



**Dr. M.G.R.**  
**EDUCATIONAL AND RESEARCH INSTITUTE**  
**DEEMED TO BE UNIVERSITY**

University with Graded Autonomy Status

(An ISO 21001 : 2018 Certified Institution)

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



**FACULTY OF MEDICINE**  
**(SRI LALITHAMBIGAI MEDICAL COLLEGE AND HOSPITAL)**  
Adayalampattu, Chennai - 95

**DECLARATION**

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

Date: 08.03.2024  
Chennai



  
**DEAN**  
**DEAN**  
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)

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<b>S No.</b>	<b>Information of the medical college/institution</b>	<b>2021</b>
	<b>Year of Inception:</b>	<b>Private</b>
	<b>Government/private:</b>	
1.	Name	<b>Faculty of Medicine - Sri Lalithambigai Medical College and Hospital</b>
2.	Address with pin code	<b>1, Periyar EVR High Road, Adayalampattu, Chennai, TamilNadu. Pincode-600 095</b>
3.	University address with pin code	<b>Dr.M.G.R. Educational and Research Institute, Deemed to be University Periyar E.V.R. HighRoad, (NH 4 Highway) Maduravoyal, Chennai-600095</b>
4.	Official website	<b><a href="https://slmch.ac.in/">https://slmch.ac.in/</a></b>
5.	Dean/Principal/Director	<b>Dr. T.Balasubramanian</b>
6.	Mobile Number	<b>9841029750</b>
7.	Email ID of Dean	<b><a href="mailto:drbalu@gmail.com">drbalu@gmail.com</a> <a href="mailto:dean-slmch@drmgrdu.ac.in">dean-slmch@drmgrdu.ac.in</a></b>
8.	Hospital	<b>Sri Lalithambigai Hospital</b>
9	Date and Year of Registration of the Hospital(DD/MM/YYYY)	<b>04.10.2018</b>
10.	Number of Beds	<b>630 Beds</b>
11.	Number of Beds for emergency	<b>30</b>
12.	Date of the First Letter of Permission(LoP) of MBBS (DD/MM/YYYY)&number of seats	<b>01.11.2021</b> <b>150 seats</b>
13.	Status of Recognition	<b>Second renewal (3<sup>rd</sup> Batch) No.NMC/UGRENEWAL/2023-24/040287/Dt.05.07.2023</b>
14.	Number of MBBS and PG broad specialty and super specialty students admitted in this session*	<b>MBBS: 150</b> <b>MD/MS: NA</b> <b>DM/MCh: NA</b>

15.	In patients registered and admitted (Previous month record)	<b>Total IP:2015 (1<sup>st</sup> Feb to 29<sup>th</sup> Feb 2024)</b>
16.	Outpatients registered (Previous month record)	<b>Total OP: 21518 (1<sup>st</sup> Feb to 29<sup>th</sup> Feb 2024)</b>
17.	Number of Deaths reported to the Municipality/village register(month- wise)  (Previous month record)	<b>Nil (1<sup>st</sup> Feb to 29<sup>th</sup> Feb 2024)</b>
18.	Address and pin code of the Corporation/village where the Death records are reported	<b>VAO office Adayalampattu Panchayat Union Road, Maduravoyal Chennai-600 095.</b>
19.	Website link/ email ID/ hyper link of The corporation in case Death Records are reported	<b>VAO office Adayalampattu Panchayat Union Road, Maduravoyal Chennai-600 095.</b>
20.	Number of Births reported(month-wise)	<b>Birth - 85 (1<sup>st</sup> Feb to 29<sup>th</sup> Feb 2024)</b>
21.	Address and pin code of the Corporation/village where the Birth records are reported	<b>VAO office Adayalampattu Panchayat Union Road, Maduravoyal Chennai-600 095.</b>
22.	Website link/ email ID/ hyperlink of The corporation in case Birth Records are reported	<b><a href="https://crstn.org/birth_death_tn/in">https://crstn.org/birth_death_tn/in</a></b>
23.	Number of Rooms in Men's Hostel and Students accommodated	<b>No. of Rooms-100 Nos. Students Accommodation- 200 Students Accommodated - 101</b>
24.	Total Number of Rooms in Women's Hostel and students accommodated	<b>No. of Room-100 Nos. Students Accommodation- 200 Students Accommodated- 105</b>
25.	Name of the Grievance Redressal Officer(PIO & CPIO):	<b>Dr. S. Manivannan</b>

26.	Address with Pin code	<b>Joint Registrar, Faculty of Medicine-Sri Lalithambigai Medical College and Hospital, Adayalampattu, Chennai, Tamil Nadu - 600095</b>
27.	Telephone Number Email Id	<b>9444185988 manivannan.s@drmgrdu.ac.in</b>
28.	Grievances reported  (Previous month record)	Nil

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

Post-Graduate Course	Year of Commencement of the Course	Number of Students Currently pursuing the Course	Number of Students admitted in the current session
<b>(Not Applicable)</b>			

30. Department wise list of Faculty Members

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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	-	-	-	-	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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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. M. Gopi M.D., 82722	Associate Professor 01.09.2020	Regular	Assistant Professor	Associate Professor	Associate Professor	Associate Professor	Associate Professor	42
Physiology	Dr. Ramya K Ph.D.,	Associate Professor 13.12.2019	Regular	Associate Professor	Associate Professor	Associate Professor	Associate Professor	Associate Professor	43
Physiology	Dr.S.Preetha Ph.D.,	Assistant Professor 25.04.2022	Regular	-	-	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	Senior Resident 15-06-2022	Regular	-	-	-	Senior Resident	Senior Resident	37
Physiology	Dr.A.Buvana M.D., 77848	Senior Resident 13.09.2023	Regular	-	-	-	-	Senior Resident	15

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
Physiology	Dr.M.J.Neeraja, BHMS M.Sc	Tutor 08.01.2024	Regular	-	-	-	-	Tutor	12
Physiology	Dr.V. MohanaPriya M.B.B.S 159350	Tutor 23.08.2021	Regular	-	-	Tutor	Tutor	Tutor	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	-	-	-	Tutor	Tutor	16
Physiology	Dr.R.Manoj Prabakaran 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 promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
Biochemistry	Dr. K. Vani M.D., 69214	Professor & HoD 14.06.2021	Regular	Associate Professor	Associate Professor	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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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 & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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	Associate Professor 03.06.2011	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.H.S. Ramesh M.D., 163091	Assistant Professor 22.01.2022	Regular	Tutor	Tutor	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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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. 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. P. Karthika Padmavathy M.D., 92064	Associate Professor 19.03.2021	Regular	Assistant Professor	Assistant Professor	Associate 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. L. Jacqueline M.D., 99856	Assistant Professor 24.12.2019	Regular	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	42
Pathology	Dr.C.Vignesh M.D., 108515	Assistant Professor 09.07.2018	Regular	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	40
Pathology	Dr.B.Uma M.D., 88497	Assistant Professor 10.05.2019	Regular	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	41
Pathology	Dr.Swathi Sridharan M.D., 104804	Assistant Professor 01.11.2022	Regular	Tutor	Tutor	Tutor	Assistant Professor	Assistant Professor	41

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
Pathology	Dr. Veena G M.D., 72821	Assistant Professor 26.08.2011	Regular	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	40
Pathology	Dr. M. Maghizh Jemima M.D., 115713	Senior Resident 21.02.2022	Regular	-	-	-	Senior Resident	Senior Resident	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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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.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. Vigneshwaran M.sc.,	Assistant Professor 26.10.2014	Regular	Assistant Professor	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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
Microbiology	Dr.S.Renuga M.D., 94832	Senior Resident 02.08.2019	Regular	Senior Resident	Senior Resident	Senior Resident	Senior Resident	Senior 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	-	-	Tutor	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	-	-	Tutor	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



Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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	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	Assistant Professor	42
Community Medicine	Dr.T.R.Rajsri M.D., 122617	Assistant Professor 07.02.2022	Regular	-	Tutor	Tutor	Assistant Professor	Assistant Professor	40
Community Medicine	Ms.Josy John	Assistant Professor / Statistician 16.05.2019	Regular	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	47
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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
Community Medicine	Dr. B. Noor Mohamed Rasik M.D., 129476	Senior Resident 06.06.2022	Regular	-	-	-	Senior Resident	Senior Resident	32
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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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.B.Manoranjana 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 Priyanka J M.B.B.S 175362	Tutor 23.06.2023	Regular	-	-	-	-	Tutor	18
Forensic Medicine	Dr.R.Sabapathy M.B.B.S 138784	Tutor 25.10.2023	Regular	-	-	-	-	Tutor	18
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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019 )	2 (2020 )	3 (2021 )	4 (2022 )	5 (2023)	
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.Surya R M.B.B.S 166023	Tutor 28.05.2022	Regular	-	-	-	Tutor	Tutor	17
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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
General Medicine	Dr.K. Manmatharaj M.D., 35626	Professor 01.04.2021	Regular	Associate Professor	Associate Professor	Professor	Professor	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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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	Senior Resident 01.08.2022	Regular	-	-	-	Senior Resident	Senior Resident	6
General Medicine	Dr.Vikram Manamala Sudhakar M.D., 103983	Senior Resident 19.04.2023	Regular	-	-	-	-	Senior Resident	7

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				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	Senior Resident 22.11.2021	Regular	-	-	Senior Resident	Senior Resident	Senior Resident	5



Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
Psychiatry	Prof. Dr. A. Kalaichelvan M.D., DPM  39448	Professor  03.10.2011	Regular	Professor	Professor	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	Senior Resident  18.04.2022	Regular	-	-	-	Senior Resident	Senior Resident	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 Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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. H. Priyatharini DNB 110895	Senior Resident 23.01.2023	Regular	-	-	-	-	Senior Resident	7
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 Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year.
				1  (2019)	2  (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.R. Rosy Adhaline S M.S., 40747	Professor 12.10.2019	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. 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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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. Ram Praveen M M.S., M.Ch., 92263	Assistant Professor 05.02.2020	Regular	Senior Resident	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	6
General Surgery	Dr.N. Asfar Ahamed DNB 101723	Assistant Professor 10.05.2023	Regular	-	-	Senior Resident	Senior Resident	Assistant Professor	7
General Surgery	Dr.G. Chandra Kumar M.S., 123292	Assistant Professor 13.10.2023	Regular	-	-	Senior Resident	Senior Resident	Assistant Professor	8
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. Shanmugappiriyam C.V 114034	Senior Resident 11.04.2022	Regular	-	-	-	Senior Resident	Senior Resident	6
General Surgery	Dr. A. Sugandh M.S.,  117588	Senior Resident 13.06.2022	Regular	-	-	-	Senior Resident	Senior Resident	5
General Surgery	Dr.G. Sateesh Babu M.S., 108832	Senior Resident Jun-21	Regular	-	-	Senior Resident	Senior Resident	Senior Resident	6

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
General Surgery	Dr. A. Chudar M.S., M.Ch., 107934	Senior Resident  05.12.2022	Regular	-	-	-	Senior Resident	Senior Resident	8
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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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	Senior Resident 11.10.2023	Regular	-	-	-	Senior Resident	Senior Resident	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



Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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., 73567	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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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. Soumyashree S Patil M.S., 173865	Assistant Professor 04.04.2023	Regular	-	-	Senior Resident	Senior Resident	Assistant Professor	4
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.S.Ruthra M.S., 135285	Senior Resident 10.07.2023	Regular	-	-	-	-	Senior Resident	7
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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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. Poornima Shankar M.S. 93774	Associate Professor  03.10.2022	Regular	Assistant Professor	Assistant Professor	Assistant Professor	Associate Professor	Associate Professor	5
Obstetrics & Gynecology	Dr.K. Kavitha M.D. 71974	Associate Professor  16.07.2021	Regular	Associate Professor	Associate Professor	Associate Professor	Associate Professor	Associate Professor	4
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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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.R. Mohsinaafreen M.S., 102012	Senior Resident 21.03.2022	Regular	-	-	-	Senior Resident	Senior Resident	5
Obstetrics & Gynecology	Dr. R. Aishwarya M.S., 121308	Senior Resident 18.07.2022	Regular	-	-	-	Senior Resident	Senior Resident	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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
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.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.S. Swarna Lakshmi M.D., 106553	Assistant Professor 01.11.2019	Regular	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	7
Radio-Diagnosis	Dr.R.V.N. Ruthira Eshanth 105299	Assistant Professor 06.01.2020	Regular	Senior Resident	Assistant Professor	Assistant Professor	Assistant Professor	Assistant Professor	6
Radio-Diagnosis	Dr.B. Priynaka M.D. 97094	Senior Resident 20.02.2017	Regular	-	-	Senior Resident	Senior Resident	Senior Resident	5

Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years					Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)	5 (2023)	
Radio-Diagnosis	Dr . Balamurugan M.D.,  93355	Senior Resident  03.08.2022	Regular	-	-	-	Senior Resident	Senior Resident	6
Radio-Diagnosis	Dr. Indumathi S M.D.,  133418	Senior Resident  28.02.2023	Regular	-	-	-	-	Senior Resident	5
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



Department	Name of the faculty Qualification IMR Number	Current Designation & Date of promotion	Nature of employment Regular/ permanent or contract/ outsourced	Details of Service in the Last 5years				5	Number of lectures taken/year. Topics covered
				1 (2019)	2 (2020)	3 (2021)	4 (2022)		
Dentistry	Prof. Dr.P.Prashanth MDS., MPH 5877	Professor 07.07.2015	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**

<b>S.No.</b>	<b>Faculty Name</b>	<b>Publication in Vancouver referencing style.</b>	<b>Indexing System</b>
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.MuthukumarThiayarajan, 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 Ponnusamy <sup>1,2</sup> , kamalakannan solaiyappan <sup>3</sup> , Meenakshisundaram	YES

16.	MRS P.VAIJAYANTHIMALA	Anthropometric study of atlas articular facet with its anomalies and clinical implications Leonoline Ebenezer.J, Vaijayanthimala.P , Sasirekha.M Assistant professor,Department of Anatomy,A.C.S Medical college and Hospital,Chennai-77 Assistant professor,Department of Anatomy,Lalithambigai Medical college and Hospital,Chennai Professor and HOD, Department of Anatomy, A.C.S Medical college and Hospital, Chennai-77 Corresponding author:leonoline.jes@gmail.com	YES
17.	MRS P.VAIJAYANTHIMALA	Effect of estradiol on histopathology of brain in unilateral and bilateral ovariectomized rats Vaijayanthimala Ponnusamy1, 2, Kamalakannan Solaiyappan3, Mydhili Govindarasu4, Lavanya Prathap*5, Shyamaladevi Babu6 & Madhan Krishnan6.	YES
18	Dr.K.S Ramamurthi	To Identify the Dangerous length of external Laryngeal nerve in relation to Thyroid pole in Cadaveric Thyroid Glands Anthony Ammal Soosai Mariam 1, N. Shakuntala Rao *2, Ramamurthi Kadathur Srinivasan 3, Kamalakannan Solaiappan 4.	YES
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 Cholesterol 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



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

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

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: <a href="https://doi.org/10.47750/Pnr.2023.14.03.380">https://doi.org/10.47750/Pnr.2023.14.03.380</a>	YES
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.	YES
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.	YES
47.	DR.C.Vignesh	C. Vignesh, Swathi Sridharan, M. Maghizh Jemima, Immunohistochemical Expression of Cell Cycle Proteins P16 And Cyclin D1 (Expressed During G1 Phase of Cell Cycle in Association With Clinical And Pathological Features Of Squamous Cell Carcinoma Of Head And Neck; Eur. Chem. Bull. 2023,12(1), 4539-4546.	YES

48	Dr. M. Maghizh Jemima	C. Vignesh, Swathi Sridharan, M. Maghizh Jemima, Immunohistochemical Expression of Cell Cycle Proteins P16 And Cyclin D1 (Expressed During G1 Phase of Cell Cycle in Association With Clinical And Pathological Features Of Squamous Cell Carcinoma Of Head And Neck; Eur. Chem. Bull. 2023,12(1), 4539-4546.	YES
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, Karthikeyan 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 Karthikeyan, 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 Karthikeyan, M Sreenivasan, S K Nawaz Ahmed, Veena Raja.Assessment of Knowledge about Consumer Protection Act, 2019, among Medical Professionals in Chennai. J Indian Acad Forensic Med. 2023 Jan-Mar 45 (1): 48-50	YES
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	YES
55.	Dr. U. Jagdishkamal Chander	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	YES
56.	Dr. U. Jagdishkamal Chander	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	YES

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

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

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



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

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

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

		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

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

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**

<b>S. No.</b>	<b>Name of Participant</b>	<b>Designation &amp; Department</b>
1	Mrs.P. Vijayanthimala	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**

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

### **Trained in ACME at Nodal Centre SRMC**

<b>S. No.</b>	<b>Name of Participant</b>	<b>Designation &amp; Department</b>
<b>1</b>	<b>Dr.Johnson</b>	<b>Prof Anatomy</b>
<b>2</b>	<b>Dr.Karthika Padmavathy</b>	<b>Asso.Prof Pathology</b>

### **Trained in CISP - III at Regional Centre MMC**

<b>S. No.</b>	<b>Name of Participant</b>	<b>Designation &amp; Department</b>
<b>1</b>	<b>Dr.M.Alli</b>	<b>Prof &amp; HoD Emergency Medicine</b>
<b>2</b>	<b>Dr.C.S.Arul Parithi</b>	<b>Prof &amp; HoD Paediatrics</b>
<b>3</b>	<b>Dr.Alexander Easow</b>	<b>Asst.Prof General Surgery</b>

**COMPETENCY BASED UG CURRICULUM TIME TABLE PHASE- I M.B.B.S.(2023-2024)**

FOUNDATION COURSE MBBS 2022 - 2023

Day / Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
9-10 am	Inaguration MBBS 2022-2023 Batch	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 Department of Anatomy
10- 11 am		FC 1.4 -SLMCH Rules and Regulations- Antirragging Hostel rules and regulation Dr.Sithy Athiya Munavarah Principal	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 & attendance. Dr. Usha Sadasivan	Orientation to the Department of Physiology
11-12 noon						
12-1 pm						
1-2 pm						
2-3 pm		Lunch				
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 1.1, FC 1.2 Medical profession and physician's role in society- short film, Interactive session / Cards games Dr.Ravin Devsir	FC 5.4 Computer skills Dr.Balasubramanian.T Dean	Extracurricular activities Dr.S.Roopaa Vice Principal (Academics)	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 & Team	FC 2.2 FIRST AID Dr.R. Rajendran & Team	FC 2.8 Immunisation requirement of healthcare professional Dr. I. Selvaraj	FC 4.1 Ethical behavior/consequences of unethical behavior	FC 4.2 Nature of the physician work - Altrusim Dr.H.Ambika	FC 2.3, 2.5 Gloving / degloving and Disinfection Dr. P. Subashini
10- 11 am						

11-12 noon	FC 2.9 Documentation and Medical records - Mock audit Dr. K.Vani	FC 2.5Use of PPE Natarajan Dr	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
12-1 pm						
1-2 pm	Lunch					
2-3 pm	FC 2.5 Hand washing/ Sanitation Dr Natarajan	FC 2.7 Biomedical waste management Dr. P. Subashini	FC 5.4 Computer skills Dr.Balasubramanian.T DEAN	FC 4.7 Stress management - An interactive lecture / Group discussion Dr.K.Rakesh Chander	Extracurricular activities Dr.S.Roopa	FC 5.4 Computer skills Dr.Balasubramanian.T DEAN
3-4 pm						
Date	Day time	Monday	Tuesday	Wednesday		
9-10 am	FC 4.10, Interpersonal relationship among health care team Dr.K.Rakesh chander	FC 4.12 Group learning and Group dynamics Dr Rama K	FC 4.15 Collaborative learning Dr. C.Hemachandrika Vice Principal (Student Affairs)			
10- 11 am						
11-12 noon	FC 4.5 Disability competencies Dr. I. Selvaraj	FC 4.13 Learning skills Dr. S. Roopa Vice Principal (Academics)	FC 2.3- Universal infection precaution- Infective and non infective body fluids Dr Natarajan			
12-1 pm						
1-2 pm	Lunch					
2-3 pm	FC 4.4 working in team with health care team - Dr Lalith Kumar	Extracurricular activities Dr.S.Roopa	FC 4.14 Self directed learning Dr. K. Vani			
3-4 pm						

**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	130	300	10	440
BIOCHEMISTRY	78	144	10	232
COMMUNITY MEDICINE	20	20		40
EARLY CLINICAL EXPOSURE	27	-	-	27
FAP	27			27
AETCOM				26
SPORTS				10
FORMATIVE ASSESSMENT				60
TOTAL	464	918	30	1521

MODULE - 1		
ANATOMY	PHYSIOLOGY	BIOCHEMISTRY
GENERAL 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)	L U N C H B	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
WEDNESDAY	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)		PY1.1 Apoptosis (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 Apoptosis (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)	L U N C H	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
WEDNESDAY	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)		PY 1.6 Edema (SGL) (Batch A) BI2.1 Explain fundamental concepts of enzyme, isoenzyme, alloenzyme, coenzyme & co-factors. 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)
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
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")

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PY 2.11 Determination of Total Leucocyte (WBC) Count (Batch A) AN 66.1,66.2 -Histology-Connective Tissue (Batch B) (P)	YOGA
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 pressure
AETCOM/SPORTS AETCOM Module 1.1 Enumerate and Describe the role of a physician in Health care system	SPORTS

**WEEK - 3**

MONDAY	AN 6.1,6.2 Introduction to Embryology (L)	PY 1.5 Vesicular transport (SGL)	AN 10.1,10.2 Axilla (P)
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)
WEDNESDAY	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 2.11 Preparation of a Peripheral blood smear (Batch A) BI11.6, 11.18 Describe the principles of colorimetry, Discuss the principles of spectrophotometry. (Practical Batch "B")	YOGA
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
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 (Enzyme-based assays). Interpret laboratory results of enzyme activities & describe the clinical utility of various enzymes as markers of pathological conditions. (Lecture)	AN 10.8,10.9 Back region (P)	L U N C H  B R E A K	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



WEDNESDAY	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  B R E A K	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)		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)
WEDNESDAY	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)
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)
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
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")
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

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PY 2.11 Estimation of Hemoglobin (Batch B) BI3.1 Discuss and differentiate monosaccharides, di-saccharides and polysaccharides. (Practical Batch "A")	SPORTS
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
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
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
AETCOM 1.2 ,1.3 demonstrate empathy in patient encounters	SPORTS
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



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)	L U N C H  B R E A K	PY 2.11 Determination of Blood groups (Batch A) BI2.2,11.14 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)  BI2.2,11.14 Observe the estimation of SGOT & SGPT. Demonstrate the estimation of alkaline phosphatase (Practical Batch "A")	SPORTS
WEDNESDAY	BI 4.1 Describe and discuss main classes of lipids (Essential/non-essential 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)		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 THEORY					
INTERNAL ASSESSMENT - I PHYSIOLOGY THEORY					
INTERNAL ASSESSMENT - I BIOCHEMISTRY THEORY					
INTERNAL ASSESSMENT - I ANATOMY PRACTICAL					
INTERNAL ASSESSMENT - I PHYSIOLOGY PRACTICAL					
INTERNAL ASSESSMENT - I BIOCHEMISTRY PRACTICAL					
MODULE - 2					
ANATOMY		PHYSIOLOGY		BIOCHEMISTRY	
THORAX LOWER LIMB		CARDIOVASCULAR SYSTEM RESPIRATORY SYSTEM		METABOLISM OF CARBOHYDRATES, LIPIDS AND MINERALS	
WEEK - 9					
MONDAY	AN 21.3 Thoracic Cavity (L)	PY 3.9 Describe the molecular basis of muscle contraction in smooth muscle (Lecture)	AN 21.1 Osteology-Ribs (SGT)	PY 2.12 Determination of ESR & PCV (Batch A) BI11.21 Demonstrate estimation of Plasma glucose. (Practical Batch "B")	YOGA
TUESDAY	PY 10.5 Describe and discuss structure and functions of autonomic nervous system (Lecture)	AN 21.4,21.5,21.6,21.7 Intercostal Muscles, Intercostal Nerve and Vessels and ITA (L)	AN 21.1,21.2 Osteology- Sternum , Thoracic vertebra(SGT)	PY 2.12 Determination of ESR & PCV (Batch B) BI11.21 Demonstrate estimation of Plasma glucose. (Practical Batch "A")	SPORTS
WEDNESDAY	BI3.2, 3.3 Describe the processes involved in digestion and assimilation of carbohydrates from food and storage. (Lecture)	AN 69.1,69.2 Histology-Blood Vessels(L)	AN 21.3 Thoracic Cavity (P)	PY 3.13 Muscle Dystrophies (SGL) BATCH 'A' BI3.2, 3.3 Describe the processes involved in digestion and assimilation of carbohydrates from food and storage. (SGL BATCH 'B')	SDL- PY 10.5 Autonomic nervous system

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)	L U N C H  B R E A K	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		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)
WEDNESDAY	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)
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)
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
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")

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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
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
PY 2.13 Determination of Reticulocyte count (Batch A) ANATOMY AN 68.1-68.3 B Batch-Histology – Nervous System/ (P)	YOGA
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
AETCOM	SPORTS

WEEK - 11

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)	L U N C H  B R E A K	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
WEDNESDAY	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)		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)		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 Umbilical 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
WEDNESDAY	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)
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
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")

**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)/
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)

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

WEDNESDAY	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)	L U N C H  B R E A K	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 - BI6.6 Describe the biochemical processes involved in generation of energy in cells.
THURSDAY	AN 15.2 Medial Compartment of thigh(L)	BI4.5, 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)		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)	L U N C H  B R E A K	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
WEDNESDAY	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)		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)		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' BI4.5 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
WEEK - 15						

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)	L U N C H  B R E A K	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
WEDNESDAY	BI6.9 Describe the functions of Calcium, phosphorus, 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)		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 \Retinaculum of foot (L)	BI6.9 Describe the functions of Copper,zinc,fluoride,selenium,manganese,lithium in the body, their metabolism and homeostasis. (Lecture)	AN19.1-19.4,20.3 Back of Leg(P)		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 PHYSIOLOGY THEORY						

INTERNAL ASSESSMENT - II BIOCHEMISTRY THEORY						
INTERNAL ASSESSMENT - II ANATOMY PRACTICAL						
INTERNAL ASSESSMENT - II PHYSIOLOGY PRACTICAL						
INTERNAL ASSESSMENT - II BIOCHEMISTRY PRACTICAL						
MODULE - 3						
ANATOMY		PHYSIOLOGY			BIOCHEMISTRY	
ABDOMEN		GASTROINTESTINAL SYSTEM			HAEMOGLOBIN	
WEEK - 17						
MONDAY	AN 25.6 Development of blood vessels I (L)	PY 4.2 Enteric nervous system (SGL)	AN14.1,14.2,14.4 Osteology – Articulated Foot (SGD)	L U N C H  B R E A K	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
WEDNESDAY	BI5.1 Describe and discuss structural organization of proteins. (Lecture)	AN 19.2 Sole II (L)	AN19.1,19.2,19.7 Sole (P)		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)		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		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)	L U N C H  B R E A K	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
WEDNESDAY	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)		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)/		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
WEDNESDAY	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)		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)	L 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	K	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
WEDNESDAY	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)	N C H  B R E A K	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		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 renin-angiotensin 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						
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

WEDNESDAY	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)	L U N C H	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)	AN47.5, 47.6,47.9 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)	L U N C H  B R E A K	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
WEDNESDAY	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)		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
WEEK - 23						

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)	L U N C H  B R E A K	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		PY 4.16 Examination of Abdomen (Batch B) BI 11.21 Demonstrate estimation of creatinine, urea in serum. (PRACTICALS BATCH 'A')	SPORTS
WEDNESDAY	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)	L U N C H  B R E A K	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
WEDNESDAY	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)/		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)		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					
INTERNAL ASSESSMENT - III PHYSIOLOGY THEORY					
INTERNAL ASSESSMENT - III BIOCHEMISTRY THEORY					
INTERNAL ASSESSMENT - III ANATOMY PRACTICAL					
INTERNAL ASSESSMENT - III PHYSIOLOGY PRACTICAL					
INTERNAL ASSESSMENT - III BIOCHEMISTRY PRACTICAL					
MODULE - 4					
ANATOMY		PHYSIOLOGY		BIOCHEMISTRY	
NEUROANATOMY		CENTRAL NERVOUS SYSTEM SPECIAL SENSES		RNA PROTEINS, MOLECULAR TECHNIQUES	
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

WEDNESDAY	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  B R E A K	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)		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		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)	L U N C H  B	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)		PY 10.11 Examination of Motor system (Batch B) BI 11.16 DNA isolation from blood/ tissue. (PRACTICALS "A BATCH")	SPORTS
WEDNESDAY	BI 7.2 Describe the processes involved in transcription. (Lecture)	AN- Clinical Anatomy of Abdomen (VI-General sSurgery)(L)	OSPE-CHARTS- ABDOMEN		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)	L U N C H  B R E A K	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
WEDNESDAY	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)		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)		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		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



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)	L U N C H  B R E A K	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
WEDNESDAY	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)		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)		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)	L U N C H  B R E A K	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
WEDNESDAY	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)		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)		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						
INTERNAL ASSESSMENT - IV ANATOMY THEORY						
INTERNAL ASSESSMENT - IV PHYSIOLOGY THEORY						
INTERNAL ASSESSMENT - IV BIOCHEMISTRY THEORY						
INTERNAL ASSESSMENT - IV ANATOMY PRACTICAL						
INTERNAL ASSESSMENT - IV PHYSIOLOGY PRACTICAL						
INTERNAL ASSESSMENT - IV BIOCHEMISTRY PRACTICAL						
MODULE - 5						
ANATOMY		PHYSIOLOGY		BIOCHEMISTRY		
HEAD AND NECK		ENDOCRINOLOGY 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)	L U	PY 10.11 Assessment- Cranial nerves (Batch B) BI 11.16 Observe use of Protein electrophoresis (Practical Batch "A")	SPORTS

WEDNESDAY	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)
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)
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
SATURDAY	Family Adoption Program		

**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)
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)

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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
PY 10.11 Examination of Cerebellar functions (Batch A) ANATOMY HISTOLOGY "B" AN 43.2 -Endocrine Glands(P)	YOGA
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
ANATOMY REVISION	SPORTS
PY 10.11 Examination of Cerebellar functions (Batch A) BI 11.16 Observe use of ABG analyzer (Practical Batch "B")	YOGA
PY 10.11 Examination of Cerebellar functions (Batch B) BI 11.16 Observe use of ABG analyzer (Practical Batch "A")	SPORTS

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

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

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					
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
WEDNESDAY	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)	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

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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-Cornea and Retina(L)  AN 39.1,39.2 Tongue (L) (VI-ENT)
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
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")
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)

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PHYSIO PRACTICALS "A" ANATOMY HISTOLOGY "B" AN 43.2 -Cornea and Retina(P)	YOGA
PHYSIO PRACTICALS "B" ANATOMY HISTOLOGY "A" AN 43.2 -Cornea and Retina(P)	SDL- PY 8.2 Thyroid function
BIOCHEMISTRY REVISION	SPORTS
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 ear and Vestibulocochlear Nerve (L)	AN 39.1,39.2 Tongue (P)
WEDNESDAY	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)
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)
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
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")

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PHYSIO PRACTICALS "B" BI 11.16 Observe use of Electrolyte analysis by ISE. (Practical Batch "A")	SPORTS
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
PHYSIO PRACTICALS "A" ANATOMY HISTOLOGY "B" AN 43.3 Tongue and Epiglottis (P)	YOGA
PHYSIO PRACTICALS "B" ANATOMY HISTOLOGY "A" AN 43.3 Tongue and Epiglottis (P)	SDL-PY 8.2 & 8.4 cortisol function
ANATOMY REVISION	SPORTS

WEEK - 37

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)	L U N C H  B R E A K	BI 11.7,11.22 Demonstrate the estimation of serum creatinine. Calculate creatinine clearance. (PRACTICALS "B BATCH")	YOGA
TUESDAY	PY 8.2 & 8.4 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered(hypo and hyper)secretion of pancreas Describe function tests: Pancreas (Lecture)	AN 28.4,28.7 Facial Nerve (L)	AN 43.7-43.9 Radiology of Head and neck and OSPE charts(P)		PHYSIO PRACTICALS "B" BI 11.7,11.22 Demonstrate the estimation of serum creatinine. Calculate creatinine clearance. (PRACTICALS "A BATCH")	SPORTS
WEDNESDAY	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 T-helper cells in immune responses. (Lecture)	AN,73.2,73.3 Structure and Classification of Chromosomes,, Karyotyping(L)	AN 35.7 X and XI Cranial Nerve(L)  AN 35.7 IX and XII Cranial Nerve(L)		PY 8.2 Cushing's syndrome (SGL) BI 10.3 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 cortisol function
THURSDAY	AN 74.1 Laws of Inheritance and Modes of Inheritance (L)	BI 10.5 Describe antigens and concepts involved in vaccine development. (VI - Microbiology )	AN 75.1-75.3 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)	YOGA
FRIDAY	PY 8.3 Describe the physiology of Thymus & Pineal Gland (Lecture)	COMMUNITY MEDICINE- CM17.2 Describe community diagnosis Small Group Discussion	EARLY CLINICAL EXPOSURE- Cushings syndrome		PHYSIO PRACTICALS "B" ANATOMY "A" AN 43.7-43.9 Radiology of Head and neck and OSPE charts(P)	SDL-PY 8.2 & 8.4 cortisol function
SATURDAY	Family Adoption Program				PHYSIOLOGY REVISION	SPORTS
WEEK - 38						

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)	L U N C H  B R E A K	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
WEDNESDAY	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)	L U N C H  B R E A K	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
WEDNESDAY	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)		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)		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



# SRI LALITHAMBIGAI MEDICAL COLLEGE AND HOSPITAL

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

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

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

### 1ST WEEK / PERIODS

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

LUNCH  
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PSM-CM5.2 DESCRIBE AND DEMONSTRATE 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	SDL- BACTERIAL TAXONOMY . M1 1.1SGD/PHYSIOLOGY OF BACTERIA
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)	EXTRA CURRICULAR



23-12-2023	SAT (4TH)	PH 1.4 Pharmacokinetics - Absorption (L)	ORTHOPEDICS	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 (PHARMACOLOGY)		EXTRA CURRICULAR
24-12-2023	SUN								
NOTE: 3rd SATURDAY HOLIDAY									
GENERAL MEDICINE -Every 1st week Saturday ( 9-10 AM) & 4th week Thursday (3-4PM) / GENERAL SURGERY - Every 1st week Saturday (10-11 AM) & 3rd week Friday (12-1 PM)									
ORTHO – Every 2nd Saturday/5th Saturday (10-11AM)									
OBG – Every 1st week Wednesday (12-1PM) & 3rd week Thursday (12-1PM)/ PEDIATRICS – Every 2nd week Thursday (12-1PM) -									
( OBG/ PEDIATRICS - last few weeks , few class hours adjusted according to respective scheduled hours)									
PSM – Every 4th Saturday – FAP (9AM-1PM, FROM March to August skipping MAY), Every 1st Saturday 11-12pm alternate phase 2 subjects, AETCOM alternate phase 2 subjects									
After respective clinical subject hours, phase 2 subjects & pandemic module will share those hours.									
General Medicine -17 hrs, General Surgery -17hrs, OBG -17 hrs, Pediatrics -14hrs, Ortho -10hrs.									
2ND WEEK									
25-12-2023	MON	CHRISTMAS- HOLIDAY				CHRISTMAS- HOLIDAY			
						SGD/MODELS DEMO/DOAP/SKILL LAB			
26-12-2023	TUE	CLINICAL POSTING			PH 1.4 Pharmacokinetics - Distribution (L)	B BATCH, Drug Nomenclature 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	<p>MI 1.1 Describe the different causative agents of Infectious diseases+A208, the methods used in their detection, and discuss the role of microbes in health and disease (L) Laboratory Diagnosis of infections</p> <ul style="list-style-type: none"> <li>• Specimen Collection</li> <li>• Direct Detection (Staining Methods and Others)</li> </ul> <p>Laboratory Diagnosis of infections Culture, Identification and Antimicrobial Susceptibility Test</p> <ul style="list-style-type: none"> <li>• Molecular Diagnosis and Typing Methods</li> </ul>
28-12-2023	THURS	CLINICAL POSTING	<p>SGD PA 2.3-2.5 INTRACELLULAR ACCUMULATION, CALCIFICATION</p>
29-12-2023	FRI	CLINICAL POSTING	<p>PH 1.4 Pharmacokinetics - Excretion (L)</p>

LUNCH  
BREAK

<p>C BATCH, Drug Nomenclature PH.1.9.Describe nomenclature of drugs i.e. generic, branded drugs</p>	<p>- A BATCH, (MI1.2) Perform and identify the different causative agents of Infectious diseases by STAINING techniques - Simple Staining &amp; spotters -DOAP</p>	<p>(PA3.1)- Identify and describe amyloidosis in a specimen B BATCH</p>	<p>SDL</p>
<p>PSM-CM5.3 DEFINE AND DESCRIBE COMMON NUTRITION RELATED HEALTH DISORDERS. DESCRIBE ABOUT PEM AND VITAMIN A</p> <p>SMALL GROUP LEARNING</p>	<p>PH 1.4 Pharmacokinetics - Metabolism (L)</p>		<p>PH 1.2 Describe the basis of Evidence based medicine and Therapeutic drug monitoring (SDL)</p>
<p>MI 1.3 Describe the epidemiological basis of common infectious diseases (L) PATHOGENESIS AND EPIDEMIOLOGY OF ID</p>	<p>PA 3.1 &amp; PA 3.2 Describe the pathogenesis and of amyloidosis (L)</p>		<p>EXTRA CURRICULAR</p>

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

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)
5/1/2024	FRI	CLINICAL POSTING	PH 1.64 Describe overview of drug development, Phases of clinical trials and Good Clinical Practice (SGL)

LUNCH  
BREAK

C BATCH, Drug Formulations PH 1.3 Enumerate and identify drug formulations and drug delivery systems	- A BATCH, (MI1.2) Perform and identify the different causative agents of Infectious diseases by STAINING techniques - Gram Staining -DOAP	- Granulation Tissue (PA4.3)Identify and describe acute and chronic inflammation in gross and microscopic specimens, Acute appendicitis (PA4.4) B BATCH	SDL
PSM-CM5.3 DESCRIBE NUTRITION RELATED HEALTH DISORDER OF IRON, IODINE AND OTHERS SMALL GROUP LEARNING	PH 1.6 Describe principles of Pharmacovigilance & ADR reporting systems PH 1.7 Define, identify and describe the management of adverse drug reactions (ADR) (L)		ANTIGEN SDL
MI1.1 Describe the different causative agents of Infectious diseases+A208, the methods used in their detection, and discuss the role of microbes in health and disease (L) Laboratory Diagnosis of infections (L) BACTERIAL GENETICS	* PA 5.1 Define and describe the process of repair and regeneration including Secondary wound healing (L) IL-SU 5.1		EXTRA CURICULAR

6/1/2024	SAT (1ST)	GENERAL MEDICINEM etabolic Acidosis IM 22.9	GENERAL SURGERY SU1.1 Describe Basic concepts of homeostasis, enumerate the metabolic changes in injury and their mediatorsBa sic concepts of homeostasis.	PA 5.1 Define and describe the process of repair and regeneration including wound healing and its types(L)	MI1.6 (L) Anti microbial agents and Resistance INTERGRATED - PH	FM 8.1 -8.3 (S.G )General toxicology	AETCOM (PATHOLOGY)		EXTRA CURICULAR
7/1/2024	SUN	HOLIDAY							
4TH WEEK						SGD/MODELS DEMO/DOAP/SKILL LAB			
8/1/2024	MON	CLINICAL POSTING			PA 7.1 Define and classify neoplasia. Describe the characteristics of neoplasia including gross, microscopy, biologic, behaviour and spread. Differentiate between benign from maignant neoplams (L	A BATCH, Dosage Calculations PH.2.4.Demonst rate the correct method of calculation of drug dosage in patients including those used in special situations	MICRO- B BATCH, (MI1.2) Perform and identify the different causative agents of Infectious diseases by STAINING techniques - Gram Staining - DOAP	CVC Lung, CVC liver (PA4.3)- Identify and describe in gross and microscopic specimensC BATCH	PH 1.5 Mechanism of action (SDL)
9/1/2024	TUE	CLINICAL POSTING			PH 1.49 Describe mechanism of action, classes, side effects, indications and contraindications of anticancer drugs I(L)	B BATCH,Dosage Calculations PH.2.4.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	<p>MI 1.1 (L) Describe the different causative agents of Infectious diseases+A208, the methods used in their detection, and discuss the role of microbes in health and disease Laboratory Diagnosis of infections Culture, Identification and Antimicrobial Susceptibility Test</p> <ul style="list-style-type: none"> <li>• Molecular Diagnosis and Typing Methods</li> </ul>
11/1/2024	THURS	CLINICAL POSTING	<p>PE 1.1 Define the terminologies Growth and development and discuss the factors affecting normal growth and development P E 1.2 Discuss and describe the patterns of growth in infants, children and adolescents PE 1.3 Discuss and describe the methods of assessment of growth including use of WHO and Indian national standards. Enumerate the parameters used for assessment of physical growth in infants, children and adolescents (L)</p>

LUNCH  
BREAK

<p>C BATCH,Dosage Calculations PH.2.4.Demonstrate the correct method of calculation of drug dosage in patients including those used in special situations</p>	<p>MICRO- A BATCH, (MI1.4) Classify and describe the different methods of sterilization and disinfection. Discuss the application of the different methods in the laboratory, in clinical and surgical practice - STERILISATION</p>	<p>CVC Lung, CVC liver (PA4.3)- Identify and describe in gross and microscopic specimens- B BATCH</p>	<p>SDL BIOMEDICAL WASTE</p>
<p>PSM-CM5.4 PLAN AND RECOMMEND A SUITABLE DIET FOR THE INDIVIDUALS AND FAMILIES BASED ON LOCAL AVAILABILITY OF FOODS AND ECONOMIC STATUS, ETC IN A SIMULATED ENVIRONMENT SMALL GROUP LEARNING</p>	<p>PH 1.49 Describe mechanism of action, classes, side effects, indications and contraindications of anticancer drugs II(L)</p>		<p>Inflammation SDL</p>

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

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



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

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 MEDICINE Metabolic Alkalosis IM 22.10		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)	* PA 9.1 Describe the principles and mechanisms involved in immunity(L) Pediatrics		EXTRA CURICULAR
27-01-2024	SAT (4TH)	PH 1.16 Autacoids- Prostaglandin s (SGL)	ORTHOPEDI CS	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 (MICROBIOLOGY )		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	



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	LUNCH BREAK	A BATCH,Reporting g an ADR. PH.1.6 Describe principles of Pharmacovigilan ce & ADR reporting systems	MICRO- B BATCH, (MI1.7,1.8 Describe the immunological mechanisms in health & Describe the mechanisms of immunity and response of the host immune system to infections - SEROLOGY 1	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,Reporting g an ADR. PH.1.6 Describe principles of Pharmacovigilan ce & ADR reporting systems	MICRO- C BATCH,(MI1.7,1.8 Describe the immunological mechanisms in health & Describe the mechanisms of immunity and response of the host immune system to infections - SEROLOGY 1	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 & Erythropoitin (SDL)
7/2/2024	WED	CLINICAL POSTING	-MI 1.8 IMMUNE RESPONSE CELL & ANTIBODY MEDIATED (L)		C BATCH,Reporting g an ADR. PH.1.6 Describe principles of Pharmacovigilan ce & ADR reporting systems	MICRO - A BATCH, (MI1.7,1.8 Describe the immunological mechanisms in health & Describe the mechanisms of immunity and response of the host immune system to infections - SEROLOGY 1	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)		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 INVESTIGATION S 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 HYPERSENSITI VITY (INTEGRATED WITH PATH)	* PA 14.1,14.2 Describe iron metabolism Describe the etiology, investigations and differential diagnosis of microcytic hypochromic anemia(L)		EXTRA CURICULAR

10/2/2024	SAT (2ND)	PH 1.35 Hematological disorders - Antiplatelets (L)	ORTHOPEDICS	* PA 16.3 Describe the pathogenesis, features, hematologic indices and peripheral blood picture of sickle cell anemia and thalassemia, PNH	- MI 1.10 AUTOIMMUNITY (INTEGRATED WITH PATH & PED)		FM 9.1- CAUSTIC 9.2 - Inorganic (Phosphorus, Iodine) (SDL)	AETCOM (PHARMACOLOGY)	EXTRA CURRICULAR	
11/2/2024	SUN	HOLIDAY								
9 th WEEK						SGD/MODELS DEMO/DOAP/SKILL LAB				
12/2/2024	MON	CLINICAL POSTING			PA 15.1,15.2,15.4 Describe the metabolism of Vitamin B12 and the etiology and pathogenesis and Lab investigations of B12 deficiency (L)	LUNCH BREAK	A BATCH,Reporting an ADR. PH.1.6 Describe principles of Pharmacovigilance & ADR reporting systems	MICRO- B BATCH, (MI1.7,1.8 Describe the immunological mechanisms in health & Describe the mechanisms of immunity and response of the host immune system to infections - SEROLOGY 2 DOAP	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,Reporting an ADR. PH.1.6 Describe principles of Pharmacovigilance & ADR reporting systems	MICRO- C BATCH,(MI1.7,1.8 Describe the immunological mechanisms in health & Describe the mechanisms of immunity and response of the host immune system to infections - SEROLOGY 2 DOAP	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 POSTING			-MI 1.10 IMMUNODEFICIENCY DISORDERS(INTEGRATED WITH PATH)(L)		C BATCH,Reporting an ADR. PH.1.6 Describe principles of Pharmacovigilance & ADR reporting systems	- A BATCH, MI1.7,1.8 Describe the immunological mechanisms in health & Describe the mechanisms of immunity and response of the host immune system to infections - SEROLOGY 2 DOAP	Neutrophilia, Eosinophilia, Lymphocytosis (PA13.1) - Perform, Identify and describe the peripheral blood picture B BATCH	SDL HAND HYGIENE

LUNCH  
BREAK

15-02-2024	THURS	CLINICAL POSTING	OG8.1OG8.2Enumerate, describe and discuss the objectives of antenatal care,assessment of period of gestation; screening for high-risk factors Elicit document and present an obstetric history including menstrual history, last menstrual period, previous obstetric history, comorbid conditions, past medical history and surgical historySGD		PSM-CM6.1 FORMULATE A RESEARCH QUESTION FOR A STUDY SMALL GROUP LEARNING	PH 1.14 Describe mechanism of action, types, doses, side effects, indications and contraindications of Anticholinergic drugs (L)		SDL
16-02-2024	FRI	CLINICAL POSTING	GENERAL SURGERY SU2.1 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 IMMUNOLOGY (INTEGRATED WITH )(L)	PA 16.4,17.1 Enumerate the etiology, pathogenesis and findings in aplastic anemia (L)		EXTRA CURICULAR
17-02-2024	SAT (3RD)	HOLIDAY			HOLIDAY			
18-02-2024	SUN							
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	MICRO- B BATCH, MI 1.2 - STOOL MICROSCOPY	Clotting Disorders(PA21.3) Differentiate platelet from clotting disorders based on the clinical and hematologic features Hb Estimation(PA16.6)Hemolytic Anemia- 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, PATHOGENESIS AND FINDINGS IN APLASTIC ANAEMIA (SDL)
PSM-CM6.2 DESCRIBE AND DISCUSS THE PRINCIPLES AND DEMONSTRATE THE METHODS OF COLLECTION, CLASSIFICATION, ANALYSIS, INTERPRETATION AND PRESENTATION OF STATISTICAL DATA SMALL GROUP LEARNING	GENERAL MEDICINE 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)	PA21.1,21.2 Describe normal hemostasis Classify and describe the etiology, pathogenesis and of vascular and platelet disorders including ITP and haemophilia's (L)	EXTRA CURICULAR	
24-02-2024	SAT (4TH)	PH 1.13 Antiadrenergic - Beta Blockers(SGL)	ORTHOPEDIC CS	PA21.4, 21.5 Define and describe disseminated intravascular coagulation, its laboratory findings and diagnosis of disseminated intravascular coagulation(L)	- MI 8.5 8.6 BIOMEDICAL WASTE & NEED STICK INJURY (SGD)			FM 9.1 Organic – plants (L)	AETCOM (MICROBIOLOGY )	EXTRA CURICULAR	
25-02-2024	SUN	HOLIDAY									
11 th WEEK											
26-02-2024	MON	CLINICAL POSTING			FA RBC Disorders			SGD/MODELS DEMO/TUTORIALS/SKILL LAB A BATCH, IA 1 PRACTICAL ASSESSMENT	- B BATCH, IA 1 PRACTICAL ASSESSMENT	- C BATCH IA 1 PRACTICAL ASSESSMENT	YOGA
27-02-2024	TUE	CLINICAL POSTING			PH 1.13 and PH 1.58 Drugs for Glaucoma (VI)			SGD/MODELS DEMO/TUTORIALS/SKILL LAB 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)

LUNCH  
BREAK

SGD/MODELS DEMO/TUTORIALS/SKILL LAB C BATCH, IA 1 PRACTICAL ASSESSMENT	- A BATCH, IA 1 PRACTICAL ASSESSMENT	- B BATCH IA 1 PRACTICAL ASSESSMENT	PH 1.13 and PH 1.58 Drugs for Glaucoma (SDL)
PSM-CM6.3 DESCRIBE, DISCUSS AND DEMONSTRATE THE APPLICATION OF ELEMENTARY STATISTICAL METHODS INCLUDING TEST OF SIGNIFICANCE IN VARIOUS STUDY DESIGN LECTURE	PH1.15 Describe mechanism/s of action, types, doses, side effects, indications and contraindications of skeletal muscle relaxants (L)		MORPHOLOGY OF BACTERIA (SGD)
-TUTORIALS MORPHOLOGY OF BACTERIA (SGD)	PA 18.2 Describe the etiology, genetics, pathogenesis classification, features, hematologic features of acute and chronic leukemia (L)		EXTRA CURICULAR

2/3/2024	SAT (1ST)	GENERAL MEDICINE Hyponatremia IM 22.5 Hypernatremia IM 22.6	GENERAL SURGERY SU2.Describe the clinical features of shock and its appropriate treatment The clinical features of shock and its appropriate treatment .	Culture Medias (SGD) Biochemicals (SGD)	- SHORT ASSESSMENT	(L) FM 11.1 Organic – Snakes	AETCOM (PATHOLOGY)		EXTRA CURRICULAR
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) <b>VI Gen Surg</b>	A BATCH,Essential 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	(PA18.2)- Describe the etiology, genetics, pathogenesis classification, features, hematologic features of acute and chronic leukemia C BATCH	YOGA
5/3/2024	TUE	CLINICAL POSTING			Antiadrenergic drugs - Seminar	B BATCH,Essential medicines 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, hematologic features of acute and chronic leukemia(PA18.2)- A BATCH	PH 1.18 Pre anaesthetic medication (SDL)

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

11/3/2024	MON	CLINICAL POSTING	26.3 Define and describe the etiology, types, pathogenesis, stages, morphology and complications and evaluation of Obstructive airway disease (OAD) and bronchiectasis(L)	LUNCH BREAK	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. SGD		PSM-CM3.1 DESCRIBE THE HEALTH HAZARDS OF AIR, WATER, NOISE, RADIATION AND POLLUTION  INTEGRATED TEACHING  INTEGRATION  ENT (VERTICAL)	PH 1.33 Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in cough (antitussives, expectorants/ mucolytics) (SDL)		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- 19.2, 26.4  Define and describe the etiology, types, pathogenesis, stages, morphology microscopic appearance and complications of tuberculosisVI Internal medicine		EXTRA CURICULAR
16-03-2024	SAT (3RD)	HOLIDAY			HOLIDAY			
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,NEBULISER&MDI PH.4.1.Administer 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 infections (Gram Stain & Acid fast stain) - M tuberculosis and ZN staining	Chart TB Lung PA 26.4- morphology, microscopic appearance,metastases and complications of tumors of the lung and pleura 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,NEBULISER&MDI PH.4.1.Administer drugs through various routes in a simulated environment using mannequins	- C BATCH, MI 6.3 Identify the common etiologic agents of lower respiratory tract infections (Gram Stain & Acid fast stain) - M tuberculosis and ZN staining	Chart TB Lung PA 26.4- morphology, microscopic appearance,metastases and complications of tumors of the lung and pleura -A BATCH	PH 1.33 drugs used in cough (SDL)
20-03-2024	WED	CLINICAL POSTING	MI 6.1 BACTERIAL LOBAR PENUMONIA (L)	C BATCH, OSPES/C,NEBULISER&MDI PH.4.1.Administer drugs through various routes in a simulated environment using mannequins	- A BATCH, MI 6.3 Identify the common etiologic agents of lower respiratory tract infections (Gram Stain & Acid fast stain) - M tuberculosis and ZN staining	Chart TB Lung PA 26.4- morphology, microscopic appearance,metastases and complications of tumors of the lung and pleura - B BATCH	SDL

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)
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)
23-03-2024	SAT (4TH)	PSM- FAP	
24-03-2024	SUN		
15 th WEEK			
25-03-2024	MON	CLINICAL POSTING	PA 6.1-6.2 Define and describe EDEMA hyperemia, congestion, hemorrhage (L)
26-03-2024	TUE	CLINICAL POSTING	PH 1.26 Drugs modulating the renin angiotensin and aldosterone system (L)
27-03-2024	WED	CLINICAL POSTING	INEFECTIONS DUE TO NFGNB & PERTUSIS (MI 6.1 6.3 4.3) (SDL SGD)

CM3.3 DESCRIBE THE AETIOLOGY AND BASIS OF WATER BORNE DISEASES/JAU NDICE/HEPATIT IS/ DIARRHEAL DISEASES INTEGRATION , GENERAL MEDICINE, PEDIATRICS (VERTICAL)	GENERAL MEDICINE Hypokalemia IM 22.7 Hyperkalemia IM 22.8		BACTERIAL LOBAR PENUMONIA TUTORIALS
MI 6.1 8.16 TB & NTM (L)	PA- 26.6,26.7  Define and describe the etiology, types, exposure, genetics environmental influence, pathogenesis, stages, morphology, microscopic appearance,metastases and complications of tumors of the lung, pleura and mesothelioma (L)		EXTRA CURICULAR
SG FM 11.1 Organic – Snakes	AETCOM (MICROBIOLOGY )		EXTRA CURICULAR
HOLIDAY			
SGD/MODELS DEMO/DOAP/SKILL LAB			
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
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
C BATCH,OSPES/ C,NEBULISER& MDI DEMO CLASS	MICRO- A BATCH, MI 6.1 6.2 LAB DIAGNOSIS OF RS &Gram Staining - repeat	PA 26.4- B BATCH (REVISION)	SDL INEFECTIONS DUE TO NFGNB & PERTUSIS

28-03-2024	THURS	CLINICAL POSTING			PA 6.3-6.4 Define and describe shock, its pathogenesis and its stages. Define and describe normal haemostasis and the etiopathogenesis and consequences of thrombosis (L)	LUNCH BREAK	PSM-CM3.4 DESCRIBE THE CONCEPT OF SOLID WASTE, HUMAN EXCRETA AND SEWAGE DISPOSAL  LECTURE	PH1.27 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of Antihypertensive drugs I (L)	Respiratory system (SDL)	
29-03-2024	FRI	GOOD FRIDAY			GOOD FRIDAY		GOOD FRIDAY			
30-03-2024	SAT (5TH)	PH1.27 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of Antihypertensive drugs II (SGL)	ORTHOPEDICS	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 (PATHOLOGY)	EXTRA CURRICULAR	
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.Administer 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	OG12.2 Define, classify and describe the etiology, pathophysiology, diagnosis, investigations, adverse effects on the mother and fetus and the management during pregnancy and labor, and complications of anemia in pregnancy SGD
4/4/2024	THURS	CLINICAL POSTING	PA 27.1-27.2 Distinguish arteriosclerosis from atherosclerosis. Describe the pathogenesis and of various causes and types of arteriosclerosis Describe the etiology, dynamics, types and complications of aneurysms including aortic aneurysms (L)
5/4/2024	FRI	CLINICAL POSTING	PH 1.28 Drugs used in ischemic heart disease (stable, unstable angina and myocardial infarction), peripheral vascular disease (L)

LUNCH  
BREAK

B BATCH OSPE IM/IV INJECTION PH.4.1. Administer drugs through various routes in a simulated environment using mannequins	MICRO- C BATCH, MI 7.3 Describe the etio-pathogenesis, clinical features, the appropriate method for specimen collection, and discuss the laboratory diagnosis of Urinary tract infections 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. Administer drugs through various routes in a simulated environment using mannequins	MICRO- A BATCH, MI 7.3 Describe the etio-pathogenesis, clinical features, the appropriate method for specimen collection, and discuss the laboratory diagnosis of Urinary tract infections 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
PSM-CM3.5 DESCRIBE THE STANDARDS OF HOUSING AND THE EFFECT OF HOUSING ON HEALTH  SDL	PH1.29 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in congestive heart failure II- (SGL)		YOGA
MI 6.1 MYXO VIRUS 2 INFECTIONS (L)	PA 24.4-24.7 P Describe the etiology, pathophysiology, gross and microscopic features, criteria and complications myocarditis, Rheumatic heart disease (L)		EXTRA CURRICULAR



6/4/2024	SAT (1ST)	GENERAL MEDICINE Leptospirosis IM 25.1	GENERAL SURGERY SU3.1 Describe the Indications and appropriate use of blood and blood products and complications of blood transfusion Uses of blood and blood products and Complications of blood transfusion.	PA 24.5Describe the etiology, pathophysiology, gross and microscopic features, criteria and complications IHD (L)	MI 6.1 COVID (L)		SG FM 14.7 Spinal poisons	AETCOM ()	EXTRA CURRICULAR	
7/4/2024	SUN	HOLIDAY								
17 th WEEK							SGD/MODELS DEMO/DOAP/SKILL LAB			
8/4/2024	MON	CLINICAL POSTING			PA 27.9-27.10 Cardiomyopathies & complication of syphilis in heart (L)		A BATCH, OSPE IM/IV INJECTION DEMO CLASS	MICRO- B 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- C BATCH	SDL
9/4/2024	TUE	UGADI/ TELUGU NEW YEAR			UGADI		UGADI/ TELUGU NEW YEAR			UGADI
10/4/2024	WED	CLINICAL POSTING			MI 6.1 6.2 PARASITIC A& FUNGAL INFECTION RS - (SGD)		C BATCH,OSPE IM/IV INJECTION DEMO CLASS	MICRO- A BATCH, MI 2.3 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 COMPLICATIONS OF SYPHILIS ON CVS
11/4/2024	THURS	RAMZAN			RAMZAN		RAMZAN			

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 contraindications of the antiarrhythmics (L)	ORTHOPEDICS	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	HOLIDAY								
18 th WEEK						SGD/MODELS DEMO/DOAP/SKILL LAB				
15-04-2024	MON	CLINICAL POSTING			PA 28.1-28.4 Renal system : Define and describe the etiology, precipitating factors, pathogenesis, , laboratory urinary findings, progression and complications of acute renal failure(L)		A BATCH, OSPE IVDRIP PH.2.3.Demonstrate the appropriate setting up of an intravenous drip in a simulated environment	MICRO- B BATCH, MI2.6 Identify the causative agent of malaria and filariasis -Blood protozoa	chart Interpret abnormalities in Renal function testing - C BATCH	YOGA
16-04-2024	TUE	CLINICAL POSTING			PH1.42 Describe general principles of chemotherapy (L)		B BATCH OSPE IM/IV INJECTION DEMO CLASS,OSPE IVDRIP PH.2.3.Demonstrate the appropriate setting up of an intravenous drip in a simulated environment	MICRO- C BATCH,MI2.6 Identify the causative agent of malaria and filariasis -Blood protozoa	Interpret abnormalities in Renal function testing chart RFT & Chart Cardiac Function test- A BATCH	SDL

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

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 manifestatiOns of glomerulonephritis GA nephropathy(L)	LUNCH BREAK	A BATCH,OSPE IV INFUSION DEMO CLASS /RECORD CORRECTION	MICRO- B BATCH, MI 2.3 Streptococcus, Pneumococcus and Enterococcus REPEAT	PA 28.15, Describe the etiology, genetics, pathogenesis, , presenting features and progression of thrombotic angiopathie RFT C BATCH	SDL
23-04-2024	TUE	CLINICAL POSTING	PH1.43 Describe and discuss the rational use of antimicrobials - Beta lactam antibiotics (L)		B BATCH OSPE IV INFUSION DEMO CLASS/RECORD CORRECTION	MICRO- C BATCH MI 2.3 Identify the microbial agents causing Rheumatic Heart Disease & infective Endocarditis - Streptococcus, Pneumococcus and Enterococcus REPEAT	chart -RCC PA 28.15 Describe the etiology, genetics, pathogenesis, , presenting features and progression of thrombotic angiopathie, RFT A BATCH	ENTERIC FEVER TUTORIALS
24-04-2024	WED	CLINICAL POSTING	MI 1.1 RICKETSIAL INFECTIONS (L)		C BATCH,OSPE IV INFUSION DEMO CLASS/RECORD CORRECTION	- A BATCH, Streptococcus, Pneumococcus and Enterococcus REPEAT	chart -RCC PA 28.15 Describe the etiology, genetics, pathogenesis, , presenting features and progression of thrombotic angiopathie, RFT B BATCH	PA 28.15 THROMBOTIC ANGIOPATHIES (SDL)
25-04-2024	THURS	CLINICAL POSTING	PA 28.5 , 28.6 Define and classify glomerular diseases. Enumerate and describe the etiology, pathogenesis, mechanisms of glomerular injury , , distinguishing features and clinical manifestatiOns of glomerulonephritis GA nephropathy(L)		PSM-CM3.7 IDENTIFY AND DESCRIBE THE IDENTIFYING FEATURES AND LIFE CYCLES OF VECTORS OF PUBLIC HEALTH IMPORTANCE AND THEIR CONTROL MEASURES  INTEGRATED TEACHING  INTEGRATION , (VERTICAL)	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)		, MI 8.1 BSI BRUCELLA , LEPTO , BORELLIA (SDL)	PA 28.8-28.9 Enumerate and classify diseases affecting the tubular interstitium Define and describe the etiology, pathogenesis, , laboratory, urinary findings, progression and complications of acute tubular necrosis(L)	EXTRA CURICULAR	
27-04-2024	SAT (4TH)	PSM- FAP			L FM 9.5 Agricultural poisons	AETCOM (PATHOLOGY)	EXTRA CURICULAR	
28-04-2024	SUN	HOLIDAY						
20th week					SGD/MODELS DEMO/DOAP/SKILL LAB			
29-04-2024	MON	CLINICAL POSTING	28.10 Describe the etiology, pathogenesis, , laboratory findings, distinguishing features progression and complications of acute and chronic pyelonephritis and reflux nephropathy(L)	LUNCH BREAK	A BATCH, P- DRUG PH.3.5.To prepare and explain a list of P drugs for a given case/condition	MICRO- B BATCH, MI 7.3 Describe the etio- pathogenesis, clinical features, the appropriate method for specimen collection, and discuss the laboratory diagnosis of Urinary tract infections LAB DIAGNOSIS OF UTI	chart RCC PA 28.15, RFT Describe the etiology, genetics, pathogenesis, , presenting features and progression of thrombotic angiopathie Slide REVISION - C BATCH	SDL
30-04-2024	TUE	CLINICAL POSTING	PH1.43 Describe and discuss the rational use of antimicrobials- Aminoglycosides (L)		B BATCH,P- DRUG PH.3.5.To prepare and explain a list of P drugs for a given case/condition	MICRO- C BATCH,MI 7.3Describe the etio- pathogenesis, clinical features, the appropriate method for specimen collection, and discuss the laboratory diagnosis of Urinary tract infections LAB DIAGNOSIS OF UTI	chart RCC PA 28.15, RFT Describe the etiology, genetics, pathogenesis, , presenting features and progression of thrombotic angiopathie Slide REVISION - A BATCH	SDL
1/5/2024	WED	MAYDAY	MAYDAY		MAYDAY			MAYDAY
2/5/2024	THURS	CLINICAL POSTING	PA 28.12 -28.13 Define classify and describe the etiology, pathogenesis , laboratory, urinary findings, distinguishing features progression and complications of vascular disease of the kidney, Cystic disease of kidney urinary tract obstruction (L)		PSM-CM 3.8 DESCRIBE THE MODE OF ACTION, APPLICATION CYCLE OF COMMONLY USED INSECTICIDES AND RODENTICIDES  INTEGRATED TEACHING INTEGRATION (VERTICAL)	PH1.43 Describe and discuss the rational use of antimicrobials- Macrolides, Lincosamide and gycopeptides (L)		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 MEDICINE Snake Bite IM 20.1 to IM 20.7	GENERAL SURGERY SU4.2 Describe Clinical features, Diagnose type and extent of burns and plan appropriate treatment.Clinical features, Diagnose type and extent of burns and plan appropriate treatment	PH 1.47 Drugs used in malaria (SGL)	MI 1.1 VIRAL HEMMORHAGIC FEVER (L)		L FM 9.5 Agricultural poisons	AETCOM (PHARMACOLOGY)	EXTRA CURICULAR	
5/5/2024	SUN	HOLIDAY								
21 ST WEEK						SGD/MODELS DEMO/DOAP/SKILL LAB				
6/5/2024	MON	CLINICAL POSTING			Renal system SGD		A BATCH,Prescription writing PH.3.1.Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient	MICRO- B BATCH, MI 6.3 Identify the common etiologic agents of lower respiratory tract infections (Gram Stain & Acid fast stain) - M tuberculosis and ZN staining repeat	URINE ANALYSIS - Perform urine analysis to estimate and determine normal and abnormal constituentsC BATCH	YOGA

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)

LUNCH  
BREAK

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 mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in viral diseases (SGL)	SDL MALARIA VACCINES	
MI 2.5, 8.16 VL, TRYPANOSOMI ASIS	PA 8.1 Describe the diagnostic role of cytology and its application in clinical care(L)	EXTRA CURICULAR	

11/5/2024	SAT (2ND)	PH1.47 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of Anti amebiasis and anti protozoal (SGL)	ORTHOPEDIC CS	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	AETCOM (MICROBIOLOGY )		EXTRA CURRICULAR
12/5/2024	SUN	HOLIDAY								
22nd WEEK						SGD/MODELS DEMO/DOAP/SKILL LAB				
13-05-2024	MON	CLINICAL POSTING			PA 28.5 GLOMERULAR DISEASES(L)		A BATCH,Prescription writing PH.3.1.Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient	MICRO-- B BATCH, 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 BATCHPrescription 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,Prescription writing PH.3.1.Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient	MICRO-- A BATCH, CVS REVISION C diphtheria and Gram staining	SLIDES & CHART REVISION- B BATCH	PA 28.5 GLOMERULONEPHRITIS (SDL)
16-05-2024	THURS	CLINICAL POSTING	OG13.1Enumerate and discuss the physiology of normal labor, mechanism of labor in occipito-anterior presentation; monitoring of labor including partogram; conduct of labor, pain relief; principles of induction and acceleration of labor; management of third stage of labor.L		PSM-FORMATIVE ASSESSMENT - 1 Lecture	PH1.44 Describe the first line antitubercular drugs, their mechanisms of action, side effects and doses (L)		EXTRA CURRICULAR
17-05-2024	FRI	CLINICAL POSTING	GENERAL SURGERY SU5.1 Describe normal wound healing and factors affecting healing. Describe normal wound healing and factors affecting healing..		SHORT ASSESSMENT	Hemodynamic disorders SGD		EXTRA CURRICULAR
18-05-2024	SAT (3RD)	HOLIDAY			HOLIDAY			
19-05-2024	SUN	HOLIDAY						
23rd WEEK								
20-05-2024	MON	CLINICAL POSTING	Hemodynamic disorders formative assesment		SGD/MODELS DEMO/TUTORIALS/SKILL LAB A BATCH, IA 2 PRACTICAL ASSESSMENT	- B BATCH, IA 2 PRACTICAL ASSESSMENT	- C BATCH IA 2 PRACTICAL ASSESSMENT	YOGA
21-05-2024	TUE	CLINICAL POSTING	PH1.45 Describe the drugs used in MDR and XDR Tuberculosis VI		SGD/MODELS DEMO/TUTORIALS/SKILL LAB 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
23-05-2024	THURS	CLINICAL POSTING	Renal system formative assesment
24-05-2024	FRI	CLINICAL POSTING	PH1.46 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antileprotic drugs (SGL)
25-05-2024	SAT (4TH)	PSM- FAP	
26-05-2024	SUN		
24th WEEK			
27-05-2024	MON	CLINICAL POSTING	28.14-28.15 Renal tumors (REVISION)

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

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

LUNCH  
BREAK

B BATCH, Prescription 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, Prescription 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
PSM-CM7.2 ENUMERATE, DESCRIBE AND DISCUSS THE MODES OF TRANSMISSION AND MEASURES FOR PREVENTION AND CONTROL OF COMMUNICABLE AND NON COMMUNICABLE DISEASES  LECTURE	PH1.31 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in the management of dyslipidemias (L)		PA 28.8 TUBULAR INTERSTITIAL DISEASE (SDL)
IE &ARF (SGD)	FORMATIVE ASSESSMENT		EXTRA CURRICULAR

1/6/2024	SAT (1ST)	GENERAL MEDICINE Bee sting - IM 20.9	GENERAL SURGERY SU5.3 Differentiate the various types of wounds, plan and observe management of wounds. Differentiate the various types of wounds, plan and observe management of wounds.	SEMINAR	CVS TUTORIALS		IA REVISION - FM	AETCOM (PHARMACOLOGY)	EXTRA CURRICULAR	
2/6/2024	SUN									
BLOCK – 3 – Central nervous system, skin and soft infections, Genetic disorders, Environmental disorders										
		PATHOLOGY	PHARMACOLOGY			MICROBIOLOGY				
		CNS, Infectious, Skin& soft tissues,Genetics, Environmental disorders	Central Nervous system, Skin			Central Nervous system, Skin & soft tissues, Congenital, Oncogenic, Environmental disorders				
25th WEEK						SGD/MODELS DEMO/DOAP/SKILL LAB				
3/6/2024	MON	CLINICAL POSTING		PA 11.1 Introduction to genetics			A BATCH, Drug Interactions PH.1.8.Identify and describe the management of drug interactions	MICRO- B BATCH, MI 5.3,8.15 Identify the microbial agents causing meningitis -LAB DIAGNOSIS OF PYOGENIC MENINGITIS 1	- TB meningitis PA 35.1 pathogenesis, differentiating factors, CSF findings in meningitis C BATCH	YOGA
4/6/2024	TUE	CLINICAL POSTING		PH1.20 Describe the effects of acute and chronic ethanol intake- Seminar			B BATCH,Drug Interactions PH.1.8.Identify and describe the management of drug interactions	MICRO- C BATCH,MI 5.3,8.15 Identify the microbial agents causing meningitis LAB DIAGNOSIS OF PYOGENIC 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)	LUNCH BREAK	C BATCH,Drug Interactions PH.1.8.Identify and describe the management of drug interactions	MICRO- A BATCH, MI 5.3,8.15 Identify the microbial agents causing meningitis LAB DIAGNOSIS OF PYOGENIC 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)		PSM-CM7.3 ENUMERATE, DESCRIBE AND DISCUSS THE SOURCES OF EPIDEMIOLOGICAL DATA  LECTURE	PH 1.19 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS-sedatives & hypnotics (L)		TUTORIALS INFECTIVE SYNDROMES OF CNS
7/6/2024	FRI	CLINICAL POSTING			PH 1.19 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS-Antiepileptic I (L)		MI 5.1 ACUTE BACTERIAL MENINGITIS (L)	PA 11.1 Describe the pathogenesis and features of common cytogenetic abnormalities and mutations in childhood(L)		EXTRA CURICULAR
8/6/2024	SAT (2ND)	PH 1.19 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS-Antiepileptic - II (SGL)	IA REVISION	PA 11.1 Cytogenetic & Single gene disorder(L)	MI 5.1 CHRONIC BACTERIAL MENINGITIS (L)		FM - IA	AETCOM (MICROBIOLOGY )		EXTRA CURICULAR
9/6/2024	SUN	HOLIDAY								
26th WEEK						SGD/MODELS DEMO/DOAP/SKILL LAB				

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

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)

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

22-06-2024	SAT (4TH)	PSM- FAP			L FM 9.3 Heavy metals	AETCOM (PATHOLOGY)		EXTRA CURICULAR
23-06-2024	SUN	HOLIDAY						
28th WEEK					SGD/MODELS DEMO/DOAP/SKILL LAB			
24-06-2024	MON	CLINICAL POSTING	PA 35.1-35.2 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.Demonstrate the effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers) using computer aided learning, CAL DEMO CLASS	MICRO- B BATCH, MI 4.1,Enumerate the microbial agents causing anaerobic infections. Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of anaerobic infections ANAEROBIC INFECTIONS	- 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 BATCH..CAL DEMO CLASS	- C BATCH,MI 4.1,Enumerate the microbial agents causing anaerobic infections. Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of anaerobic infections 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





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

6/7/2024	SAT (1ST)	GENERAL MEDICINE HEART FAILURE IM 1.16 to IM1.30	GENERAL SURGERY SU6.1 Define and describe the aetiology and pathogenesis of surgical Infections. Define and describe the aetiology and pathogenesis of surgical Infections.	PA 12.1 Air pollution, tobacco(L)	MI4.3,8.16 LEPROSY (SDL)		SG FM 10.1 CNS Depressants – Barbiturates, opium, methanol, paracetamol	AETCOM (MICROBIOLOGY )	EXTRA CURICULAR	
7/7/2024	SUN	HOLIDAY								
30th WEEK						SGD/MODELS DEMO/DOAP/SKILL LAB				
8/7/2024	MON	CLINICAL POSTING		PA 12.1 Enumerate and describe the pathogenesis of disorders caused by air pollution, tobacco and alcohol(L)		LUNCH	A BATCH, ORS PH.2.2.Prepare oral rehydration solution from ORS packet and explain its use	- B BATCH, MI 4.3 Describe the etio- pathogenesis of infections of skin and soft tissue and discuss the clinical course and the laboratory diagnosis, Mycology, M leprae, Bacillus	Malaria- PS Chart 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)			C BATCH,ORS PH.2.2.Prepare oral rehydration solution from ORS packet and explain its use	- 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

LUNCH

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

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  LECTURE	PH1.51 Describe occupational and environmental pesticides, food adulterants, pollutants and insect repellentsPH1.61 Describe and discuss dietary supplements and nutraceuticals (SDL)		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 and its consequences(L)		EXTRA CURRICULAR	
20-07-2024	SAT (3RD)	HOLIDAY			HOLIDAY				
21-07-2024	SUN	HOLIDAY							
32nd WEEK					SGD/MODELS DEMO/DOAP/SKILL LAB				
22-07-2024	MON	CLINICAL POSTING	PA 34.1 Describe the risk factors pathogenesis, and natural history of squamous cell carcinoma of the skin(L)		A BATCH,Communi- cation 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 etiopathogenesis, clinical course and discuss the laboratory diagnosis of bone & joint infections STAPH tutorials	- C BATCH (REVISION)	YOGA	
23-07-2024	TUE	CLINICAL POSTING	PH1.61 Describe and discuss dietary supplements and nutraceuticals (SDL)		B BATCH,Communi- cation 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.Communicate with the patient with empathy and ethics on all aspects of drug use	- A BATCH, MI MI 4.2 Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of bone & joint infections STAPH tutorials	- B BATCH (REVISION)	TUTORIALS FUNGAL INFECTIONS OF SKIN & ST
25-07-2024	THURS	CLINICAL POSTING	PA 34.2 Describe the risk factors pathogenesis, and natural history of basal cell carcinoma of the skin(L)		PSM-CM7.6 ENUMERATE AND EVALUATE THE NEED OF SCREENING TESTS  SMALL GROUP LEARNING	GENERAL MEDICINE PNEUMONIA IM 3.1 to IM 3.4		SDL
26-07-2024	FRI	CLINICAL POSTING	Antiparkinsonism seminar		MI 8.3, ORGANISMS WITH ONCOGENIC POTENTIAL (L)	PA 34.3 . Describe the etiology, pathogenesis, risk factors Describe the distinguishing features between a nevus and morphology clinical features and metastases of melanoma(L)		EXTRA CURICULAR
27-07-2024	SAT (4TH)	PSM- FAP			L FM 12.1 Deliriants	AETCOM (PHARMACOLOGY)		EXTRA CURICULAR
28-07-2024	SUN	HOLIDAY						
33rd WEEK								
29-07-2024	MON	CLINICAL POSTING	PA22.1,22.2,16.7 Blood bank 1		SGD/MODELS DEMO/TUTORIALS/SKILL LAB A BATCH, IA 3 PRACTICAL ASSESSMENT	- B BATCH, IA 3 PRACTICAL ASSESSMENT	- C BATCH IA 3 PRACTICAL ASSESSMENT	YOGA

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

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

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



5/8/2024	MON	CLINICAL POSTING	PA8.1,8.2 cytology (L)	LUNCH BREAK	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 MICROSCOPY REVISION	- 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	, - C BATCH,GS/STOOL MICROSCOPY REVISION	- A BATCH (REVISION)	SDL
7/8/2024	WED	IA 3 PATHOLOGY	MI8.2 OPPORTUNISTIC INFECTIONS (L)		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	- A BATCH, GS/STOOL MICROSCOPY REVISION	- B BATCH (REVISION)	SDL

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

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 (E coli, Proteus, Klebseilla)	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 CURRICULAR	
15-08-2024	THURS	INDEPENDENCE DAY			INDEPENDENCE 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 24.1 Esophagus (L)		GIT SYNDROMES TUTORIALS	
17-08-2024	SAT (3RD)	HOLIDAY			HOLIDAY				
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	SLIDE COLLOID GOITRE PA 32.2 and iodine dependency of thyroid swellings, CHART TFT- C BATCH	YOGA
20-08-2024	TUE	CLINICAL POSTING	PH1.34 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs used as below: 2. Antiemetics and prokinetics (L)		B BATCH Communication Skill-ROLEPLAY PH.5.4.Explain to the patient the relationship between cost of treatment and patient compliance	, - C BATCH,MI3.1 Enumerate the microbial agents causing diarrhea and dysentery. Describe the epidemiology, morphology, pathogenesis, clinical features and diagnostic modalities of these agents -2. Vibrio and Shigella	SLIDE COLLOID GOITRE PA 32.2, and iodine dependency of thyroid swellings CHART TFT- A BATCH	PA 24.1 ETIOLOGY, PATHOGENESIS OF ORAL CANCERS (SDL)
21-08-2024	WED	CLINICAL POSTING	MI3.1 GIT INFECTIONS DUE TO ENTEROBACTERALS (SDL)		C BATCH,Communication Skill-ROLEPLAY PH.5.4.Explain to the patient the relationship between cost of treatment and patient compliance	- A BATCH, MI3.1 Enumerate the microbial agents causing diarrhea and dysentery. Describe the epidemiology, morphology, pathogenesis, clinical features and diagnostic modalities of these agents -2. Vibrio and Shigella	SLIDE COLLOID GOITRE PA 32.2, and iodine dependency of thyroid swellings CHART TFT- B BATCH	SDL
22-08-2024	THURS	CLINICAL POSTING	PA 24.4 Describe etiology and pathogenesis and pathologic features of carcinoma of the stomach (L)		PSM-CM7.9 DESCRIBE AND DEMONSTRATE THE APPLICATION OF COMPUTERS IN EPIDEMIOLOGY  SMALL GROUP LEARNING	GENERAL MEDICINE PNEUMONIA IM 3.12 to IM 3.14		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 CHOLERA, HALOPHILIC VIBRIO,AEROM ONAS INFECTIONS (L)	PA 24.4 Other malignancy stomach -2(SGD)	EXTRA CURICULAR	
24-08-2024	SAT (4TH)	PSM- FAP		SG FM 8.2 Food poisoning	AETCOM (PHARMACOLOGY)	EXTRA CURICULAR	
25-08-2024	SUN	HOLIDAY					
37th WEEK				SGD/MODELS DEMO/DOAP/SKILL LAB			
26-08-2024	MON	CLINICAL POSTING	PA 24.5 Describe and etiology and pathogenesis and pathologic features of Tuberculosis of the intestine(L)	A BATCH, Communication 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	- B BATCH,MI 3.4 Identify the different modalities for diagnosis of enteric fever. Choose the appropriate test related to the duration of illness Salmonella	SLIDE & CHART PAPILLARY CARCINOMA THROID PA 32.2 and iodine dependency of thyroid swellings- C BATCH	YOGA
27-08-2024	TUE	CLINICAL POSTING	PH1.34 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs used as below:4 . Laxatives (L)	B BATCH Communication 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	, - C BATCH,MI 3.4 Identify the different modalities for diagnosis of enteric fever. Choose the appropriate test related to the duration of illness Salmonella	SLIDE & CHART PAPILLARY CARCINOMA THROID PA 32.2 and iodine dependency of thyroid swellings- A BATCH	SDL

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

LUNCH  
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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 mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs used as below:5. Inflammatory Bowel Disease 6. Irritable Bowel Disorders, biliary and pancreatic diseases (L)		CHOLERA TUTORIALS
MI 3.1 VIRAL GASTROENTERITIS (SDL)	PA24.7 Describe the etiology, pathogenesis, and distinguishing features of carcinoma of the colon(L)		EXTRA CURICULAR

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)	SG FM 13.2 WORKMAN COMPENSATION IN POISONING	* PA 24.7 Tumors of colon VI SU	MI3.1, INTESTINAL PROTOZOAN INFECTIONS 1 (INTESTINAL AMOEBIASIS & BALANTIDIASIS (L)	SDL FM 7.1 DNA PROFILING - FACIAL RECONSTRUCTION - POLYGRAPH (LIE DETECTOR) - NARCOANALYSIS, - BRAIN MAPPING, - DIGITAL AUTOPSY, - VIRTUAL AUTOPSY, - IMAGING TECHNOLOGIES	AETCOM ( MICROBIOLOGY)		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.Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs	- B BATCH, MI3.2,1.2 INTESTINAL AMOEBIASIS,GIARDIASIS,INTESTINAL COCCIDIAN PARASITES	CHART THYROTOXICOSIS PA 32.3 laboratory and imaging features and course of thyrotoxicosis- C BATCH	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)
4/9/2024	WED	CLINICAL POSTING	MI3.1, INTESTINAL PROTOZOAN INFECTIONS 1 (SGD)
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)
06-09-20624	FRI	CLINICAL POSTING	PH1.36 Describe the drugs used in endocrine disorders (diabetes mellitus, - OHA- I - (L)

LUNCH  
BREAK

B BATCH Communication Skill-ROLEPLAY PH.5.6.Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs	, - C BATCH, MI3.2, 1.2 INTESTINAL AMOEBIASIS, GIARDIASIS, INTESTINAL COCCIDIAN PARASITES	CHART THYROTOXICOSIS PA 32.3 laboratory and imaging features and course of thyrotoxicosis- A BATCH	PA 32.5 HYPERPARATHYROIDISM (SDL)
C BATCH, Communication Skill-ROLEPLAY PH.5.6.Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs	- A BATCH, MI3.2, 1.2 INTESTINAL AMOEBIASIS, GIARDIASIS, INTESTINAL COCCIDIAN PARASITES	CHART THYROTOXICOSIS PA 32.3 laboratory and imaging features and course of thyrotoxicosis- B BATCH	SDL
PSM-CM11.1 ENUMERATE AND DESCRIBE THE PRESENTING FEATURES OF PATIENTS WITH OCCUPATIONAL ILLNESS INCLUDING AGRICULTURE SMALL GROUP LEARNING	PH1.36 Describe the mechanism of action, types, doses, side effects, indication and contraindications of drugs used in endocrine disorders -diabetes mellitus Insulin - (L)		TUTORIALS INTESTINAL PROTOZOAN INFECTIONS
MI3.1 INTESTINAL HELMINTHIC INFECTIONS 1 (SGD)	PA 32.3 Describe the etiology, pathogenesis, manifestations, laboratory and imaging features and course of thyrotoxicosis/ hypothyroidism (L)		EXTRA CURRICULAR



7/9/2024	SAT (1ST)	GENERAL MEDICINE PNEUMONIA IM 3.15 to IM 3.17	GENERAL SURGERY SU10.1 Describe the principles of perioperative management of common surgical procedures. Principles of perioperative management of common surgical procedures	MI3.1 INTESTINAL HELMINTHIC INFECTIONS 2 (SGD)	SHORT ASSESMENT	L FM 1.3, 1.4, 1.5 – LEGAL PROCEDURES	AETCOM (PATHOLOGY)		EXTRA CURRICULAR
8/9/2024	SUN	HOLIDAY							
39th WEEK						SGD/MODELS DEMO/DOAP/SKILL LAB			
9/9/2024	MON	CLINICAL POSTING			PA 32.5 Describe the etiology, genetics, pathogenesis, manifestations, laboratory and morphologic features of hyperparathyroidism(L)	A BATCH, DRUG FORMULATIONS 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 FORMULATIONS REVISION	, - C 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 agents INTESTINAL C ESTODE AND NEMATODE INFECTIONS	PA 25.6 Interpret liver function and viral hepatitis serology panel. Distinguish obstructive from non-obstructive jaundice based on  clinical features and liver function tests A BATCH	TUTORIALS INTESTINAL HELMINTHIC INFECTIONS

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

18-09-2024	WED	CLINICAL POSTING	GIT REVISION	LUNCH BREAK	C BATCH,DOSAG E CALCULATION REVISION	- A 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- 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		PSM-CM11.3 ENUMERATE AND DESCRIBE SPECIFIC OCCUPATIONA L HEALTH HAZARDS, THEIR RISK FACTORS AND PREVENTIVE MEASURES  SMALL GROUP LEARNING	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 CURICULAR		
21-09-2024	SAT (3RD)	HOLIDAY			HOLIDAY				
22-09-2024	SUN	HOLIDAY							
41st WEEK					SGD/MODELS DEMO/DOAP/SKILL LAB				
23-09-2024	MON	CLINICAL POSTING	* PA 25.1 Describe bilirubin 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,VAP,SSI
PSM-CM11.4 DESCRIBE THE PRINCIPLES OF ERGONOMICS IN HEALTH PRESERVATION SDL	PANDEMIC MODULE	PANDEMIC MODULE	PANDEMIC MODULE
MI 8.8 ENVIRONMENTAL SURVEILLANCE (SGD)	PA 25.2 Describe the pathophysiology and pathologic changes seen in hepatic failure and their clinical manifestations, complications and consequences(L)		EXTRA CURRICULAR

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)	OG30.1 Describe and discuss the etiopathogenesis; clinical features; differential diagnosis; investigations; management, complications of PCOS L	PA 25.3 Describe the etiology and pathogenesis of viral and toxic hepatitis: distinguish the causes of hepatitis based on the clinical and laboratory features. Describe the complications and consequences of hepatitis(L)	TUTORIALS HEPATITIS		SG - FM 4.1 – 4.24 MEDICAL LAW AND ETHICS	AETCOM (MICROBIOLOGY )	EXTRA CURICULAR	
29-09-2024	SUN	HOLIDAY								
42nd WEEK							SGD/MODELS DEMO/DOAP/SKILL LAB			
30-09-2024	MON	CLINICAL POSTING			PA 25.4 Describe the pathophysiology, and progression of alcoholic liver disease including cirrhosis(L)		A BATCH, REPORTING AN ADR REVISION	- B BATCH, STOOL MICROSCOPY REVISION	OBSTRUCTIVE JAUNDICE (ps)- C BATCH	SDL
1/10/2024	TUE	CLINICAL POSTING			PH1.53 Describe heavy metal poisoning and chelating agents (SDL)		B BATCH,REPORTING AN ADR REVISION	, - C BATCH,STOOL MICROSCOPY REVISION	CHART LFT- A BATCH	SGD ENVIRONMENTAL SURVIELLANCE 2
2/10/2024	WED	GANDHI JAYANTHI HOLIDAY					GANDHI JAYANTHI 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 antiseptics and disinfectants (SDL)		PANDEMIC MODULE	
4/10/2024	FRI	CLINICAL POSTING			PH1.8 Identify and describe the management of drug interactions (SDL)		REVISION PARASITIC INFECTIONS	PA 32.7 Describe the etiology, pathogenesis, manifestations, laboratory, morphologic features, complications of adrenal insufficiency PA 32.9 Describe the etiology, pathogenesis, manifestations, laboratory and morphologic features of adrenal neoplasms(L)		EXTRA CURICULAR	
5/10/2024	SAT (1ST)	PANDEMIC MODULE	PANDEMIC MODULE	PA.32.8Describe the etiology, pathogenesis, manifestations, laboratory, morphologic features, complications of Cushing's syndrome(REVISION)	SEMINAR		SG - FM 4.1 – 4.24 MEDICAL LAW AND ETHICS	AETCOM (PATHOLOGY)		EXTRA CURICULAR	
6/10/2024	SUN	HOLIDAY									
43rd WEEK							SGD/MODELS DEMO/DOAP/SKILL LAB				
7/10/2024	MON	CLINICAL POSTING			LIVER FA		A BATCH, DPL REVISION	- B BATCH, MI3.8,8.15 VIRAL HEPATITIS, PARASITES CAUSING LIVER INFECTION TUTORIALS	CHART LFT- C BATCH	YOGA	
8/10/2024	TUE	CLINICAL POSTING			Short test		B BATCH, DPL 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	LUNCH BREAK	C BATCH,REPORTING AN ADR REVISION,DPL REVISION	- A BATCH, MI3.8,8.15 VIRAL HEPATITIS, PARASITES CAUSING LIVER INFECTION TUTORIALS	CHART LFT- B BATCH	SDL	
10/10/2024	THURS	CLINICAL POSTING			PE 5.1 Describe the clinical features, diagnosis and management of thumb sucking 5.2 Describe the clinical features, diagnosis and management of Feeding problems 5.3 Describe the clinical features, diagnosis and management of nail biting 5.4 Describe the clinical features, diagnosis and management of Breath Holding spells 5.5 Describe the clinical features, diagnosis and management of temper tantrums 5.6 Describe the clinical features, diagnosis and management of Pica 5.7 Describe the clinical features, diagnosis and management of Fussy infant		PSM- REVISION – OCCUPATIONA L HEALTH	PH1.39 Drugs used for contraception (SEMINAR)		PANDEMIC MODULE	
11/10/2024	FRI	CLINICAL POSTING			MCQ Test		REVISION - INTESTINAL HELMINTHIC INFECTINS	STUDENTS SEMINAR HEPATITIS		EXTRA CURICULAR	
12/10/2024	SAT (2ND)	MCQ TEST	PEDIATRIC S PE 5.8,5.9 Enuresis &Encoparesis	tutorials	SHORT ASSESMENT-		SG - FM 4.1 – 4.24 MEDICAL LAW AND ETHICS	AETCOM (PHARMACOLOGY)		EXTRA CURICULAR	
13-10-2024	SUN	HOLIDAY									
44th WEEK						SGD/MODELS DEMO/DOAP/SKILL LAB					
14-10-2024	MON	CLINICAL POSTING			PA8.1 Describe the diagnostic role of cytology and its application in clinical care(L)		A BATCH, P- DRUG REVISION	- B BATCH, SHORT ASSESMENT	CHART TFT- A BATCH	SDL	
15-10-2024	TUE	CLINICAL POSTING			PH1.37 Estrogen and Progestins and their analogues - seminar		B BATCH P- DRUG REVISION	, - C BATCH, SHORT ASSESMENT	- A BATCH (REVISION)	TUTORIALS BACTERIAL TOXINS	

16-10-2024	WED	CLINICAL POSTING	SEMINAR	LUNCH BREAK	C BATCH,P- DRUG REVISION	- A BATCH, SHORT ASSESEMENT	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		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 exfoliative cytology including the technique & stains used(L)		EXTRA CURICULAR	
19-10-2024	SAT (3RD)	HOLIDAY			HOLIDAY				
20-10-2024	SUN	HOLIDAY							
45th WEEK									
21-10-2024	MON	CLINICAL POSTING	PA23.1 Describe abnormal 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)
25-10-2024	FRI	CLINICAL POSTING			QA Discusssion
26-10-2024	SAT (4TH)	FORMATIVE ASSESMENT	OG33.1 Classify, describe and discuss the etiology, , clinical features, differential diagnosis, investigations and staging of cervical cancer L	SGD ENDOCRINE	TUTORIALS ON GI INFECTIONS
27-10-2024	SUN				
46th WEEK					
28-10-2024	MON	IA 4 PATHOLOGY			SHORT ASSESSMENT IN BLOCK IV
29-10-2024	TUE	IA 4 MICROBIOLOGY			Revision
30-10-2024	WED	IA 4 PHARMACOLOGY			SHORT ASSESSMENT BLOCK IV
31-10-2024	THURS	DIWALI HOLIDAY			
1/11/2024	FRI	DIWALI HOLIDAY			

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

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

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

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 pathogenesis, , hormonal dependency presenting and distinguishing features, diagnostic tests, progression and spread of carcinoma of the prostate(L)		TUTORIALS OTHER GENITAL TRACT INFECTIONS OF FEMALES AND MALES	
16-11-2024	SAT (3RD)	HOLIDAY			HOLIDAY				
17-11-2024	SUN	HOLIDAY							
49th WEEK					SGD/MODELS DEMO/DOAP/SKILL LAB				
18-11-2024	MON	CLINICAL POSTING	PA29.5 Describe the etiology, pathogenesis, and progression of prostatitis(L)		A BATCH, CAL 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 pathogenesis, etiology, , diagnosis and progression and spread of carcinoma of the endometrium(L)		EXTRA CURICULAR	

23-11-2024	SAT (4TH)	Tutorials	OG10.1 Define, classify and describe the aetiology, pathogenesis, clinical features, ultrasonography, differential diagnosis and management of antepartum haemorrhage in pregnancy SGD	PA 30.3 Describe the pathogenesis, etiology, diagnosis and progression and spread of carcinoma of the leiomyomas and leiomyosarcomas(L)	STD 2 TUTORIALS		SG - FM 4.1 – 4.24 MEDICAL LAW AND ETHICS	AETCOM ( MICROBIOLOGY)	EXTRA CURRICULAR	
24-11-2024	SUN	HOLIDAY								
50th WEEK						SGD/MODELS DEMO/DOAP/SKILL LAB				
25-11-2024	MON	CLINICAL POSTING			PA 30.4 Classify and describe the etiology, pathogenesis, morphology, clinical course, spread and complications of ovarian tumors(L)		A BATCH- LOG BOOK CERTIFICATION	- B BATCH, MI 8.11 DEMONSTRATE RESPECT FOR PATIENT SAMPLES SENT FOR LAB INVESTIGATIONS	SEMEN ANALYSIS 1- C BATCH	YOGA
26-11-2024	TUE	CLINICAL POSTING			Question paper discussion		B BATCH - LOG BOOK CERTIFICATION	, - C BATCH,MI 8.11 DEMONSTRATE RESPECT FOR PATIENT SAMPLES SENT FOR LAB INVESTIGATIONS	SEMEN ANALYSIS 1- A BATCH	PANDEMIC MODULE
27-11-2024	WED	CLINICAL POSTING			STD 3 TUTORIALS		C BATCH - LOG BOOK CERTIFICATION	- A BATCH, MI 8.11 DEMONSTRATE RESPECT FOR PATIENT SAMPLES SENT FOR LAB INVESTIGATIONS	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)	FORMATIVE ASSESMENT	PE 7.1 Awareness on the cultural beliefs and practices of breast feeding 7.2 Explain the physiology of lactation 7.3 Describe the composition and types of breast milk and discuss the differences between cow's milk and Human milk 7.4 Discuss the advantages of breast milk 7.6 Enumerate the baby friendly hospital initiatives (L)	REVISION & MCQ	PANDEMIC MODULE	LUNCH BREAK	SG - FM 4.1 – 4.24 MEDICAL LAW AND ETHICS	PANDEMIC MODULE	EXTRA CURICULAR
1/12/2024	SUN	HOLIDAY							
51st WEEK							SGD/MODELS DEMO/DOAP/SKILL LAB		
2/12/2024	MON	CLINICAL POSTING	30.7, 30.8 Describe the etiology, hormonal dependence, features and morphology of endometriosis; Describe the etiology and morphologic features of adenomyosis(L)			A BATCH, DRUG INTERACTION REVISION	- B BATCH, MI 8.14 DEMONSTRATE CONFIDENTIALITY PERTANING TO PATIENT IDENTITY IN LAB RESULTS	SEMEN ANALYSIS 2- C BATCH	YOGA

3/12/2024	TUE	CLINICAL POSTING			REVISION BLOCK I (SGL)	LUNCH BREAK	B BATCH DRUG INTERACTION REVISION	, - C BATCH,MI 8.14 DEMONSTRATE CONFIDENTIALITY PERTANING TO PATIENT IDENTITY IN LAB RESULTS	SEMEN ANALYSIS 2- A BATCH	PA 30.9 ENDOMETRIAL HYPERPLASIA (SDL)	
4/12/2024	WED	CLINICAL POSTING			MI 1.1 8.1 (SGD) LAB ACQUIED / VECTOR BORNE INFECTIONS		C BATCH,DRUG INTERACTION REVISION	- A BATCH, MI 8.14 DEMONSTRATE CONFIDENTIALITY PERTANING TO PATIENT IDENTITY IN LAB RESULTS	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		PSM-REVISION	REVISION BLOCK I (SGL)		TUTORIALS LAB ACQUIED / VECTOR BORNE INFECTIONS	
6/12/2024	FRI	CLINICAL POSTING			REVISION BLOCK I (SGL)		MI 8.16 (L) NATIONAL HEALTH PROGRAMME FOR COMMUNICABL E DISEASES	TUTORIALS		EXTRA CURICULAR	
7/12/2024	SAT (1ST)	GENERAL MEDICINE PNEUMONIA IM 3.18 to IM 3.19	PANDEMIC MODULE	, MI 8.16 NATIONAL HEALTH 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									
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	REVISION BLOCK II (SGL)
11/12/2024	WED	CLINICAL POSTING	MI 8.12 CONFIDENTIALITY PERTAINING TO PATIENTS IDENTITY 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	REVISION BLOCK II (SGL)

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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	REVISION BLOCK II (SGL)		TUTORIALS AG AB REACTIONS
MI 8.13 CHOOSE APPROPRIATE LAB TEST IN DIAGNOSIS OF INFECTIOUS DISEASE (SGD)	PA 31.2 Classify and describe the epidemiology, pathogenesis, classification, morphology, prognostic factors, hormonal dependency, staging and spread of carcinoma of the breast(L)		EXTRA CURICULAR

14-12-2024	SAT (2ND)	REVISION BLOCK II (SGL)	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)10.2 Outline the clinical approach to a child with SAM and MAM 10.6 Enumerate the role of locally prepared therapeutic diets and ready to use therapeutic Diets(L)	FGTSGD	TUTORIALS ZOONOTIC INFECTIONS		L -FM 2.11 – 2.17 MEDICOLEGAL AUTOPSY	PANDEMIC MODULE	EXTRA CURICULAR
15-12-2024	SUN	HOLIDAY							
53rd WEEK									
16-12-2024	MON	CLINICAL POSTING		TUTORIALS		SGD/MODELS DEMO/TUTORIALS/SKILL LAB A BATCH, IA 4 PRACTICAL MODEL EXAM	- B BATCH, IA 4 PRACTICAL MODEL EXAM	- C BATCH IA 4 PRACTICAL MODEL EXAM	YOGA

17-12-2024	TUE	CLINICAL POSTING	REVISION BLOCK III (SGL)	LUNCH BREAK	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		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	REVISION BLOCK III (SGL)		SDL	
20-12-2024	FRI	CLINICAL POSTING	PANDEMIC MODULE		BLOCK 2 SGD	REVISION		EXTRA CURICULAR	
21-12-2024	SAT (3RD)	HOLIDAY			HOLIDAY				
22-12-2024	SUN	HOLIDAY							
54th WEEK					SGD/MODELS DEMO/DOAP/SKILL LAB				
23-12-2024	MON	CLINICAL POSTING	REVISION		SGD/MODELS DEMO/TUTORI ALS/SKILL LAB A BATCH,- TUTORIALS	- B BATCH, HAND HYGIENE,PPE TUTORIALS	- C BATCH (REVISION)	YOGA	
24-12-2024	TUE	MODELS	REVISION 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 EVE HOLIDAY				
26-12-2024	THURS	MICROBIOLOGY MODELS	REVISION		PSM-LOGBOOK COMPLETION	PANDEMIC MODULE		SDL	
27-12-2024	FRI	PHARMACOLOGY MODELS	REVISION BLOCK IV (SGL)		BLOCK 3 SGD	REVISION /SHORT ASSESSMENT OF BLOCK V		EXTRA CURICULAR	

28-12-2024	SAT (4TH)	REVISION 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**

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

**WEEK - 1**

DAYS	9.00 – 12 Noon	12 Noon – 1.PM	1.00-2.00	2.00 – 3.00 PM	3.00 – 4.00 PM	4.00 – 5.00 PM
MONDAY	CLINICAL POSTINGS	FM 4.17/ 4.15/ 4.14 INTRODUCTION / LEGAL PROCEDURE (LECTURE)	L U N C H	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
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 Obstetrics and Gynaecology. L		MEDICINE Acute myocardial infarction IM 2.1 to 2.8	COMMUNITY MEDICINE CM 1.8.2 Describe how the demographic profile of India impact health SGL	SDL - PAEDIATRICS

THURSDAY	CLINICAL POSTINGS	<b>COMMUNITY MEDICINE</b> <b>CM 2.1</b> Describe the steps and perform socio-cultural and demographic assessment of individual ,family & community(SES) SGL
FRIDAY	CLINICAL POSTINGS	<b>MEDICINE</b> Acute myocardial infarction IM 2.9 to 2.16
SATURDAY	CLINICAL POSTINGS	<b>PAEDIATRICS</b> PE 1.1, PE 1.2, PE 1.3 Define the terminologies Growth and development and discuss the factors affecting normal growth and development <b>LECTURE</b>

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<b>AETCOM - (ophthal)</b> Demonstrate ability to communicate to patients in a patient, respectful, nonthreatening, non-judgmental and empathetic manner		<b>SDL - SURGERY</b> Trophic Ulcer
<b>OBS &amp; GYN</b> OG3.1 Describe the physiology of ovulation, menstruation, fertilization, implantation and gametogenesis is L	FM 1.9 /FM 4.1/FM 4.2/FM 4.3 <b>MEDICAL LAW AND ETHICS (SGD)</b>	<b>SDL</b> Types of abortions <b>OBG</b>
<b>SURGERY</b> SU4.3 Discuss the Medicolegal aspects in burn injuries. SGD	<b>ORTHOPAEDICS</b> AN2.4 Describe various types of cartilage with its structure & distribution in body AN2.5 Describe various joints with subtypes and examples <b>LECTURE</b>	

WEEK - 2

MONDAY	CLINICAL POSTINGS	FM 4.4, 4.5, 4.6, 4.10 <b>MEDICAL LAW AND ETHICS</b>  (LECTURE)
TUESDAY	CLINICAL POSTINGS	<b>SURGERY</b> SU7.1 Describe the Planning and conduct of Surgical audit SGD
WEDNESDAY	CLINICAL POSTINGS	<b>OBS &amp; GYN</b> OG5.1 PRECONCEPTIONAL COUNSELLING-Describe, discuss and identify pre-existing medical disorders and discuss their management; discuss evidence-based intrapartum care SGD

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<b>COMMUNITY MEDICINE</b> <b>CM 2.2.1</b> Describe the socio-cultural factors in health, the various types of families, and their roles in both health and disease <b>SGL</b>	<b>ENT</b> EN1.2 Describe the pathophysiology of common diseases in ENT <b>L</b>	<b>SDL FM 1.1</b> DEMONSTRATE KNOWLEDGE OF BASICS OF FORENSIC MEDICINE LIKE DEFINITIONS OF FORENSIC MEDICINE, CLINICAL FORENSIC MEDICINE, FORENSIC PATHOLOGY, STATE MEDICINE, LEGAL MEDICINE AND MEDICAL JURISPRUDENCE
FM 4.11/ FM 4.18/ FM 4.19/FM 4.20/ FM 4.21/ FM 4.22/ FM 4.23/ FM 4.24 <b>MEDICAL LAW ETHICS</b>  (SGD)	Lecture OP 1.1, PY 10.17 - Describe the physiology of vision. Discuss on phototransduction, processing and transmission of visual impulse and visual perception. Discuss on colour vision and colour blindness.	<b>PANDEMIC MODULE</b>
<b>MEDICINE</b> Acute myocardial infarction IM 2.17 to 2.24	<b>COMMUNITY MEDICINE</b> <b>CM 2.2.2</b> Demonstrate the correct assessment of socio-economic status in a simulated environment <b>SDL</b>	<b>SDL - ORTHOPAEDICS</b>

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

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AETCOM - (ENT) 3.3 A Demonstrate ability to communicate to patients in a patient, respectful, nonthreatening, non-judgmental and empathetic manner		SDL - COMMUNITY MEDICINE CM 2.2.2 Demonstrate the correct assessment of socio-economic status in a simulated environment
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
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)
TUESDAY	CLINICAL POSTINGS	SURGERY SU8.1 Describe the principles of Ethics as it pertains to General Surgery SGD

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
FM 3.2 IDENTIFICATION (SGD)	Lecture Integrated teaching PY 10.18 Physiological basis of lesion in visual pathway. AN 30.5 Explain effect of pituitary tumours on visual pathway. Integrated Teaching AN 31.3 Describe the anatomical basis of Horner's syndrome. PY 10.17 Discuss physiology of pupil and light reflex.	PANDEMIC MODULE



WEDNESDAY	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
THURSDAY	CLINICAL POSTINGS	COMMUNITY MEDICINE CM 3.6.1 Describe the role of vectors in the causation of diseases. SGL
FRIDAY	CLINICAL POSTINGS	MEDICINE HYPERTENSION IM 8.16 to 8.20
SATURDAY	CLINICAL POSTINGS	PAEDIATRICS PE 2.1 Discuss the etio-pathogenesis, clinical features and management of a child who fails to thrive SGD
WEEK - 4		
MONDAY	CLINICAL POSTINGS	FM 2.11/FM 2.12 MEDICO LEGAL AUTOPSY (LECTURE)

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MEDICINE 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
AETCOM - (FM) 3.3 C Administer informed consent and appropriately address patient queries to a patient undergoing a surgical procedure in a simulated environment		SDL - COMMUNITY MEDICINE CM 7.6 Demonstrate the correct assessment of socio-economic status in a simulated environment
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
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		
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	<p>SURGERY</p> <p>SU8.2 Demonstrate Professionalism and empathy to the patient undergoing General Surgery</p> <p>SGD</p>
WEDNESDAY	CLINICAL POSTINGS	<p>OBS &amp; GYN</p> <p>OG8.4</p> <p>OG8.5</p> <p>Describe, demonstrate, document and perform an obstetrical examination including a general and abdominal examination and clinical monitoring of maternal and fetal well-being;</p> <p>Describe and demonstrate clinical monitoring of maternal and fetal well-being</p> <p>SGD</p>
THURSDAY	CLINICAL POSTINGS	<p>COMMUNITY MEDICINE</p> <p>CM 3.8</p> <p>Describe the mode of action, application cycle of commonly used insecticides and rodenticides</p> <p>SGL</p>
FRIDAY	CLINICAL POSTINGS	<p>MEDICINE</p> <p>OSTEOARTHRITIS IM 7.16</p>

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

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)	L U N C H  B R E A K	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
WEDNESDAY	CLINICAL POSTINGS	OBS & GYN OG8.7 Enumerate the indications for and types of vaccination in Pregnancy L		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		AETCOM - (OPHTHAL) 3.2 Demonstrate an understanding of the implications and the appropriate procedure and response to be followed in the event of medical error		SDL - COMMUNITY MEDICINE 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 Casualty 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	SURGERY SU11.5 Describe principles of providing post-operative pain relief and management of chronic pain. SGD
WEDNESDAY	CLINICAL POSTINGS	OBS & GYN OG9.1 OG9.2 Classify, define and discuss the aetiology and management of abortions including threatened, incomplete, inevitable, missed and septic, Describe the steps and observe/ assist in the performance of an MTP evacuation 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

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

FRIDAY	CLINICAL POSTINGS	MEDICINE SYSTEMIC SCLEROSIS IM 7.1
SATURDAY	CLINICAL POSTINGS	PAEDIATRICS PE 3.8 Discuss the etio-pathogenesis, clinical presentation and multidisciplinary approach in the management of Cerebral palsy SGD

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
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)
TUESDAY	CLINICAL POSTINGS	SURGERY SU12.1 Enumerate the causes and consequences of malnutrition in the surgical patient SGD

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
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

WEDNESDAY	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 R E A K	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
THURSDAY	CLINICAL POSTINGS	COMMUNITY MEDICINE 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) Lecture		AETCOM - (FM) 3.4 Identify, discuss and defend medico-legal, socio-cultural and ethical issues as it pertains to confidentiality in patient care	SDL - SURGERY Thyroid Function Tests	
FRIDAY	CLINICAL POSTINGS	MEDICINE SJOJCENIS SYNDROME IM 7.15		OBS & GYN OG9.5 Describe the etiopathology, impact on maternal and fetal health and principles of management of hyperemesis gravidarum L	FM 3.10 MECHANICAL INJURIES (SGD)	SDL OBS & GYN Physiology of ovulation
SATURDAY	CLINICAL POSTINGS	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 SGD		SURGERY SU12.2 Describe and discuss the methods of estimation and replacement of the fluid and electrolyte requirements in the surgical patient SGD	OR1.3 Describe and discuss the 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 LECTURE	SDL
WEEK - 8						

MONDAY	CLINICAL POSTINGS	FM 3.11 REGIONAL INJURIES (LECTURE)	L U N C H  B R E A K	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
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, differential diagnosis, complications and management of bacterial, viral conjunctivitis OP 3.4 Describe the aetiology, pathophysiology, differential diagnosis, complication and management of Trachoma. Lecture OP 3.5 Describe the aetiology, pathophysiology, differential diagnosis, complication and management of vernal catarrh.	PANDEMIC MODULE
WEDNESDAY	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		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	<p>COMMUNITY MEDICINE CM 8.1.2.2</p> <p>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Intestinal infections: Cholera, Typhoid fever) SGL</p>
FRIDAY	CLINICAL POSTINGS	<p>MEDICINE VASCULITIS IM 7.6</p>
SATURDAY	CLINICAL POSTINGS	<p>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</p>

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

WEEK - 9

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

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

SATURDAY	CLINICAL POSTINGS	<p>PAEDIATRICS</p> <p>PE 5.1 to PE 5.7 Describe the clinical features, diagnosis and management of thumb</p> <p>Sucking, feeding problems, nail biting, temper tantrums, pica, fussy infant</p> <p>SGD</p>		<p>SURGERY</p> <p>SU13.2 Discuss the Principles of immunosuppressive therapy. Enumerate Indications, describe surgical principles, management of organ transplantation</p> <p>SGD</p>	<p>ORTHOPAEDICS</p> <p>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 &amp; HIV infection e) Spirochaetal infection f) Skeletal Tuberculosis</p> <p>LECTURE</p>	SDL
WEEK - 10						
MONDAY	CLINICAL POSTINGS	<p>FM 2.24</p> <p>THERMAL DEATHS (LECTURE)</p>		<p>COMMUNITY MEDICINE</p> <p>CM 8.1.3.3</p> <p>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Arthropod-borne infections: Lymphatic filariasis)</p> <p>Lecture</p>	<p>ENT</p> <p>EN4.17</p> <p>Enumerate the indications and interpret the results of an audiogram</p> <p>L</p>	<p>SDL (MEDICINE)</p> <p>IM 12.2 MANAGEMENT OF MULTINODULAR GOITRE</p>
TUESDAY	CLINICAL POSTINGS	<p>SURGERY</p> <p>SU13.3 Discuss the legal and ethical issues concerning organ donation</p> <p>SGD</p>		<p>FM 2.25</p> <p>THERMAL DEATHS (SGD)</p>	<p>SGD</p> <p>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.</p> <p>OP 3.9 Demonstrate correct technique of instillation of eye drops in a simulated environment</p>	PANDEMIC MODULE

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

MONDAY	INTERNAL ASSESSMENT - I (COMMUNITY MEDICINE THEORY)	FM 2.20/ FM 2.21 MECHANICAL ASPHYXIA (LECTURE)	L U N C H  B R E A K	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
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 tarsorrhaphy.	PANDEMIC MODULE
WEDNESDAY	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		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		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 fiduciary duty)

FRIDAY	INTERNAL ASSESSMENT - I (ENT - THEORY)	MEDICINE RENAL REPLACEMENT THERAPY IM 10.25
SATURDAY	CLINICAL POSTINGS	PAEDIATRICS PE 6.1 to PE 6.5 Define Adolescence and stages of adolescence SGD

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
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)
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

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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
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

WEDNESDAY	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
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
FRIDAY	INTERNAL ASSESSMENT - I (OPHTHAL)	MEDICINE GLOMERULAE DISEASES IM 10.1 to 10.26
SATURDAY	CLINICAL POSTINGS	PAEDIATRICS PE 6.6 Discuss the common Adolescent eating disorders (Anorexia Nervosa, Bulimia) LECTURE

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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
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 fiduciary duty)
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
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)
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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
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TUESDAY	CLINICAL POSTINGS	<p><b>SURGERY</b></p> <p>SU15.1 Describe classification of hospital waste and appropriate methods of disposal.</p> <p>SGD</p>
WEDNESDAY	CLINICAL POSTINGS	<p><b>OBS &amp; GYN</b></p> <p>OG12.8</p> <p>Describe the mechanism, prophylaxis, fetal complications, diagnosis and management of isoimmunization in pregnancy</p> <p>SGD</p>
THURSDAY	CLINICAL POSTINGS	<p><b>COMMUNITY MEDICINE</b></p> <p>CM 8.1.6.1</p> <p>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Surface infections-STD, YAWS)</p> <p>SGL</p>
FRIDAY	CLINICAL POSTINGS	<p><b>MEDICINE</b></p> <p>CHEONIC INTERSTITIAL NEPHRITIS</p> <p>IM 10.1 to 10.26</p>

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



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

THURSDAY	CLINICAL POSTINGS	<p>COMMUNITY MEDICINE CM 8.1.6.4</p> <p>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases (Surface Infections-Trachoma, tetanus) SGL</p>
FRIDAY	CLINICAL POSTINGS	<p>MEDICINE HOSPITAL ACQUIRED PNEUMONIA &amp; PNEUMONIA IN THE IMMUNO COMPROMISED PATIENT IM 3.4</p>
SATURDAY	CM-FAP	

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<p>PAEDIATRICS PE 7.1 to PE 7.4, PE 7.6 Awareness on the cultural beliefs and practices of breast feeding SGD</p>	COMMUNITY MEDICINE	<p>SDL - COMMUNITY MEDICINE Identify, discuss and defend medico-legal, socio-cultural, professional and ethical issues as it pertains to the physician – patient relationship (including fiduciary duty)</p>
<p>OBS &amp; GYN OG14.1 Enumerate and discuss the diameters of maternal pelvis and types SGD</p>	<p>FM 3.13 SEXUAL OFFENCES (SGD)</p>	<p>SDL (ENT) PREPARE AN ESSAY ABOUT MANAGEMENT OF BILATERAL ETHMOIDAL POLYPOSIS</p>
<p>SURGERY  SU17.2 Demonstrate the steps in Basic Life Support. Transport of injured patient in a simulated environment SGD</p>	<p>ORTHOPAEDICS PM4.1 Describe the common patterns, clinical features, investigations, diagnosis and treatment of common causes of</p>	SDL

WEEK - 15

MONDAY	CLINICAL POSTINGS	<p>FM 3.14 / FM 3.15 SEXUAL OFFENCE (LECTURE)</p>
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<p>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</p>	<p>ENT EN 1.1 Describe the Anatomy &amp; physiology of nose L</p>	<p>FM 4.9 DESCRIBE THE MEDICO - LEGAL ISSUES IN RELATION TO FAMILY VIOLENCE, VIOLATION OF HUMAN RIGHTS, NHRC AND DOCTORS DL</p>
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TUESDAY	CLINICAL POSTINGS	<p><b>SURGERY</b></p> <p>SU17.3 Describe the Principles in management of mass casualties SGD</p>
WEDNESDAY	CLINICAL POSTINGS	<p><b>OBS &amp; GYN</b> OG14.2</p> <p>Discuss the mechanism of normal labor, Define and describe obstructed labor, its clinical features, prevention and management SGD</p>
THURSDAY	CLINICAL POSTINGS	<p><b>COMMUNITY MEDICINE</b> CM 8.2.2</p> <p>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Non Communicable diseases (Hypertension, Stroke)</p>
FRIDAY	CLINICAL POSTINGS	<p><b>MEDICINE</b> BRONCHIAL ASTHMA CT 2.3</p>

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

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
WEEK - 16						
MONDAY	CLINICAL POSTINGS	FM 2.27 INFANT DEATHS ( LECTURE)	L U N C H  B R E	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	ENT EN 1.2 Describe the pathophysiology of common diseases in ENT L	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
WEDNESDAY	CLINICAL POSTINGS	OBS & GYN OG14.4 Describe and discuss the classification, diagnosis and management of abnormal labor L		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	<p>COMMUNITY MEDICINE CM 8.2.5</p> <p>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Non Communicable diseases (Obesity) Lecture</p>
FRIDAY	CLINICAL POSTINGS	<p>MEDICINE CHEONIC OBSTRUCTIVE PULMONERY DISCEASE CT 2.2</p>
SATURDAY	CLINICAL POSTINGS	<p>PAEDIATRICS PE 9.1 to PE 9.3 Describe the age related nutritional needs of infants, children and adolescents including micronutrients and vitamins LECTURE</p>

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COMMUNITY MEDICINE	FM	SDL - SURGERY Hydatid Cyst of Liver
<p>OBS &amp; GYN OG15.1</p> <p>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</p>	FM 3.29 INFANT DEATHS (SGD)	SDL OBS & GYN Vaccination in Pregnancy
<p>SURGERY SU17.6 Chose appropriate investigations and discuss the principles of management of head injuries SGD</p>	ORTHOPAEDICS AN18.6 Describe knee joint injuries with its applied anatomy LECTURE	SDL

WEEK - 17

MONDAY	CLINICAL POSTINGS	<p>FM 3. 20 BLOOD STAINS - 1 (LECTURE)</p>
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<p>COMMUNITY MEDICINE CM 8.2.6</p> <p>Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Non Communicable diseases (Blindness) Lecture</p>	<p>ENT EN 3.1</p> <p>Observe and describe the indications for and steps involved in the performance of diagnostic nasal Endoscopy SGD</p>	<p>SDL FM 4.25 CLINICAL RESEARCH &amp; ETHICS DISCUSS HUMAN EXPERIMENTATION INCLUDING CLINICAL TRIALS</p>
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TUESDAY	CLINICAL POSTINGS	<p><b>SURGERY</b> SU17.7 Describe the clinical features of soft tissue injuries. Chose appropriate investigations and discuss the principles of management. SGD</p>
WEDNESDAY	CLINICAL POSTINGS	<p><b>OBS &amp; GYN</b> OG16.1 Enumerate and discuss causes, prevention, diagnosis, management, appropriate use of blood and blood products in postpartum hemorrhage SGD</p>
THURSDAY	CLINICAL POSTINGS	<p><b>COMMUNITY MEDICINE</b> CM 8.3.1 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case (NLEP) SGL</p>
FRIDAY	CLINICAL POSTINGS	<p><b>MEDICINE</b> FUNCTIONAL ANATOMY AND PHYSIOLOGY OF BLOOD DISEASE IM 9.4</p>
SATURDAY	CLINICAL POSTINGS	<p><b>PAEDIATRICS</b> 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</p>

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<p><b>FM 3.20</b> BLOOD STAINS - 2 (SGD)</p>	<p>Lecture OP 6.7 Enumerate and discuss the aetiology, clinical features, investigations of Open angle glaucoma. OP 6.9 Discuss the medical and surgical management of glaucoma. Enumerate the indication, adverse events and interactions.</p>	<p><b>SDL FM 4.10</b> Describe communication between doctors, public and media</p>
<p><b>MEDICINE</b> COMMON MALIGNANCIES &amp; THEIR MANAGEMENT IM 13.1 to IM 13.9</p>	<p><b>COMMUNITY MEDICINE</b> 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</p>	<p><b>SDL - PAEDIATRICS</b> Microcytic hypochromic anemia differential diagnosis</p>
<p><b>COMMUNITY MEDICINE</b></p>	<p><b>FM</b></p>	<p><b>SDL - COMMUNITY MEDICINE</b> CM 5.3, CM 3.8, CM 10.6 Spotters (Nutrition, Insecticides, Family planning)</p>
<p><b>OBS &amp; GYN</b> OG16.2 Describe and discuss uterine inversion – causes, prevention, diagnosis and management. SGD</p>	<p><b>FM 3.20 BLOOD STAINS -2</b> (SGD)</p>	<p><b>SDL (ENT) PREPARE AN ESSAY ABOUT TREATMENT OPTIONS FOR A 10 YEAR OLD WITH ALLERGIC RHINITIS WITH SEROUS OTITIS MEDIA</b></p>
<p><b>SURGERY</b> SU17.8 Describe the pathophysiology of chest injuries. SGD</p>	<p><b>ORTHOPAEDICS</b> AN19.6 Explain the anatomical basis of Flat foot &amp; Club foot LECTURE</p>	<p><b>SDL</b></p>

WEEK - 18

MONDAY	CLINICAL POSTINGS	FM 2.14 ARTEFACTS ( LECTURE)	L U N C H  B R E A K	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
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
WEDNESDAY	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		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	
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		COMMUNITY MEDICINE	FM	SDL - COMMUNITY MEDICINE CM 9.2 Environment related exercises/ Fertility related exercises
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

SATURDAY	CLINICAL POSTINGS	<b>PAEDIATRICS</b> 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		<b>SURGERY</b> SU17.10 Demonstrate Airway maintenance. Recognize and manage tension pneumothorax, hemothorax and flail chest in simulated environment. SGD	<b>ORTHOPAEDICS</b> PA33.2 Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases of bone tumors SGD	SDL
WEEK - 19						
MONDAY	CLINICAL POSTINGS	<b>FM 5.3</b> <b>FORENSIC PSYCHIATRY</b> (LECTURE)	L U N C	<b>COMMUNITY MEDICINE</b> CM 8.3.5 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case (NRHM) Lecture	<b>ENT</b> EN 4.24 Enumerate the indications observe and describe the septoplasty steps L	<b>SDL (MEDICINE)</b> IM 9.11, 9.12, 9.13, 9.14 <b>HAEMOLYTIC ANEMIA</b>
TUESDAY	CLINICAL POSTINGS	<b>SURGERY</b> SU18.1 Describe the pathogenesis, clinical features and management of various cutaneous and subcutaneous infections. LECTURE		<b>FM 5.4</b> <b>FORENSIC PSYCHIATRY</b> (SGD)	<b>SGD</b> 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	<b>SDL FM 4.29</b> Demonstrate ability to communicate appropriately with media, public and doctors
WEDNESDAY	CLINICAL POSTINGS	<b>OBS &amp; GYN</b> OG17.3 Describe and discuss the clinical features, diagnosis and management of mastitis and breast abscess SGD		<b>MEDICINE</b> <b>MEGALOBLASTIC ANEMIA</b> IM 9.9 to IM 9.13	<b>COMMUNITY MEDICINE</b> 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	<p>COMMUNITY MEDICINE CM 8.3.7</p> <p>Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case (NPHCE)</p> <p>Lecture</p>
FRIDAY	CLINICAL POSTINGS	<p>MEDICINE HAEMOLYTIC ANEMIA IM 9.11 to IM 9.14</p>
SATURDAY	CM-FAP	

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<p>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</p>	FM REVISION	SDL - SURGERY Haemothorax
<p>OBS &amp; GYN OG18.1</p> <p>Describe and discuss the assessment of maturity of the newborn, diagnosis of birth asphyxia, principles of resuscitation, common problems. SGD</p>	FM INTERNAL EXAMINATION	SDL OBS & GYN Physiology of puberty
<p>SURGERY SU18.2 Classify skin tumors Differentiate different skin tumors and discuss their management. LECTURE</p>	<p>ORTHOPAEDICS PA33.3 Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases of soft tissue tumors LECTURE</p>	SDL

WEEK - 20

MONDAY	CLINICAL POSTINGS	<p>FM 14.1</p> <p>Examine and prepare Medico-legal report of an injured person with different etiologies in a simulated/ supervised environment (SGD)</p>
TUESDAY	CLINICAL POSTINGS	<p>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</p>

<p>COMMUNITY MEDICINE CM 8.3.8</p> <p>Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case (NPCDCS) Lecture</p>	<p>ENT EN 4.31</p> <p>Describe the clinical features, investigations and principles of management of trauma to the face &amp; neck L</p>	<p>SDL FM 5.6 DESCRIBE THE INDIAN MENTAL HEALTH ACT, 1987 WITH SPECIAL REFERENCE TO ADMISSION, CARE AND DISCHARGE OF A MENTALLY ILL PERSONSDL</p>
<p>FM 14.2 Demonstrate the correct technique of clinical examination in a suspected case of poisoning &amp; prepare medico-legal report in a simulated/ supervised environment (SGD)</p>	<p>Lecture Integrated teaching AN 41.2 Describe the anatomy, embryology and functions of the human crystalline lens. Lecture OP 7.2 Describe and discuss etio-pathogenesis, anatomical types, symptoms, signs, clinical stages and complication of cataract.</p>	<p>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</p>

WEDNESDAY	CLINICAL POSTINGS	<p>OBS &amp; GYN OG19.1</p> <p>Describe and discuss the physiology of puerperium, its complications, diagnosis and management; counselling for contraception, puerperal sterilization SGD</p>
THURSDAY	CLINICAL POSTINGS	<p>COMMUNITY MEDICINE CM 8.4</p> <p>Describe the principles and enumerate the measures to control a disease epidemic SGL</p>
FRIDAY	CLINICAL POSTINGS	<p>MEDICINE ANTICOAGULANT &amp; ANTITHROMBOTIC THERAPY IM 9.3</p>
SATURDAY	CLINICAL POSTINGS	<p>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</p>

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<p>MEDICINE HAEMOGLOBINOPATHIES IM 9.2 to IM 9.4</p>	<p>COMMUNITY MEDICINE CM 8.3.9</p> <p>Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case (NMHP, IDSP, Ayushman Bharat Programme) SGL</p>	<p>SDL (MEDICINE) IM 9.1, 9.2 APALSTIC ANEMIA</p>
COMMUNITY MEDICINE	FM	SDL - COMMUNITY MEDICINE CM 7.4 Morbidity and Mortality related exercises
<p>OBS &amp; GYN OG20.1</p> <p>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</p>	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
<p>SURGERY SU19.1 Describe the etiology and classification of cleft lip and palate LECTURE</p>	<p>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</p>	SDL

WEEK - 21

MONDAY	INTERNAL ASSESSMENT - I (COMMUNITY MEDICINE THEORY)	FM 14.4 Conduct and prepare report of estimation of age of a person for medico-legal and other purposes & prepare medico-legal report in a simulated/ supervised environment (SGD)
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<p>COMMUNITY MEDICINE CM 8.5</p> <p>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</p>	<p>ENT EN 4.32</p> <p>Describe the clinical features, investigations and principles of management of nasopharyngeal Angiofibroma L</p>	
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TUESDAY	INTERNAL ASSESSMENT - I (FORENSIC MEDICINE THEORY)	SURGERY SU19.2 Describe the Principles of reconstruction of cleft lip and palate LECTURE
WEDNESDAY	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

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FM 14.5 Conduct & prepare post-mortem examination report of varied etiologies (at least 15) in a simulated/ supervised environment (SGD)	Lecture OP 7.4 Discuss the investigation and surgical management of cataract	
MEDICINE 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	
COMMUNITY MEDICINE	FM	SDL - COMMUNITY MEDICINE CM 6.2 Measures of association statistics
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	<p>PAEDIATRICS</p> <p>PE 12.15 Discuss the RDA, dietary sources of Vitamin B and their role in health and disease</p> <p>, PE 12.16 Describe the causes, clinical features, diagnosis and management of deficiency of B complex Vitamins</p> <p>, PE 12.19 Discuss the RDA , dietary sources of Vitamin C and their role in Health and disease</p> <p>, PE 12.20 Describe the causes, clinical features, diagnosis and management of deficiency of Vitamin C (scurvy)</p> <p>SGD</p>		<p>SURGERY</p> <p>SU20.1 Describe etiopathogenesis of oral cancer symptoms and signs of oropharyngeal cancer.</p> <p>LECTURE</p>	<p>ORTHOPAEDICS</p> <p>PA33.4 Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications of Paget's disease of the bone</p> <p>SGD</p>	SDL
WEEK - 22						
MONDAY	INTERNAL ASSESSMENT - II (GENERAL MEDICINE)	FM 14.7 Demonstrate & identify that a particular stain is blood and identify the species of its origin (SGD)	L U N	<p>COMMUNITY MEDICINE</p> <p>CM 9.2</p> <p>Define, calculate and interpret demographic indices including birth rate, death rate, fertility rates</p> <p>Lecture</p>	<p>ENT</p> <p>EN 4.34</p> <p>Describe the clinical features, investigations and principles of management of Tumors of Maxilla</p> <p>L</p>	
TUESDAY	INTERNAL ASSESSMENT - II (GENERAL SURGERY AND ORTHO)	<p>SURGERY</p> <p>SU20.2 Enumerate the appropriate investigations and discuss the Principles of treatment.</p> <p>LECTURE</p>		<p>FM 14.8 Demonstrate the correct technique to perform and identify ABO &amp; RH blood group of a person ( SGD )</p>	<p>SGD DOPS OP 7.3 Demonstrate the correct technique of ocular examination in a patient with a cataract.DOPS 7.4, 7.5</p> <p>Demonstration of cataract surgery and participation in team for cataract surgery</p>	<p>SDL - COMMUNITY MEDICINE</p> <p>CM 7.6 Screening related exercises</p>
WEDNESDAY	INTERNAL ASSESSMENT - II (OBGYN)	<p>OBS &amp; GYN</p> <p>OG22.1</p> <p>OG22.2</p> <p>Describe the clinical characteristics of physiological vaginal discharge. Describe and discuss the etiology (with special emphasis on Candida, T. vaginalis, bacterial vaginosis), characteristics, clinical diagnosis, investigations, genital hygiene, management of common causes and the syndromic management</p> <p>L</p>		<p>MEDICINE</p> <p>MYELOPROLIFERATIVE NEOPLASMS</p> <p>IM 9.1 to IM 9.21</p>	<p>COMMUNITY MEDICINE</p> <p>CM 9.3</p> <p>Enumerate and describe the causes of declining sex ratio and its social and health implications (Lecture)</p>	<p>SDL FM 6.2</p> <p>Describe the methods of sample collection, preservation, labelling, dispatch, and interpretation of reports</p>

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

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

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

SATURDAY	CLINICAL POSTINGS	PAEDIATRICS PE 13.7 Discuss the RDA , dietary sources of Iodine and their role in Health and disease , PE 13.8 Describe the causes, diagnosis and management of deficiency of Iodine , 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
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
WEDNESDAY	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	<p>COMMUNITY MEDICINE CM 11.1</p> <p>Enumerate and describe the presenting features of patients with occupational illness including agriculture SGL</p>
FRIDAY	CLINICAL POSTINGS	<p>MEDICINE AUTO IMMUNE THYROID DISCASSE IM 12.11 to IM 12.12</p>
SATURDAY	CLINICAL POSTINGS	<p>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</p>

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

WEEK - 25

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

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



WEDNESDAY	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
THURSDAY	CLINICAL POSTINGS	COMMUNITY MEDICINE CM 11.5 Describe occupational disorders of health professionals and their prevention & management SGL
FRIDAY	CLINICAL POSTINGS	MEDICINE SIMPLE & MULTI NODULAR GOITER IM 12.2
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

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MEDICINE TRANSIENT THYROIDITIS IM 12.14	COMMUNITY MEDICINE CM 11.4 Describe the principles of ergonomics in health preservation SGL	
COMMUNITY MEDICINE	FM	SDL
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
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 )
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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
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TUESDAY	CLINICAL POSTINGS	<p><b>SURGERY</b> SU22.6 Describe and discuss the clinical features of hypo - and hyperparathyroidism and the principles of their management <b>LECTURE</b></p>
WEDNESDAY	CLINICAL POSTINGS	<p><b>OBS &amp; GYN</b> OG27.4 Describe and discuss the etiology, pathology, clinical features, differential diagnosis, investigations, management and long term implications of Pelvic Inflammatory Disease <b>SGD</b></p>
THURSDAY	CLINICAL POSTINGS	<p><b>COMMUNITY MEDICINE</b> CM 13.4 Describe the details of the National Disaster management Authority <b>SGL</b></p>
FRIDAY	CLINICAL POSTINGS	<p><b>MEDICINE</b> <b>THYROID NEOPLASIA</b> <b>PART I</b> IM 12.8, IM 12.13</p>

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<p><b>FM 14.20</b> To record and certify dying declaration in a simulated/ supervised environment ( SGD )</p>	<p><b>SGD Integrated Teaching AN 41.2</b> Discuss the anatomy (gross and microscopic) and embryology of retina.</p>	<p><b>SDL FM 8.10</b> Describe the general principles of Analytical Toxicology and give a brief description of analytical methods available for toxicological analysis: Chromatography – Thin Layer Chromatography, Gas Chromatography, Liquid Chromatography and Atomic Absorption Spectroscopy</p>
<p><b>MEDICINE</b> <b>IODINE ASSOCIATED THYROID DISEASE</b> IM 12.4, IM 12.9, IM 12.10</p>	<p><b>COMMUNITY MEDICINE</b> CM 13.3 Describe man-made disasters in the world and in India <b>Lecture</b></p>	
<p><b>COMMUNITY MEDICINE</b></p>	<p><b>FM</b></p>	<p><b>SDL</b></p>
<p><b>OBS &amp; GYN</b> 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 <b>SGD</b></p>	<p><b>FM 14.21</b> To collect, preserve, seal and dispatch exhibits for DNA-Finger printing using various formats of different laboratories. ( SGD )</p>	<p><b>SDL OBS &amp; GYN</b></p>

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
WEEK - 27						
MONDAY	CLINICAL POSTINGS	FM 14.22 To give expert medical/ medico-legal evidence in Court of law ( SGD )	L U N C H  B R E A K	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
WEDNESDAY	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		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		COMMUNITY MEDICINE	FM	SDL
FRIDAY	CLINICAL POSTINGS	MEDICINE Turner's syndrome Klienfelter's syndrome		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, RSKS, 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
WEEK - 28						
MONDAY	CLINICAL POSTINGS	FM INTERNAL EXAMINATION	L U N C H  B R E A	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
WEDNESDAY	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		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		COMMUNITY MEDICINE	FM	SDL

FRIDAY	CLINICAL POSTINGS	MEDICINE Diabetes Insipidus	K	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	L U N C H  B R E A	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
WEDNESDAY	CLINICAL POSTINGS	OBS & GYN OG32.2 Enumerate the causes of postmenopausal bleeding and describe its management SGD		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		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	K	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	L U N C	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
WEDNESDAY	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		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
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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
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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
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FM REVISION
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SURGERY SU25.3 Describe the etiopathogenesis, clinical features, Investigations and principles of treatment of benign and malignant tumours of breast. LECTURE
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ORTHOPAEDICS REVISION
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WEEK - 31

MONDAY	CLINICAL POSTINGS	FM MODEL PRACTICAL EXAMINATION 2
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TUESDAY	CLINICAL POSTINGS	SURGERY SU25.4 Counsel the patient and obtain informed consent for treatment of malignant conditions of the breast SGD
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COMMUNITY MEDICINE CM18.2 Describe roles of various international health agencies SGL
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ENT EN 4.47 Describe the clinical features, investigations and principles of management of Stridor L
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FM MODEL THEORY EXAMINATION - 2
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SGD DOPS OP 8.3 Normal fundus examination. DOPS OP 8.3 Abnormal fundus examination
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WEDNES DAY	CLINICAL POSTINGS	<p>OBS &amp; GYN OG34.2</p> <p>Describe and discuss the etiology, pathology, classification, staging of ovarian cancer, clinical features, differential diagnosis, investigations, principles of management including staging laparotomy</p> <p>L</p>	L U N C H  B R E A K	<p>MEDICINE NEWLY DISCOVERED HYPERGLYCEMIA / LONG TERM / SUPER VISION OF DM IM 11.19 to IM 11.20</p>	<p>COMMUNITY MEDICINE CM19.1</p> <p>Define and describe the concept of Essential Medicine List (EML) SGL</p>	
THURSDAY	CLINICAL POSTINGS	<p>COMMUNITY MEDICINE CM19.2 CM 19.3</p> <p>Describe roles of essential medicine in primary health care</p> <p>Describe counterfeit medicine and its prevention</p> <p>SGL</p>		<p>AETCOM - To be Completed - 2 months to each Department</p> <p>Continue with COMMUNITY MEDICINE/ FM alternate weeks</p>		SDL
FRIDAY	CLINICAL POSTINGS	<p>MEDICINE MEDICINE DKA IM 11.5 to 11.6</p>		<p>OBS &amp; GYN OG34.3</p> <p>Describe and discuss the etiology, pathology, classification, staging, clinical features, differential diagnosis, investigations and management of gestational trophoblastic disease</p> <p>SGD</p>	<p>FM REVISION</p>	SDL
SATURDAY	CLINICAL POSTINGS	<p>PAEDIATRICS PE 19.16 Enumerate available newer vaccines and their indications including pentavalent pneumococcal, rotavirus, JE, typhoid IPV &amp; HPV</p> <p>LECTURE</p>		<p>SURGERY SU25.3 Describe the etiopathogenesis, clinical features, Investigations and principles of treatment of benign and malignant tumours of breast.</p> <p>CONTINUED LECTURE</p>	<p>ORTHOPAEDICS REVISION</p>	SDL



**SRI LALITHAMBIGAI MEDICAL COLLEGE AND HOSPITAL**

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

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

**WEEK - 1**

DAYS	9.00 – 12 Noon	12 Noon – 1.PM	1.00-2.00	2.00 – 3.00 PM	3.00 – 4.00 PM	4.00 – 5.00 PM
MONDAY	CLINICAL POSTINGS	MEDICINE ETIOLOGY & PATHOPHYSIOLOGY 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 20.1 Define the common neonatal nomenclatures including the classification and describe the characteristics of a Normal Term Neonate and High Risk Neonates , PE 20.2 Explain the care of a normal neonate 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  B R E A K	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		SURGERY SU26.1 Outline the role of surgery in the management of coronary heart disease, valvular heart diseases and congenital heart diseases. LECTURE	MEDICINE EPIDEMIOLOGY, MICROBIOLOGY, IMMUNOLOGY & CLINICAL EVOLUTION OF INFLECTIVE VIRAL HEPATITIS. ENUMERATE INDICATIONS PRECAUTION & COUNSEL PATIENTS ON VACCINATION, HEPATITIS. IM 5.4 to IM 5.17	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 (MEDICINE) 4.1 A The student should be able to: Demonstrate ability to communicate to patients in a patient, respectful, nonthreatening, non-judgmental and empathetic manner	
WEEK 2						
MONDAY	CLINICAL POSTINGS	MEDICINE 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	<p>SURGERY</p> <p>SU27.1 Describe the etiopathogenesis, clinical features, investigations and principles of treatment of occlusive arterial disease.</p> <p>SGD</p>	L U N C H  B R E A K	<p>OBS &amp; GYN</p> <p>OG2.1</p> <p>Describe and discuss the development and anatomy of the female reproductive tract, relationship to other pelvic organs, applied anatomy as related to Obstetrics.</p> <p>Lecture</p>	<p>PAEDIATRICS</p> <p>PE 20.8 Discuss the etiology, clinical features and management of respiratory distress in New born including meconium aspiration and transient tachypnoea of newborn</p> <p>LECTURE</p>	<p>SDL (PAEDIATRICS)</p> <p>Treatment of hyponatremia and hypernatremia</p>
WEDNESDAY	CLINICAL POSTINGS	<p>OBS &amp; GYN</p> <p>OG2.1</p> <p>Describe and discuss the development and anatomy of the female reproductive tract, relationship to other pelvic organs, applied anatomy as related to Gynaecology</p> <p>Lecture</p>		<p>MEDICINE</p> <p>ALCOHOLIC LIVER DISEASE</p> <p>IM 5.5</p>	<p>PS3.1 Describe the growth of psychiatry as a medical specialty, its history and contribution to society</p> <p>PS3.6 Describe and discuss biological, psychological &amp; social factors &amp; their interactions in the causation of mental disorders</p> <p>PS3.10 Enumerate and describe the pharmacologic basis and side effects of drugs used in psychiatric disorders</p>	<p>SDL - (RESPIRATORY MEDICINE)</p> <p>Describe and discuss the epidemiology of tuberculosis and its impact on the work, life and economy of India</p>
THURSDAY	CLINICAL POSTINGS	<p>OBS &amp; GYN</p> <p>OG3.1</p> <p>Describe the physiology of ovulation, menstruation, fertilization, implantation and gametogenesis</p> <p>SGD</p>		<p>SURGERY</p> <p>SU27.2 Demonstrate the correct examination of the vascular system and enumerate and describe the investigation of vascular disease.</p> <p>SGD</p>	<p>MEDICINE</p> <p>CHOLELITHIASIS / CHOLECYSTITIS</p> <p>IM 5.8</p>	<p>SDL (Ortho)</p>
FRIDAY	CLINICAL POSTINGS	<p>MEDICINE</p> <p>LIVER INJURY &amp; DD FOR PRESENTING SYMPTOMS</p> <p>IM 5.7 to IM 5.11</p>		<p>OBS &amp; GYN</p> <p>OG4.1</p> <p>Describe and discuss the basic embryology of fetus, factors influencing fetal growth and development,</p> <p>SGD</p>	<p>PAEDIATRICS</p> <p>PE 20.10 Discuss the etiology, clinical features and management of Hemorrhagic disease of New born</p> <p>SGD</p>	<p>SDL (ENT) 30 YEAR FEMALE WITH DNS, ALLERGIC RHINITIS AND CSOM – PREPARE AN ESSAY ABOUT ESSAY ABOUT AVAILABLE MANAGEMENT OPTIONS</p>
SATURDAY	CLINICAL POSTINGS	<p>SURGERY</p> <p>SU27.3 Describe clinical features, investigations and principles of management of vasospastic disorders.</p> <p>LECTURE</p>		<p>RADIOLOGY</p> <p>RD1. 11. Describe preparation of patient for common imaging procedures.</p>	<p>AETCOM (SURGERY) 4.4 A</p> <p>The student should be able to: Demonstrate empathy in patient encounters</p>	
WEEK 3						

MONDAY	CLINICAL POSTINGS	MEDICINE MRCP/ERCP/LIVER TRANSPLANTATION IM 5.13 to IM 5.18	L U N C H  B R E A K	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		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		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		ANAESTHESIOLOGY AS2.1 BLS in adults, children, neonates : DOAP session	AETCOM (OBGYN) 4.2 The student should be able to: Identity, discuss and defend medico legal, socioeconomic and ethical issues as it pertains to abortion / Medical Termination of Pregnancy and reproductive rigts	
WEEK 4						
MONDAY	CLINICAL POSTINGS	MEDICINE AUTOIMMUNE HEPATITIS	L U N C H  B R E A K	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		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		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
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 (MEDICINE) 4.1 B The student should be able to: Communicate diagnostic and therapeutic options to patient and family in a simulated environment	
WEEK 5						
MONDAY	CLINICAL POSTINGS	MEDICINE RISK FACTORS OF GI BLEED IM 15.4 to IM 15.5	L U N C H	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		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	<p>ORTHO OR 2.2</p> <p>Describe and discuss the mechanism of Injury, clinical features, investigations and plan management of fractures of proximal humerus</p>
FRIDAY	CLINICAL POSTINGS	<p>MEDICINE</p> <p>UPPER GI BLEED PHARMACOLOGY SURGERY</p> <p>IM 15.14 to IM 15.16</p>
SATURDAY	CLINICAL POSTINGS	<p>SURGERY</p> <p>SU28.4</p> <p>Describe pathophysiology, clinical features, investigations and principles of management of Intra-abdominal abscess, mesenteric cyst, and retroperitoneal tumors.</p> <p>LECTURE</p>

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<p>SURGERY</p> <p>SU 28.3 Describe causes, clinical features, complications and principles of mangament of peritonitis. LECTURE</p>	<p>MEDICINE</p> <p>DETERMINATION OF APPROPRIATE LEVEL OF SPECIALIST CONSULTATION IN GI BLEED</p> <p>IM 15.17 to IM 15.18</p>	<p>SDL -SURGERY</p> <p>Obturator Hernia</p>
<p>OBS &amp; GYN</p> <p>OG8.2</p> <p>Elicit document and present an obstetric history including menstrual history, last menstrual period, previous obstetric history, comorbid conditions, past medical history and surgical history</p> <p>SGD</p>	<p>PAEDIATRICS</p> <p>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</p> <p>SGD</p>	<p>SDL (OBS&amp;GYN)</p> <p>Predictors of Pre-eclampsia</p>
<p>ANAESTHESIOLOGY</p> <p>AS3.1 Describe the principles of preoperative evaluation:</p> <p>SGD</p>	<p>AETCOM (SURGERY)</p> <p>4.4 B The student should be able to: Communicate care options to patient and family with a terminal illness in a simulated environment</p>	

WEEK 6

MONDAY	CLINICAL POSTINGS	<p>MEDICINE</p> <p>STOOL CULTURES IN DIARRHEAL DISEASES IM</p> <p>16.8 to IM 16.11</p>
TUESDAY	CLINICAL POSTINGS	<p>SURGERY</p> <p>SU28.5 Describe the applied Anatomy and physiology of esophagus.</p> <p>SGD</p>

<p>SGD OP 8.5 Discuss the ocular manifestation of neurological disorders.</p>	<p>SURGERY</p> <p>SU28.4 Describe pathophysiology, clinical features, investigations and principles of management of Intra-abdominal abscess, mesenteric cyst, and retroperitoneal tumors. Continued LECTURE</p>	<p>PANDEMIC MODULE</p>
<p>OBS &amp; GYN</p> <p>OG8.4</p> <p>Describe, demonstrate, document and perform an obstetrical examination including a general and abdominal examination and clinical monitoring of fetal well-being;</p> <p>SGD</p>	<p>PAEDIATRICS</p> <p>PE 21.1 Enumerate the etio-pathogenesis, clinical features, complications and management of Urinary Tract infection in children</p> <p>LECTURE</p>	<p>SDL (PAEDIATRICS)</p> <p>National immunization schedule</p>

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 K	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 neurovascular deficit		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 (OBGYN) 4.7 The student should be able to: Identify conflicts of interest in patient care and professional relationships and describe the correct response to these conflicts	
WEEK 7						
MONDAY	CLINICAL POSTINGS	MEDICINE 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	<b>SURGERY</b> SU28.8 Describe and discuss the aetiology, the clinical features, investigations and principles of management of congenital hypertrophic pyloric stenosis, Peptic ulcer disease, Carcinoma stomach. SGD	L U N C H  B R E A K	<b>OBS &amp; GYN</b> OG8.6 Assess and counsel a patient in a simulated environment regarding appropriate nutrition in pregnancy LECTURE	<b>PAEDIATRICS</b> 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	<b>SDL (Medicine)</b> WEEK 7 IM16.11 STOOL CULTURE AND ITS SIGNIFICANCE
WEDNESDAY	CLINICAL POSTINGS	<b>OBS &amp; GYN</b> OG8.7 Enumerate the indications for and types of vaccination in Pregnancy LECTURE		<b>MEDICINE</b> HISTORY & GENERAL EXAMINATION FINDINGS IN DIARRHEAL DISEASES IM 16.4 to IM 16.5	<b>RES.MED</b> 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	<b>SDL (PSYCHIATRY)</b> PS 12.1 Psychosomatic disorders
THURSDAY	CLINICAL POSTINGS	<b>OBS &amp; GYN</b> OG8.8 Enumerate the indications and describe the investigations including the use of ultrasound in the initial assessment and monitoring in pregnancy SGD		<b>SURGERY</b> 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	<b>MEDICINE</b> DYSPHAGIA	<b>SDL -SURGERY</b> Spigelian Hernia
FRIDAY	CLINICAL POSTINGS	<b>MEDICINE</b> ABDOMINAL PAIN ACUTE / CHRONIC		<b>OBS &amp; GYN</b> OG9.1 Classify and define abortions including threatened, incomplete, inevitable, missed and septic SGD	<b>PAEDIATRICS</b> PE 21.5 Enumerate the etio-pathogenesis, clinical features, complications and management of Acute Renal Failure in children LECTURE	<b>SDL (OBS&amp;GYN)</b> Complications of anemia in pregnancy
SATURDAY	CLINICAL POSTINGS	<b>SURGERY</b> 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		<b>ANAESTHESIOLOGY</b> AS4.1 Describe and discuss pharmacology of drugs in general anesthesia	<b>AETCOM (MEDINE)</b> 4.3 The student should be able to: Identify and discuss medico-legal, socio-economic and ethical issues as it pertains to organ donation	
WEEK 8						

MONDAY	CLINICAL POSTINGS	MEDICINE GERD	L U N C H  B R E A K	Lecture OP 9.5, IM 24.15 Describe various ocular injuries, evaluation, stabilisation, management and referral.	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		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		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. 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
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		RADIOLOGY IM7.18. Enumerate the indications and interpret plain radiographs of joints.	AETCOM (ENT) 4.5 The student should be able to: Identify and discuss and defend medico-legal, socio-cultural, professional and ethical issues in physician - industry relationships	
WEEK 9						
MONDAY	CLINICAL POSTINGS	MEDICINE DISORDERS CAUSING MALABSORPTION	L U N C H	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 recognition 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		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
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 SGD	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 (OPHTAL) 4.8 A The student should be able to: Identify conflicts of interest in patient care and professional relationships and describe the correct response to these conflicts.	
WEEK 10						
MONDAY	CLINICAL POSTINGS	MEDICINE 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	L U N C H  B R E A K	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
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		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 (SURGERY) 4.6 The student should be able to: Idently conflicts of interest in patient care and professional relationships and describe the correct response to these conflicts	
WEEK 11						
MONDAY	INTERNAL ASSESSMENT - I (GENERAL MEDICINE INCLUDING PSYCHIATRY,DERM AND RESP.MEDICINE)	MEDICINE 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	L U N C H  B R E A K	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		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 (OBGYN) 4.8 B The student should be able to: Demonstrate empathy to patient and family with a terminal illness in a simulated environment.	
WEEK 12						

MONDAY	CLINICAL POSTINGS	MEDICINE PRESENTING PROBLEMS OF CVA IM 18.2 to IM 18.9	L U N C H  B R E A K	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		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 (PAEDIATRICS) 4.9 A The student should be able to: Identify, discuss and defend medico-legal, socio-cultural, professional and ethical issues pertaining to medical negligence	
WEEK 13						

MONDAY	CLINICAL POSTINGS	MEDICINE EPILEPSY - INVESTIGATIONS AND MANAGEMENT PROGNOSIS	L U N C H  B R E A K	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 MIGRAINE
WEDNESDAY	CLINICAL POSTINGS	OBS & GYN OG12.2 Management of anemia during pregnancy and labor SGD		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) 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		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, anti- secretory drugs, probiotics, anti-emetics in acute diarrheal diseases , PE 24.6 Discuss the causes, clinical presentation and management of persistent diarrhoea in children 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 (PAEDIATRICS) 4.9 B The student should be able to: Identify, discuss and defend medico-legal, socio-cultural, professional and ethical issues pertaining to malpractice	
WEEK 14						
MONDAY	CLINICAL POSTINGS	MEDICINE ACUTE DISSEMINATED ENCEPHALOMYELITIS AND NEUROMYELITIS OPTICA	L U N C H  B R E A K	Lecture OP 9.2 Types, diagnosis, complication and management of strabismus. AN 31.5 Explain the anatomical basis of oculomotor, trochlear and abducent nerve palsies. OP 1.5 Define, enumerate the types and mechanism by which strabismus leads amblyopia.DOPS 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		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	<p>ORTHO OR 2.11</p> <p>Describe and discuss the aetiopathogenesis, mechanism of injury, clinical features, investigations and principles of management of (a) Fracture patella (b) Fracture distal femur (c) Fracture proximal tibia with special focus on neurovascular injury and compartment syndrome</p>
FRIDAY	CLINICAL POSTINGS	<p>MEDICINE</p> <p>SPINAL MUSCULAR ATROPHY</p>
SATURDAY	CLINICAL POSTINGS	<p>SURGERY</p> <p>SU29.6 Describe the clinical features, investigations and principles of management of renal tumours.</p> <p>LECTURE</p>

<p>SURGERY</p> <p>SU29.5 Describe the clinical features, investigations and principles of management of renal calculi.</p> <p>Cntd. SGD</p>	<p>MEDICINE</p> <p>MOTOR NEURON DISEASE</p>	<p>SDL (Ortho)</p>
<p>OBS &amp; GYN</p> <p>OG12.5</p> <p>Describe the clinical features, detection, effect of pregnancy on the disease and impact of the disease on pregnancy complications and management of urinary tract infections in pregnancy</p> <p>SGD</p>	<p>PAEDIATRICS</p> <p>PE 24.8 Discuss the causes, clinical presentation and management of dysentery in children</p> <p>LECTURE</p>	<p>SDL (ENT) 30 YEAR FEMALE WITH HEARINGLOSS, PREPARE AN ESSAY ABOUT ON MANAGEMENT OF OTOSCLEROSIS</p>
<p>RADIOLOGY</p>		

WEEK 15

MONDAY	CLINICAL POSTINGS	<p>MEDICINE</p> <p>VESTIBULAR DISORDERS</p>
TUESDAY	CLINICAL POSTINGS	<p>SURGERY</p> <p>SU29.7 Describe the principles of management of acute and chronic retention of urine. LECTURE</p>

<p>ENT</p> <p>EN4.15</p> <p>Describe the clinical features, investigations and principles of management of Noise Induced Hearing Loss</p> <p>L</p>	<p>SURGERY</p> <p>SU29.6 Describe the clinical features, investigations and principles of management of renal tumours.</p> <p>Cntd. SGD</p>	<p>PANDEMIC MODULE</p>
<p>OBS &amp; GYN</p> <p>OG12.6</p> <p>Describe the clinical features, detection, effect of pregnancy on the disease and impact of the disease on pregnancy complications and management of liver disease in pregnancy</p> <p>LECTURE</p>	<p>PAEDIATRICS</p> <p>PE 25.1 Discuss the etio-pathogenesis, clinical presentation and management of Malabsorption in Children and its causes including celiac disease</p> <p>SGD</p>	<p>SDL (Medicine)</p> <p>EPLEY MANEUVER</p>

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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 R E A K	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		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	
WEEK 16						
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 R E A K	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		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 etio-pathogenesis, 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		RADIOLOGY		
WEEK 17						
MONDAY	CLINICAL POSTINGS	MEDICINE ATRIAL FIBRILLATION		ENT EN4.18 Describe the clinical features, investigations and principles of management of Facial Nerve palsy L	SURGERY 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 R E A K	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		SURGERY SU30.1 Describe the clinical features, investigations and principles of management of phimosi, 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		
WEEK 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 epididymo-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 E A K	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		SURGERY SU30.3 Describe the applied anatomy clinical features, investigations and principles of management of epididymo-orchis Cntd. SGD	MEDICINE Elicit 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		
WEEK 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	L U N C H  B R E A K	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
WEDNESDAY	CLINICAL POSTINGS	OBS & GYN OG14.2 Define and describe obstructed labor, its clinical features, prevention and management SGD		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		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 therapy 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		
WEEK 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	<p><b>SURGERY</b> AN10.4 Describe the anatomical groups of axillary lymph nodes and specify their areas of drainage. SGD</p>	L U N C H  B R E A K	<p><b>OBS &amp; GYN</b> OG15.1 Enumerate and describe the indications and steps of vacuum extraction; low forceps SGD</p>	<p><b>PAEDIATRICS</b> PE 27.6 Describe the etio-pathogenesis, clinical approach and management of Status epilepticus SGD</p>	<p><b>SDL (PAEDIATRICS)</b> Hemodynamic of ASD, VSD &amp; PDA</p>
WEDNESDAY	CLINICAL POSTINGS	<p><b>OBS &amp; GYN</b> 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</p>		<p><b>MEDICINE</b> <b>AORTIC ANEURYSM</b> pathogenesis/ clinical features/ investigations/ management</p>	<p>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</p>	<p><b>SDL - (RESPIRATORY MEDICINE)</b> Describe and discuss the genetics of alpha 1 antitrypsin deficiency in emphysema</p>
THURSDAY	CLINICAL POSTINGS	<p><b>ORTHO</b> <b>OR2.16</b> 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</p>		<p><b>SURGERY</b> AN10.6 Explain the anatomical basis of clinical features of Erb's palsy and Klumpke's paralysis. SGD</p>	<p><b>MEDICINE</b> <b>AORTIC DISSECTION</b> pathogenesis/ clinical features/ investigations/ management</p>	<p><b>SDL (Ortho)</b></p>
FRIDAY	CLINICAL POSTINGS	<p><b>MEDICINE</b> <b>MARFAN'S SYNDROME</b> clinical features/ investigations/ management</p>		<p><b>OBS &amp; GYN</b> OG16.1 Enumerate and discuss causes, prevention, diagnosis, management, appropriate use of blood and blood products in postpartum hemorrhage LECTURE</p>	<p><b>PAEDIATRICS</b> PE 27.7 Describe the etio-pathogenesis, clinical approach and management of an unconscious child LECTURE</p>	<p><b>SDL (OPHTHAL)</b> ocular manifestation of systemic disorders Tutorials OP 5.2 Discuss ocular manifestation of systemic disorders.</p>
SATURDAY	CLINICAL POSTINGS	<p><b>SURGERY</b> AN10.7 Explain anatomical basis of enlarged axillary lymph nodes. SGD</p>		<p><b>RADIOLOGY</b></p>		



WEEK 21						
MONDAY	CLINICAL POSTINGS	MEDICINE COARCTATION OF AORTA clinical features/ investigations/ management	L U N C H  B R E A K	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 VALVUAR HEART DISEASES
WEDNESDAY	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		MEDICINE MITRAL STENOSIS pathogenesis/ 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		SURGERY AN12.10 Explain infection of fascial spaces of palm. SGD	MEDICINE MITRAL REGURGITATION pathogenesis/ 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		ANAESTHESIOLOGY AS1.2 role of anaesthesiologist: lecture		
WEEK 22						

MONDAY	INTERNAL ASSESSMENT - II (GENERAL MEDICINE INCLUDING PSYCHIATRY, DERM AND RESP.MEDICINE)	MEDICINE PULMONARY VALVE DISEASE PULMONARY STENOSIS PULMONARY REGURGITATION	L U N C H  B R E A K	SGD Seminar - glaucoma	SURGERY AN20.4 Explain anatomical basis of enlarged inguinal lymph nodes. SGD	SDL (RADIOLOGY)
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		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	MEDICINE Enumerate indication for valvuloplasty/ valvotomy/ coronary revascularisation and cardiac transplantation IM 1.25	SDL (Ortho)
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, medico-legal 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		
WEEK 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	<p>SURGERY</p> <p>AN34.2 Describe the basis of formation of submandibular stones. SGD</p>	L U N C H  B R E A K	<p>OBS &amp; GYN</p> <p>OG18.1</p> <p>Describe and discuss the assessment of maturity of the newborn, diagnosis of birth asphyxia, principles of resuscitation, common problems. SGD</p>	<p>PAEDIATRICS</p> <p>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</p>	<p>SDL (Medicine)</p> <p>IM4.12 INDICATIONS FOR BLOOD CULTURE &amp; URINE CULTURE</p>
WEDNESDAY	CLINICAL POSTINGS	<p>OBS &amp; GYN</p> <p>OG18.2</p> <p>Demonstrate the steps of neonatal resuscitation in a simulated environment</p> <p>OG18.3</p> <p>Describe and discuss the diagnosis of birth asphyxia SGD</p>		<p>MEDICINE</p> <p>INFECTIOUS DISEASE</p> <p>BACTERIAL INFECTION</p> <p>Pneumococcal</p> <p>Meningococcal</p> <p>gonococcal</p>	<p>RES.MED</p> <p>CT2.4 Describe and discuss the physiology and pathophysiology of hypoxia and hypercapnea</p> <p>LECTURE</p>	<p>SDL - (RESPIRATORY MEDICINE)</p> <p>Describe the role of the environment in the cause and exacerbation of obstructive airway disease</p>
THURSDAY	CLINICAL POSTINGS	<p>ORTHO IM24.14</p> <p>Describe and discuss the aetiopathogenesis, clinical presentation, identification, functional changes, acute care, stabilization, management and rehabilitation of common fractures in the elderly</p>		<p>SURGERY</p> <p>AN35.2 Describe &amp; demonstrate location, parts, borders, surfaces, relations &amp; blood supply of thyroid gland. SGD</p>	<p>MEDICINE</p> <p>INFECTIOUS DISEASE</p> <p>BACTERIAL INFECTION</p> <p>-typhoid fever</p> <p>-bacillary dysentery</p>	<p>SDL -SURGERY</p> <p>Benign Prostatic Hypertrophy</p>
FRIDAY	CLINICAL POSTINGS	<p>MEDICINE</p> <p>INFECTIOUS DISEASE</p> <p>BACTERIAL INFECTION</p> <p>Cholera</p> <p>Disease caused by gram negative enteric bacilli</p>		<p>OBS &amp; GYN</p> <p>OG18.4</p> <p>Describe the principles of resuscitation of the newborn and enumerate the common problems encountered SGD</p>	<p>PAEDIATRICS</p> <p>PE 28.4 Discuss the etio-pathogenesis, clinical features and management of Acute Otitis Media (AOM)</p> <p>LECTURE</p>	<p>SDL (OBS&amp;GYN)</p> <p>Causes of postpartum hemorrhage</p>
SATURDAY	CLINICAL POSTINGS	<p>SURGERY</p> <p>AN35.8 Describe the anatomically relevant clinical features of Thyroid swellings. LECTURE</p>		<p>ANAESTHESIOLOGY</p> <p>AS3.2 History taking for patient-preoperative evaluations: DOAP</p>		
WEEK 24						

MONDAY	CLINICAL POSTINGS	MEDICINE INFECTIOUS DISEASE BACTERIAL INFECTION Disease caused by gram negative enteric bacilli	L U N C H  B R E A K	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)
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		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		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
SATURDAY	CLINICAL POSTINGS	SURGERY AN47.10 Enumerate the sites of portosystemic anastomosis. SGD		RADIOLOGY		
WEEK 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 etio-pathogenesis, 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
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		
WEEK 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 etio-pathogenesis, 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	L U N C H  B R E A K	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		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		
WEEK 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 N C H  B R E A K	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		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		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		
WEEK 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	<p>SURGERY</p> <p>PA25.4 Describe the pathophysiology, pathology and progression of alcoholic liver disease including cirrhosis. LECTURE</p>	L U N C H  B R E A K	<p>OBS &amp; GYN</p> <p>OG25.1</p> <p>Describe and discuss the causes of primary amenorrhea, its investigation and the principles of management. LECTURE</p>	<p>PAEDIATRICS</p> <p>PE 29.5 Discuss the National Anaemia Control Program LECTURE</p>	<p>SDL (PAEDIATRICS)</p> <p>Management of fulminant hepatic failure</p>
WEDNESDAY	CLINICAL POSTINGS	<p>OBS &amp; GYN</p> <p>OG25.1</p> <p>Describe and discuss the causes of secondary amenorrhea, its investigation and the principles of management. L30</p>		<p>MEDICINE</p> <p>CARDIAC TAMPONADE</p>	<p>DR11.1 - Describe the etiology, pathogenesis and clinical features of the dermatologic manifestations of HIV and its complications including opportunistic infections</p>	<p>SDL (PSYCHIATRY)</p> <p>PS 19.5 Preventive psychiatry, positive mental health and community education</p>
THURSDAY	CLINICAL POSTINGS	<p>ORTHO OR2.15</p> <p>Plan and interpret the investigations to diagnose complications of fractures like malunion, non-union, infection, compartmental syndrome SGL</p>		<p>SURGERY</p> <p>PA25.4 Describe the pathophysiology, pathology and progression of alcoholic liver disease including cirrhosis. Continued SGD</p>	<p>MEDICINE</p> <p>VIRAL INFECTION</p> <p>Mumps</p>	<p>SDL (Ortho)</p>
FRIDAY	CLINICAL POSTINGS	<p>MEDICINE</p> <p>PROTOZOAL DISEASE</p> <p>Malaria</p>		<p>OBS &amp; GYN</p> <p>OG26.1</p> <p>Describe and discuss the etiopathogenesis, clinical features; investigation and implications on health and fertility and management of endometriosis SGD</p>	<p>PAEDIATRICS</p> <p>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</p>	<p>SDL (OPHAL)</p> <p>Refer Lens Diseases</p>
SATURDAY	CLINICAL POSTINGS	<p>SURGERY</p> <p>PA28.13</p> <p>Define, classify and describe the etiology, pathogenesis, pathology, laboratory urinary findings, distinguishing features, progression and complications of renal stone disease and obstructive uropathy. LECTURE</p>		<p>RADIOLOGY</p>		
WEEK 29						

MONDAY	CLINICAL POSTINGS	MEDICINE PROTOZOAL DISEASE Amoebiasis and giardiasis	L U N C H  B R E A K	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		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		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		
WEEK 30						
MONDAY	CLINICAL POSTINGS	MEDICINE PROTOZOAL DISEASE Cryptosporidiosis, trichomoniasis, balantidiasis and isosporiasis	L U N C H  B R E A K	(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		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		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		
WEEK 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	<p>ORTHO OR 9.1</p> <p>Describe and discuss the aetiopathogenesis, clinical features, assessment and principles of management of Cerebral palsy patient</p> <p>SGL</p>
FRIDAY	CLINICAL POSTINGS	<p>MEDICINE</p> <p>SMALL POX</p>
SATURDAY	CLINICAL POSTINGS	<p>SURGERY</p> <p>PA29.5 Describe the etiology, pathogenesis, pathology and progression of prostatitis. LECTURE</p>

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<p>SURGERY</p> <p>PA29.4 Describe the pathogenesis, pathology, hormonal dependency, presenting and distinguishing features, diagnostic tests, progression and spread of carcinoma of the prostate. Continued</p> <p>SGD</p>	<p>MEDICINE</p> <p>MEASLES</p>	<p>SDL -SURGERY</p> <p>Complications of Spinal Anaesthesia</p>
<p>OBS &amp; GYN</p> <p>OG28.2</p> <p>Enumerate the assessment and restoration of tubal patency</p> <p>SGD</p>	<p>PAEDIATRICS</p> <p>PE 30.4 Discuss the etio-pathogenesis, classification, clinical features, and management of Microcephaly in children</p> <p>SGD</p>	<p>SDL (OBS&amp;GYN)</p> <p>Classify Abnormal uterine bleeding</p>
<p>ANAESTHESIOLOGY</p> <p>AS7.2 Criteria for admission and discharge for ICU patient:</p> <p>SGD</p>		

WEEK 32

MONDAY	CLINICAL POSTINGS	<p>MEDICINE</p> <p>FEBRILE ILLNESS - RISK FACTORS, COMORBIDITIES IM 4.1</p>
TUESDAY	CLINICAL POSTINGS	<p>SURGERY</p> <p>PA31.1 Classify and describe the types, etiology, pathogenesis, pathology and hormonal dependency of benign breast disease.</p> <p>LECTURE</p>

<p>Lecture Revision</p>	<p>SURGERY</p> <p>PA29.5 Describe the etiology, pathogenesis, pathology and progression of prostatitis. Continued</p> <p>SGD</p>	<p>SDL (RADIOLOGY)</p>
<p>OBS &amp; GYN</p> <p>OG28.3</p> <p>Describe the principles of ovulation induction</p> <p>SGD</p>	<p>PAEDIATRICS</p> <p>PE 30.5 Enumerate the Neural tube defects. Discuss the causes, clinical features, types, and management of Neural Tube defect</p> <p>SGD</p>	<p>SDL (PAEDIATRICS)</p> <p>Prevention of Hepatitis B</p>

WEDNESDAY	CLINICAL POSTINGS	OBS & GYN OG28.4 Enumerate the various Assisted Reproduction Techniques SGD	L U N C H  B R E A K	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
THURSDAY	CLINICAL POSTINGS	OBS & GYN OG29.1 Describe and discuss the etiology; pathology; clinical features; differential diagnosis of fibroid uterus SGD		SURGERY PA31.1 Classify and describe the types, etiology, pathogenesis, pathology and hormonal dependency of benign breast disease. Continued SGD	MEDICINE MANIFESTATIONS OF INFLAMMATORY CAUSES OF FEVER IM 4.4	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		
WEEK 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 U N C H  B R E A K	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		MEDICINE PUO - ETIOLOGY AND CLINICAL FEATURES - IM4.8	DR14.1 - Describe the etiology, pathogenesis and clinical precipitating features and classification of Urticaria and angioedema	SDL - (DERMATOLOGY) 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		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		
WEEK 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	<div>SURGERY MI7.1 Describe the etio-pathogenesis and discuss the laboratory diagnosis of infections of genitourinary system. SGD</div>	L U N C H  B R E A K	<div>OBS &amp; GYN OG31.1 principles of management and preventive aspects of prolapse of uterus LECTURE</div>	<div>PAEDIATRICS PE 30.9 Define status Epilepticus. Discuss the clinical presentation and Management SGD</div>	<div>SDL (PAEDIATRICS) Etiopathogenesis of cardiopulmonary arrest in children</div>
WEDNESDAY	CLINICAL POSTINGS	<div>OBS &amp; GYN OG32.1 Describe and discuss the physiology of menopause, symptoms, LECTURE</div>		<div>MEDICINE IMMUNE DEFICIENCIES - PRESENTING PROBLEMS</div>	<div>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</div>	<div>SDL (Medicine) REVISION OF COMPLIMENT PATHWAYS</div>
THURSDAY	CLINICAL POSTINGS	<div>ORTHO AN11.4 Describe the anatomical basis of Saturday night paralysis AN17.2 Describe anatomical basis of complications of fracture neck of femur. SGL</div>		<div>SURGERY CM13.1 Define and describe the concept of Disaster management. SGD</div>	<div>MEDICINE PRIMARY PHAGOCYTE DEFICIENCIES</div>	<div>SDL (Ortho)</div>
FRIDAY	CLINICAL POSTINGS	<div>MEDICINE COMPLEMENT PATHWAY DEFICIENCIES</div>		<div>OBS &amp; GYN OG32.1 Describe and discuss the prevention, management of menopause and the role of hormone replacement therapy. LECTURE</div>	<div>PAEDIATRICS PE 30.10 Discuss the etio-pathogenesis, clinical features and management of Mental retardation in children SGD</div>	<div>SDL (OBS&amp;GYN/ENT/OPH)</div>
SATURDAY	CLINICAL POSTINGS	<div>SURGERY CM13.2 Describe disaster management cycle. SGD</div>		<div>RADIOLOGY</div>		
WEEK 35						

MONDAY	CLINICAL POSTINGS	MEDICINE PRIMARY AND SECONDARY DEFICIENCIES OF ADAPTIVE IMMUNE DEFICIENCIES	L U N C H  B R E A K	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
TUESDAY	CLINICAL POSTINGS	SURGERY CM13.4 Describe the details of the National Disaster management Authority. SGD		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		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		
WEEK 36						

MONDAY	CLINICAL POSTINGS	MEDICINE HIV - PRESENTING PROBLEMS IN HIV INFECTION - IM 6.13 TO 6.18	L U N C H  B R E A K	Lecture Revision	SURGERY IM5.18 Enumerate the indications for hepatic transplantatin. SGD	SDL (RADIOLOGY)
TUESDAY	CLINICAL POSTINGS	SURGERY IM12.11 Interpret thyroid function tests in hypo-and hyperthyroidism. SGD		OBS & GYN OG33.3 Describe the screening for cervical cancer in a simulated environment SGD	PAEDIATRICS PE 30.14 Discuss the etio-pathogenesis, 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		ANAESTHESIA/RD and RT		
WEEK 37						

MONDAY	CLINICAL POSTINGS	MEDICINE HIV - COMPLICATIONS IM 6.19 TO 6.24	L U N C H  B R E A K	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
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		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		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	<p><b>SURGERY</b></p> <p>IM15.6 Distinguish between upper and lower gastrointestinal bleeding based on the clinical features. SGD</p>		<p><b>ANAESTHESIA</b></p> <p>AS10.2 hazards in peri operative period and prevention: SGD</p>	
WEEK 38					
MONDAY	CLINICAL POSTINGS	MEDICINE	L U N C H  B R E A K	Lecture Revision	<p><b>SURGERY</b></p> <p>IM15.10 Enumerate the indications for endoscopy, colonoscopy and other imaging procedures in the investigation of Upper GI bleeding. SGD</p> <p><b>SDL (RADIOLOGY)</b></p>
TUESDAY	CLINICAL POSTINGS	<p><b>SURGERY</b></p> <p>IM15.10 Enumerate the indications for endoscopy, colonoscopy and other imaging procedures in the investigation of Upper GI bleeding. Continued SGD</p>		<p><b>OBS &amp; GYN</b></p> <p>OG34.4</p> <p>Operative Gynecology -surgery for ovarian tumours; staging laparotomy; vaginal hysterectomy including pelvic floor repair; Fothergill's operation SGD</p>	<p><b>PAEDIATRICS</b></p> <p>PE 31.5 Discuss the etio-pathogenesis, clinical types, presentations, management and prevention of childhood Asthma</p> <p><b>LECTURE</b></p> <p><b>SDL (PAEDIATRICS)</b></p> <p>Management of stridor in children</p>
WEDNESDAY	CLINICAL POSTINGS	<p><b>OBS &amp; GYN</b></p> <p>OG34.4</p> <p>Laparoscopy; hysteroscopy; management of postoperative complications</p> <p>OG 35.6</p> <p>Ethics in all aspects of medical practice SGD</p>		MEDICINE	<p>PS12.4 Describe the treatment of psychosomatic disorders including behavioural, psychosocial and pharmacologic therapy</p> <p>PS12.6 Enumerate and describe the pharmacologic basis and side effects of drugs used in psychosomatic disorders</p> <p>PS16.1 Enumerate and describe common psychiatric disorders in the elderly including dementia, depression and psychosis</p> <p>PS16.2 Describe the aetiology and magnitude of psychiatric illness in the elderly</p> <p>PS16.3 Describe the therapy of psychiatric illness in elderly including psychosocial and behavioural therapy</p> <p><b>SDL -SURGERY</b></p> <p>Encysted Hydrocele of the Card</p>

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 and 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		
WEEK 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  B R E A K	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		SURGERY IM16.17 Describe and enumerate the indications for Surgery in 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 Klinefelter 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		
WEEK 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	<p><b>SURGERY</b></p> <p>PE21.14 Recognize common surgical conditions of the abdomen and genitourinary indications for system and enumerate the referral including acute and subacute intestinal obstruction, appendicitis pancreatitis perforation intussusception, Phimosis, undescended testis, Chordee, hypospadiasis, Torsion testis, hernia Hydrocele, Vulval Synechiae. SGD</p>
WEDNESDAY	CLINICAL POSTINGS	<p><b>OBS &amp; GYN</b></p> <p>OG 37.2</p> <p>Laparotomy and hysterectomy</p> <p>LECTURE</p>
THURSDAY	CLINICAL POSTINGS	<p><b>OBS &amp; GYN</b></p> <p>OG 38.1</p> <p>Laparoscopy</p> <p>LECTURE</p>
FRIDAY	CLINICAL POSTINGS	MEDICINE

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



SATURDAY	CLINICAL POSTINGS	<b>SURGERY</b> PE21.14 Recognize common surgical conditions of the abdomen and genitourinary system and enumerate the indications for referral including acute and subacute intestinal obstruction, appendicitis pancreatitis perforation intussusception, Phimosis, undescended testis, Chordee, hypospadiasis,Torsion testis, hernia Hydrocele, Vulval Synechiae. Continued SGD		ANAESTHESIA/RD and RT		
WEEK 41						
MONDAY	CLINICAL POSTINGS	MEDICINE	L U N C H  B R E A	<b>ENT</b>  EN 4.44 Describe the clinical features, investigations and principles of management of Benign lesions of the vocal cord L	<b>SURGERY</b> 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	<b>SURGERY</b> 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		<b>OBS &amp; GYN</b> OG13.3 IOL/artificial rupture of Membranes SGD	<b>PAEDIATRICS</b> 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	<b>OBS &amp; GYN</b> OG13.4 Describe stages of normal labor SGD		<b>MEDICINE</b>	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
FRIDAY	CLINICAL POSTINGS	MEDICINE
SATURDAY	CLINICAL POSTINGS	SURGERY OR1.3 Describe and discuss the aetiopathogenesis, clinical features, investigations, and principles of management of soft tissue injuries. SGD

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SURGERY OR1.1 Describe and discuss the principles of pre-hospital care and casualty management of a trauma victim including principles of triage. SGD	MEDICINE	SDL -SURGERY Horse shoe Kidney
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
ANAESTHESIA AS3.3 clinical examination for a patient undergoing surgery:  DOAP		

## WEEK 42

MONDAY	CLINICAL POSTINGS	MEDICINE
TUESDAY	CLINICAL POSTINGS	SURGERY PM5.1 Enumerate the indications and describe the principles of amputation. SGD

SGD (Ophthal) Revision	SURGERY OR1.4 Describe and discuss the principles of management of soft tissue injuries. SGD	SDL (RADIOLOGY)
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
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		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	PAEDIATRICS PE 34.14 Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of fever in children LECTURE	
SATURDAY	CLINICAL POSTINGS	SURGERY PM7.8 Enumerate the causes of, describe, classify Pressure sores, prevention, and treatment. SGD		ANAESTHESIA/RD and RT		
WEEK 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 N C H  B R E A K	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)
WEDNESDAY	CLINICAL POSTINGS	OBS & GYN OG17.2 Care of the breast, importance and the technique of breast feeding LECTURE		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		SURGERY PM7.9 Enumerate the indications of debridement, and Split thickness skin grafting. Continued SGD	MEDICINE	SDL -SURGERY Mulberry Stone of Kidney
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		ANAESTHESIA/RD and RT	AETCOM	
WEEK 44						

MONDAY	CLINICAL POSTINGS	MEDICINE	L U N C H  B R E A K	SGD Revision	<b>SURGERY</b> <b>PM8.1</b> Describe the clinical features, evaluation, diagnosis and management of disability following traumatic brain injury. Continued SGD	SDL (Medicine)
TUESDAY	CLINICAL POSTINGS	<b>SURGERY</b> RT1.3 Enumerate, describe and discuss and classify staging of cancer (AJCC, FIGO etc.). SGD		<b>OBS &amp; GYN</b> <b>OG19.3</b> Tubal ligation SGD	<b>PAEDIATRICS</b> PE 34.17 Enumerate the common causes of fever and discuss the etiopathogenesis, clinical features, complications and management of child with Typhoid <b>LECTURE</b>	<b>SDL (PAEDIATRICS)</b> Genetic counseling in Downs syndrome
WEDNESDAY	CLINICAL POSTINGS	<b>OBS &amp; GYN</b> <b>OG19.4</b> Enumerate the indications for, describe the steps in and insert and remove an intrauterine device PAP smear <b>LECTURE</b>		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	<b>SDL (OBS&amp;GYN)</b> Classification of Ovarian cancer
THURSDAY	CLINICAL POSTINGS	<b>ORTHO PM 8.1</b> Describe the clinical features, evaluation, diagnosis and management of disability following traumatic brain injury <b>SGL</b>		<b>SURGERY</b> RT1.3 Enumerate, describe and discuss and classify staging of cancer (AJCC, FIGO etc.). Continued SGD	MEDICINE	
FRIDAY	CLINICAL POSTINGS	MEDICINE		<b>OBS &amp; GYN</b> <b>OG20.2</b> Informed consent to a person wishing to undergo Medical Termination of Pregnancy <b>LECTURE</b>	<b>PAEDIATRICS</b> 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 <b>SGD</b>	<b>SDL (OPHTHAL)</b> 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	AETCOM
WEEK 45					
MONDAY	MODEL EXAM (GENERAL MEDICINE INCLUDING PSYCHIATRY, DERM AND RESP.MEDICINE)	MEDICINE	L U N C H  B R E A K	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
WEDNESDAY	MODEL EXAM (OBGYN)	OBS & GYN OG35.16 Diagnose and provide emergency management of ante partum and postpartum hemorrhage LECTURE		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		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 Rickettsial diseases SGD	SGD Revision Management and preventive aspects of prolapse of uterus
SATURDAY	MODEL EXAM (ENT)	SURGERY RT4.8 Describe oncological emergencies and palliative care. SGD	ANAESTHESIA/RD and RT	AETCOM	

