

Teerthanker Mahaveer Medical College & Research Center

Teerthanker Mahaveer University

Delhi Road, Moradabad - 244001

Time Table Schedule (Phase 2nd MBBS as per New Curriculum w.e.f AUGUST 2019) Batch 2021-22 w.e.f. 20.02.2023 (36 Weeks)

Day/Time	8:00-9:00 am	9:00-10:00 am	10:00 am - 1:00 pm	1:00-2:00pm	2:00-3:00pm	3:00-4:00pm
Monday	Medicine (L)	Microbiology (L)	Clinical Posting (P) with Three Hour Skill Lab Posting Every week	LUNCH	Microbiology - SGT/SDL/Practical /Integrated	
Tuesday	Community Medicine (L) / Forensic Medicine (L)	Pharmacology (L)	Clinical Posting (P) with Three Hour Skill Lab Posting Every week		Pharmacology - SGT/SDL/Practical/Integrated	
Wednesday	Surgery (L)	Microbiology/ Forensic Medicine (L)	Clinical Posting (P) with Three Hour Skill Lab Posting Every week		SGT/SDL Session	AETCOM Session
Thursday	Pathology - SGT/SDL	Pharmacology (L)	Clinical Posting (P) with Three Hour Skill Lab Posting Every week		Forensic Medicine/ Community Medicine - SGT/SDL/Integrated /Practical	
Friday	Obstetrics & Gynecology (L)	Pathology (L)	Clinical Posting (P) with Three Hour Skill Lab Posting Every week		Pathology - SDL/SGT/ Practical/Integrated	
Saturday	Pharmacology - SGT/SDL	Pathology (L)	Clinical Posting (P) with Three Hour Skill Lab Posting Every week		Alignment & Integration, Pandemic Module and AETCOM Session	
	Every 2nd Tuesday - Forensic Medicine	Every 4th Wednesday - Forensic Medicine	Clinical Posting - 4weeks in General Medicine; General Surgery, Obstetrics & Gynecology, Community Medicine, Eye, ENT; and 2 weeks in Pediatrics, Orthopedics, Respiratory Medicine, Psychiatry, Radiodiagnosis & Skin		Every 1st & 3rd Thursday - Forensic Medicine; Every 2nd & 4th Thursday - Community Medicine	

AETCOM - 1st Wednesday - Pathology; 2nd Wednesday - Microbiology; 3rd Wednesday - Pharmacology; 4th Wednesday - First Three Wednesday - Forensic Medicine, Next Three Wednesday - Community Medicine, followed by next two Wednesday for Medicine, Surgery & Obstetrics & Gynecology

1 week Holi Vacations (06/3/23-11/3/23); 1 week Diwali Vacations (12/11/23-18/11/23); 2 weeks each for 1st Terminal (22/5/23-03/6/23), 2nd Terminal (03/10/23-14/10/23) and Pre-University Exam (11/12/23 onwards); Four Days Every Year - Annual Sports (Weekend / Holidays).

SGT - Small Group Teaching Includes: Tutorials, Seminars, Integrated Learning; SDL - Self Directed Learning; L - Lecture; P - Practical

1st Wednesday - Microbiology; 2nd Wednesday - Pharmacology; 3rd Wednesday - Forensic Medicine (Odd Months) & Community Medicine (Even Months); 4th Wednesday - Pathology

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Tuesday	Community Medicine (L) / Forensic Medicine (L)	Pharmacology (L)	Clinical Posting (P) with Three Hour Skill Lab Posting Every week		Pharmacology - SGT/SDL/Practical/Integrated		
Wednesday	Surgery (L)	Microbiology/ Forensic Medicine (L)	Clinical Posting (P) with Three Hour Skill Lab Posting Every week		SGT/SDL Session	AETCOM Session	AETCOM - 1st Wednesday - Pathology; 2nd Wednesday - Microbiology; 3rd Wednesday - Pharmacology; 4th Wednesday - First Three Wednesday - Forensic Medicine, Next Three Wednesday - Community Medicine, followed by next two Wednesday for Medicine, Surgery & Obstetrics & Gynecology
Thursday	Pathology - SGT/SDL	Pharmacology (L)	Clinical Posting (P) with Three Hour Skill Lab Posting Every week		Forensic Medicine/ Community Medicine - SGT/SDL/Integrated /Practical		
Friday	Obstetrics & Gynecology (L)	Pathology (L)	Clinical Posting (P) with Three Hour Skill Lab Posting Every week		Pathology - SDL/SGT/ Practical/Integrated		
Saturday	Pharmacology - SGT/SDL	Pathology (L)	Clinical Posting (P) with Three Hour Skill Lab Posting Every week		Alignment & Integration, Pandemic Module and AETCOM Session		
	Every 2nd Tuesday - Forensic Medicine	Every 4th Wednesday - Forensic Medicine	Clinical Posting - 4weeks in General Medicine; General Surgery, Obstetrics & Gynecology, Community Medicine, Eye, ENT; and 2 weeks in Pediatrics, Orthopedics, Respiratory Medicine, Psychiatry, Radiodiagnosis & Skin		Every 1st & 3rd Thursday - Forensic Medicine; Every 2nd & 4th Thursday - Community Medicine		1 week Holi Vacations (06/3/23-11/3/23); 1 week Diwali Vacations(12/11/23-18/11/23); 2 weeks each for 1st Terminal (22/5/23-03/6/23), 2nd Terminal (03/10/23-14/10/23) and Pre-University Exam (11/12/23 onwards); Four Days Every Year - Annual Sports (Weekend / Holidays).
	SGT - Small Group Teaching Includes: Tutorials, Seminars, Integrated Learning; SDL - Self Directed Learning; L - Lecture; P - Practical				1st Wednesday - Microbiology; 2nd Wednesday - Pharmacology; 3rd Wednesday - Forensic Medicine (Odd Months) & Community Medicine (Even Months); 4th Wednesday - Pathology		

Second Professional Teaching Hours

Subject:	Lecture (Hours)	Small Group Learning (Hours)	Clinical Posting (Hours)	Self Directed Learning (Hours)	Total (Hours)
Pathology	80	138		12	230
Pharmacology	80	138		12	230
Microbiology	70	110		10	190
Community Medicine	20	30		10	60
Forensic Medicine & Toxicology	15	30		5	50
Clinical Subjects			540		540
Medicine	25				25
Surgery	25				25
Obstetrics & Gynaecology	25				25
AETCOM		29		8	37
Sports				28	28
Total					1440

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Time Table Schedule (Phase 2nd MBBS as per New Curriculum w.e.f AUGUST 2019) Batch 2021-22 Clinical Posting w.e.f. 20.02.2023 (36 Weeks)

Week 1	Monday	IM 11.1: Perform and demonstrate a systematic examination based on the history that will help establish the diagnosis and estimate its severity including: measurement of pulse, blood pressure and respiratory rate, jugular venous forms and pulses, peripheral pulses, conjunctiva and fundus, lung, cardiac examination including palpation and auscultation with identification of heart sounds and murmurs, abdominal distension and splenic palpation	Unit 1 (Dr. V K Singh)	Students are divided into Three Groups with Each posting of 4 weeks from 20.02.2023 to 25.03.2023; 27.03.2023 to 22.04.2023 and 23.04.2023 to 20.05.2023
	Tuesday		Unit 5 (Dr. A Kumar)	
	Wednesday		Unit 5 (Dr. A Kumar)	
	Thursday		Unit 1 (Dr. V K Singh)	
	Friday		Unit 1 (Dr. V K Singh)	
	Saturday		Unit 5 (Dr. A Kumar)	
	Monday		Unit 1 (Dr. V K Singh)	
Week 2	Tuesday	IM 1.10: Elicit document and present an appropriate history that will establish the diagnosis, cause and severity of heart failure including: presenting complaints, precipitating and exacerbating factors, risk factors exercise tolerance, changes in sleep patterns, features suggestive of infective endocarditis	Unit 5 (Dr. A Kumar)	
	Wednesday		Unit 1 (Dr. V K Singh)	
	Thursday		Unit 5 (Dr. A Kumar)	
	Friday		Unit 2 (Dr. Vishvanayak)	
	Saturday		Unit 2 (Dr. Vishvanayak)	
	Monday		Unit 2 (Dr. Vishvanayak)	
	Tuesday		Unit 2 (Dr. Vishvanayak)	
Week 3	Wednesday	IM 1.12 Demonstrate peripheral pulse, volume, character, quality and variation in various causes of heart failure	Unit 2 (Dr. Vishvanayak)	
	Thursday		Unit 3 (Dr. K Gopal)	
	Friday		Unit 3 (Dr. K Gopal)	
	Saturday		Unit 3 (Dr. K Gopal)	
	Monday		Unit 3 (Dr. K Gopal)	
	Tuesday		Unit 4 (Dr. J Haria)	
	Wednesday		Unit 4 (Dr. J Haria)	
Week 4	Thursday	IM 1.13: Measure the blood pressure accurately, recognise and discuss alterations in blood pressure in valvular heart disease and other causes of heart failure and cardiac tamponade and Ward Relieving	Unit 4 (Dr. J Haria)	
	Friday		Unit 4 (Dr. J Haria)	
	Saturday		Unit 4 (Dr. J Haria)	
	Monday		Unit 4 (Dr. J Haria)	
	Tuesday		Unit 4 (Dr. J Haria)	
	Wednesday		Unit 4 (Dr. J Haria)	
	Thursday		Unit 4 (Dr. J Haria)	

A Batch of 10 students will be allocated to each unit of medicine and they would further be distributed in five faculty members of each unit and would be assigned the bed number of patients whom they would follow as per competencies decided

Holi Vacations 06.03.2023 to 11.03.2023

Week 5	Monday	SU 4.1 History and examination of burn patient	Unit 2 (Dr. S Kanth)	Students are divided into Three Groups with Each posting of 4 weeks from 20.02.2023 to 25.03.2023; 27.03.2023 to 22.04.2023 and 23.04.2023 to 20.05.2023
	Tuesday		Unit 2 (Dr. S Kanth)	
	Wednesday		Unit 2 (Dr. S Kanth)	
	Thursday		Unit 2 (Dr. S Kanth)	
	Friday		Unit 2 (Dr. S Kanth)	
	Saturday		Unit 2 (Dr. S Kanth)	
	Monday		Unit 2 (Dr. S Kanth)	
Week 6	Tuesday	SU 5.2 History and examination of wound/ulcer	Unit 1 (Dr. N K Singh)	
	Wednesday		Unit 1 (Dr. N K Singh)	
	Thursday		Unit 1 (Dr. N K Singh)	
	Friday		Unit 1 (Dr. N K Singh)	
	Saturday		Unit 1 (Dr. N K Singh)	
	Monday		Unit 1 (Dr. N K Singh)	
	Tuesday		Unit 1 (Dr. N K Singh)	
Week 7	Wednesday	SU 6.1 History and examination of a abscess /skin infection	Unit 3 (Dr. S C Sharma)	
	Thursday		Unit 3 (Dr. S C Sharma)	
	Friday		Unit 3 (Dr. S C Sharma)	
	Saturday		Unit 3 (Dr. S C Sharma)	
	Monday		Unit 3 (Dr. S C Sharma)	
	Tuesday		Unit 3 (Dr. S C Sharma)	
	Wednesday		Unit 3 (Dr. S C Sharma)	
Week 8	Thursday	S U 9.1 How to investigate a patient of surgery and Ward Relieving	Unit 5 (Dr. C K Jharkmola)	
	Friday		Unit 5 (Dr. C K Jharkmola)	
	Saturday		Unit 5 (Dr. C K Jharkmola)	
	Monday		Unit 5 (Dr. C K Jharkmola)	
	Tuesday		Unit 5 (Dr. C K Jharkmola)	
	Wednesday		Unit 5 (Dr. C K Jharkmola)	
	Thursday		Unit 5 (Dr. C K Jharkmola)	
Week 9	Friday	OG8.3 Describe, demonstrate, document and perform an obstetrical examination including a general and abdominal examination and clinical monitoring of maternal and fetal well-being	Unit 1 (Dr. A Lalawani)	Students are divided into Three Groups with Each posting of 4 weeks from 20.02.2023 to 25.03.2023; 27.03.2023 to 22.04.2023 and 23.04.2023 to 20.05.2023
	Saturday		Unit 1 (Dr. A Lalawani)	
	Monday		Unit 1 (Dr. A Lalawani)	
	Tuesday		Unit 1 (Dr. A Lalawani)	
	Wednesday		Unit 1 (Dr. A Lalawani)	
	Thursday		Unit 1 (Dr. A Lalawani)	
	Friday		Unit 1 (Dr. A Lalawani)	
Week 10	Saturday	OG35.5. Determine gestational age, EDD and obstetric formula	Unit 2 (Dr. K Rani)	
	Monday		Unit 2 (Dr. K Rani)	
	Tuesday		Unit 2 (Dr. K Rani)	
	Wednesday		Unit 2 (Dr. K Rani)	
	Thursday		Unit 2 (Dr. K Rani)	
	Friday		Unit 2 (Dr. K Rani)	
	Saturday		Unit 2 (Dr. K Rani)	
Week 11	Monday	OG8.2 Elicit document and present an obstetric history including menstrual history, last menstrual period, previous obstetric history, comorbid conditions, past medical history and surgical history	Unit 3 (Dr. S Agarwal)	
	Tuesday		Unit 3 (Dr. S Agarwal)	
	Wednesday		Unit 3 (Dr. S Agarwal)	
	Thursday		Unit 3 (Dr. S Agarwal)	
	Friday		Unit 3 (Dr. S Agarwal)	
	Saturday		Unit 3 (Dr. S Agarwal)	
	Monday		Unit 3 (Dr. S Agarwal)	
Week 12	Tuesday	OG35.6 Demonstrate ethical behavior in all aspects of medical practice.	Unit 2 (Dr. K Rani)	
	Wednesday		Unit 2 (Dr. K Rani)	
	Thursday		Unit 2 (Dr. K Rani)	
	Friday		Unit 2 (Dr. K Rani)	
	Saturday		Unit 2 (Dr. K Rani)	
	Monday		Unit 2 (Dr. K Rani)	
	Tuesday		Unit 2 (Dr. K Rani)	
Week 13	Wednesday	OG8.3 Describe, demonstrate, document and perform an obstetrical examination including a general and abdominal examination and clinical monitoring of maternal and fetal well-being;	Unit 1 (Dr. A Lalawani)	
	Thursday		Unit 1 (Dr. A Lalawani)	
	Friday		Unit 1 (Dr. A Lalawani)	
	Saturday		Unit 1 (Dr. A Lalawani)	
	Monday		Unit 1 (Dr. A Lalawani)	
	Tuesday		Unit 1 (Dr. A Lalawani)	
	Wednesday		Unit 1 (Dr. A Lalawani)	
Week 14	Thursday	OG8.3 Describe, demonstrate, document and perform an obstetrical examination including a general and abdominal examination and clinical monitoring of maternal and fetal well-being;	Unit 1 (Dr. A Lalawani)	
	Friday		Unit 1 (Dr. A Lalawani)	
	Saturday		Unit 1 (Dr. A Lalawani)	
	Monday		Unit 1 (Dr. A Lalawani)	
	Tuesday		Unit 1 (Dr. A Lalawani)	
	Wednesday		Unit 1 (Dr. A Lalawani)	
	Thursday		Unit 1 (Dr. A Lalawani)	
Week 15	Friday	Ward Relieving	Unit 3 (Dr. S Agarwal)	
	Saturday		Unit 3 (Dr. S Agarwal)	
	Monday		Unit 3 (Dr. S Agarwal)	
	Tuesday		Unit 3 (Dr. S Agarwal)	
	Wednesday		Unit 3 (Dr. S Agarwal)	
	Thursday		Unit 3 (Dr. S Agarwal)	
	Friday		Unit 3 (Dr. S Agarwal)	

First Terminal 22.05.2023 to 03.06.2023

Week 13	Monday	CM 2.1&2.2: Describe the steps and perform clinico socio-cultural and demographic	Dr. S K Gupta	Students are divided into Three Groups with Each posting of 4 weeks from 22.05.2023 to 03.06.2023
	Tuesday		Dr. Sadhna Singh	
	Wednesday		Dr. Anish Prabhakar	
	Thursday		Dr. Bhaskar Watode	
	Friday		Dr. Pooja Sindwani	
	Saturday		Dr. Shilpa Reddy	
	Monday		Dr. Shilpa Reddy	

Week 14	Monday	CM 3.2: Describe concepts of safe and wholesome water, sanitary sources of water,	Dr. Amit Kumar	05.06.2023 to 01.07.2023; 03.07.2023 to 29.07.2023 and 31.07.2023 to 26.08.2023	
	Tuesday	CM 7.3: Enumerate, describe and discuss the modes of transmission and measures for	Dr. S K Gupta		
	Wednesday	CM 5.4: Plan and recommend a suitable diet for the individuals and families based on	Dr. Sadhna Singh		
	Thursday	CM 5.4: Plan and recommend a suitable diet for the individuals and families based on	Dr. Anish Prabhakar		
	Friday	CM 5.4: Plan and recommend a suitable diet for the individuals and families based on	Dr. Bhaskar Watode		
	Saturday	CM 5.4: Plan and recommend a suitable diet for the individuals and families based on	Dr. Sadhna Singh		
	Monday	CM 17.5: Describe health care delivery in India	Dr. Shilpa Reddy		
Week 15	Tuesday	CM 3.5: Describe the standards of housing and the effect of housing on health	Dr. Aftab		
	Wednesday	CM 14.1: Define and classify hospital waste	Dr. S K Gupta		
	Thursday	CM 14.1: Define and classify hospital waste	Dr. Sadhna Singh		
	Friday	CM 17.5: Describe health care delivery in India	Dr. Anish Prabhakar		
	Saturday	CM 17.5: Describe health care delivery in India	Dr. Bhaskar Watode		
	Week 16	Monday	CM 5.3: Define and describe common nutrition related health disorders (including macro-PEM, Micro-iron, Zn, iodine, Vit. A), their control and management		Dr. Anish Prabhakar
		Tuesday	CM 5.3: Define and describe common nutrition related health disorders (including macro-PEM, Micro-iron, Zn, iodine, Vit. A), their control and management		Dr. Shilpa Reddy
Wednesday		CM 3.6: Describe the role of vectors in the causation of diseases. Also discuss National Vector Borne disease Control Program	Dr. Pooja Sindwani		
Thursday		CM 3.6: Describe the role of vectors in the causation of diseases. Also discuss National Vector Borne disease Control Program	Dr. S K Gupta		
Friday		Revision and Record book checking	All Faculty		
Saturday		Ward Relieving	All Faculty		
Week 17		Monday	OPI.3: Demonstrate the steps in performing the visual acuity assessment for distance vision, near vision, colour vision, the pin hole test and the menace and blink reflexes.	Dr. A Chander	Students are divided into Three Groups with Each posting of 4 weeks from 05.06.2023 to 01.07.2023; 03.07.2023 to 29.07.2023 and 31.07.2023 to 26.08.2023
	Tuesday		Dr. A Chander		
	Wednesday		Dr. A Chander		
	Thursday		Dr. A Chander		
	Friday		Dr. A Chander		
	Saturday	OP 3.1: Elicit document and present an appropriate history in a patient presenting with a "red eye" including congestion, discharge, pain correctly.	Dr. P S Rastogi		
	Monday		Dr. P S Rastogi		
Week 18	Tuesday		Dr. P S Rastogi		
	Wednesday		Dr. P S Rastogi		
	Thursday		Dr. P S Rastogi		
	Friday	OP 3.2: Demonstrate document and present the correct method of examination of a "red eye" including vision assessment, corneal lustre, pupil abnormality, ciliary tenderness	Dr. Sadaf Khan		
	Saturday		Dr. Sadaf Khan		
	Week 19	Monday	OP 3.2: Demonstrate document and present the correct method of examination of a "red eye" including vision assessment, corneal lustre, pupil abnormality, ciliary tenderness	Dr. Sadaf Khan	
		Tuesday		Dr. Sadaf Khan	
Wednesday			Dr. Sadaf Khan		
Thursday		OP 7.3: Demonstrate the correct technique of ocular examination in a patient with a cataract correctly.	Dr. A Chander		
Friday			Dr. A Chander		
Saturday			Dr. A Chander		
Week 20		Monday		Dr. A Chander	
	Tuesday		Dr. A Chander		
	Wednesday	OP 9.1: Demonstrate the correct technique to examine extra ocular movements (Unioocular & Binocular) and Ward Relieving	Dr. P S Rastogi		
	Thursday		Dr. P S Rastogi		
	Friday		Dr. P S Rastogi		
	Saturday		Dr. P S Rastogi		
	Week 21	Monday	EN 1.1: Describe the Anatomy & physiology of ear, nose, throat, head & neck - introduction and overview	Dr. P Chaterjee	
Tuesday			Dr. P Chaterjee		
Wednesday			Dr. P Chaterjee		
Thursday			Dr. P Chaterjee		
Friday			Dr. P Chaterjee		

Week 22	Saturday		Dr. P Chaterjee	01.07.2023; 03.07.2023 to 29.07.2023 and 31.07.2023 to 26.08.2023
	Monday		Dr. P Chaterjee	
	Tuesday		Dr. K V K Sudhakar	
	Wednesday		Dr. K V K Sudhakar	
	Thursday		Dr. K V K Sudhakar	
	Friday		Dr. K V K Sudhakar	
Week 23	Saturday	EN 1.2 Describe the pathophysiology of common diseases in ENT - introduction and overview	Dr. K V K Sudhakar	Students are divided into Three Groups with Each posting of 2 weeks from 28.02.2023 to 09.09.2023; 11.09.2023 to 23.09.2023 and 25.09.2023 to 21.10.2023
	Monday		Dr. K V K Sudhakar	
	Tuesday		Dr. K V K Sudhakar	
	Wednesday	EN 2.1: Elicit document and present an appropriate history in a patient presenting with an ENT complaint - introduction and overview	Dr. A Jain	
	Thursday		Dr. A Jain	
	Friday		Dr. A Jain	
Week 24	Saturday		Dr. A Jain	
	Monday	EN 2.1: Elicit document and present an appropriate history in a patient presenting with	Dr. A Jain	
	Tuesday	EN 2.2: Demonstrate the correct use of a headlamp in the examination of the ear, nose and throat - introduction and overview and Ward Relieving	Dr. A Singhal	
	Wednesday		Dr. A Singhal	
	Thursday		Dr. A Singhal	
	Friday		Dr. A Singhal	
Week 25	Saturday		Dr. A Singhal	
	Monday	OR1.1: Describe and discuss the Principles of pre hospital care and casualty management of a trauma victim including principles of triage.	Unit 2 (Dr. S Singh)	
	Tuesday		Unit 3 (Dr. M Sharma)	
	Wednesday		Unit 1 (Dr. A Saraf)	
	Thursday	OR1.2: Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of shock.	Unit 2 (Dr. S Singh)	
	Friday		Unit 3 (Dr. M Sharma)	
Week 26	Saturday		Unit 1 (Dr. A Saraf)	
	Monday	OR2.16: Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of open fractures with focus on secondary infection, prevention and management	Unit 2 (Dr. S Singh)	
	Tuesday		Unit 3 (Dr. M Sharma)	
	Wednesday		Unit 1 (Dr. A Saraf)	
	Thursday		Unit 2 (Dr. S Singh)	
	Friday		Unit 3 (Dr. M Sharma)	
Saturday	Ward Relieving	Unit 1 (Dr. A Saraf)		

Second Terminal Exam 03.10.2023 to 14.10.2023

Week 27	Monday	PE 1.1: How to take detailed history of Pediatric case from parents including birth	Unit 1 (Dr. R Singh)	Students are divided into Three Groups with Each posting of 2 weeks from 28.02.2023 to 09.09.2023; 11.09.2023 to 23.09.2023 and 25.09.2023 to 21.10.2023	
	Tuesday	PE 1.5: How to take developmental history from parents and how to Perform	Unit 2 (Dr. B Maini)		
	Wednesday	PE 1.2: How to elicit Dietary History and interpret the nutritional intake as per daily req.	Unit 3 (Dr. B Gaur)		
	Thursday	PE 1.3: Immunization History: Assess patient for fitness for immunization and prescribe	Unit 1 (Dr. R Singh)		
	Friday	PE 1.3: How to perform head to toe general physical examination in a child	Unit 3 (Dr. B Gaur)		
	Saturday	PE 1.4: Anthropometry: How to Perform anthropometric measurements in children of	Unit 2 (Dr. B Maini)		
	Monday	PE 1.7: How to record vitals parameters (BP,Pulse,RR,Temp) in a child and interpret as	Unit 1 (Dr. R Singh)		
	Tuesday	PE 1.6 & 1.7: Perform routine Adolescent Health checkup including eliciting history,	Unit 3 (Dr. B Gaur)		
	Wednesday	PE 1.7: Assessment of a child with failure to thrive(FTT) including appropriate	Unit 2 (Dr. B Maini)		
	Thursday	PE 1.7 Assessment & classify the nutritional req. of infants, children & adol. &	Unit 1 (Dr. R Singh)		
	Friday	PE 1.7: Assessment of a child with short stature: elicit, document & present history &	Unit 2 (Dr. B Maini)		
	Saturday	PE 1.7: Assessment of a child with developmental delay, elicit, document & present	Unit 3 (Dr. B Gaur)		
	Monday	CT 1.8: Generate a differential diagnosis based on the clinical history and evolution of the disease that prioritises the most likely diagnosis	Unit 1 (Dr. M Maqsood)		Students are divided into Three Groups with Each posting of 2 weeks from 28.02.2023 to 09.09.2023; 11.09.2023 to 23.09.2023 and 25.09.2023 to 21.10.2023
	Tuesday		Unit 1 (Dr. M Maqsood)		
	Wednesday		Unit 1 (Dr. M Maqsood)		
	Thursday		Unit 1 (Dr. M Maqsood)		
	Friday		Unit 1 (Dr. M Maqsood)		
	Saturday	CT 1.6: Demonstrate and perform a systematic examination that establishes the diagnosis based on the clinical presentation that includes a) general examination, b) examination of the chest and lung including loss of volume, mediastinal shift, percussion and auscultation (including DOAP session of lung sounds and added sounds) c) examination of the lymphatic system and d) relevant CNS examination	Unit 1 (Dr. A Kumar)		
	Monday		Unit 1 (Dr. A Kumar)		
	Tuesday		Unit 1 (Dr. A Kumar)		
	Wednesday		Unit 1 (Dr. A Kumar)		
	Thursday		Unit 1 (Dr. S Periwal)		
	Friday		Unit 1 (Dr. S Periwal)		
	Saturday	Ward Relieving	Unit 1 (Dr. S Periwal)		
	Monday	PS 3.8 Enumerate and describe the essential investigations in patients with organic psychiatric disorders	Dr. S Nagendran	Students are divided into Three Groups with Each posting of 2 weeks from 23.10.2023 to 04.11.2023; 06.11.2023 to 25.11.2023 and 27.11.2023 to 09.12.2023	
	Tuesday		Dr. S Nagendran		
	Wednesday		Dr. S Nagendran		
	Thursday	PS 4.2: Elicit, describe and document clinical features of alcohol and substance use disorders	Dr. P Gupta		
Friday		Dr. P Gupta			
Saturday		Dr. P Gupta			
Monday		Dr. P Gupta			
Tuesday		Dr. P Gupta			
Wednesday	PS 4.3 Enumerate and describe the indications and interpret laboratory and other tests used in alcohol and substance abuse disorders	Dr. M Tyagi			
Thursday		Dr. M Tyagi			
Friday		Dr. M Tyagi			
Saturday	Ward Relieving	All Faculty			

Diwali Vacations 12.11.2023 to 18.11.2023

Week 28	Monday	DR 1.1: Enumerate the causative and risk factors of Acne	Dr. Dilip Meena	Students are divided into Three Groups with Each posting of 2 weeks from 23.10.2023 to 04.11.2023; 06.11.2023 to 25.11.2023 and 27.11.2023 to 09.12.2023
	Tuesday		Dr. Dilip Meena	
	Wednesday		Dr. Dilip Meena	
	Thursday	DR 1.2: Identify and grade the various common types of acne	Dr. K S Dhillon	
	Friday		Dr. K S Dhillon	
	Saturday		Dr. K S Dhillon	
	Monday		Dr. K S Dhillon	
	Tuesday		Dr. K S Dhillon	
	Wednesday	DR3.1: Identify and distinguish psoriatic lesions from other causes	Dr. S Sharma	
	Thursday		Dr. S Sharma	
Friday		Dr. S Sharma		
Saturday	Ward Relieving	All Faculty		

Week 35	Monday	RD 1.1: Understand various aspects of radioactivity & Radiation & its interaction with	Dr A Aagarwal	Students are divided into Three Groups with Each posting of 2 weeks from 23.10.2023 to 04.11.2023; 06.11.2023 to 25.11.2023 and 27.11.2023 to 09.12.2023
	Tuesday	RD 1.1: Understand various guidelines for radiation protection & various methods of radiation protection	Dr. V P Singh	
	Wednesday	R.D 1.2: Understand evolution pattern of Radiodiagnosis & principles of various modern imaging tools	Dr. S Pathak	
	Thursday	RD 1.3: Understand various imaging techniques employed in various ENT conditions their radiological features	Dr. R Rastogi	
	Friday	RD 1.4: USG applications in the diagnosis & management of pregnancy	Dr. A Malhotra	
	Saturday	RD 1.4: Routine radiographic technique used in diagnosis of various gynecological	Dr. S Chandak	
Week 36	Monday	RD 1.5: Radiological techniques used in diagnosis of various neurological conditions including spine	Dr. S Kumar	
	Tuesday	RD 1.5: Radiological techniques used in diagnosis of various chest conditions & their radiological features	Dr. V P Singh	
	Wednesday	RD 1.5: Radiological techniques used in diagnosis of various abdominal conditions (inflammatory & neoplastic) & their radiological features	Dr. S Kumar	
	Thursday	RD 1.6: Radiological techniques used in diagnosis of various Urogenital conditions & their radiological features	Dr. S Pathak	
	Friday	RD 1.6 Radiological techniques employed in diagnosis of various condition of acute abdomen & their radiological features	Dr. R Rastogi	
	Saturday	RD 1.7: Radiological techniques employed in diagnosis of common paediatric disease & their radiological features and Ward Relieving	Dr. A Malhotra	
	Pre University Exams from 11.12.2023 onwards followed by University Exams from Second Week of January 2024 onwards			

Teerthanker Mahaveer Medical College & Research Center

Teerthanker Mahaveer University

Delhi Road, Moradabad - 244001

Time Table Schedule (Phase 2nd MBBS as per New Curriculum w.e.f AUGUST 2019) Batch 2021-22 w.e.f. 20.02.2023 (36 Weeks)

Day/Time	8:00-9:00 am	9:00-10:00 am	10:00 am - 1:00 pm	1:00-2:00pm	2:00-3:00pm	3:00-4:00pm	
Monday	Medicine (L)	Microbiology (L)	Clinical Posting (P) with Three Hour	LUNCH	Microbiology - SGT/SDL/Practical /Integrated		
Tuesday	Community Medicine (L) / Forensic Medicine (L)	Pharmacology (L)	Clinical Posting (P) with Three Hour Skill Lab Posting Every week		Pharmacology - SGT/SDL/Practical/Integrated		
Wednesday	Surgery (L)	Microbiology/ Forensic Medicine (L)	Clinical Posting (P) with Three Hour Skill Lab Posting Every week		SGT/SDL Session	AETCOM Session	AETCOM - 1st Wednesday - Pathology; 2nd Wednesday - Microbiology; 3rd Wednesday - Pharmacology; 4th Wednesday - First Three Wednesday - Forensic Medicine, Next Three Wednesday - Community Medicine, followed by next two Wednesday for Medicine, Surgery & Obstetrics & Gynecology
Thursday	Pathology - SGT/SDL	Pharmacology (L)	Clinical Posting (P) with Three Hour Skill Lab Posting Every week		Forensic Medicine/ Community Medicine - SGT/SDL/Integrated /Practical		
Friday	Obstetrics & Gynecology (L)	Pathology (L)	Clinical Posting (P) with Three Hour		Pathology - SDL/SGT/ Practical/Integrated		
Saturday	Pharmacology - SGT/SDL	Pathology (L)	Clinical Posting (P) with Three Hour		Alignment & Integration		
	Every 2nd Tuesday - Forensic Medicine	Every 4th Wednesday - Forensic Medicine	Clinical Posting - 4weeks in General Medicine; General Surgery, Obstetrics & Gynecology, Community Medicine, Eye, ENT; and 2 weeks in Pediatrics, Orthopedics, Respiratory Medicine, Psychiatry, Radiodiagnosis & Skin		Every 1st & 3rd Thursday - Forensic Medicine; Every 2nd & 4th Thursday - Community Medicine		1 week Holi Vacations (06/3/23-11/3/23); 1 week Diwali Vacations(12/11/23-18/11/23); 2 weeks each for 1st Terminal (22/5/23-03/6/23), 2nd Terminal (03/10/23-14/10/23) and Pre-University Exam (11/12/23 onwards); Four Days Every Year - Annual Sports (Weekend / Holidays).
SGT - Small Group Teaching Includes: Tutorials, Seminars, Integrated Learning; SDL - Self Directed Learning; L - Lecture; P - Practical				1st Wednesday - Microbiology; 2nd Wednesday - Pharmacology; 3rd Wednesday - Forensic Medicine (Odd Months) & Community Medicine (Even Months); 4th Wednesday - Pathology			

Day/Time	8:00-9:00 am	9:00-10:00 am	10:00 am - 1:00 pm	1:00-2:00pm	2:00-3:00pm	3:00-4:00pm	Date
Monday	Medicine (L) IM01.1: Describe and discuss the epidemiology, pathogenesis clinical evolution and course of common causes of heart disease including: rheumatic/ valvular, ischemic, hypertrophic inflammatory	Microbiology (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	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week); Medicine; Surgery and Obstetrics & Gynecology: History Taking		Microbiology - SGT/SDL/Practical /Integrated- Microbiology-MI 1.2: Perform and identify the different causative agents of Infectious diseases by Gram Stain, ZN stain and stool routine microscopy		20.02.2023
Tuesday	Community Medicine (L) /-Community Medicine (5.1-Describe the common sources of various nutrients and special nutritional requirements according to age, sex, activity, physiological conditions) ,(5.3-Define and describe common nutrition related health disorders (including macro-PEM, Micro-iron, Zn, iodine, Vit. A), their control and management Forensic Medicine (L)	Pharmacology (L): Ph 1.1 -Define and describe the principles of pharmacology and pharmacotherapeutics	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week); Medicine; Surgery and Obstetrics & Gynecology: History Taking		Pharmacology - SGT/SDL/Practical/Integrated: Ph 2.1 - Demonstrate understanding of the use of various dosage forms (oral/local/parenteral; solid/liquid)		21.02.223

Week 1

Wednesday	SU 1.1 Describe basic concepts of homeostasis	Microbiology/ Forensic Medicine (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	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking
Thursday	Pathology - SGT/SDL: PA 1.1 Describe the role of a pathologist in diagnosis and management of disease, PA 1.2 Enumerate common definitions and terms used in Pathology PA1.3 Describe the history and evolution of Pathology	Pharmacology (L): Ph 1.2 - Describe the basis of Evidence based medicine and Therapeutic drug monitoring	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology:- 1. Demographic and Vital Statistics: OG 1.1A-Define and discuss birth rate, maternal mortality and morbidity.	Pathology (L)-Pathology (L) PA2.6 Describe and discuss cellular adaptations: atrophy, hypertrophy, hyperplasia, metaplasia, dysplasia	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking
Saturday	Pharmacology - SGT/SDL: Ph 1.2 - Describe the basis of Evidence based medicine and Therapeutic drug monitoring	Pathology (L)-Pathology (L) PA 2.4. Describe and discuss Cell death- types, mechanisms, necrosis, apoptosis (basic as contrasted with necrosis), autolysis	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking
Monday	Medicine (L) IM01.1: Describe and discuss the genetic basis of some forms of heart failure	Microbiology (L)-MI 1.6 Describe the mechanism of drug resistance, and the methods of antimicrobial susceptibility testing and monitoring of antimicrobial therapy	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination
Tuesday	Forensic Medicine (L) FM2.1: Demonstrate knowledge of basics of Forensic Medicine like definitions of Forensic medicine, Clinical Forensic Medicine, Forensic Pathology, State Medicine, Legal Medicine and Medical Jurisprudence; FM 1.3: Describe legal procedures including Criminal Procedure Code, Indian Penal Code, Indian Evidence Act, Civil and Criminal Cases,	Pharmacology (L): Ph 1.3 & 1.4: Enumerate and identify drug formulations and drug delivery systems; Describe absorption, distribution, metabolism & excretion of drugs	Clinical Posting (P): In Three Groups: Medicine; Surgery and Obstetrics & Gynecology: General Examination
Wednesday	SU 1.1, Describe Basic concepts of homeostasis, enumerate the metabolic	Microbiology (L)-MI 1.3 Describe the epidemiological basis of common infectious diseases	Clinical Posting (P): In Three Groups: Medicine; Surgery and Obstetrics & Gynecology: General Examination
Thursday	Pathology - SGT/SDL: PA PA 1.2 Enumerate common definitions and terms used in Pathology PA1.3 Describe the history and evolution of Pathology	Pharmacology (L): Ph 1.2 - Describe the basis of Evidence based medicine and Therapeutic drug monitoring	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking

LUNCH

LUNCH

Microbiology - SGT/SDL/Practical /Integrated Microbiology-MI 1.2: Perform and identify the different causative agents of Infectious diseases by Gram Stain, ZN stain and stool routine microscopy	AETCOM Session 2.1 - The Foundation of Communication-2 : Department of Pharmacology	22.02.2023
Forensic Medicine: FM 2.8: Describe and discuss postmortem changes including signs of death, cooling of body, post-mortem lividity, rigor mortis, cadaveric spasm, cold stiffening and heat stiffening.		23.02.2023
Pathology - SDL/SGT/ Practical/Integrated PA2.1. Demonstrate knowledge of the causes, mechanisms, types and effects of cell injury and their clinical significance , PA2.2 Describe the etiology of cell injury. Distinguish between reversible-irreversible injury: mechanisms; morphology of cell injury		24.02.2023
Pandemic Module: 2.1 Infection Control - Microbiology Department		25.02.2023
Microbiology - SGT/SDL/Practical /Integrated Microbiology-MI 1.4: 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		27.02.2023
Pharmacology - SGT/SDL/Practical/Integrated: Ph 2.1 - Demonstrate understanding of the use of various dosage forms (oral/local/parenteral; solid/liquid)		28.02.2023
Pharmacology - SGT/SDL/Practical/Integrated: Ph 2.1 - Demonstrate understanding of the use of various dosage forms (oral/local/parenteral; solid/liquid)	AETCOM Session 2.1 - The Foundation of Communication-2 : Department of Pharmacology	01.03.2023
Community Medicine -(5.2-Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method) SGT/SDL/Integrated /Practical		02.03.2023

Week 2

Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology:- Demographic and Vital Statistics: OG 1.1B -Define and discuss birth rate, maternal mortality and morbidity.	Pathology (L)-Pathology (L)PA 2.3. Intracellular accumulation of fats, proteins, carbohydrates, pigments PA2.5 Describe and discuss pathologic calcifications, gangrene.	Clinical Posting (P): In Three Groups: Medicine; Surgery and Obstetrics & Gynecology: General Examination	Pathology - SDL/SGT/ Practical/Integrated -PA2.8. Identify and describe various forms of cell injuries, their manifestations and consequences in gross and microscopic specimens.	03.03.2023
Saturday	Pharmacology - SGT/SDL: Ph 1.4 - Describe absorption, distribution, metabolism & excretion of drugs	Pathology (L)-Pathology - SGT/SDL PA2.7. Describe and discuss the mechanisms of cellular aging and apoptosis.	Clinical Posting (P): In Three Groups: Medicine; Surgery and Obstetrics & Gynecology: General Examination	Pandemic Module: 2.1 Infection Control - Microbiology Department	04.03.2023

Holi Vacations 06.03.23-11.03.23

Week 3

Monday	Medicine (L) IM01.3: Describe and discuss the aetiology microbiology pathogenies and clinical evolution of rheumatic fever, criteria, degree of rheumatic activity and rheumatic valvular heart disease and its	Microbiology (L)-MI1.7: Describe the immunological mechanisms in health	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination	Microbiology - SGT/SDL/Practical /Integrated -MI 1.5: Choose the most appropriate method of sterilization and disinfection to be used in specific situations in the laboratory, in clinical and surgical practice	13.03.2023
Tuesday	Community Medicine (L)-Community Medicine (5.3- Define and describe common nutrition related health disorders (including macro-PEM, Micro-iron, Zn, iodine, Vit. A) their control and management)	Pharmacology (L): Ph 1.4 - Describe absorption, distribution, metabolism & excretion of drugs	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination	Pharmacology - SGT/SDL/Practical/Integrated: Ph 2.2 - Prepare oral rehydration solution from ORS packet and explain its use	14.03.2023
Wednesday	SU1.2, Describe the factors that affect metabolic response to injury	Microbiology (L)-MI 1.8: Describe the mechanisms of immunity and response of the host immune system to infections	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination	SGT/SDL Session /forensic - FM: 2.9: Describe putrefaction, mummification, Adipocere and maceration. AETCOM Session 2.1 - The Foundation of Communication-2 : Department of Pharmacology	15.03.2023
Thursday	Pathology - SGT/SDL-PA4.1 Define and describe the general features of acute and chronic inflammation including stimuli, vascular and cellular events	Pharmacology (L): Ph 1.5 - Describe general principles of mechanism of drug action	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination	Forensic Medicine-FM: 2.9: Adipocere and maceration. Discuss estimation of time since death./ Community Medicine - SGT/SDL/Integrated /Practical	16.03.2023
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology Demographic and Vital Statistics:- OG 1.1C-Define and discuss birth rate, maternal mortality and morbidity.	Pathology (L)-PA4.2 Enumerate and describe the mediators of acute inflammation;	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination	Pathology - SDL/SGT/ Practical/Integrated -PA3.1 Describe the pathogenesis and pathology of amyloidosis PA3.2 Identify and describe amyloidosis in a pathology specimen	17.03.2023
Saturday	Pharmacology - SGT/SDL: Ph 1.4 - Describe absorption, distribution, metabolism & excretion of drugs	Pathology (L)-Pathology - SGT/SDL PA4.3 Define and describe chronic inflammation including causes, types, non-specific and granulomatous; and enumerate examples of each	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination	AETCOM Session 2.1 - The Foundation of Communication-2 : Department of Pharmacology	18.03.2023
Monday	Medicine (L) IM01.4 Stage heart failure	Microbiology (L)- MI 1.9: Discuss the immunological basis of vaccines and describe the Universal Immunisation schedule	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: Systemic Examination	Microbiology - SGT/SDL/Practical /Integrated-MI 1.10: Describe the immunological mechanisms in immunological disorder (hypersensitivity, autoimmune disorders and immunodeficiency states) and discuss the laboratory methods used in	20.03.2023

LUNCH

Week 4

Tuesday	Community Medicine (L)-Community Medicine (5.3- Define and describe common nutrition related health disorders (including macro-PEM, Micro-iron, Zn, iodine, Vit. A) their control and management)	Pharmacology (L): Ph 1.6 - Describe principles of Pharmacovigilance & ADR reporting systems	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: Systemic Examination
Wednesday	SU 1.3 Describe basic concepts of perioperative care	SGT/SDL Session /forensic -FM 2.9: Describe putrefaction, mummification, Adipocere and maceration.	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: Systemic Examination
Thursday	Pathology - SGT/SDL-PA5.1 Define and describe the process of repair and regeneration including wound healing and its types	Pharmacology (L): Ph - 1.7 - Define, identify and describe the management of adverse drug reactions (ADR)	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: Systemic Examination
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology OG 1.2A - Define and discuss perinatal mortality and morbidity including perinatal and neonatal mortality and morbidity audit.	Pathology (L)-PA6.1 Define and describe edema, its types, pathogenesis and clinical correlations	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: Systemic Examination
Saturday	Pharmacology - SGT/SDL: Ph - 1.7 - Define, identify and describe the management of adverse drug reactions (ADR); Ph 1.9 - Describe nomenclature of drugs i.e. generic, branded drugs	Pathology (L)-PA6.2 Define and describe hyperemia, congestion, hemorrhage	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: Systemic Examination
Monday	Medicine (L) IM01.5: Describe, discuss and differentiate the processes involved in R Vs L heart failure, systolic vs diastolic failure	Microbiology (L)-MI 1.11: Describe the immunological mechanisms of transplantation and tumor immunity	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking
Tuesday	Community Medicine (L)-Community Medicine (5.3- Define and describe common nutrition related health disorders (including macro-PEM, Micro-iron, Zn, iodine, Vit. A) their control and management)	Pharmacology (L): Ph 1.6 - Describe principles of Pharmacovigilance & ADR reporting systems	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking
Wednesday	SU 2.1 Describe pathophysiology of shock and types of shock	Microbiology/ Forensic Medicine (L)-MI 2.1: Describe the etiologic agents in rheumatic fever and their diagnosis	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking
Thursday	Pathology - SGT/SDL--PA6.3 Define and describe shock, its pathogenesis and its stages	Pharmacology (L): Ph 1.10 - Describe parts of a correct, complete and legible generic prescription. Identify errors in prescription and correct appropriately	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology OG 1.2B - Define and discuss perinatal mortality and morbidity including perinatal and neonatal mortality and morbidity audit.	Pathology (L)-PA6.4 Define and describe normal haemostasis and the etiopathogenesis and consequences of thrombosis PA6.5 Define and describe embolism and its causes and common types	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking

LUNCH

Pharmacology - SGT/SDL/Practical/Integrated: Ph 2.2 - Prepare oral rehydration solution from ORS packet and explain its use	21.03.2023	
Pathology - SGT/SDL-PA5.1 Define and describe the process of repair and regeneration including wound healing and its types	AETCOM Session 2.2: Foundation of Bioethics - Department of Forensic Medicine	22.03.2023
Community Medicine -(5.2-Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method) SGT/SDL/Integrated /Practical	23.03.2023	
Pathology - SDL/SGT/ Practical/Integrated -PA4.4 Identify and describe acute and chronic inflammation in gross and microscopic specimens	24.03.2023	
Pandemic Module: 2.2: Emerging and Re-emerging infection - Community Medicine	25.03.2023	
Microbiology - SGT/SDL/Practical /Integrated-MI 2.3: Identify the microbial agents causing Rheumatic Heart Disease & infective Endocarditis	27.03.2023	
Pharmacology - SGT/SDL/Practical/Integrated: Ph 2.2 - Prepare oral rehydration solution from ORS packet and explain its use	28.03.2023	
Microbiology (L)- MI 2.2: IDescribe the classification etio-pathogenesis, clinical features and discuss the diagnostic modalities of Infective endocarditis	AETCOM Session 2.2: Foundation of Bioethics - Department of Forensic Medicine	29.03.2023
Forensic Medicine-FM 2.11: Describe and discuss autopsy procedures including post-mortem examination, different types of autopsies, aims and objectives of post-mortem examination.	30.03.2023	
Pathology - SDL/SGT/ Practical/Integrated -PA6.7 Identify and describe the gross and microscopic features of infarction in a pathologic specimen	31.03.2023	

Week 5

LUNCH

Week 6

Saturday	Pharmacology - SGT/SDL: Ph 1.8 - Identify and describe the management of drug interactions; Ph 1.11 - Describe various routes of drug administration, eg., oral, SC, IV, IM, SL	Pathology (L)-PA6.6 Define and describe Ischaemia/infarction its types, etiology, morphologic changes and clinical effects	Clinical Posting (P): In Three Groups(with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking
Monday	Medicine (L) IM01.6: Describe and discuss the compensatory mechanisms involved in heart failure including cardiac remodelling and neurohormonal adaptations	Microbiology (L)- MI 2.4: List the common microbial agents causing anemia	Clinical Posting (P): In Three Groups(with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking
Tuesday	HOLIDAY		
Wednesday	SU 2.1 SHOCK-Principles of resuscitation including fluid management and monitoring	Microbiology (L)- MI 2.5: Describe the etio-pathogenesis and discuss the clinical evolution and the laboratory diagnosis of kalaazar, malaria, filariasis and other common parasites prevalent in India	Clinical Posting (P): In Three Groups(with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking
Thursday	Pathology - SGT/SDL-PA7.1 Define and classify neoplasia. Describe the characteristics of neoplasia including gross, microscopy, biologic, behaviour and spread. Differentiate between benign from malignant neoplasm.	Pharmacology (L) - Ph 1.12 - Calculate the dosage of drugs using appropriate formulae for an individual patient, including children, elderly and patient with renal dysfunction.	Clinical Posting (P): In Three Groups(with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology OG 1.2C - Define and discuss perinatal mortality and morbidity including perinatal and neonatal mortality and morbidity audit.	Pathology (L)-(L):PA7.2 Describe the molecular basis of cancer	Clinical Posting (P): In Three Groups(with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking
Saturday	Pharmacology - SGT/SDL: Ph 1.12 - Calculate the dosage of drugs using appropriate formulae for an individual patient, including children, elderly and patient with renal dysfunction.	Pathology (L)-PA7.2 Describe the molecular basis of cancer	Clinical Posting (P): In Three Groups(with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking
Monday	Medicine (L) IM01.7: Enumerate, describe and discuss the factors that exacerbate heart failure including ischemia, arrhythmias, anemia, thyrotoxicosis, dietary factors drugs etc	Microbiology (L)-MI2.7: Describe the epidemiology, the etio- pathogenesis, evolution complications, opportunistic infections, diagnosis, prevention and the principles of management of HIV	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination
Tuesday	Community Medicine (L)-5.3-Define and describe common nutrition related health disorders (including macro-PEM, Micro-iron, Zn, iodine, Vit. A), their control and management	Pharmacology (L): Ph 1.14 - Describe mechanism of action, types, doses, side effects, indications and contraindications of cholinergic and anticholinergic drugs	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination

LUNCH

Pandemic Module: 2.2: Emerging and Re-emerging infection - Community Medicine	01.04.2023
Microbiology - SGT/SDL/Practical /Integrated Microbiology-MI 2.6: Identify the causative agent of malaria and filariasis	03.04.2023
HOLIDAY	
Pharmacology (L) - Ph 1.12 - Calculate the dosage of drugs using appropriate formulae for an individual patient, including children, elderly and patient with renal dysfunction.	AETCOM Session 2.2: Foundation of Bioethics - Department of Forensic Medicine
Community Medicine -(5.2-Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method) SGT/SDL/Integrated /Practical	06.04.2023
Pathology - SDL/SGT/ Practical/Integrated -:PA7.4 Describe the effects of tumor on the host including paraneoplastic syndrome (laboratory diagnosis of cancer)	07.04.2023
Pandemic Module: 2.2: Emerging and Re-emerging infection - Community Medicine	08.04.2023
Microbiology - SGT/SDL/Practical /Integrated-MI 3.2 : Identify the common etiologic agents of diarrhea and dysentery	10.04.2023
Pharmacology - SGT/SDL/Practical/Integrated: Ph 1.10 - Describe parts of a correct, complete and legible generic prescription. Identify errors in prescription and correct appropriately; Ph 1.12 - Calculate the dosage of drugs using appropriate formulae for an individual patient, including children, elderly and patient with renal dysfunction.; Ph 2.3 - Demonstrate the appropriate setting up of an intravenous drip in a simulated environment	11.04.2023

Week 7

Wednesday	SU 2.2 Describe clinical features of shock and its appropriate treatment	Microbiology (L)-MI 3.1: Describe the epidemiology, morphology, pathogenesis, clinical features and diagnostic modalities of these agents	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination
Thursday	Pathology - SGT/SDL-PA7.3 Enumerate carcinogens and describe the process of carcinogenesis	Pharmacology (L): Ph 1.13 - Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and anti-adrenergic drugs	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology OG 1.2D - Define and discuss perinatal mortality and morbidity including perinatal and neonatal mortality and morbidity audit.	Pathology (L)-(L)PA7.4 Describe the effects of tumor on the host including paraneoplastic syndrome	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination
Saturday	Pharmacology - SGT/SDL: Ph 1.13 - Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and anti-adrenergic drugs	Pathology (L)-PA7.5 Describe immunology and the immune response to cancer	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination
Monday	Medicine (L) IM01.8: Describe and discuss the pathogenesis and development of common arrhythmias involved in heart failure particularly atrial fibrillation	Microbiology (L)-MI 3.3: Describe the enteric fever pathogens and discuss the evolution of the clinical course and the laboratory diagnosis of the diseases caused by them	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination

LUNCH

SGT/SDL Session /forensic-FM 2.12: Describe the legal requirements to conduct post-mortem examination and procedures to conduct medico-legal post-mortem examination.	AETCOM Session 2.3: Health Care as a Right - Department of Community Medicine	12.04.2023
Forensic Medicine-FM: 2.14: Describe and discuss examination of clothing, preservation of viscera on post-mortem examination for chemical analysis and other medico-legal purposes, post-mortem artifacts. SGT/SDL/Integrated /Practical		13.04.2023
Pathology - SDL/SGT/ Practical/Integrated -PA8.1 Describe the diagnostic role of cytology and its application in clinical care PA8.2 Describe the basis of exfoliative cytology including the technique & stains used PA8.3 Observe a diagnostic cytology and its staining and interpret the specimen PA23.1 Describe abnormal urinary findings in disease states and identify and describe common urinary abnormalities in a clinical specimen		14.04.2023
Alignment & Integration - Jaundice - PY 2.7 & 2.3: Describe and discuss the synthesis and functions of Hemoglobin and explain its breakdown. Describe variants of hemoglobin; CM 3.3: Describe the aetiology and basis of water borne diseases /jaundice/hepatitis/ diarrheal diseases; PA25.1: Describe bilirubin metabolism, enumerate the etiology and pathogenesis of jaundice, distinguish between direct and indirect hyperbilirubinemia		15.04.2023
Microbiology - SGT/SDL/Practical /Integrated: MI 3.4: Identify the different modalities for diagnosis of enteric fever. Choose the appropriate test related to the duration of illness		17.04.2023

Week 8

Tuesday	SGT/SDL Session Community-(5.2-Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method; (5.5- Describe the methods of nutritional surveillance, principles of nutritional education and rehabilitation in the context of socio- cultural factors.), (5.6- Enumerate and discuss the National Nutrition Policy, important national nutritional Programs including the Integrated Child Development Services Scheme (ICDS) etc /)	Pharmacology (L): Ph 1.14 - Describe mechanism of action, types, doses, side effects, indications and contraindications of cholinergic and anticholinergic drugs	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination
Wednesday	SU 2.3 [L] Communicate and counsel patient and families about treatment and prognosis of shock demonstrating empathy and care [A/C SH]	Microbiology/ Forensic Medicine (L)- Forensic Medicine (L) Civil and Criminal Cases, Inquest (Police Inquest and Magistrate's Inquest), Cognizable and Non-cognizable offences.	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination
Thursday	Pathology - SGT/SDL-PA9.1 Describe the principles and mechanisms involved in immunity	Pharmacology (L): Ph 1.15 - Describe mechanism/s of action, types, doses, side effects, indications and contraindications of skeletal muscle relaxants	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology OG1.3A - Define and discuss still birth and abortion.	Pathology (L)-(L)PA9.2 Describe the mechanism of hypersensitivity reactions; -PA9.4 Define autoimmunity. Enumerate autoimmune disorders	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination
Saturday	HOLIDAY		
Monday	Medicine (L) IM01.9: Describe and discuss the clinical presentation and features, diagnosis, recognition and management of acute rheumatic fever	Microbiology (L)-MI 3.5: Enumerate the causative agents of food poisoning and discuss the pathogenesis, clinical course and laboratory diagnosis	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking
Tuesday	SGT/SDL Session Community-(5.2-Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method; (5.5- Describe the methods of nutritional surveillance, principles of nutritional education and rehabilitation in the context of socio- cultural factors.), (5.6- Enumerate and discuss the National Nutrition Policy, important national nutritional Programs including the Integrated Child Development Services Scheme (ICDS) etc /)	Pharmacology (L): Ph 1.14 - Describe mechanism of action, types, doses, side effects, indications and contraindications of cholinergic and anticholinergic drugs	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking

LUNCH

Pharmacology - SGT/SDL/Practical/Integrated: Ph 2.3 - Demonstrate the appropriate setting up of an intravenous drip in a simulated environment; Ph. 2.4 - Demonstrate the correct method of calculation of drug dosage in patients including those used in special situations		18.04.2023
SGT/SDL Session Community- (5.2-Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method)	AETCOM Session 2.3: Health Care as a Right - Department of Community Medicine	19.04.2023
Community Medicine -(5.2-Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method) SGT/SDL/Integrated /Practical		20.04.2023
Pathology - SDL/SGT/ Practical/Integrated -PA9.5 Define and describe the pathogenesis of systemic Lupus Erythematosus PA9.7 Define and describe the pathogenesis of other common autoimmune diseases		21.04.2023
HOLIDAY		22.04.2023
Microbiology - SGT/SDL/Practical /Integrated/MI 3.4: Identify the different modalities for diagnosis of enteric fever. Choose the appropriate test related to the duration of illness		24.04.2023
Pharmacology - SGT/SDL/Practical/Integrated: Ph 2.3 - Demonstrate the appropriate setting up of an intravenous drip in a simulated environment; Ph. 2.4 - Demonstrate the correct method of calculation of drug dosage in patients including those used in special situations		25.04.2023

Week 9

Wednesday	SU 3.1 K/KH [L] Describe the indications and appropriate use of blood and blood products and complications of blood transfusion	Microbiology (L)-MI 3.6: Describe the etio-pathogenesis of Acid peptic disease (APD) and the clinical course. Discuss the diagnosis and management of the causative agent of APD	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking
Thursday	Pathology - SGT/SDL-PA9.3 Describe the involved HLA system and the immune principles involved in transplant and mechanism of transplant rejection	Pharmacology (L): Ph 1.16 - Describe mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids, including: anti-histaminics, 5-HT modulating drugs, NSAIDs, drugs for gout, anti-rheumatic drugs, drugs for migraine	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology OG1.3B - Define and discuss still birth and abortion.	Pathology (L)-PA10.3 Define and describe the pathogenesis and pathology of leprosy	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking
Saturday	Pharmacology - SGT/SDL: Ph 1.16 - Describe mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids, including: anti-histaminics, 5-HT modulating drugs, NSAIDs, drugs for gout, anti-rheumatic drugs, drugs for migraine	Pathology (L)-PA10.4 Define and describe the pathogenesis and pathology of common bacterial, viral, protozoal and helminthic diseases	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: History Taking
Monday	Medicine (L) IM01.10: Elicit document and present an appropriate history that will establish the diagnosis, cause and severity of heart failure including: presenting complaints, precipitating and exacerbating factors, risk factors exercise tolerance, changes in sleep patterns, features suggestive of infective endocarditis	Microbiology (L)-MI 3.7 : Describe the epidemiology, the etio-pathogenesis and discuss the viral markers in the evolution of Viral hepatitis. Discuss the modalities in the diagnosis and prevention of viral hepatitis	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination
Tuesday	Forensic Medicine (L) FM 1.4: Describe Courts in India and their powers: Supreme Court, High Court, Sessions court, Magistrate's Court.	Pharmacology (L): Ph 1.16 - Describe mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids, including: anti-histaminics, 5-HT modulating drugs, NSAIDs, drugs for gout, anti-rheumatic drugs, drugs for migraine	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination

LUNCH

Microbiology (L)- MI 3.7 : Describe the epidemiology, the etio-pathogenesis and discuss the viral markers in the evolution of Viral hepatitis. Discuss the	AETCOM Session 2.4: Working in Health Care Team: Department of Pathology	26.04.2023
Forensic Medicine-FM 2.15: Describe special protocols for conduction of medico-legal autopsies in cases of death in custody or following violation of human rights as per National Human Rights Commission Guidelines./ Community Medicine - SGT/SDL/Integrated /Practical		27.04.2023
Pathology - SDL/SGT/ Practical/Integrated -PA9.6 Define and describe the pathogenesis and pathology of HIV and AIDS (integration with micro and medicine)		28.04.2023
Pandemic Module: 2.3 - Sample Collection - Microbiology Department		29.04.2023
Microbiology - SGT/SDL/Practical /Integrated MI 3.8: Choose the appropriate laboratory test in the diagnosis of viral hepatitis with emphasis on viral markers		01.05.2023
Pharmacology - SGT/SDL/Practical/Integrated: Ph. 2.4 - Demonstrate the correct method of calculation of drug dosage in patients including those used in special situations		02.05.2023

Week 10

LUNCH

Wednesday	SU 3.2 S SH [SGD] Observe blood transfusions	Microbiology (L)-MI 4.1: Enumerate the microbial agents causing anaerobic infections.	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination
Thursday	Pathology - SGT/SDL-PA9.3 Describe the involved HLA system and the immune principles involved in transplant and mechanism of transplant rejection	Pharmacology (L): Ph 1.16 - Describe mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids, including: anti-histaminics, 5-HT modulating drugs, NSAIDs, drugs for gout, anti-rheumatic drugs, drugs for migraine	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology OGI.3C - Define and discuss still birth and abortion.	Pathology (L)-PA11.3 Describe the pathogenesis of common storage disorders in infancy and childhood	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination
Saturday	Pharmacology - SGT/SDL: Ph 1.16 - Describe mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids, including: anti-histaminics, 5-HT modulating drugs, NSAIDs, drugs for gout, anti-rheumatic drugs, drugs for migraine	Pathology (L)-PA11.1 Describe the pathogenesis and features of common cytogenetic abnormalities and mutations in childhood /congenital anomalies PA11.2 Describe the pathogenesis and pathology of tumor and tumour like conditions in infancy and childhood Pathology (L)	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination
Monday	Medicine (L) IM01.11: Perform and demonstrate a systematic examination based on the history that will help establish the diagnosis and estimate its severity including: measurement of pulse, blood pressure and respiratory rate, jugular venous forms and pulses, peripheral pulses, conjunctiva and fundus, lung, cardiac examination including palpation and auscultation with identification of heart sounds and murmurs, abdominal distension and splenic palpation	Microbiology (L)-MI 4.2: Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of bone & joint infections	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination
Tuesday	Community Medicine (5.6-Enumerate and discuss the National Nutrition Policy, important national nutritional Programs including the Integrated Child Development Services Scheme (ICDS) etc)	Pharmacology (L): Ph 1.17 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of local anesthetics	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination

Pharmacology (L): Ph 1.16 - Describe mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids, including: anti-histaminics, 5-HT modulating drugs, NSAIDs, drugs for gout, anti-rheumatic drugs, drugs for migraine	AETCOM Session 2.4: Working in Health Care Team: Department of Pathology	03.05.2023
Community Medicine -(5.2-Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method) SGT/SDL/Integrated /Practical		04.05.2023
Pathology - SDL/SGT/ Practical/Integrated -: PA10.1 Define and describe the pathogenesis and pathology of malaria PA10.2 Define and describe the pathogenesis and pathology of cysticercosis		05.05.2023
Pandemic Module: 2.3 - Sample Collection - Microbiology Department		06.05.2023
Microbiology - SGT/SDL/Practical /Integrated-MI 4.2: Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of bone & joint infections		08.05.2023
Pharmacology - SGT/SDL/Practical/Integrated: Ph. 2.4 - Demonstrate the correct method of calculation of drug dosage in patients including those used in special situations		09.05.2023

Week 11

Wednesday	SU 3.3 Counsel patients family/friends for blood transfusions and blood donation[A/C SH DOAP]	Microbiology (L)-MI4.3: Describe the etio-pathogenesis of infections of skin and soft tissue and discuss the clinical course and the laboratory diagnosis	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination
Thursday	Pathology - SGT/SDL-PA12.2 Describe the pathogenesis of disorders caused by protein calorie malnutrition and starvation	Pharmacology (L): Ph 1.18 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of general anaesthetics, and pre-anesthetic medications	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology OG1.3D - Define and discuss still birth and abortion.	Pathology (L)--PA12.1 Enumerate and describe the pathogenesis of disorders caused by air pollution, tobacco and alcohol;	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination
Saturday	Pharmacology - SGT/SDL: Ph 1.16 - Describe mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids, including: anti-histaminics, 5-HT modulating drugs, NSAIDs, drugs for gout, anti-rheumatic drugs, drugs for migraine	Pathology (L)-PA12.3 Describe the pathogenesis of obesity and its consequences	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: General Examination
Monday	Medicine (L) IM01.12: Demonstrate peripheral pulse, volume, character, quality and variation in various causes of heart failure	Microbiology (L)-MI 5.1: Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of meningitis	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: Systemic Examination
Tuesday	Community Medicine -(3.7-Identify and describe the identifying features and life cycles of vectors of Public Health importance and their control measures) SGT/SDL/Integrated /Practical	Pharmacology (L): Ph 1.19 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS, (including anxiolytics, sedatives & hypnotics, anti-psychotic, anti-depressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti-epileptics drugs)	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: Systemic Examination

LUNCH

SGT/SDL Session /Forensic-FM 2.17: Describe and discuss examination of mutilated bodies or fragments, charred bones and bundle of bones.	AETCOM Session 2.4: Working in Health Care Team: Department of Pathology	10.05.2023
Forensic Medicine-FM 2.20: Mechanical asphyxia: Define, classify and describe asphyxia and medico-legal interpretation of post-mortem findings in asphyxial deaths. - SGT/SDL/Integrated /Practical		11.05.2023
Pathology - SDL/SGT/ Practical/Integrated -PA13.2 Describe the role of anticoagulants in hematology PA13.4 Enumerate and describe the investigation of anemia (Hemoglobin Estimation, CBC)		12.05.2023
AETCOM Session 2.4: Working in Health Care Team: Department of Pathology		13.05.2023
Microbiology - SGT/SDL/Practical /Integrated/MI 5.3: Identify the microbial agents causing meningitis		15.05.2023
Pharmacology - SGT/SDL/Practical/Integrated: Ph 1.19 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS, (including anxiolytics, sedatives & hypnotics, anti-psychotic, anti-depressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti-epileptics drugs)		16.05.2023

Week 12

LUNCH

Wednesday	SU 4.1 {K KH L} Elicit document and present history in case of burns and perform physical examinations. Describe pathophysiology of burns	Forensic Medicine (L)-Forensic Medicine (L) FM 1.4: Labour Court, Family Court, Executive Magistrate Court and Juvenile Justice Board.	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: Systemic Examination
Thursday	Pathology - SGT/SDL-PA13.1 Describe hematopoiesis and extramedullary hematopoiesis PA13.3 Define and classify anemia	Pharmacology (L): Ph 1.19 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS, (including anxiolytics, sedatives & hypnotics, anti-psychotic, anti-depressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti-epileptics drugs)	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: Systemic Examination
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology Physiology of conception. OG 3.1A - Describe the physiology of ovulation, menstruation, fertilization, implantation and gametogenesis.	Pathology (L)-PA14.1 Describe iron metabolism	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: Systemic Examination
Saturday	Pharmacology - SGT/SDL: Ph 1.19 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS, (including anxiolytics, sedatives & hypnotics, anti-psychotic, anti-depressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti-epileptics drugs)	Pathology (L)-PA14.2 Describe the etiology, investigations and differential diagnosis of microcytic hypochromic anemia	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Medicine; Surgery and Obstetrics & Gynecology: Systemic Examination

Pathology (L)-PA14.1 Describe iron metabolism	AETCOM Session 2.4: Working in Health Care Team: Department of Pathology	17.05.2023
Community Medicine -(3.7-Identify and describe the identifying features and life cycles of vectors of Public Health importance and their control measures) SGT/SDL/Integrated /Practical		18.05.2023
Pathology - SDL/SGT/ Practical/Integrated -PA13.5 Perform, Identify and describe the peripheral blood picture in anemia PA14.3 Identify and describe the peripheral smear in microcytic anemia		19.05.2023
Pandemic Module: 2.4: Vaccine Strategies - Community Medicine		20.05.2023

First Terminal 22.5.23 - 3.6.23

Monday	Medicine (L) IM01.13: Measure the blood pressure accurately, recognise and discuss alterations in blood pressure in valvular heart disease and other causes of heart failure and cardiac tamponade	Microbiology (L)-MI 5.1: Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of meningitis	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine: History Taking
Tuesday	Community Medicine (5.7-Describe food hygiene) (L)	Pharmacology (L): Ph 1.19 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS, (including anxiolytics, sedatives & hypnotics, anti-psychotic, anti-depressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti-epileptics drugs)	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine: History Taking

Microbiology - SGT/SDL/Practical /Integrated/MI 5.3: Identify the microbial agents causing meningitis	05.06.2023
Pharmacology - SGT/SDL/Practical/Integrated: Ph 1.19 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS, (including anxiolytics, sedatives & hypnotics, anti-psychotic, anti-dep	06.06.2023

Week 13

Wednesday	SU 4.2 (K KH L) Describe clinical features, Diagnose type and extent of burns and plan appropriate treatment	Microbiology (L)-MI 5.2: Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of encephalitis	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine: History Taking
Thursday	Pathology - SGT/SDL-PA15.1 Describe the metabolism of Vitamin B12 and the etiology and pathogenesis of B12 deficiency PA15.2 Describe laboratory investigations of macrocytic anemia	Pharmacology (L): Ph 1.19 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS, (including anxiolytics, sedatives & hypnotics, anti-psychotic, anti-depressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti-epileptics drugs)	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine: History Taking
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology OG 3.1B - Describe the physiology of ovulation, menstruation, fertilization, implantation and gametogenesis.	Pathology (L)-PA15 4 Enumerate the differences and describe the distinguishing features of megaloblastic and non-megaloblastic macrocytic anemia	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine: History Taking
Saturday	Pharmacology - SGT/SDL: Ph 1.19 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS, (including anxiolytics, sedatives & hypnotics, anti-psychotic, anti-depressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti-epileptics drugs)	Pathology (L)-PA16.1 Define and classify hemolytic anemia PA16.2 Describe the pathogenesis and clinical features and hematologic indices of hemolytic anemia	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine: History Taking
Monday	Medicine (L) IM01.14: Demonstrate and measure jugular venous distension	Microbiology (L)- MI 6.1 Describe the etio-pathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine: Examination and Ward Releiving
Tuesday	Forensic Medicine (L) FM 1.5: Describe Court procedures including issue of Summons, conduct money, types of witnesses, recording of evidence oath, affirmation.	Pharmacology (L): Ph 1.20 - Describe the effects of acute and chronic ethanol intake	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine: Examination and Ward Releiving

LUNCH

Microbiology (L)-MI 5.2: Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of encephalitis	AETCOM Session 2.5: Bioethics - Department of Microbiology	07.06.2023
Forensic Medicine-FM 2.21: Mechanical asphyxia: Describe and discuss different types of hanging and strangulation including clinical findings, causes of death, post-mortem findings and medico-legal aspects of death due to hanging and strangulation including examination, preservation and dispatch of ligature material. - SGT/SDL/Integrated /Practical		08.06.2023
Pathology - SDL/SGT/ Practical/Integrated -PA15.3 Identify and describe the peripheral blood picture of macrocytic anemia		09.06.2023
Pandemic Module: 2.4: Vaccine Strategies - Community Medicine		10.06.2023
Microbiology - SGT/SDL/Practical /Integrated/MI 6.2: Identify the common etiologic agents of upper respiratory tract infections (Gram Stain)		12.06.2023
Pharmacology - SGT/SDL/Practical/Integrated: Ph 1.22 - Describe drugs of abuse (dependence, addiction, stimulants, depressants, psychedelics, drugs used for criminal offences)		13.06.2023

Week 14

Wednesday	SU 4.3 [K KH L] Discuss medicolegal aspects in burn injuries	Microbiology (L)- MI 6.1 Describe the etio-pathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine:Examination and Ward Releiving
Thursday	Pathology - SGT/SDL-PA16.3 Describe the pathogenesis, features, hematologic indices and peripheral blood picture of sickle cell anemia and thalassemia	Pharmacology (L): Ph 1.21 - Describe the symptoms and management of methanol and ethanol poisonings	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine:Examination and Ward Releiving
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology OG 3.1C - Describe the physiology of ovulation, menstruation, fertilization, implantation and gametogenesis.	Pathology (L)-PA16.4 Describe the etiology pathogenesis, hematologic indices and peripheral blood picture of Acquired hemolytic anemia	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine:Examination and Ward Releiving
Saturday	Pharmacology - SGT/SDL: Ph 1.22 - Describe drugs of abuse (dependence, addiction, stimulants, depressants, psychedelics, drugs used for criminal offences)	Pathology (L)--: PA 17.1 Enumerate the etiology, pathogenesis and findings in aplastic anemia PA17.2 Enumerate the indications and describe the findings in bone marrow aspiration and biopsy	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine:Examination and Ward Releiving
Monday	Medicine (L) IM01.15:Identify and describe the timing, pitch quality conduction and significance of precordial murmurs and their variations	Microbiology (L)- MI 6.1 Describe the etio-pathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine: History Taking
Tuesday	Community Medicine (5.8-Describe and discuss the importance and methods of food fortification and effects of additives and adulteration) (L)	Pharmacology (L): Ph 1.24 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs affecting renal systems including diuretics, antidiuretics- vasopressin and analogues	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine: History Taking
Wednesday	SU 4.4 Communicate and counsel patients and families on the outcome and rehabilitation in burn demonstrating empathy and care [A/C SH SGD]	Microbiology (L)-MI 7.1: Describe the etio-pathogenesis and discuss the laboratory diagnosis of infections of genitourinary system	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine: History Taking
Thursday	Pathology - SGT/SDL-PA18.1 Enumerate and describe the causes of leucocytosis leucopenia, lymphocytosis and leukemoid reactions PA` 18.2 Describe the etiology, genetics, pathogenesis classification, features, hematologic features of acute and chronic leukemia (Acute Myeloid Leukemia)	Pharmacology (L): Ph 1.24 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs affecting renal systems including diuretics, antidiuretics- vasopressin and analogues	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine: History Taking

LUNCH

Week 15

Pharmacology - SGT/SDL: Ph 1.22 - Describe drugs of abuse (dependence, addiction, stimulants, depressants, psychedelics, drugs used for criminal offences)	AETCOM Session 2.5: Bioethics - Department of Microbiology	14.06.2023
Community Medicine -(3.2-Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting() SGT/SDL/Integrated /Practical		15.06.2023
Pathology - SDL/SGT/ Practical/Integrated -PA16.5 Describe the peripheral blood picture in different hemolytic anaemias PA16.6 Prepare a peripheral blood smear and identify hemolytic anaemia		16.06.2023
Pandemic Module: 2.4: Vaccine Strategies - Community Medicine		17.06.2023
Microbiology - SGT/SDL/Practical /Integrated MI 6.3: Identify the common etiologic agents of lower respiratory tract infections (Gram Stain & Acid fast stain)		19.06.2023
Pharmacology - SGT/SDL/Practical/Integrated: Ph 3.1 - Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient		20.06.2023
SGT/SDL Session /forensic- FM 2.22: Mechanical asphyxia: Describe and discuss Patho-physiology, clinical features, post- mortem findings.	AETCOM Session 2.5: Bioethics - Department of Microbiology	21.06.2023
Forensic Medicine-FM 2.22: Mechanical asphyxia: Describe and discuss Patho-physiology, clinical features, post- mortem findings. - SGT/SDL/Integrated /Practical		22.06.2023

LUNCH

Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology OG 3.ID - Describe the physiology of ovulation, menstruation, fertilization, implantation and gametogenesis.	Pathology (L):- PA`18.2 Describe the etiology, genetics, pathogenesis classification, features, hematologic features of acute and chronic leukemia (ALL, CLL)	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine: History Taking
Saturday	Pharmacology - SGT/SDL: Ph 1.23 - Describe the process and mechanism of drug deaddiction	Pathology (L)-PA`18.2 Describe the etiology, genetics, pathogenesis classification, features, hematologic features of acute and chronic leukemia (CML); A19.1 Enumerate the causes and describe the differentiating features of lymphadenopathy	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine: History Taking
Monday	Medicine (L) IM01.16: Generate a differential diagnosis based on the clinical presentation and prioritise it based on the most likely diagnosis	Microbiology (L)- MI 7.2: Describe the etio-pathogenesis and discuss the laboratory diagnosis of sexually transmitted infections. Recommend preventive measures	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine:Examination and Ward Releiving
Tuesday	SGT/SDL Session /Community-(5.2-Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method	Pharmacology (L): Ph 1.24 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs affecting renal systems including diuretics, antidiuretics- vasopressin and analogues	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine:Examination and Ward Releiving
Wednesday	SU 5.1 [K KH L]Describe normal wound healing and factors affecting healing.	Forensic Medicine (L) FM 1.5: Examination in chief, cross examination, re-examination and court questions, recording of evidence & conduct of doctor in witness box.	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine:Examination and Ward Releiving
Thursday	HOLIDAY		
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology OG 3.IE - Describe the physiology of ovulation, menstruation, fertilization, implantation and gametogenesis.	Pathology (L)-PA19.4 Describe and discuss the pathogenesis, pathology and the differentiating features of Hodgkin's and non-Hodgkin's lymphoma (PART - II) PA19.5 Identify and describe the features of Hodgkin's lymphoma in a gross and microscopic specimen	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine:Examination and Ward Releiving

LUNCH

Pathology - SDL/SGT/ Practical/Integrated -PA`18.2 Describe the etiology, genetics, pathogenesis classification, features, hematologic features of acute and chronic leukemia (Acute Myeloid Leukemia, CML)	23.06.2023	
AETCOM Session 2.5: Bioethics - Department of Microbiology	24.06.2023	
Microbiology - SGT/SDL/Practical /Integrated/MI 7.2: Describe the etio-pathogenesis and discuss the laboratory diagnosis of sexually transmitted infections. Recommend preventive measures	26.06.2023	
Pharmacology - SGT/SDL/Practical/Integrated: Ph 3.1 - Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient Ph 3.2 - Perform and interpret a critical appraisal (audit) of a given prescription	27.06.2023	
SGT/SDL Session /Community-(5.2-Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method)	AETCOM Session 2.5: Bioethics - Department of Microbiology	28.06.2023
HOLIDAY		29.06.2023
Pathology - SDL/SGT/ Practical/Integrated - PA19.2 Describe the pathogenesis and pathology of tuberculous lymphadenitis PA19.3 Identify and describe the features of tuberculous lymphadenitis in a gross and microscopic specimen		30.06.2023

Saturday	Pharmacology - SGT/SDL: Ph 1.24 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs affecting renal systems including diuretics, antidiuretics- vasopressin and analogues	Pathology (L)-PA19.6 Enumerate and differentiate the causes of splenomegaly PA19.7 Identify and describe the gross specimen of an enlarged spleen	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine:Examination and Ward Releiving	Alignment & Integration - Jaundice: MI: 3.7: Describe the epidemiology, the etio-pathogenesis and discuss the viral markers in the evolution of Viral hepatitis. Discuss the modalities in the diagnosis, and prevention of viral hepatitis; PA 25.1: Describe bilirubin metabolism, enumerate the etiology and pathogenesis of jaundice, distinguish between direct and indirect hyperbilirubinemia	01.07.2023
Monday	Medicine (L) IM01.17: Order and interpret diagnostic testing based on the clinical diagnosis including 12 lead ECG, Chest radiograph, blood cultures	Microbiology (L)-MI 7.3: Describe the etio-pathogenesis, clinical features, the appropriate method for specimen collection, and discuss the laboratory diagnosis of Urinary tract infections	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine: History Taking	Microbiology - SGT/SDL/Practical /Integrated MI 7.3: Describe the etio-pathogenesis, clinical features, the appropriate method for specimen collection, and discuss the laboratory diagnosis of Urinary tract infectionsE	03.07.2023
Tuesday	SGT/SDL Session /Community-(7.1-Define Epidemiology and describe and enumerate the principles, concepts and uses), (7.3-Enumerate, describe and discuss the sources of epidemiological data)	Pharmacology (L): Ph 1.24 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs affecting renal systems including diuretics, antidiuretics- vasopressin and analogues	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine:Examination and Ward Releiving	Pharmacology - SGT/SDL/Practical/Integrated: Ph 3.1 - Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient Ph 3.2 - Perform and interpret a critical appraisal (audit) of a given prescription	04.07.2023
Wednesday	SU 5.2 [C SH L] Elicit, document and present a history in a patient presenting with wounds.	Microbiology (L)-MI 7.3: Describe the etio-pathogenesis, clinical features, the appropriate method for specimen collection, and discuss the laboratory	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine: History Taking	Microbiology SGT/SDL/Practical /Integrated/MI 7.3: Describe the etio-pathogenesis, clinical features, the appropriate	AETCOM Session 2.6 - Bioethics - Department of Pharmacology 05.07.2023
Thursday	Pathology - SGT/SDL:- PA20.1 Describe the features of plasma cell myeloma	Pharmacology (L): Ph 1.25 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs acting on blood, like anticoagulants, antiplatelets, fibrinolytics, plasma expanders	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine: History Taking	Forensic Medicine-FM 2.24: Thermal deaths: Describe the clinical features, post-mortem finding and medicolegal aspects of injuries due to physical agents like heat (heat-hyper-pyrexia, heat stroke, sun stroke, heat exhaustion/prostration, heat cramps [miner's cramp] or cold (systemic and localized hypothermia, frostbite, trench foot, immersion foot). - SGT/SDL/Integrated /Practical	06.07.2023
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology Development of the fetus and the placenta:- OG 4.1A - Describe and discuss the basic embryology of fetus, factors influencing fetal growth and development, anatomy and physiology of placenta, and teratogenesis.	Pathology (L)-PA21.1 Describe normal hemostasis PA21.2 Classify and describe the etiology, pathogenesis and pathology of vascular and platelet disorders including ITP and haemophilia's PA21.3 Differentiate platelet disorders from clotting disorders based on the clinical and hematologic features	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine: History Taking	Pathology - SDL/SGT/ Practical/Integrated -PA22.1 Classify and describe blood group systems (ABO and RH) PA22.2 Enumerate the indications, describe the principles, enumerate and demonstrate the steps of compatibility testing (Blood Grouping) PA16.7 Describe the correct technique to perform a cross match	07.07.2023
Saturday	Pharmacology - SGT/SDL: Ph 1.25 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs acting on blood, like anticoagulants, antiplatelets, fibrinolytics, plasma expanders	Pathology (L)-PA21.4 Define and describe disseminated intravascular coagulation, its laboratory findings and diagnosis of disseminated intravascular coagulation PA21.5 Define and describe disseminated intravascular coagulation, its laboratory findings and diagnosis of	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine: History Taking	Pandemic Module 2.5: Therapeutic Strategies - Pharmacology and Medicine Department	08.07.2023

LUNCH

Week 18

Monday	Medicine (L) IM01.18: Perform and interpret a 12 lead ECG	Microbiology (L)-MI 3.1 Describe the epidemiology, morphology, pathogenesis, clinical features and diagnostic modalities of	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine:Examination and	LUNCH	Microbiology - SGT/SDL/Practical /Integrated/MI 3.2: Identify the common etiologic agents of diarrhea and dysentery	10.07.2023	
Tuesday	Forensic Medicine (L) FM 1.6: Describe Offenses in Court including Perjury: Court strictures vis-a- vis Medical Officer.	Pharmacology (L): Ph 1.25 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs acting on blood, like anticoagulants, antiplatelets, fibrinolytics, plasma expanders	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine:Examination and Ward Releiving		Pharmacology - SGT/SDL/Practical/Integrated: Ph. 3.3 - Perform a critical evaluation of the drug promotional literature	11.07.2023	
Wednesday	SU 5.3 [K KH L] Differentiate the various types of wounds.plan and observe management of wounds.	Microbiology (L)-MI 3.1 Describe the epidemiology, morphology, pathogenesis, clinical features and diagnostic modalities of these agents	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine:Examination and Ward Releiving		Pharmacology - SGT/SDL/Practical/Integrated: Ph. 3.3 -Perform a critical evaluation of the drug promotional literature	AETCOM Session 2.6 - Bioethics - Department of Pharmacology	12.07.2023
Thursday	Pathology - SGT/SDL:- PA22.5 Enumerate and describe infections transmitted by blood transfusion PA22.6 Describe transfusion reactions and enumerate the steps in the investigation of a transfusion reaction	Pharmacology (L): Ph 1.25 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs acting on blood, like anticoagulants, antiplatelets, fibrinolytics, plasma expanders	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine:Examination and Ward Releiving		Community Medicine -(3.2-Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting) SGT/SDL/Integrated /Practical	13.07.2023	
Friday	Obstetrics & Gynecology (L)-Development of the fetus and the placenta:- OG 4.1B - Describe and discuss the basic embryology of fetus, factors influencing fetal growth and development, anatomy and physiology of placenta, and teratogenesis.	Pathology (L)-PA22.7 Enumerate the indications and describe the principles and procedure of autologous transfusion	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine:Examination and Ward Releiving		Pathology - SDL/SGT/ Practical/Integrated -PA23.1 Describe abnormal urinary findings in disease states and identify and describe common urinary abnormalities in a clinical specimen	14.07.2023	
Saturday	Pharmacology - SGT/SDL: Ph 1.25 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs acting on blood, like anticoagulants, antiplatelets, fibrinolytics, plasma expanders	Pathology (L):- PA22.4 Enumerate blood components and describe their clinical uses	Clinical Posting (P): In Three Groups (with Three Hours of posting in Skill Lab/week): Pediatrics, Orthopedics & Respiratory Medicine:Examination and Ward Releiving		Pandemic Module 2.5: Therapeutic Strategies - Pharmacology and Medicine Department	15.07.2023	
Monday	Medicine (L) IM01.19: Enumerate the indications for and describe the findings of heart failure with the following conditions including: 2D echocardiography, brain natriuretic peptide, exercise testing, nuclear medicine testing and coronary angiogram	Microbiology (L)-MI 3.3: Describe the enteric fever pathogens and discuss the evolution of the clinical course and the laboratory diagnosis of the diseases caused by them	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting) : Community Medicine, Eye, ENT: History Taking		Microbiology - SGT/SDL/Practical /Integrated/IMI 3.4: Identify the different modalities for diagnosis of enteric fever. Choose the appropriate test related to the duration of illness	17.07.2023	
Tuesday	Community Medicine (L)-Community Medicine(7.4- Define, calculate and interpret morbidity and mortality indicators based on given set of data) / Forensic Medicine (L)	Pharmacology (L): Ph 1.25 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs acting on blood, like anticoagulants, antiplatelets, fibrinolytics, plasma expanders	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting) : Community Medicine, Eye, ENT: History Taking	Pharmacology - SGT/SDL/Practical/Integrated: Ph 3.4 - To recognise and report an adverse drug reaction Skill station	18.07.2023		

Week 19

Wednesday	SU 5.4 [K KH L] Discuss medicolegal aspects of wounds.	Microbiology (L)-MI 3.3: Describe the enteric fever pathogens and discuss the evolution of the clinical course and the laboratory diagnosis of the diseases caused by them	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting) : Community Medicine, Eye, ENT: History Taking
Thursday	Pathology - SGT/SDL:- PA24.1 Describe the etiology, pathogenesis, pathology and clinical features of oral cancers (including Oesophagus);	Pharmacology (L): Ph 1.25 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs acting on blood, like anticoagulants, antiplatelets, fibrinolytics, plasma expanders	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting) : Community Medicine, Eye, ENT: History Taking
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology Development of the fetus and the placenta:- OG 4.1C - Describe and discuss the basic embryology of fetus, factors influencing fetal growth and development, anatomy and physiology of placenta, and teratogenesis.	Pathology (L)- PA24.2 Describe the etiology, pathogenesis, pathology, microbiology, clinical and microscopic features of peptic ulcer disease; PA24.3 Describe and identify the microscopic features of peptic ulcer	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting) : Community Medicine, Eye, ENT: History Taking
Saturday	Pharmacology - SGT/SDL - Ph 1.26 - Describe mechanisms of action, types, doses, side effects, indications and contraindications of the drugs modulating the reninangiotensin and aldosterone system	Pathology (L)-PA24.4 Describe and etiology and pathogenesis and pathologic features of carcinoma of the stomach	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting) : Community Medicine, Eye, ENT: History Taking
Monday	Medicine (L) IM01.20: Determine the severity of valvular heart disease based on the clinical and laboratory and imaging features and determine the level of intervention required including surgery	Microbiology (L)-MI 3.5: Enumerate the causative agents of food poisoning and discuss the pathogenesis, clinical course and laboratory diagnosis	Clinical Posting (P): In Three Groups(with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking
Tuesday	Community Medicine (L)(3.2-Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting)	Pharmacology (L): Ph 1.27- Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antihypertensive drugs and drugs used in shock	Clinical Posting (P): In Three Groups(with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking

LUNCH

SGT/SDL Session /Forensic - FM 2.25: Describe types of injuries, clinical features, Patho-physiology, post-mortem findings.	AETCOM Session 2.6 - Bioethics - Department of Pharmacology	19.07.2021
Forensic Medicine-FM 2.24: Thermal deaths: Describe the clinical features, post-mortem finding and medicolegal aspects of injuries due to physical agents like heat (heat-hyper-pyrexia, heat stroke, sun stroke, heat exhaustion/prostration, heat cramps [miner's cramp] or cold (systemic and localized hypothermia, frostbite, trench foot, immersion foot). - SGT/SDL/Integrated /Practical		20.07.2023
Pathology - SDL/SGT/ Practical/Integrated -PA24.7 Describe the etiology, pathogenesis, pathology and distinguishing features of carcinoma of the colon		21.07.2023
Pandemic Module 2.5: Therapeutic Strategies - Pharmacology and Medicine Department		22.07.2023
Microbiology - SGT/SDL/Practical /Integrated/MI 3.5: Enumerate the causative agents of food poisoning and discuss the pathogenesis, clinical course and laboratory diagnosis		24.07.2023
Pharmacology - SGT/SDL/Practical/Integrated: Ph 1.27- Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antihypertensive drugs and drugs used in shock		25.07.2023

Week 20

Wednesday	SU 6.1 [K KH L] Define and describe the aetiology and pathogenesis of surgical infections.	Forensic Medicine (L) FM 1.6: Describe Offenses in Court including Perjury; Court strictures vis-a- vis Medical Officer.	Clinical Posting (P): In Three Groups(with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking
Thursday	Pathology - SGT/SDL:- PA24.5 Describe and etiology and pathogenesis and pathologic features of Tuberculosis of the intestine	Pharmacology (L): Ph 1.28: Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in ischemic heart disease (stable, unstable angina and myocardial infarction), peripheral vascular disease	Clinical Posting (P): In Three Groups(with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology OG 5.2A - Determine maternal high risk factors and verify immunization status.	Pathology (L)-PA24.6 Describe and etiology and pathogenesis and pathologic and distinguishing features of Inflammatory bowel disease	Clinical Posting (P): In Three Groups(with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking
Saturday	Pharmacology - SGT/SDL: Ph 1.28: Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in ischemic heart disease (stable, unstable angina and myocardial infarction), peripheral vascular disease	Pathology (L)-PA25.1 Describe bilirubin metabolism, enumerate the etiology and pathogenesis of jaundice, distinguish between direct and indirect hyperbilirubinemia	Clinical Posting (P): In Three Groups(with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking
Monday	Medicine (L): IM01.21: Describe and discuss and identify the clinical features of acute and subacute endocarditis, echocardiographic findings, blood culture and sensitivity and therapy	Microbiology (L)- MI 3.7: Describe the epidemiology, the etio-pathogenesis and discuss the viral markers in the evolution of Viral hepatitis. Discuss the modalities in the diagnosis and prevention of viral hepatitis	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking & Examination
Tuesday	Community Medicine (7.4-Define, calculate and interpret morbidity and mortality indicators based on given set of data) (L); (7.5-Enumerate, define, describe and discuss epidemiological study designs)	Pharmacology (L): Ph 1.29: Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in congestive heart failure	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking & Examination
Wednesday	SU 6.2 [K KH L] Enumerate prophylactic and therapeutic antibiotics. Plan appropriate management.	Microbiology (L)-MI 3.7: Describe the epidemiology, the etio-pathogenesis and discuss the viral markers in the evolution of Viral	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking & Examination

LUNCH

Pathology - SGT/SDL:- PA24.5 Describe and etiology and pathogenesis and pathologic features of Tuberculosis of the intestine	AETCOM Session 2.6 - Bioethics - Department of Pharmacology	26.07.2023
Community Medicine -(3.2-Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting) SGT/SDL/Integrated /Practical		27.07.2023
Pathology - SDL/SGT/ Practical/Integrated -PA25.4 Describe the pathophysiology, pathology and progression of alcoholic liver disease including cirrhosis (specimen)		28.07.2023
Alignment & Integration - Jaundice: PH 1.34: Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs used as biliary and pancreatic diseases; IM: 5.4: Describe and discuss the epidemiology, microbiology, immunology and clinical evolution of infective (viral) hepatitis; IM 5.5: Describe and discuss the pathophysiology and clinical evolution of alcoholic liver disease		29.07.2023
Microbiology - SGT/SDL/Practical /Integrated/MI 3.8: Choose the appropriate laboratory test in the diagnosis of viral hepatitis with emphasis on viral markers		31.07.2023
Pharmacology - SGT/SDL/Practical/Integrated: Ph 3.5 - To prepare and explain a list of P-drugs for a given case/condition		01.08.2023
Microbiology (L)-MI 3.7: Describe the epidemiology, the etio-pathogenesis and discuss the	AETCOM Session 2.6 - Bioethics - Department of Pharmacology	02.08.2023

Week 21

Thursday	Pathology - SGT/SDL-PA25.3 Describe the etiology and pathogenesis of viral and toxic hepatitis: distinguish the causes of hepatitis based on the clinical and laboratory features. Describe the pathology, complications and consequences of hepatitis	Pharmacology (L): Ph 1.30: Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the antiarrhythmics	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking & Examination
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology OG 5.2B - Determine maternal high risk factors and verify immunization status.	Pathology (L)-PA25.5 Describe the etiology, pathogenesis and complications of portal Hypertension	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking & Examination
Saturday	Pharmacology - SGT/SDL: Ph 1.31 - Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in the management of dyslipidemia	Pathology (L)-PA26.1 Define and describe the etiology, types, pathogenesis, stages, morphology and complications of pneumonia	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking & Examination
Monday	Medicine (L) IM01.22: Assist and demonstrate the proper technique in collecting specimen for blood culture IM01.23: Describe, prescribe and communicate non pharmacologic management of heart failure including sodium restriction, physical activity and limitations	Microbiology (L)-MI 8.1: Enumerate the microbial agents and their vectors causing Zoonotic diseases.	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking & Examination
Tuesday	Forensic Medicine (L) FM 1.7: Describe Dying Declaration & Dying Deposition.	Pharmacology (L): Ph 1.32: Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of drugs used in bronchial asthma and COPD	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking & Examination

LUNCH

Forensic Medicine-FM 2.25 & 2.28: Medico-legal aspects in cases of burns,scalds, lightning, electrocution and radiations. Describe and discuss signs of intrauterine death, signs of live birth, viability of foetus, age determination of foetus, DOAP session of ossification centres, Hydrostatic test, Sudden Infants Death syndrome and Munchausen's syndrome by proxy - SGT/SDL/Integrated /Practical; Demonstrate respect to the directions of courts, while appearing as witness for recording of evidence under oath or affirmation, examination in chief, cross examination, re-examination and court questions, recording of evidence. - SGT/SDL/Integrated /Practical	03.08.2023
Pathology - SDL/SGT/ Practical/Integrated -PA25.2 Describe the pathophysiology and pathologic changes seen in hepatic failure and their clinical manifestations, complications and consequences PA25.6 Interpret liver function and viral hepatitis serology panel. Distinguish obstructive from non-obstructive jaundice based on clinical features and liver function tests	04.08.2023
AETCOM Session: 2.7: Bioethics - Department of Pathology	05.08.2023
Microbiology - SGT/SDL/Practical /Integrated/Microbiology (L)-MI 8.1: Enumerate the microbial agents and their vectors causing Zoonotic diseases.	07.08.2023
Pharmacology - SGT/SDL/Practical/Integrated: Ph 1.32: Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of drugs used in bronchial asthma and COPD	08.08.2023

Week 22

Wednesday	SU 7.1 [K KH L] Describe the planning and conduct of surgical audit.	Microbiology (L)-MI 8.1: Enumerate the microbial agents and their vectors causing Zoonotic diseases.	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking & Examination
Thursday	Pathology - SGT/SDL-PA26.2 Describe the etiology, gross and microscopic appearance and complications of lung abscess PA26.3 Define and describe the etiology, types, pathogenesis, stages, morphology and complications and evaluation of Obstructive airway disease (OAD) and Bronchiectasis	Pharmacology (L): Ph 1.34: 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, 2. Antiemetics and prokinetics, 3. Antidiarrhoeals, 4. Laxatives, 5. Inflammatory Bowel Disease, 6. Irritable Bowel Disorders, biliary and pancreatic diseases	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking & Examination
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology OG 5.2C - Determine maternal high risk factors and verify immunization status.	Pathology (L)-: PA26.5 Define and describe the etiology, types, exposure, environmental influence, pathogenesis, stages, morphology, microscopic appearance and complications of Occupational lung disease	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking & Examination
Saturday	Pharmacology - SGT/SDL: Ph 1.33 - Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in cough (antitussives, expectorants/ mucolytics)	Pathology (L)-PA26.6 Define and describe the etiology, types, exposure, genetics environmental influence, pathogenesis, stages, morphology, microscopic appearance, metastases and complications of tumors of the lung and pleura	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking & Examination
Monday	Medicine (L) IM01.23: Describe, prescribe and communicate non pharmacologic management of heart failure including sodium restriction, physical activity and limitations	Microbiology (L)-MI 8.1: Enumerate the microbial agents and their vectors causing Zoonotic diseases.	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking & Examination
Tuesday	HOLIDAY		

LUNCH

Pharmacology (L): Ph 1.34: 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, 2. Antiemetics and prokinetics, 3. Antidiarrhoeals, 4. Laxatives, 5. Inflammatory Bowel Disease, 6. Irritable Bowel Disorders, biliary and pancreatic diseases	AETCOM Session: 2.7: Bioethics - Department of Pathology	09.08.2023
Community Medicine -(3.4-Describe the concept of solid waste, human excreta and sewage disposal) SGT/SDL/Integrated /Practical		10.08.2023
Pathology - SDL/SGT/ Practical/Integrated -: PA26.4 Define and describe the etiology, types, pathogenesis, stages, morphology microscopic appearance and complications of tuberculosis (Specimen and Slide)		11.08.2023
Alignment & Integration - Tuberculosis: MI 6.1 & 4.1 - Etiology of causative agent of Lower and Upper RTI; PA19.2 & 26.4 : Pathogenesis of Tuberculosis; PH1.44: Antitubercular Drugs		12.08.2023
Microbiology - SGT/SDL/Practical /Integrated/Microbiology (L)-MI 8.1: Enumerate the microbial agents and their vectors causing Zoonotic diseases.		14.08.2023
HOLIDAY		15.08.2023

Week 23

Wednesday	SU 7.2 [K KH L] Describe principles and steps of clinical research in General surgery.	Microbiology- MI 8.2: Describe the etio-pathogenesis of opportunistic infections (OI) and discuss the factors contributing to the occurrence of OI, and the laboratory diagnosis	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting) : Community Medicine, Eye, ENT: History Taking
Thursday	Pathology - SGT/SDL-PA27.1 Distinguish arteriosclerosis from atherosclerosis. Describe the pathogenesis and pathology of various causes and types of arteriosclerosis	Pharmacology (L): Ph 1.35 - Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of drugs used in hematological disorders like: 1. Drugs used in anemias, 2. Colony Stimulating factors	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting) : Community Medicine, Eye, ENT: History Taking
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology OG 5.2D - Determine maternal high risk factors and verify immunization status.	Pathology (L):- PA27.2 Describe the etiology, dynamics, pathology types and complications of aneurysms including aortic aneurysms PA27.3 Describe the etiology, types, stages pathophysiology, pathology and complications of heart failure	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting) : Community Medicine, Eye, ENT: History Taking
Saturday	Pharmacology - SGT/SDL: Ph 1.34: 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, 2. Antiemetics and prokinetics, 3. Antidiarrhoeals, 4. Laxatives, 5. Inflammatory Bowel Disease, 6. Irritable Bowel Disorders, biliary and pancreatic diseases	Pathology (L):- PA27.4 Describe the etiology, pathophysiology, pathology, gross and microscopic features, criteria and complications of rheumatic fever	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting) : Community Medicine, Eye, ENT: History Taking
Monday	Medicine (L) IM01.24: Describe and discuss the pharmacology of drugs including indications, contraindications in the management of heart failure including diuretics, ACE inhibitors, Beta blockers, aldosterone antagonists and cardiac glycosides	Microbiology (L)- MI 8.2: Describe the etio-pathogenesis of opportunistic infections (OI) and discuss the factors contributing to the occurrence of OI, and the laboratory diagnosis	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking

LUNCH

SGT/SDL Session Forensic-FM 2.31: Demonstrate ability to work in a team for conduction of medico-legal autopsies in cases of death following alleged negligence medical dowry death, death in custody or following violation of human rights as per National Human Rights Commission Guidelines on exhumation	AETCOM Session: 2.7: Bioethics - Department of Pathology	16.08.2023
Forensic Medicine-FM2.32: Demonstrate ability to exchange information by verbal, or nonverbal communication to the peers, family members, law enforcing agency and judiciary - SGT/SDL/Integrated /Practical		17.08.2023
Pathology - SDL/SGT/ Practical/Integrated -PA27.5 Describe the epidemiology, risk factors, etiology, pathophysiology, pathology, presentations, gross and microscopic features, diagnostic tests and complications of ischemic heart disease PA27.8 Interpret abnormalities in cardiac function testing in acute coronary syndromes		18.08.2023
Alignment & Integration - Tuberculosis: PA 26.4 & 19.3: Identify features of Lymphadenitis; MI 6.2 Gram Staining and Sputum ZSN Staining		19.08.2023
Microbiology - SGT/SDL/Practical /Integrated/ MI 8.2: Describe the etio-pathogenesis of opportunistic infections (OI) and discuss the factors contributing to the occurrence of OI, and the laboratory diagnosis		21.08.2023

Week 24

Tuesday	SGT/SDL Session Community-(3.2-Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting)	Pharmacology (L): Ph 1.36: Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in endocrine disorders (diabetes mellitus, thyroid disorders and osteoporosis)	Clinical Posting (P): In Three Groups(with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking
Wednesday	SU 8.1 [K KH L]Describe principles of Ethics as it pertains in Genera Surgery; SU 8.2 [A/C L]Demonstrate Professionalism and empathy to the patient undergoing General surgery.	Forensic Medicine (L) FM 1.8: Describe the latest decisions/notifications/resolutions/ circulars/standing orders related to medico-legal practice issued by Courts/Government authorities etc.	Clinical Posting (P): In Three Groups(with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking
Thursday	Pathology - SGT/SDL-PA27.6 Describe the etiology, pathophysiology, pathology, gross and microscopic features, diagnosis and complications of infective endocarditis PA27.7 Describe the etiology, pathophysiology,	Pharmacology (L): Ph 1.36: Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in endocrine disorders (diabetes mellitus, thyroid disorders and osteoporosis)	Clinical Posting (P): In Three Groups(with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology OG 5.2E - Determine maternal high risk factors and verify immunization status.	Pathology (L):- PA27.9 Classify and describe the etiology, types, pathophysiology, pathology, gross and microscopic features, diagnosis and complications of cardiomyopathies.	Clinical Posting (P): In Three Groups(with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking
Saturday	Pharmacology - SGT/SDL: Ph 1.36: Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in endocrine disorders (diabetes mellitus, thyroid disorders and osteoporosis)	Pathology (L):- PA28.1 Describe the normal histology of the kidney PA28.2 Define, classify and distinguish the clinical syndromes and describe the etiology, pathogenesis, pathology, morphology, clinical and laboratory and urinary findings, complications of renal failure	Clinical Posting (P): In Three Groups(with three hours every week of skill lab posting): Community Medicine, Eye, ENT: History Taking
Monday	Medicine (L) IM01.25: Enumerate the indications for valvuloplasty, valvotomy, coronary revascularization and cardiac transplantation; IM01.26: Develop document and present a management plan for patients with heart failure based on type of failure, underlying aetiology	Microbiology (L)- MI 8.3: Describe the role of oncogenic viruses in the evolution of virus associated malignancy; -MI 8.4: Describe the etiologic agents of emerging Infectious diseases. Discuss the clinical course and diagnosis	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Peditrics and Respiratory Medicine: History Taking & Examination

LUNCH

Pharmacology - SGT/SDL/Practical/Integrated : Ph 3.6 - Demonstrate how to optimize interaction with pharmaceutical representative to get authentic information on drugs;	22.08.2023	
SGT/SDL Session Community-(3.2-Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting)	AETCOM Session: 2.7: Bioethics - Department of Pathology	23.08.2023
Community Medicine -(3.4-Describe the concept of solid waste, human excreta and sewage disposal); (7.2- Enumerate, describe and discuss the modes of transmission and measures for prevention and control of communicable and non- communicable diseases) SGT/SDL/Integrated /Practical	24.08.2023	
Pathology - SDL/SGT/ Practical/Integrated Pathology - SDL/SGT/ Practical/Integrated PA27.10 Describe the etiology, pathophysiology, pathology features and complications of syphilis on the cardiovascular system (Specimen)	25.08.2023	
Alignment & Integration - Tuberculosis: PA 26.4 & 19.3: Identify features of Lymphadenitis; MI 6.2 Gram Staining and Spututum ZSN Staining	26.08.2023	
Microbiology - SGT/SDL/Practical /Integrated/MI 8.2 : Describe the etio-pathogenesis of opportunistic infections (OI) and discuss the factors contributing to the occurrence of OI, and the laboratory diagnosis; MI 8.4: Describe the etiologic agents of emerging Infectious diseases. Discuss the clinical course and diagnosis	28.08.2023	

Week 25

LUNCH

Tuesday	Community Medicine (7.5-Enumerate, define, describe and discuss epidemiological study designs)	Pharmacology (L): Ph 1.37 - Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used as sex hormones, their analogues and anterior Pituitary hormones	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination
Wednesday	HOLIDAY		
Thursday	Pathology - SGT/SDL- PA27.6 Describe the etiology, pathophysiology, pathology, gross and microscopic features, diagnosis and complications of infective endocarditis; PA27.7 Describe the etiology, pathophysiology, pathology, gross and microscopic features, diagnosis and complications of pericarditis and pericardial effusion	Pharmacology (L): Ph 1.36: Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in endocrine disorders (diabetes mellitus, thyroid disorders and osteoporosis)	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology OG 5.2F - Determine maternal high risk factors and verify immunization status.	Pathology (L)-PA28.5 Define and classify glomerular diseases. Enumerate and describe the etiology, pathogenesis, mechanisms of glomerular injury, pathology, distinguishing features and clinical manifestations of glomerulonephritis	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination
Saturday	Pharmacology (L): Ph 1.37 - Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used as sex hormones, their analogues and anterior Pituitary hormones	Pathology - SGT/SDL-PA28.3 Define and describe the etiology, precipitating factors, pathogenesis, pathology, laboratory urinary findings, progression and complications of acute renal failure PA28.4 Define and describe the etiology, precipitating factors, pathogenesis, pathology, laboratory urinary findings progression and complications of chronic renal failure	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination
Monday	Medicine (L) IM01.27: Describe and discuss the role of penicillin prophylaxis in the prevention of rheumatic heart disease	Microbiology (L)-MI 8.5: Define Healthcare Associated Infections (HAI) and enumerate the types. Discuss the factors that contribute to the development of HAI and the methods for prevention	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination

Pharmacology - SGT/SDL/Practical/Integrated: Ph 1.39 - Describe mechanism of action, types, doses, side effects, indications and contraindications the drugs used for contraception	29.08.2023
HOLIDAY	30.08.2023
Forensic Medicine- FM 3.1: IDENTIFICATION -Teeth- eruption, decay, bite marks, bones-ossification centres, medico-legal aspects of age - SGT/SDL/Integrated /Practical	31.08.2023
Pathology - SDL/SGT/ Practical/Integrated -: PA28.10 Describe the etiology, pathogenesis, pathology, laboratory findings, distinguishing features progression and complications of acute and chronic pyelonephritis and reflux nephropathy	01.09.2023
Alignment & Integration - Tuberculosis: PA 26.4 & 19.3: Identify features of Lymphadenitis; MI 6.2 Gram Staining and Sputum ZSN Staining	02.09.2023
Microbiology - SGT/SDL/Practical /Integrated/ MI 8.5: Define Healthcare Associated Infections (HAI) and enumerate the types. Discuss the factors that contribute to the development of HAI and the methods for prevention	04.09.2023

Week 26

Tuesday	Forensic Medicine (L) FM1.9: Describe the importance of documentation in medical practice in regard to medicolegal examinations, Medical Certificates and medicolegal reports especially - maintenance of patient case records, discharge summary, prescribed registers to be maintained in Health Centres. - maintenance of medico-legal register like accident register. - documents of issuance of wound certificate - documents of issuance of drunkenness certificate. - documents of issuance of sickness and fitness certificate.	Pharmacology (L): Ph 1.38 - Describe the mechanism of action, types, doses, side effects, indications and contraindications of corticosteroids	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination
Wednesday	SU 8.3 [A/C KHL] Discuss medico-legal issues in surgical practice.	Microbiology (L)-MI 8.4: Describe the etiologic agents of emerging Infectious diseases. Discuss the clinical course and diagnosis	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination
Thursday	HOLIDAY		
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology OG 5.2F - Determine maternal high risk factors and verify immunization status.	Pathology (L)-PA28.6 Define and describe the etiology, pathogenesis, pathology, laboratory, urinary findings, progression and complications of IgA nephropathy; PA28.7 Enumerate and describe the findings in glomerular manifestations of systemic disease PA28.5 Define and classify glomerular diseases. Enumerate and describe the etiology, pathogenesis, mechanisms of glomerular injury, pathology, distinguishing features and clinical manifestations of glomerulonephritis	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination
Saturday	Pharmacology - SGT/SDL: Ph 1.41 - Describe the mechanisms of action, types, doses, side effects, indications and contraindications of uterine relaxants and stimulants	Pathology (L):- PA28.11 Define classify and describe the etiology, pathogenesis pathology, laboratory, urinary findings, distinguishing features progression and complications of vascular disease of the kidney	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination
Monday	Medicine (L) IM01.27: Describe and discuss the role of penicillin prophylaxis in the prevention of rheumatic heart disease	Microbiology (L)-MI 8.5: Define Healthcare Associated Infections (HAI) and enumerate the types. Discuss the factors that contribute to the development of HAI and the methods for prevention	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination
Tuesday	Community Medicine (7.5-Enumerate, define, describe and discuss epidemiological study designs)	Pharmacology (L): Ph 1.42 - Describe general principles of chemotherapy	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking

LUNCH

Pharmacology - SGT/SDL/Practical/Integrated: Ph 3.7 - Prepare a list of essential medicines for a healthcare facility		05.09.2023
Pharmacology (L): Ph 1.40 - Describe mechanism of action, types, doses, side effects, indications and contraindications of 1. Drugs used in the treatment of infertility, and 2. Drugs used in erectile dysfunction	AETCOM Session 2.8: What it means to be a family member of a Sick Patient? Department of Microbiology	06.09.2023
HOLIDAY		07.09.2023
Pathology - SDL/SGT/ Practical/Integrated -: PA28.10 Describe the etiology, pathogenesis, pathology, laboratory findings, distinguishing features progression and complications of acute and chronic pyelonephritis and reflux nephropathy		08.09.2023
Alignment & Integration - Tuberculosis: PA 26.4 & 19.2 Stages and Morphology of Tuberculosis; PH 1.44 Antitubercular Drugs		09.09.2023
Microbiology - SGT/SDL/Practical/Integrated/ MI 8.5: Define Healthcare Associated Infections (HAI) and enumerate the types. Discuss the factors that contribute to the development of HAI and the methods for prevention		11.09.2023
Pharmacology - SGT/SDL/Practical/Integrated: Ph 3.8 - Communicate effectively with a patient on the proper use of prescribed medication		12.09.2023

Week 27

Wednesday	SU 9.1 [C KH L]Choose appropriate biochemical,microbiological,pathological,imaging investigations and interpret the investigation data in a surgical patient.	Microbiology/ Forensic Medicine (L)/Microbiology-MI 8.5: Define Healthcare Associated Infections (HAI) and enumerate the types. Discuss the factors that contribute to the development of HAI and the methods for prevention	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Peditrics and Respiratory Medicine: History Taking & Examination
Thursday	Pathology - SGT/SDL- PA27.6 Describe the etiology, pathophysiology, pathology, gross and microscopic features, diagnosis and complications of infective endocarditis; PA27.7 Describe the etiology, pathophysiology, pathology, gross and microscopic features, diagnosis and complications of pericarditis and pericardial effusion	Pharmacology (L): Ph 1.36: Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in endocrine disorders (diabetes mellitus, thyroid disorders and osteoporosis)	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Peditrics and Respiratory Medicine: History Taking & Examination
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology 6.1A - Describe, discuss and demonstrate the clinical features of pregnancy, derive and discuss its differential diagnosis, elaborate the principles underlying and interpret pregnancy tests.	Pathology (L):- PA28.8 Enumerate and classify diseases affecting the tubular Interstitium PA28.9 Define and describe the etiology, pathogenesis, pathology, laboratory, urinary findings, progression and complications of acute tubular necrosis	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Peditrics and Respiratory Medicine: History Taking & Examination
Saturday	Pharmacology - SGT/SDL: Ph 1.42 - Describe general principles of chemotherapy; Ph 1.43 - Describe and discuss the rational use of antimicrobials including antibiotic stewardship program	Pathology (L)-PA28.15 Describe the etiology, genetics, pathogenesis, pathology, presenting features and progression of thrombotic angiopathies PA28.16 Describe the	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Peditrics and Respiratory Medicine: History Taking & Examination
Monday	Medicine (L) IM01.28: Enumerate the causes of adult presentations of congenital heart disease and describe the distinguishing features between cyanotic and acyanotic heart disease	Microbiology (L)-MI 8.6: Describe the basics of Infection control	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Peditrics and Respiratory Medicine: History Taking & Examination
Tuesday	Community Medicine (L) 10.6-Enumerate and describe various family planning methods, their advantages and shortcomings	Pharmacology (L): Ph 1.43 - Describe and discuss the rational use of antimicrobials including antibiotic stewardship program	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Peditrics and Respiratory Medicine: History Taking & Examination

LUNCH

SGT/SDL Session /Forensic-FM3.1: IDENTIFICATION Define and describe Corpus Delicti, establishment of identity of living persons including race, Sex, religion, complexion, stature, age determination using morphology.	AETCOM Session 2.8: What it means to be a family member of a Sick Patient? Department of Microbiology	13.09.2023
Forensic Medicine- FM 3.1: IDENTIFICATION -Teeth- eruption, decay, bite marks, bones-ossification centres, medico-legal aspects of age - SGT/SDL/Integrated /Practical		14.09.2023
Pathology - SDL/SGT/ Practical/Integrated -PA28.12 Define classify and describe the genetics, inheritance, etiology, pathogenesis, pathology, laboratory, urinary findings, distinguishing features, progression and complications of cystic disease of the kidney ; 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		15.09.2023
Alignment & Integration - Tuberculosis: PA 26.4 & 19.3: Identify features of Lymphadenitis; MI 6.2 Gram Staining and Spututum ZSN Staining		16.09.2023
Microbiology - SGT/SDL/Practical /Integrated/MI 8.7: Demonstrate Infection control practices and use of Personal Protective Equipments (PPE)		18.09.2023
Pharmacology - SGT/SDL/Practical/Integrated: Ph 4.1 - Administer drugs through various routes in a simulated environment using mannequins		19.09.2023

Week 28

Wednesday	SU 9.2 [C KH L] Biological basis for early detection of cancer and multidisciplinary approach in management of cancer.	Forensic Medicine (L) - FM1.9: Documents for issuance of death certificate. -documents of Medical Certification of Cause of Death - Form Number4 and4A - documents for estimation of age by physical, dental and radiological examination and issuance of certificate.	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination
Thursday	Pathology - SGT/SDL:- PA29.1 Classify testicular tumors and describe the pathogenesis, pathology, presenting and distinguishing features, diagnostic tests, progression and spread of testicular tumors	Pharmacology (L): Ph 1.44 - Describe the first line antitubercular drugs, their mechanisms of action, side effects and doses.	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology Diagnosis of pregnancy:- OG 6.1B - Describe, discuss and demonstrate the clinical features of pregnancy, derive and discuss its differential diagnosis, elaborate the principles underlying and interpret pregnancy tests.	Pathology (L):- PA29.2 Describe the pathogenesis, pathology, presenting and distinguishing features, diagnostic tests, progression and spread of carcinoma of the penis	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination
Saturday	Pharmacology - SGT/SDL: Ph 1.44 - Describe the first line antitubercular drugs, their mechanisms of action, side effects and doses.	Pathology (L)-PA29.4 Describe the pathogenesis, pathology, hormonal dependency presenting and distinguishing features, diagnostic tests, progression and spread of carcinoma of the prostate	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination
Monday	Medicine (L) IM01.29: Elicit document and present an appropriate history, demonstrate correctly general examination, relevant clinical findings and formulate document and present a management plan for an adult patient presenting with a common form of congenital heart disease	Microbiology (L)-MI 8.8: Describe the methods used and significance of assessing the microbial contamination of food, water and air	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination
Tuesday	Community Medicine (7.5-Enumerate, define, describe and discuss epidemiological study designs); (7.8-Describe the principles of association, causation and biases in epidemiological studies)	Pharmacology (L): Ph 1.45 - Describe the drugs used in MDR and XDR Tuberculosis	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination

LUNCH

Pathology - SGT/SDL:- PA29.1 Classify testicular tumors and describe the pathogenesis, pathology, presenting and distinguishing features, diagnostic tests, progression and spread of testicular tumors	AETCOM Session 2.8: What it means to be a family member of a Sick Patient? Department of Microbiology	20.09.2023
Forensic Medicine/ Community Medicine -(10.6-Enumerate and describe various family planning methods, their advantages and shortcomings) SGT/SDL/Integrated /Practical		21.09.2023
Pathology - SDL/SGT/ Practical/Integrated -PA29.3 Describe the pathogenesis, pathology, hormonal dependency presenting and distinguishing features, urologic findings & diagnostic tests of benign prostatic hyperplasia PA29.5 Describe the etiology, pathogenesis, pathology and progression of prostatitis		22.09.2023
Alignment & Integration - Tuberculosis MI 6.1 & 4.1: Prevention of Infection; PH 1.44: MDR/XDR/ TB		23.09.2023
Microbiology - SGT/SDL/Practical /Integrated MI8.9: Discuss the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing infectious diseases		25.09.2023
Pharmacology - SGT/SDL/Practical/Integrated: Ph 4.1 - Administer drugs through various routes in a simulated environment using mannequins		26.09.2023

Week 29

Wednesday	SU 9.3[C SH DOAP]Communicate the results of surgical investigations and counsel the patient appropriately.	Microbiology (L)-MI 8.8: Describe the methods used and significance of assessing the microbial contamination of food, water and air	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination
Thursday	Pathology - SGT/SDL-PA30.2 Describe the pathogenesis, etiology, pathology, diagnosis and progression and spread of carcinoma of the endometrium PA30.7 Describe the etiology, hormonal dependence, features and morphology of endometriosis	Pharmacology (L): Ph 1.47 - Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in malaria, KALA-AZAR, amebiasis and intestinal helminthiasis	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology Maternal Changes in pregnancy:- OG 7.1A - Describe and discuss the changes in the genital tract, cardiovascular system, respiratory, haematology, renal and gastrointestinal system in pregnancy	Pathology (L)-PA30.8 Describe the etiology and morphologic features of adenomyosis PA30.9 Describe the etiology, hormonal dependence and morphology of endometrial hyperplasia	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination
Saturday	Pharmacology - SGT/SDL: Ph 1.46 - Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antileptotic drugs	Pathology (L)-PA30.4 Classify and describe the etiology, pathogenesis, pathology, morphology, clinical course, spread and complications of ovarian tumors	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination

LUNCH

Microbiology (L)-MI 8.8: Describe the methods used and significance of assessing the microbial contamination of food, water and air	AETCOM Session 2.8: What it means to be a family member of a Sick Patient? Department of Microbiology	27.09.2023
Forensic Medicine-FM 3.1: IDENTIFICATION -Teeth- eruption, decay, bite marks, bones-ossification centres, medico-legal aspects of age - SGT/SDL/Integrated /Practical ; FM 3.2: IDENTIFICATION Describe and discuss identification of criminals, unknown		28.09.2023
Pathology - SDL/SGT/ Practical/Integrated -PA30.1 Describe the epidemiology, pathogenesis, etiology, pathology, screening, diagnosis and progression of carcinoma of the cervix PA30.6 Describe the etiology and morphologic features of cervicitis		29.09.2023
Alignment & Integration - Tuberculosis MI 6.1 & 4.1: Prevention of Infection; PH 1.44: MDR/XDR/ TB Formative Assessment		30.09.2023

Second Terminal Exam 03.10.23-14.10.23

Week 30

Monday	Medicine (L) IM01.30: Administer an intramuscular injection with an appropriate explanation to the patient	Microbiology (L)- MI8.9: Discuss the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination
Tuesday	Forensic Medicine (L) FM 1.10: Select appropriate cause of death in a particular scenario by referring ICD 10 code. Write a correct cause of death certificate as per ICD 10 document.	Pharmacology (L): Ph 1.47 - Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in malaria, KALA-AZAR, amebiasis and intestinal helminthiasis	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination
Wednesday	SU 10.1 [K KH L]Describe the principles of perioperative management of common surgical procedures.	Microbiology (L)- MI8.9: Discuss the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing infectious diseases	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination
Thursday	Pathology - SGT/SDL:- PA30.5 Describe the etiology, pathogenesis, pathology, morphology, clinical course, spread and complications of gestational trophoblastic neoplasms	Pharmacology (L): Ph 1.47 - Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in malaria, KALA-AZAR, amebiasis and intestinal helminthiasis	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination

LUNCH

Microbiology - SGT/SDL/Practical /Integrated/ MI 8.10: Demonstrate the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents		16.10.2023
Pharmacology - SGT/SDL/Practical/Integrated: Ph 4.2 - Demonstrate the effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers) using computer Communication Topic: Pharmacology aided learning		17.10.2023
Pharmacology - SGT/SDL: Ph 1.47 - Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in malaria, KALA-AZAR, amebiasis and intestinal helminthiasis	AETCOM Session 2.8: What it means to be a family member of a Sick Patient? Department of Microbiology	18.10.2023
Community Medicine -(10.6-Enumerate and describe various family planning methods, their advantages and shortcomings) SGT/SDL/Integrated /Practical		19.10.2023

Week 31

Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology Maternal Changes in pregnancy:- OG 7.1B - Describe and discuss the changes in the genital tract, cardiovascular system, respiratory, haematology, renal and gastrointestinal system in pregnancy	Pathology (L)-Assessment	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination	Pathology - SDL/SGT/ Practical/Integrated --PA30.3 Describe the pathogenesis, etiology, pathology, diagnosis and progression and spread of carcinoma of the leiomyomas and leiomyosarcomas	20.10.2023
Saturday	Pharmacology - SGT/SDL: Ph 1.47 - Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in malaria, KALA-AZAR, amebiasis and intestinal helminthiasis	Pathology (L)-PA31.1 Classify and describe the types, etiology, pathogenesis, pathology and hormonal dependency of benign breast disease	Clinical Posting (P): In Three Groups (with three hours every week of skill lab posting): Orthopedics, Pediatrics and Respiratory Medicine: History Taking & Examination	Alignment & Integration - Malaria: PA 10.2: Pathology of Malaria; PH 1.47: Antimalarial Drugs	21.10.2023
Monday	Medicine (L) IM02.1: Discuss and describe the epidemiology, antecedents and risk factors for atherosclerosis and ischemic heart disease	Microbiology (L)-MI 8.10: Demonstrate the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing Infectious diseases	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures	Microbiology - SGT/SDL/Practical /Integrated/MI 8.10: Demonstrate the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing Infectious diseases	23.10.2023
Tuesday	HOLIDAY			HOLIDAY	
Wednesday	SU 10.1 [K KH L]Describe the principles of perioperative management of common surgical procedures.	Microbiology (L)- MI8.9: Discuss the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing infectious diseases	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures	Pharmacology - SGT/SDL: Ph 1.47 - Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in malaria, KALA-AZAR, amebiasis and intestinal helminthiasis	AETCOM Session 2.8: What it means to be a family member of a Sick Patient? Department of Microbiology
Thursday	Pathology - SGT/SDL-PA31.4 Enumerate and describe the etiology, hormonal dependency and pathogenesis of gynecomastia	Pharmacology (L): Ph 1.48 - Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in UTI/ STD and viral diseases including HIV	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures	Forensic Medicine-FM3.4: Mechanical injuries and wounds: Define injury, assault & hurt. Describe IPC pertaining to injuries - SGT/SDL/Integrated /Practical	26.10.2023
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology Maternal Changes in pregnancy:- OG 7.1D - Describe and discuss the changes in the genital tract, cardiovascular system, respiratory, haematology, renal and gastrointestinal system in pregnancy OG 7.1C - Describe and discuss the changes in the genital tract, cardiovascular system, respiratory, haematology, renal and gastrointestinal system in pregnancy	Pathology (L)-PA23.3 Describe and interpret the abnormalities in a panel containing semen analysis, thyroid function tests, renal function tests or liver function tests	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures	Pathology - SDL/SGT/ Practical/Integrated -PA32.2 Describe the etiology, cause, iodine dependency, pathogenesis, manifestations, laboratory and imaging features and course of thyrotoxicosis. (Specimen and Slide - Colloid Goitre)	27.10.2023
Saturday	Pharmacology - SGT/SDL: Ph 1.51 - Describe occupational and environmental pesticides, food adulterants, pollutants and insect repellents	Pathology (L)-PA31.2 Classify and describe the epidemiology, pathogenesis, classification, morphology, prognostic factors, hormonal dependency, staging and	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures	Alignment & Integration - Malaria MI12.5: Causative Agent of malaria; PH 1.47: Antimalarial Drugs PA 10.2 Pathogenesis of Malaria	28.10.2023

LUNCH

Week 32

Monday	Medicine (L) IM02.2: Discuss the aetiology of risk factors both modifiable and non modifiable of atherosclerosis and IHD	Microbiology (L)-MI 8.11: Demonstrate respect for patient s p p amples sent to the laboratory	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination,	LUNCH	Microbiology - SGT/SDL/Practical /Integrated/MI 8.11: Demonstrate respect for patient s p p amples sent to the laboratory	30.10.2023	
Tuesday	Community Medicine (L)10.6-Enumerate and describe various family planning methods, their advantages and shortcomings	Pharmacology (L): Ph 1.49 - Describe mechanism of action, classes, side effects, indications and contraindications of anticancer drugs	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures		Pharmacology - SGT/SDL/Practical/Integrated: Ph 5.1 - Communicate with the patient with empathy and ethics on all aspects of drug use; Ph 5.2 - Communicate with the patient regarding optimal use of a) drug therapy, b) devices and c) storage of medicines	31.10.2023	
Wednesday	SU 10.2 [SAC SH DOAP]Describe the steps and obtain informed consent in a simulated enviornment., SU 10.3[S KH DOAP]Observe common surgical procedures and assist in minor surgical procedures.Observe emergency life saving procedures.	Forensic Medicine (L) FM 2.1: Define, describe and discuss death and its types including somatic/clinical/cellular, molecular and brain-death, Cortical Death and Brainstem Death.	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures		Pathology - SGT/SDL-: PA32.3 Describe the etiology, pathogenesis, manifestations, laboratory and imaging features and course of thyrotoxicosis/hypothyroidism	Alignment & Integration - Malaria: MI 12.5 (Causative Agents of Malaria); PA 10.2: (Pathogenesis of Malaria)	01.11.2023
Thursday	Pathology - SGT/SDL-: PA32.3 Describe the etiology, pathogenesis, manifestations, laboratory and imaging features and course of thyrotoxicosis/hypothyroidism	Pharmacology (L): Ph 1.49 - Describe mechanism of action, classes, side effects, indications and contraindications of anticancer drugs	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination,		Community Medicine -(10.6-Enumerate and describe various family planning methods, their advantages and shortcomings) SGT/SDL/Integrated /Practical	02.11.2023	
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology Maternal Changes in pregnancy:- OG 7.1D - Describe and discuss the changes in the genital tract, cardiovascular system, respiratory, haematology, renal and gastrointestinal system in pregnancy OG 7.1C - Describe and discuss the changes in the genital tract, cardiovascular system, respiratory, haematology, renal and gastrointestinal system in pregnancy	Pathology (L)-PA23.3 Describe and interpret the abnormalities in a panel containing semen analysis, thyroid function tests, renal function tests or liver function tests	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures		Pathology - SDL/SGT/ Practical/Integrated -PA32.2 Describe the etiology, cause, iodine dependency, pathogenesis, manifestations, laboratory and imaging features and course of thyrotoxicosis. (Specimen and Slide - Colloid Goitre)	03.11.2023	
Saturday	Pharmacology - SGT/SDL: Ph 1.52: Describe management of common poisoning, insecticides, common sting and bites	Pathology (L)-PA32.5 Describe the etiology, genetics, pathogenesis, manifestations, laboratory and morphologic features of	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination,		Alignment & Integration - Malaria: PH1.47 (Antimalarial Drugs); MI 12.5 (Lab Diagnosis of Malaria); CM 3.6, 3.7, 8.1,8.3 & 8.7	04.11.2023	
Monday	Medicine (L) IM02.3: Discuss and describe the lipid cycle and the role of dyslipidemia in the pathogenesis of atherosclerosis	Microbiology (L)-MI 8.12: Discuss confidentiality pertaining to patient identity in laboratory results	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination,	Microbiology - SGT/SDL/Practical /Integrated/MI 8.12: Discuss confidentiality pertaining to patient identity in laboratory results	06.11.2023		
Tuesday	Community Medicine (7.2-Enumerate, describe and discuss the modes of transmission and measures for prevention and control of communicable and non-communicable diseases)	Pharmacology (L): Ph 1.50 - Describe mechanisms of action, types, doses, side effects, indications and contraindications of immunomodulators and management of organ transplant rejection	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures	Pharmacology - SGT/SDL/Practical/Integrated: Ph 5.3 - Motivate patients with chronic diseases to adhere to the prescribed management by the health care provider	07.11.2023		
Wednesday	SU 10.4[S P DOAP]Perform basic surgical skills such as first aid including suturing and minor surgical procedures in simulated enviornment.	Microbiology (L)-MI 8.13: Choose the appropriate laboratory test in the diagnosis of the infectious disease	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures	SGT/SDL Session - MI 8.13: Choose the appropriate laboratory test in the diagnosis of the infectious disease	Alignment & Integration - Malaria (MI: 12.5 Lab Diagnosis of Malaria); MI 12.6 (Identification); PA: 10.2 (Pathology of Malaria)	08.11.2023	

Week 33

Thursday	Pathology - SGT/SDL-PA32.4 Classify and describe the epidemiology, etiology, pathogenesis, pathology, clinical laboratory features, complications and progression of diabetes mellitus.	Pharmacology (L): Ph 1.54 - Describe vaccines and their uses	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures
Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology Maternal Changes in pregnancy:- OG 7.1E - Describe and discuss the changes in the genital tract, cardiovascular system, respiratory, haematology, renal and gastrointestinal system in pregnancy	Pathology (L)-PA32.4 Classify and describe the epidemiology, etiology, pathogenesis, pathology, clinical laboratory features, complications and progression of diabetes mellitus. (PART - II)	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures
Saturday	Pharmacology - SGT/SDL: Ph 1.53: Describe heavy metal poisoning and chelating agents	Pathology (L):- PA32.7 Describe the etiology, pathogenesis, manifestations, laboratory, morphologic features, complications of adrenal insufficiency PA32.8 Describe the etiology, pathogenesis, manifestations, laboratory, morphologic features, complications of Cushing's syndrome	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures

LUNCH

Forensic Medicine-Mechanical injuries and wounds: Describe accidental, suicidal and homicidal injuries. Describe simple, grievous and dangerous injuries. Describe ante-mortem and post-mortem injuries / Community Medicine - SGT/SDL/Integrated /Practical	09.11.2023
Pathology - SDL/SGT/ Practical/Integrated -: PA32.4 Classify and describe the epidemiology, etiology, pathogenesis, pathology, clinical laboratory features, complications and progression of diabetes mellitus. (PART - III)	10.11.2023
Alignment & Integration - Malaria: MI 12.5 (Identify Causative Agent of Malaria); PH 1.47 (Antimalarial Drugs); PA10.2 (Pathology of Malaria)	11.11.2023

Diwali Vacations 12.11.23-18.11.23

Week 34

Monday	Medicine (L) IM02.4: Discuss and describe the pathogenesis natural history, evolution and complications of atherosclerosis and IHD IM02.7: Perform, demonstrate and document a physical examination including a vascular and cardiac examination that is	Microbiology (L)-MI 8.14: Demonstrate confidentiality pertaining to patient identity in laboratory results	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures
Tuesday	Forensic Medicine (L) FM 2.2&2.3: Describe and discuss natural and unnatural deaths. Describe and discuss issues related to sudden natural deaths.	Pharmacology (L): Ph 1.55 - Describe and discuss the following National Health Programmes including Immunisation, Tuberculosis, Leprosy, Malaria, HIV,Filariasis, Kala Azar, Diarrhoeal diseases, Anaemia & nutritional disorders, Blindness, Non-communicable diseases, cancer and Iodine deficiency	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures
Wednesday	SU 11.1[K KH L]Describe principles of perioperative assessment. 11.3[S SH DOAP]Demonstrate maintenance of an airway in a mannequin or equivalent.	Microbiology (L)-MI 8.14: Demonstrate confidentiality pertaining to patient identity in laboratory results	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures
Thursday	Pathology - SGT/SDL-Assessment	Pharmacology (L): Ph 1.56 - Describe basic aspects of Geriatric and Pediatric pharmacology	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and

LUNCH

Microbiology - SGT/SDL/Practical /Integrated/MI 8.14: Demonstrate confidentiality pertaining to patient identity in laboratory results	20.11.2023	
Pharmacology - SGT/SDL/Practical/Integrated: Ph 5.4 - Explain to the patient the relationship between cost of treatment and patient compliance	21.11.2023	
Pharmacology (L): Ph 1.56 - Describe basic aspects of Geriatric and Pediatric pharmacology	Alignment & Integration - AITO - Diarrhea	22.11.2023
Community Medicine -(7.2-Enumerate, describe and discuss the modes of transmission and measures for prevention and control of communicable and non-	23.11.2023	

Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology Antenatal Care:- OG 8.1A - Enumerate, describe and discuss the objectives of antenatal care, assessment of period of gestation; screening for high-risk factors.	Pathology (L):- PA32.9 Describe the etiology, pathogenesis, manifestations, laboratory and morphologic features of adrenal neoplasms	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures
Saturday	Pharmacology - SGT/SDL: Ph 1.55 - 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	Pathology (L)-PA33.3 Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases of soft tissue tumors	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures
Monday	HOLIDAY		
Tuesday	Community Medicine (7.2-Enumerate, describe and discuss the modes of transmission and measures for prevention and control of communicable and non-communicable diseases)	Pharmacology - SGT/SDL: Ph 1.55 - 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	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures
Wednesday	SU 11.2 [K KH L]Enumerate the principles of general,regional and local Anaesthesia.	Microbiology (L)-8.15: Choose and Interpret the results of the laboratory tests used in diagnosis of the infectious diseases; MI 8.16: Describe the National Health Programs in the prevention of common infectious disease	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures
Thursday	Pathology - SGT/SDL-PA33.4 Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications of Paget's disease of the bone (Assessment)	Pharmacology (L): Ph 1.58 - Describe drugs used in Ocular disorders	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures

LUNCH

Pathology - SDL/SGT/ Practical/Integrated -PA32.6 Describe the etiology, pathogenesis, manifestations, laboratory, morphologic features, complications and metastases of pancreatic cancer		24.11.2023
Alignment & Integration - Anemia: PY2.3-2.5: Describe and discuss the synthesis and functions of Hemoglobin and explain its breakdown. Describe variants of hemoglobin; PE13.6 & 29.1: Discuss the National Anaemia Control Program and its recommendations; CM 8.3: Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case		25.11.2023
HOLIDAY		27.11.2023
Pharmacology - SGT/SDL/Practical/Integrated: Ph 5.4 - Explain to the patient the relationship between cost of treatment and patient compliance		28.11.2023
SGT/SDL Session Forensic-FM 3.6: Mechanical injuries and wounds: Describe healing of injury and fracture of bones with its medico-legal importance	Alignment & Integration - Anemia: IM9.2: Describe and discuss the morphological characteristics, aetiology and prevalence of each of the causes of anemia; PA 13.4: Enumerate and describe the investigation of anemia	29.11.2023
Forensic Medicine-FM 3.7: Describe factors influencing infliction of injuries and healing, examination and certification of wounds and wound as a cause of death: Primary and Secondary, Mechanical injuries and wounds: Describe and discuss different types of weapons including dangerous weapons and their examination / Community Medicine - SGT/SDL/Integrated /Practical		30.11.2023

Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology Antenatal Care:- OG 8.1B - Enumerate, describe and discuss the objectives of antenatal care, assessment of period of gestation; screening for high-risk factors. OG 8.2B - Elicit document and present an obstetric history including menstrual history, last menstrual period, previous obstetric history, comorbid conditions, past medical history and surgical history	Pathology (L)-PA33.5 Classify and describe the etiology, immunology, pathogenesis, manifestations, radiologic and laboratory features, diagnostic criteria and complications of rheumatoid arthritis	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures
Saturday	Pharmacology - SGT/SDL: Ph 1.59 - Describe and discuss the following: Essential medicines, Fixed dose combinations, Over the counter drugs, Herbal medicines	Pathology (L):- PA33.2 Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications and metastases of bone tumors	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures
Monday	Medicine (L) IM02.6: Elicit document and present an appropriate history that includes onset evolution, presentation risk factors, family history, comorbid conditions, complications, medication, history of atherosclerosis, IHD and coronary syndromes IM02.8: Generate document and present a differential diagnosis based on the clinical presentation and prioritise based on "cannot miss", most likely diagnosis and severity	Microbiology (L)-MI 8.16: Describe the National Health Programs in the prevention of common infectious disease	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures
Tuesday	Community Medicine (L) 3.2-Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting 7.2-Enumerate, describe and discuss the modes of transmission and measures for prevention and control of communicable and non-communicable diseases)	Pharmacology (L): Ph 1.60 - Describe and discuss Pharmacogenomics and Pharmacoeconomics Ph 1.64 - Describe overview of drug development, Phases of clinical trials and Good Clinical Practice	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures
Wednesday	SU 11.3[S SH DOAP]Demonstrate maintenance of an airway in a mannequin or equivalent. 11.4[K KH L]Enumerate the indications and principles of day care General surgery.	Forensic Medicine (L) FM2.4: Describe salient features of the Organ Transplantation and The Human Organ Transplant (Amendment) Act 2011 and discuss ethical issues regarding organ donation. Discuss moment of death, modes of death - coma, asphyxia and syncope.	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures
Thursday	Pathology - SGT/SDL--PA34.4 Identify, distinguish and describe common tumors of the skin (Assessment); -PA35.1 Describe the etiology, types and pathogenesis, differentiating factors, CSF findings in meningitis	Pharmacology (L): Ph 1.61 - Describe and discuss dietary supplements and nutraceuticals Ph 1.62 - Describe and discuss antiseptics and disinfectants	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures

LUNCH

Pathology - SDL/SGT/ Practical/Integrated -PA33.1 Classify and describe the etiology, pathogenesis,manifestations, radiologic and morphologic features and complications of osteomyelitis; PA35.3 Identify the etiology of meningitis based on given CSF parameters	01.12.2023
Alignment & Integration - Anemia PA13.5: Perform, Identify and describe the peripheral blood picture in anemia; IM 9.7: Describe and discuss the meaning and utility of various components of the haemogram	02.12.2023
Microbiology - SGT/SDL/Practical /Integrated/MI 8.15: Choose and Interpret the results of the laboratory tests used in diagnosis of the infectious diseases	04.12.2023
Pharmacology - SGT/SDL/Practical/Integrated: Ph 5.5 - Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management; Ph 5.6 - Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs Ph 5.7 - Demonstrate an understanding of the legal and ethical aspects of prescribing drugs	05.12.2023
SGT/SDL Session /Community-(3.2-Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting)	06.12.2023
Alignment & Integration - Anemia: PH 1.25: Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs acting on blood : IM 9.8: Describe and discuss the various tests for iron deficiency	
Community Medicine -(7.2-Enumerate, describe and discuss the modes of transmission and measures for prevention and control of communicable and non-communicable diseases) SGT/SDL/Integrated /Practical	07.12.2023

Friday	Obstetrics & Gynecology (L)-Obstetrics & Gynecology OG 8.2A - Elicit document and present an obstetric history including menstrual history, last menstrual period, previous obstetric history, comorbid conditions, past medical history and surgical history OG 8.3A - Describe, demonstrate, document and perform an obstetrical examination including a general and abdominal examination and clinical monitoring of maternal and fetal well-being;	Pathology (L)-PA34.3 Describe the distinguishing features between a nevus and melanoma. Describe the etiology, pathogenesis, risk factors morphology clinical features and metastases of melanoma PA35.2 Classify and describe the etiology, genetics, pathogenesis, pathology, presentation sequelae and complications of CNS tumors (Assessment)	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures	Pathology - SDL/SGT/ Practical/Integrated -PA34.1 Describe the risk factors pathogenesis, pathology and natural history of squamous cell carcinoma of the skin PA34.2 Describe the risk factors pathogenesis, pathology and natural history of basal cell carcinoma of the skin (Slide and Specimen) PA36.1 Describe the etiology, genetics, pathogenesis, pathology, presentation, sequelae and complications of retinoblastoma	08.12.2023
Saturday	Pharmacology (L): Ph 1.57 - Describe drugs used in skin disorders Ph 1.63 - Describe Drug Regulations, acts and other legal aspects	Pathology (L)-PA35.2 Classify and describe the etiology, genetics, pathogenesis, pathology, presentation sequelae and complications of CNS tumors (Assessment)	Clinical Posting (P): In Three Groups (with Three Hours of skill lab posting every week) : Psychiatry, Skin and Radiodiagnosis: History, Examination, Procedures	Alignment & Integration - Anemia: PH 1.25: Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs acting on blood : IM 9.8: Describe and discuss the various tests for iron deficiency	09.12.2023

Pre University Exams from 11.12.23 onwards followed by University Exams from Seond Week of January 2024

Teerthanker Mahaveer Medical College & Research Center

Teerthanker Mahaveer University

Delhi Road, Moradabad - 244001

Time Table Schedule (Phase 2nd MBBS as per New Curriculum w.e.f AUGUST 2019) Batch 2021-22 - Clinical Posting w.e.f. 20.02.2023 (36

Week 1	Monday	IM 11.1: Perform and demonstrate a systematic examination based on the history that will help establish the diagnosis and estimate its severity including: measurement of pulse, blood pressure and respiratory rate, jugular venous forms and pulses, peripheral pulses, conjunctiva and fundus, lung, cardiac examination including palpation and auscultation with identification of heart sounds and murmurs, abdominal distension and splenic palpation	Unit 1 (Dr. V K Singh)	Students are divided into Three Groups with Each posting of 4 weeks from 20.02.2023 to 25.03.2023; 27.03.2023 to 22.04.2023 and 23.04.2023 to 20.05.2023
	Tuesday		Unit 5 (Dr. A Kumar)	
Wednesday	Unit 5 (Dr. A Kumar)			
Thursday	Unit 1 (Dr. V K Singh)			
Friday	Unit 1 (Dr. V K Singh)			
Saturday	Unit 5 (Dr. A Kumar)			
Week 2	Monday	IM 1.10: Elicit document and present an appropriate history that will establish the diagnosis, cause and severity of heart failure including: presenting complaints, precipitating and exacerbating factors, risk factors exercise tolerance, changes in sleep patterns, features suggestive of infective endocarditis	Unit 1 (Dr. V K Singh)	
	Tuesday		Unit 5 (Dr. A Kumar)	
Wednesday	Unit 1 (Dr. V K Singh)			
Thursday	Unit 5 (Dr. A Kumar)			
Friday	Unit 2 (Dr. Vishvanayak)			
Saturday	Unit 2 (Dr. Vishvanayak)			
Week 3	Monday	IM 1.12 Demonstrate peripheral pulse, volume, character, quality and variation in various causes of heart failure	Unit 2 (Dr. Vishvanayak)	
	Tuesday		Unit 2 (Dr. Vishvanayak)	
Wednesday	Unit 2 (Dr. Vishvanayak)			
Thursday	Unit 3 (Dr. K Gopal)			
Friday	Unit 3 (Dr. K Gopal)			
Saturday	Unit 3 (Dr. K Gopal)			
Week 4	Monday	IM 1.13: Measure the blood pressure accurately, recognise and discuss alterations in blood pressure in valvular heart disease and other causes of heart failure and cardiac tamponade and Ward Relieving	Unit 3 (Dr. K Gopal)	
	Tuesday		Unit 4 (Dr. J Haria)	
Wednesday	Unit 4 (Dr. J Haria)			
Thursday	Unit 4 (Dr. J Haria)			
Friday	Unit 4 (Dr. J Haria)			
Saturday	Unit 4 (Dr. J Haria)			

A Batch of 10 students will be allocated to each unit of medicine and they would further be distributed in five faculty members of each unit and would be assigned the bed number of patients whom they would follow as per competencies decided

Holi Vacations 06.03.23-11.03.23

Week 5	Monday	SU 4.1 History and examination of burn patient	Unit 2 (Dr. S Kanth)	Students are divided into Three Groups with Each posting of 4 weeks from 20.02.2023 to 25.03.2023; 27.03.2023 to 22.04.2023 and 23.04.2023 to 20.05.2023
	Tuesday		Unit 2 (Dr. S Kanth)	
Wednesday	Unit 2 (Dr. S Kanth)			
Thursday	Unit 2 (Dr. S Kanth)			
Friday	Unit 2 (Dr. S Kanth)			
Saturday	Unit 2 (Dr. S Kanth)			
Week 6	Monday	SU 5.2 History and examination of wound/ulcer	Unit 1 (Dr. N K Singh)	
	Tuesday		Unit 1 (Dr. N K Singh)	
Wednesday	Unit 1 (Dr. N K Singh)			
Thursday	Unit 1 (Dr. N K Singh)			
Friday	Unit 1 (Dr. N K Singh)			
Saturday	Unit 1 (Dr. N K Singh)			
Week 7	Monday	SU 6.1 History and examination of a abscess /skin infection	Unit 3 (Dr. S C Sharma)	
	Tuesday		Unit 3 (Dr. S C Sharma)	
Wednesday	Unit 3 (Dr. S C Sharma)			
Thursday	Unit 3 (Dr. S C Sharma)			
Friday	Unit 3 (Dr. S C Sharma)			
Saturday	Unit 3 (Dr. S C Sharma)			
Week 8	Monday	S U 9.1 How to investigate a patient of surgery and Ward Relieving	Unit 5 (Dr. C K Jharkmola)	
	Tuesday		Unit 5 (Dr. C K Jharkmola)	
Wednesday	Unit 5 (Dr. C K Jharkmola)			
Thursday	Unit 5 (Dr. C K Jharkmola)			
Friday	Unit 5 (Dr. C K Jharkmola)			
Saturday	Unit 5 (Dr. C K Jharkmola)			
Week 9	Monday	OG8.3 Describe, demonstrate, document and perform an obstetrical examination including a general and abdominal examination and clinical monitoring of maternal and fetal well-being	Unit 1 (Dr. A Lalawani)	Students are divided into Three Groups with Each posting of 4 weeks from 20.02.2023 to 25.03.2023; 27.03.2023 to 22.04.2023 and 23.04.2023 to 20.05.2023
	Tuesday		Unit 1 (Dr. A Lalawani)	
Wednesday	Unit 1 (Dr. A Lalawani)			
Thursday	Unit 1 (Dr. A Lalawani)			
Friday	Unit 2 (Dr. K Rani)			
Saturday	Unit 2 (Dr. K Rani)			
Week 10	Monday	OG35.5. Determine gestational age, EDD and obstetric formula	Unit 2 (Dr. K Rani)	
	Tuesday		Unit 2 (Dr. K Rani)	
Wednesday	Unit 2 (Dr. K Rani)			
Thursday	Unit 3 (Dr. S Agarwal)			
Friday	Unit 3 (Dr. S Agarwal)			
Saturday	Unit 3 (Dr. S Agarwal)			
Week 11	Monday	OG8.2 Elicit document and present an obstetric history including menstrual history, last menstrual period, previous obstetric history, comorbid conditions, past medical history and surgical history	Unit 2 (Dr. K Rani)	
	Tuesday		Unit 2 (Dr. K Rani)	
Wednesday	Unit 1 (Dr. A Lalawani)			
Thursday	Unit 1 (Dr. A Lalawani)			
Friday	Unit 1 (Dr. A Lalawani)			
Saturday	Unit 1 (Dr. A Lalawani)			
Week 12	Monday	OG8.3 Describe, demonstrate, document and perform an obstetrical examination including a general and abdominal examination and clinical monitoring of maternal and fetal well-being;	Unit 1 (Dr. A Lalawani)	
	Tuesday		Unit 1 (Dr. A Lalawani)	
Wednesday	Unit 1 (Dr. A Lalawani)			
Thursday	Unit 1 (Dr. A Lalawani)			
Friday	Unit 3 (Dr. S Agarwal)			
Saturday	Unit 3 (Dr. S Agarwal)			

First Terminal 22.5.23 - 03.6.23

Week 13	Monday	CM 2.1&2.2: Describe the steps and perform clinico socio-cultural and demographic assessment of the individual, family and community AND Describe the socio-cultural factors, family (types), its role in health and disease & demonstrate in a simulated environment the correct assessment of socio-economic	Dr. S K Gupta	Students are divided into Three Groups with Each posting of 4 weeks from 05.06.2023 to 01.07.2023; 03.07.2023 to 29.07.2023 and 31.07.2023 to 26.08.2023
	Tuesday	CM 5.1&5.2: Describe the common sources of various nutrients and special nutritional requirements according to age, sex, activity, physiological conditions AND Describe and demonstrate the correct method of performing a nutritional	Dr. Sadhna Singh	
	Wednesday	CM 5.1&5.2: Describe the common sources of various nutrients and special nutritional requirements according to age, sex, activity, physiological conditions AND Describe and demonstrate the correct method of performing a nutritional	Dr. Anish Prabhakar	
	Thursday	CM 5.1&5.2: Describe the common sources of various nutrients and special nutritional requirements according to age, sex, activity, physiological conditions AND Describe and demonstrate the correct method of performing a nutritional	Dr. Bhaskar Watode	
	Friday	CM3.2: Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting AND Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method	Dr. Pooja Sindwani	
	Saturday	CM 3.2: Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting AND Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method	Dr. Shilpa Reddy	
Week 14	Monday	CM 3.2: Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting AND Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method	Dr. Amit Kumar	
	Tuesday	CM 7.3: Enumerate, describe and discuss the modes of transmission and measures for prevention and control of communicable and non- communicable diseases AND Describe health care delivery in India AND Describe and demonstrate the correct method of performing a nutritional	Dr. S K Gupta	
	Wednesday	CM 5.4: Plan and recommend a suitable diet for the individuals and families based on local availability of foods and economic status, etc in a simulated	Dr. Sadhna Singh	
	Thursday	CM 5.4: Plan and recommend a suitable diet for the individuals and families based on local availability of foods and economic status, etc in a simulated	Dr. Anish Prabhakar	
	Friday	CM 5.4: Plan and recommend a suitable diet for the individuals and families based on local availability of foods and economic status, etc in a simulated	Dr. Bhaskar Watode	
	Saturday	CM 5.4: Plan and recommend a suitable diet for the individuals and families based on local availability of foods and economic status, etc in a simulated	Dr. Sadhna Singh	
	Monday	CM 17.5: Describe health care delivery in India	Dr. Shilpa Reddy	
Week 15	Tuesday	CM 3.5: Describe the standards of housing and the effect of housing on health	Dr. Afiab	
	Wednesday	CM 14.1: Define and classify hospital waste	Dr. S K Gupta	
	Thursday	CM 14.1: Define and classify hospital waste	Dr. Sadhna Singh	
	Friday	CM 17.5: Describe health care delivery in India	Dr. Anish Prabhakar	
	Saturday	CM 17.5: Describe health care delivery in India	Dr. Bhaskar Watode	
	Monday	CM 5.3: Define and describe common nutrition related health disorders (including macro-PEM, Micro-iron, Zn, iodine, Vit. A), their control and management	Dr. Anish Prabhakar	
	Tuesday	CM 5.3: Define and describe common nutrition related health disorders (including macro-PEM, Micro-iron, Zn, iodine, Vit. A), their control and management	Dr. Shilpa Reddy	
	Wednesday	CM 3.6: Describe the role of vectors in the causation of diseases. Also discuss National Vector Borne disease Control Program	Dr. Pooja Sindwani	
	Thursday	CM 3.6: Describe the role of vectors in the causation of diseases. Also discuss National Vector Borne disease Control Program	Dr. S K Gupta	
	Friday	Revision and Record book checking	All Faculty	
Week 16	Saturday	Ward Relieving	All Faculty	
	Monday	OP1.3: Demonstrate the steps in performing the visual acuity assessment for distance vision, near vision, colour vision, the pin hole test and the menace and blink reflexes.	Dr. A Chander	
	Tuesday		Dr. A Chander	
	Wednesday		Dr. A Chander	
	Thursday		Dr. A Chander	
	Friday		Dr. A Chander	
	Saturday	OP 3.1: Elicit document and present an appropriate history in a patient presenting with a "red eye" including congestion, discharge, pain correctly.	Dr. P S Rastogi	
	Monday		Dr. P S Rastogi	
	Tuesday		Dr. P S Rastogi	
	Wednesday		Dr. P S Rastogi	
Week 17	Thursday		Dr. P S Rastogi	
	Friday	OP 3.2: Demonstrate document and present the correct method of examination of a "red eye" including vision assessment, corneal lustre, pupil abnormality, ciliary	Dr. Sadaf Khan	
	Saturday		Dr. Sadaf Khan	
	Monday	OP 3.2: Demonstrate document and present the correct method of examination of a "red eye" including vision assessment, corneal lustre, pupil abnormality, ciliary	Dr. Sadaf Khan	
	Tuesday		Dr. Sadaf Khan	
	Wednesday		Dr. Sadaf Khan	
	Thursday	OP 7.3: Demonstrate the correct technique of ocular examination in a patient with a cataract correctly.	Dr. A Chander	
	Friday		Dr. A Chander	
	Saturday		Dr. A Chander	
	Monday		Dr. A Chander	
Week 18	Tuesday		Dr. A Chander	
	Wednesday	OP 9.1: Demonstrate the correct technique to examine extra ocular movements (Unicocular & Binocular) and Ward Relieving	Dr. P S Rastogi	
	Thursday		Dr. P S Rastogi	
	Friday		Dr. P S Rastogi	
	Saturday		Dr. P S Rastogi	
Week 19	Monday		Dr. P S Rastogi	
	Tuesday		Dr. P S Rastogi	
	Wednesday		Dr. P S Rastogi	
	Thursday		Dr. P S Rastogi	
	Friday		Dr. P S Rastogi	
Week 20	Saturday		Dr. P S Rastogi	

Week 21	Monday	EN 1.1: Describe the Anatomy & physiology of ear, nose, throat, head & neck - introduction and overview	Dr. P Chaterjee	Students are divided into Three Groups with Each posting of 4 weeks from 05.06.2023 to 01.07.2023; 03.07.2023 to 29.07.2023 and 31.07.2023 to 26.08.2023	
	Tuesday		Dr. P Chaterjee		
	Wednesday		Dr. P Chaterjee		
	Thursday		Dr. P Chaterjee		
	Friday		Dr. P Chaterjee		
	Saturday		Dr. P Chaterjee		
	Monday		Dr. P Chaterjee		
	Tuesday		Dr. K V K Sudhakar		
	Wednesday		Dr. K V K Sudhakar		
	Thursday		Dr. K V K Sudhakar		
	Friday		Dr. K V K Sudhakar		
	Saturday		Dr. K V K Sudhakar		
	Monday		EN 1.2 Describe the pathophysiology of common diseases in ENT - introduction and overview		Dr. K V K Sudhakar
	Tuesday				Dr. K V K Sudhakar
Week 22	Wednesday	EN 2.1: Elicit document and present an appropriate history in a patient presenting with an ENT complaint - introduction and overview	Dr. A Jain		
	Thursday		Dr. A Jain		
	Friday		Dr. A Jain		
	Saturday		Dr. A Jain		
	Monday		EN 2.1: Elicit document and present an appropriate history in a patient presenting with an ENT complaint - introduction and overview	Dr. A Jain	
	Tuesday			Dr. A Singhal	
Week 23	Wednesday	EN 2.2: Demonstrate the correct use of a headlamp in the examination of the ear, nose and throat - introduction and overview and Ward Relieving	Dr. A Singhal		
	Thursday		Dr. A Singhal		
	Friday		Dr. A Singhal		
	Saturday		Dr. A Singhal		
	Monday		OR1.1: Describe and discuss the Principles of pre hospital care and casualty management of a trauma victim including principles of triage.	Unit 2 (Dr. S Singh)	
	Tuesday			Unit 3 (Dr. M Sharma)	
Week 24	Wednesday	OR1.2: Describe and discuss the aetiopathogenesis, clinical features, investigations and principles of management of shock.	Unit 1 (Dr. A Saraf)		
	Thursday		Unit 2 (Dr. S Singh)		
	Friday		Unit 3 (Dr. M Sharma)		
	Saturday		Unit 1 (Dr. A Saraf)		
	Monday		OR2.16: Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of open fractures with focus on secondary infection, prevention and management	Unit 2 (Dr. S Singh)	
	Tuesday			Unit 3 (Dr. M Sharma)	
Week 25	Wednesday	OR2.16: Describe and discuss the mechanism of injury, clinical features, investigations and principles of management of open fractures with focus on secondary infection, prevention and management	Unit 1 (Dr. A Saraf)		
	Thursday		Unit 2 (Dr. S Singh)		
	Friday		Unit 3 (Dr. M Sharma)		
	Saturday		Unit 1 (Dr. A Saraf)		
	Monday		Ward Relieving	Unit 3 (Dr. M Sharma)	
	Tuesday			Unit 1 (Dr. A Saraf)	

Second Terminal Exam 03.10.2023 to 14.10.2023

Week 27	Monday	PE 1.1: How to take detailed history of Pediatric case from parents including birth history	Unit 1 (Dr. R Singh)	Students are divided into Three Groups with Each posting of 2 weeks from 28.02.2023 to 09.09.2023; 11.09.2023 to 23.09.2023 and 25.09.2023 to 21.10.2023			
	Tuesday		Unit 2 (Dr. B Maini)				
	Wednesday		Unit 3 (Dr. B Gaur)				
	Thursday		Unit 1 (Dr. R Singh)				
	Friday		Unit 3 (Dr. B Gaur)				
	Saturday		Unit 2 (Dr. B Maini)				
	Monday		PE 1.4: Anthropometry: How to Perform anthropometric measurements in children of different age groups and interpret the findings on WHO growth charts.		Unit 1 (Dr. R Singh)		
	Tuesday				Unit 3 (Dr. B Gaur)		
	Week 28		Wednesday		PE 1.6 & 1.7: Perform routine Adolescent Health checkup including eliciting history, performing examination including SMR (Sexual Maturity Rating), growth assessments (using Growth charts)	Unit 2 (Dr. B Maini)	
			Thursday			Unit 1 (Dr. R Singh)	
			Friday			Unit 2 (Dr. B Maini)	
			Saturday			Unit 3 (Dr. B Gaur)	
			Monday			PE 1.7: Assessment of a child with failure to thrive(FTT) including appropriate feeding/dietary history and examination	Unit 1 (Dr. R Singh)
			Tuesday				Unit 2 (Dr. B Maini)
Week 29	Wednesday	PE 1.7 Assessment & classify the nutritional req. of infants, children & adol. & recognize deviations. t/1 to calculate the age related calorie req.in Health & Ds. & identify the gap.	Unit 1 (Dr. R Singh)				
	Thursday		Unit 1 (Dr. R Singh)				
	Friday		Unit 2 (Dr. B Maini)				
	Saturday		Unit 3 (Dr. B Gaur)				
	Monday		PE 1.7: Assessment of a child with short stature: elicit, document & present history & exam.	Unit 1 (Dr. M Maqsood)			
	Tuesday			Unit 1 (Dr. M Maqsood)			
	Wednesday		C T 1.8: Generate a differential diagnosis based on the clinical history and evolution of the disease that prioritises the most likely diagnosis	Unit 1 (Dr. M Maqsood)			
	Thursday			Unit 1 (Dr. M Maqsood)			
	Friday		Unit 1 (Dr. M Maqsood)				
	Saturday		CT 1.6: Demonstrate and perform a systematic examination that establishes the diagnosis based on the clinical presentation that includes a) general examination, b) examination of the chest and lung including loss of volume, mediastinal shift, percussion and auscultation (including DOAP session of lung sounds and added sounds) c) examination of the lymphatic system and d) relevant CNS examination	Unit 1 (Dr. A Kumar)			
	Monday			Unit 1 (Dr. A Kumar)			
	Tuesday		Unit 1 (Dr. A Kumar)				
	Wednesday		Unit 1 (Dr. A Kumar)				
	Thursday		Unit 1 (Dr. S Periwal)				
Friday	Unit 1 (Dr. S Periwal)						
Saturday	Ward Relieving	Unit 1 (Dr. S Periwal)					
Week 30	Monday	PS 3.8 Enumerate and describe the essential investigations in patients with organic psychiatric disorders	Dr. S Nagendran	Students are divided into Three Groups with Each posting of 2 weeks from 28.02.2023 to 09.09.2023; 11.09.2023 to 23.09.2023 and 25.09.2023 to 21.10.2023			
	Tuesday		Dr. S Nagendran				
	Wednesday		Dr. S Nagendran				
	Thursday		Dr. P Gupta				
	Friday		Dr. P Gupta				
	Saturday		Dr. P Gupta				
	Monday		PS 4.2: Elicit, describe and document clinical features of alcohol and substance use disorders		Dr. P Gupta		
	Tuesday				Dr. P Gupta		
	Wednesday		PS 4.3 Enumerate and describe the indications and interpret laboratory and other tests used in alcohol and substance abuse disorders		Dr. M Tyagi		
	Thursday				Dr. M Tyagi		
	Friday		Dr. M Tyagi				
	Saturday		Ward Relieving		All Faculty		

Diwali Vacations 12.11.2023-18.11.2023

Week 33	Monday	DR 1.1: Enumerate the causative and risk factors of Acne	Dr. Dilip Meena	Students are divided into Three Groups with Each posting of 2 weeks from 23.10.2023 to 04.11.2023; 06.11.2023 to 25.11.2023 and 27.11.2023 to 09.12.2023
	Tuesday		Dr. Dilip Meena	
	Wednesday		Dr. Dilip Meena	
Week 34	Thursday	DR 1.2: Identify and grade the various common types of acne	Dr. K S Dhillon	
	Friday		Dr. K S Dhillon	
	Saturday		Dr. K S Dhillon	
Week 35	Monday		Dr. K S Dhillon	
	Tuesday		Dr. K S Dhillon	
	Wednesday	DR3.1: Identify and distinguish psoriatic lesions from other causes	Dr. S Sharma	
Week 36	Thursday		Dr. S Sharma	
	Friday		Dr. S Sharma	
	Saturday	Ward Relieving	All Faculty	
Week 35	Monday	RD 1.1: Understand various aspects of radioactivity & Radiation & its interaction with matter	Dr A Aagarwal	Students are divided into Three Groups with Each posting of 2 weeks from 23.10.2023 to 04.11.2023; 06.11.2023 to 25.11.2023 and 27.11.2023 to 09.12.2023
	Tuesday	RD 1.1: Understand various guidelines for radiation protection & various methods of radiation protection	Dr. V P Singh	
	Wednesday	R.D 1.2: Understand evolution pattern of Radiodiagnosis & principles of various modern imaging tools	Dr. S Pathak	
Week 36	Thursday	RD 1.3: Understand various imaging techniques employed in various ENT conditions their radiological features	Dr. R Rastogi	
	Friday	RD 1.4: USG applications in the diagnosis & management of pregnancy	Dr. A Malhotra	
	Saturday	RD 1.4: Routine radiographic technique used in diagnosis of various gynecological conditions	Dr. S Chandak	
Week 36	Monday	RD 1.5: Radiological techniques used in diagnosis of various neurological conditions including spine	Dr. S Kumar	
	Tuesday	RD 1.5: Radiological techniques used in diagnosis of various chest conditions & their radiological features	Dr. V P Singh	
	Wednesday	RD 1.5: Radiological techniques used in diagnosis of various abdominal conditions (inflammatory & neoplastic) & their radiological features	Dr. S Kumar	
Week 36	Thursday	RD 1.6: Radiological techniques used in diagnosis of various Urogenital conditions & their radiological features	Dr. S Pathak	
	Friday	RD 1.6 Radiological techniques employed in diagnosis of various condition of acute abdomen & their radiological features	Dr. R Rastogi	
	Saturday	RD 1.7: Radiological techniques employed in diagnosis of common paediatric disease & their radiological features and Ward Relieving	Dr. A Malhotra	
Pre University Exams from 11.12.2023 onwards followed by University Exams from Second Week of January 2024 onwards				











































