) DEMONSTRATE THE ABILITY TO COMMUNICATE TO ATTENDANTS ABOUT ORGAN DONATION. |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN OG13.4 Describe stages of normal labor SGD | B R E A | MEDICINE | DR18.1, DR18.2 - Enumerate the cutaneous features of Type 2 diabetes, Enumerate the cutaneous features of hypo/hyper-thyroidism | SDL (OBS&GYN) Aetiology and staging of endometrial cancer |

| THURSDAY | CLINICAL POSTINGS | ORTHO PM 6.3 Describe the principles of skin traction, serial casts and surgical treatment including contracture release, tendon transfer, osteotomies and arthrodesis. SGL | К | SURGERY OR1.1 Describe and discuss the principles of pre-hospital care and casuality management of a trauma victim including principles of triage. SGD | MEDICINE | SDL -SURGERY Horse shoe Kidney |
|----------|----------------------|---|----|--|--|---|
| FRIDAY | CLINICAL POSTINGS | MEDICINE | | OBS & GYN OG13.4 Counselling on methods of safe abortion SGD | PAEDIATRICS 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) Management of fibroid uterus |
| SATURDAY | CLINICAL POSTINGS | SURGERY OR1.3 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: DOAP | | |
| | | | WE | EK 42 | SURGERY | |
| MONDAY | CLINICAL POSTINGS | MEDICINE | | SGD (Ophthal) Revision | OR1.4 Describe and discuss the principles of management of soft tissue injuries. SGD | SDL (RADIOLOGY) |
| TUESDAY | CLINICAL POSTINGS | SURGERY PM5.1 Enumerate the indications and describe the principles of amputation. SGD | | OBS & GYN OG14.1 Enumerate and discuss the diameters of maternal pelvis and types SGD | PAEDIATRICS PE 34.4 Discuss the preventive strategies adopted and the objectives and outcome of the National Tuberculosis Control Program SGD | SDL (PAEDIATRICS) Macrocytic anaemia |

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

| TUESDAY | CLINICAL POSTINGS | SURGERY PM7.9 Enumerate the indications of debridement, and Split thickness skin grafting. SGD | L U | OBS & GYN OG15.2 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 LECTURE | PAEDIATRICS 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 SGD | SDL (Medicine) |
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| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN OG17.2 Care of the breast, importance and the technique of breast feeding LECTURE | N C H B R | MEDICINE | RES.MED CT2.14 Enumerate the indications for and interpret the results of : pulse oximetry, ABG, Chest Radiograph SGD | |
| THURSDAY | CLINICAL POSTINGS | ORTHO PM.7.7 Enumerate and describe common life threatening complications following SCI like Deep vein Thrombosis, Aspiration Pneumonia, Autonomic dysreflexia SGL | E A K | SURGERY PM7.9 Enumerate the indications of debridement, and Split thickness skin grafting. Continued SGD | MEDICINE | SDL -SURGERY Mulberry Stone of Kldney |
| FRIDAY | CLINICAL POSTINGS | MEDICINE | | OBS & GYN OG19.2 Counselling for contraception and puerperal sterilisation LECTURE | PAEDIATRICS PE 34.16 Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of child with Diphtheria, Pertussis, Tetanus SGD | SDL (OBS&GYN) Etiopathogenesis of PCOS |
| SATURDAY | CLINICAL POSTINGS | SURGERY PM8.1 Describe the clinical features, evaluation, diagnosis and management of disability following traumatic brain injury. SGD | \A/E | ANAESTHESIA/RD and RT | AETCO | M |

| MONDAY | CLINICAL POSTINGS | MEDICINE | | SGD Revision | SURGERY PM8.1 Describe the clinical features, evaluation, diagnosis and management of disability following traumatic brain injury. Continued SGD | SDL (Medicine) | | |
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| TUESDAY | CLINICAL POSTINGS | SURGERY RT1.3 Enumerate, describe and discuss and classify staging of cancer (AJCC, FIGO etc.). SGD | | , | fy | OBS & GYN OG19.3 Tubal ligation SGD | PAEDIATRICS PE 34.17 Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of child with Typhoid LECTURE | SDL (PAEDIATRICS) Genetic counseling in Downs syndrome |
| WEDNESDAY | CLINICAL POSTINGS | OBS & GYN OG19.4 Enumerate the indications for, describe the steps in and insert and remove an intrauterine device PAP smear LECTURE | LUNCH BREA | MEDICINE | PS19.2 Describe the objectives strategies and contents of the National Mental health policy PS19.4 Enumerate and describe the salient features of the prevalent mental health laws in India 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) Classification of Ovarian cancer | | |
| THURSDAY | CLINICAL POSTINGS | ORTHO PM 8.1 Describe the clinical features, evaluation, diagnosis and management of disability following traumatic brain injury SGL | K | SURGERY RT1.3 Enumerate, describe and discuss and classify staging of cancer (AJCC, FIGO etc.). Continued SGD | MEDICINE | | | |
| FRIDAY | CLINICAL POSTINGS | MEDICINE | | OBS & GYN OG20.2 Informed consent to a person wishing to undergo Medical Termination of Pregnancy LECTURE | PAEDIATRICS 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 SGD | SDL (OPHTHAL) Refer Uvea | | |

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

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