

KANACHUR INSTITUTE OF MEDICAL SCIENCES

CBME BASED TIME TABLE FOR MBBS PHASE II (BATCH 2023-2024)

BLOCK 1: 07.10.2024 to 12.01.2025

WEEK 1		TIME								
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM			
Monday	07.10.2024	Microbiology; MI1.1.1 : Introduction to infectious diseases and History -L	CLINICAL POSTING	OBG:OG1.1:MMR,BR,PMR-L	LUNCH	Forensic Medicine; FM 1.1, 1.2 : Demonstrate knowledge of basics of Forensic Medicine, Describe history of Forensic Medicine -L	Pandemic Module 2.1 MICRO : SGT MI 8.6 Infection control practices& standard &transmission based precautions, HICC			
Tuesday	08.10.2024	Pharmacology: PH 1.1, 1.9 : Define and describe the principles of pharmacology and pharmacotherapeutics Describe nomenclature of drugs i.e. generic, branded drugs - L		Pathology: PA 1.1: Introduction To Pathology - SGT		Pathology: Introduction - Batch A				
Wednesday	09.10.2024	Pathology; PA 1.2, PA 1.3 - Enumerate common definitions and terms used in Pathology Describe the history and evolution of Pathology - L		Pharmacology: PH 1.11 Describe various routes of drug administration, eg., oral, SC, IV, IM, SL-L		Pathology: Introduction - Batch B				
Thursday	10.10.2024	Com. Medicine; CM 3.2- Define water pollution and describe health hazards of water pollution, Discuss safe and wholesome water along with the sources of water, Classify the water borne diseases- SGT		Forensic Medicine; FM 2.1: Define, describe and discuss death and its types - L		Pharmacology: PH 1.4.1- Describe absorption & Distribution of drugs -SGL				
Friday	11.10.2024	General Surgery; SU1.1: Describe Basic concepts of homeostasis, enumerate the metabolic changes in injury and their mediators-L (Integrated teaching- Physio+Biochem)				Pathology: PA 2.1, PA 2.2 - Demonstrate knowledge of the causes, mechanisms, types and effects of cell injury and their clinical significance. Describe the etiology of cell injury. Distinguish between reversible-irreversible injury: mechanisms; morphology of cell injury - L				
						Pharmacology: PH: 2.1 - Introduction tp Pharmacology - Batch B - Practicals				
Saturday	12.10.2024	HOLIDAY: VIJAYADASHAMI								

WEEK 2		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	14.10.2024	Microbiology; MI1.1.2Morphology and physiology of bacteria -L		OBG:OG1.2:Neonatal morbidity audit-L-Horizontal integrated Pediatrics		Forensic Medicine; FM 2.2, 2.5, 2.7 :Describe and discuss natural and unnatural deaths, Discuss moment of death, modes of death - coma, asphyxia and syncope, Describe and discuss suspended animation - L	

Tuesday	15.10.2024	Pharmacology: PH 1.4.2 Describe distribution & metabolism of drugs-L	CLINICAL POSTING	Pathology: PA 2.3 - Intracellular accumulation of fats, proteins, carbohydrates, pigments - L	LUNCH	Pathology: PA – 2.5, PA – 2.5 Hyaline Change Fatty Liver - Batch A	
Wednesday	16.10.2024	Pathology: PA 2.4 - Describe and discuss Cell death- types, mechanisms, necrosis, apoptosis (basic as contrasted with necrosis), autolysis - L		Pharmacology: PH 1.4.3 Describe Excretion of drugs- L		Microbiology; MI 1.1.2 Hanging drop demonstration and Visit to Microbiology Museum -P MI 1.1.2 Simple stain exercise -P Batch - B	
Thursday	17.10.2024	Com. Medicine; CM 3.2- Define water pollution and describe health hazards of water pollution, Discuss safe and wholesome water along with the sources of water, Classify the water borne diseases- SGL		Forensic Medicine;FM 2.1: Revision-Define, describe and discuss death and its types - L		Pathology: PA – 2.5, PA – 2.5 Hyaline Change Fatty Liver - Batch B	
Friday	18.10.2024	General Surgery; SU1.2: Describe the factors that affect the metabolic response to injury-L(Integrated teaching-Biochem)				Microbiology ;MI 1.1.2 Hanging drop demonstration and Visit to Microbiology Museum -P MI 1.1.2 Simple stain exercise -P Batch-A	
Saturday	19.10.2024	G.Medicine :IM1.2:. Describe and discuss the genetic basis of forms of heart failure -L (Integrated teaching - pathology +physiology)		Microbiology; MI 1.1.2.4 Principles of lab diagnosis of infectious diseases – identification of bacteria- SGL		Pharmacology: PH 1.4.5 Elimination Kinetics- SGL	
						Pathology: PA 2.7, PA 2.6 - Describe and discuss the mechanisms of cellular aging and apoptosis, - Describe and discuss cellular adaptations: atrophy, hypertrophy, hyperplasia, metaplasia, dysplasia - SGT - Batch A	Pandemic Module 2.1 MICRO: SGT MI 8.6Transmission based precautions & problem based learning
						Pharmacology: Introduction to Pharmacology Practicals- & PH 2.1 - Dosage forms: Oral Batch - B	
						Pathology: PA 2.7, PA 2.6 - Describe and discuss the mechanisms of cellular aging and apoptosis. Describe and discuss cellular adaptations: atrophy, hypertrophy, hyperplasia, metaplasia, dysplasia - SGT - Batch B	
						Pharmacology: Introduction to Pharmacology Practicals- & PH 2.1 - Dosage forms: Oral - Batch - A	

WEEK 3		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	21.10.2024	Microbiology; MII.1.2.3 Culture media and methods -SGL		OBG:OG1.3 Still birth and abortion-L-Vertical integrated Forensic Medicine & Toxicology		Forensic Medicine;FM 2.3, 2.6:Describe and discuss issues related to sudden natural deaths, Discuss presumption of death and survivorship - L	
Tuesday	22.10.2024	Pharmacology: PH 1.5.1-1.5.8 Pharmacodynamics-1 -L		Pathology: PA 2.5 - Describe and discuss pathologic calcifications, gangrene - L		Pathology: PA 4.4 – Acute Appendicitis, PA 4.4 - Lobar Pneumonia, PA 4.4 – Granulation tissue - Batch A	
		Pathology: PA 2.8 - Describe various forms of cell injuries, their manifestations and consequences in		Pharmacology: PH 1.5.1-1.5.8 Pharmacodynamics 2		Microbiology;MI 1.1.2.4 Identification of bacteria based on Biochemical tests -P MII.1.2.3 Culture media and methods -P Bate-B	
						Pathology: PA 4.4 – Acute Appendicitis, PA 4.4 - Lobar Pneumonia, PA 4.4 – Granulation tissue - Batch B	

Wednesday	23.10.2024	manifestations and consequences in gross and microscopic - L	CLINICAL POSTING	Pharmacodynamics-2 -L	LUNCH	Microbiology ; MI 1.1.2.4 Identification of bacteria based on Biochemical tests -P MI1.1.2.3 Culture media and methods -P Batch-A	Pandemic Module 2.1 MICRO : SGT MI8.5 Hospital Associated Infections-List, definition, factors contributing & methods to prevent SSL, CLABSI,CAUTI&VAP
Thursday	24.10.2024	Com. Medicine; CM 3.2- Describe the Purification of water on the large scale, Describe the Purification of water on the small scale-L		Forensic Medicine; FM 2.8: Describe and discuss postmortem changes including signs of death, cooling of body, post-mortem lividity - SGT		Pharmacology: PH 1.7 Adverse drug reaction (ADR)-SGL	
Friday	25.10.2024	General Surgery; SU1.3: Describe basic concepts of perioperative care-L				Pathology: PA 3.1, PA 3.2 - Describe the amyloidosis, Identify and describe amyloidosis in a pathology specimen - SGT - Batch A	
Saturday	26.10.2024	G.Medicine:IM1.3:. Describe and discuss the etiopathogenesis & clinical evolution of rheumatic fever, modified Jones criteria, and rheumatic valvular heart disease and its complications including infective endocarditis -L		Microbiology; PERIODIC TEST-1: General Microbiology		Pharmacology: PH 2.1 Liquid Dosage forms: Batch- B - Practicals	

WEEK 4					TIME		
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	28.10.2024	Microbiology ; ML1.1.3- Introduction to Virology -L	CLINICAL POSTING	OBG:OG2.1.1 Development of external genitalia and anatomy-L- Vertical Inegrated Human Anatomy	LUNCH	Forensic Medicine;FM 2.8:Describe and discuss postmortem changes including rigor mortis, cadaveric spasm, cold stiffening and heat stiffening - SGT	
Tuesday	29.10.2024	Pharmacology: PH 1.8 Drug Interactions-L		Pathology: PA 4.1 - Define and describe the general features of acute and chronic inflammation including stimuli, vascular and cellular events - L (Integrated teaching: General Sugery)		Pathology: PA 4.4, PA 5.1, PA 5.1– TB lymph node, Actinomycosis - Rhinosporidiosis - Batch A	
						Microbiology;ML1.2 Gram staining-1 ML1.2 Gram staining-2 -P Batch-B	
Wednesday	30.10.2024	DEEPAVALI VACATION INCLUDING KANNADA RAJYOTHSAVA					
Thursday	31.10.2024						
Friday	01.11.2024						
Saturday	02.11.2024						

WEEK 5		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	04.11.2024	Microbiology; MI.1.1. 4- Introduction to Mycology -L	CLINICAL POSTING	OBG:OG 2.1.2 Internal genitalia development and anatomy-L- Vertical Integrated Human Anatomy	LUNCH	Forensic Medicine;FM2.10, 2.11:Discuss estimation of time since death, Describe and discuss autopsy procedures including post-mortem examination, different types of autopsies - SGT / L	
Tuesday	05.11.2024	Pharmacology: PH 1.14.1 Cholinergics -L		Pathology: PA 4.3 - Define and describe chronic inflammation including causes, types non-specific and granulomatous; and enumerate examples of each - L		Pathology: PA 4.4 , PA 5.1 – TB lymph node, Actinomycosis, Rhinosporidiosis - Batch A	
						Microbiology; MI.1.2 Gram staining MI.1.2 Gram staining -P Batch-B	
Wednesday	06.11.2024	Pathology: PA 4.4 – Identify and describe acute and chronic inflammation in gross and microscopic specimen - L		Pharmacology: PH 1.14.2 Anticholinergics -L		Pathology: PA 4.4, PA 5.1 – TB lymph node, Actinomycosis, Rhinosporidiosis - Batch B	
						Microbiology;MI.1.2 Gram staining &MI.1.2 Gram staining -P Batch-A	
Thursday	07.11.2024	Com. Medicine; CM 3.1- Describe the health hazards of air and noise pollution, Explain prevention and control of air pollution. Enumerate biological effects of radiation-L		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 - L		Pharmacology: PH –SGL-VI - PY & AS 1.15 SMRs (Integrated teaching-Pharma+Physio)- SGL 1st Periodic test	
Friday	08.11.2024	General Surgery; SU2.1: Describe Pathophysiology of shock, types of shock& principles of resuscitation including fluid replacement and monitoring-L(Integrated teaching- Patho+physio)				Pathology: PA 5.1, PA 6.1 - Define and describe the process of repair and regeneration including wound healing and its types, Define and describe edema, its types, pathogenesis and clinical correlation - L (Integrated Teaching Gen. Med. Gen. Surgery) - Batch A	Pandemic Module 2.1 MICRO : SGT MI 8.6 Biomedical Waste Management
						Pharmacology: PH 2.1: Dosage forms: Drug Label - Batch- B- Practicals	
Saturday	09.11.2024	G.Medicine:IM1.3:Describe and discuss the etiopathogenesis & clinical evolution of rheumatic fever, modified Jones criteria, and rheumatic valvular heart disease and its complications including infective endocarditis -L(Integrated teaching -Micro biology+physiology)		Microbiology; MI1.1.5 Introduction to parasitology -L		Pathology: PA 5.1, PA 6.1 - Define and describe the process of repair and regeneration including wound healing and its types, Define and describe edema, its types, pathogenesis and clinical correlation - L (Integrated Teaching Gen. Med. Gen. Surgery) - Batch B	Microbiology:MI 1.7.2 Immune system (Structure and functions of Immune system) -SDL
						Pharmacology: PH 2.1: Dosage forms: Drug Label - Batch- A- Practicals	
WEEK 6		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	11.11.2024	Microbiology; MI 1.3 Epidemiology & pathogenesis of Infectious diseases&Overview of bacterial infections -SGL		OBG:OG 3.1.1 Physiology of menstruation-L-Vertical Integrational Physiology		Forensic Medicine;FM 2.14, 2.15:Describe and discuss examination of clothing, preservation of viscera on post-mortem examination, 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 - L / SDL	

Tuesday	12.11.2024	Pharmacology: PH –L 1.13.1 Adrenergics : , agonists -L	CLINICAL POSTING	Pathology: PA 6.2 - Define and describe hyperemia, congestion, haemorrhage - L	LUNCH	Pathology: PA 6.2 - CVC Spleen, CVC Lung, CVC Liver - Batch A		
				Microbiology;MI.1.1.3-Demonstration of viral diagnostic methods & MI.1.1.4-Demonstration of diagnostic methods in fungal infection -P Batch-B				
Wednesday	13.11.2024	Pathology: PA 6.3 - Define and describe shock, its pathogenesis and its stages - L (Integrated teaching Gen. Surgery)		Pharmacology: PH –1.13.2 Antiadrenergics: blockers-L		Pathology: PA 6.2 - CVC Spleen, CVC Lung, CVC Liver - Batch B		Microbiology;MI.1.1.3-Demonstration of viral diagnostic methods & MI.1.1.4-Demonstration of diagnostic methods in fungal infection -P Batch-A
Thursday	14.11.2024	Com. Medicine; CM 3.2- Define water pollution and describe health hazards of water pollution, Discuss safe and wholesome water along with the sources of water, Classify the water borne diseases- SGT		Forensic Medicine;FM 3.1: Define and describe Corpus Delicti, establishment of identity of living persons including race, Sex, religion, complexion - L		Pharmacology: PH -1.13.3 Antiadrenergics: blockers-SGL		
Friday	15.11.2024	General Surgery; SU2.2 : Describe the clinical features of shock and its appropriate treatment-L				Pathology: PA 6.4A, PA 6.4B - Define and describe normal haemostasis, etiopathogenesis, consequences of thrombosis - L - Batch A		Pandemic Module 2.2 Community.Med : Emerging and Re-emerging diseases. Introductory lecture. And Influenza - L
				Pharmacology: PH 4.2 Computer-Assisted Learning (CAL) - Batch-B-Practicals				
Saturday	16.11.2024	G.Medicine:IM1.25:. Enumerate the indications for valvuloplasty, valvotomy, coronary revascularization andcardiac transplantation -L		Microbiology;MI 1.5 Sterilization - Physical methods -L		Pathology: PA 6.4A, PA 6.4B - Define and describe normal haemostasis, etiopathogenesis, consequences of hrombosis - L - Batch B		
						Pharmacology: PH 4.2 Computer-Assisted Learning (CAL)- Batch-A-Practicals		

WEEK 7		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	18.11.2024	Microbiology;MI 1.5.1 Sterilization & Disinfection -SGL (Intergrated teaching -Surgery)		OBG:OG 3.1.2 Physiology of ovulation-L- Vertical Integrated Physiology		Forensic Medicine;FM 3.1:Define and describe Stature, age determination using morphology, teeth-eruption, decay, bite marks, bones-ossification centres, medicolegal aspects of age -SGT	
Tuesday	19.11.2024	Pharmacology: PH: 1.17 Local anaesthetics (Integrated teaching-Anaesthesia)-L		Pathology: PA 6.5 - Define and describe embolism and its causes and common types - L		Pathology: PA 6.3, PA 7.1b – Infarction spleen, Squamous papilloma, – Teratoma, Hemangioma - Batch A	
Wednesday	20.11.2024	Pathology: PA 6.6, PA 6.7 – Define & describe ischaemia/infarction its types, etiology, morphologic changes & clinical effects, Infarction in a pathology specimen - L		Pharmacology: PH: 1.17 General anaesthetics -I-L		Pathology: PA 6.3, PA 7.1b – Infarction spleen, Squamous papilloma, – Teratoma, Hemangioma - Batch B	
		Com. Medicines:CM 3.2 Diseases		Forensic Medicine;FM 3.2: Describe and discuss identification		Microbiology;MI 1.1.5- Demonstration of diagnostic methods of parasitic infection , MI 1.2 Stool examination -P Batch-A	
						Pharmacology:	

Thursday	21.11.2024	Com. Medicine; CM 3.2-Discuss the drinking water quality-criteria standards water conservation and rainwater harvesting-SGT	CLINICAL POSTING	of criminals, unknown persons, dead bodies from the remains-hairs, fibers, teeth, anthropometry, dactylography - SGT	LUNCH	PH: 1.17- General anaesthetics -2 (Integrated teaching- Pharma+Anaesthesia) PH-L-VI-PS & IM 1.20,1.21 Alcohol-SGL	
Friday	22.11.2024	General Surgery;SU3.1 :Describe the Indications and appropriate use of blood and blood products-L(Integrated teaching- Patho)				Pathology: PPA 7.1a - Define neoplasia. Neoplasia including gross, microscopy, biologic, behaviour and spread. Differentiate between benign from malignant neoplasm - L-SGD - Batch A	Pandemic Module 2.2 Community Medicine: Emerging and Re-emerging diseases: Zika, Nipah, Hanta and Ebola - SGT
Saturday	23.11.2024	G.Medicine;IM1.21: . Describe the clinical features of acute and subacute endocarditis, echocardiographicfindings, blood culture and sensitivity andtherapy-L		Microbiology;MI 1.6.1 Bacterial genetics -L		Pathology: PPA 7.1a - Define neoplasia. Neoplasia including gross, microscopy, biologic, behaviour and spread. Differentiate between benign from malignant neoplasm - L-SGD - Batch B	
						Pharmacology: PH 4.2 Computer-Assisted Learning (CAL) - Batch-B- Practicals	
						Pharmacology: PH 4.2 Computer-Assisted Learning (CAL) - Batch-A- Practicals	Microbiology; MI 1.7.3 Antigen &Immunoglobulins - SDL

WEEK 8			TIME				
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	25.11.2024	Microbiology;MI 1.6.2 Principles and types of antibiotic susceptibility testing (MRSA, ESBL,MBL, VRE) -SGL (Intergrated teaching - Pharmacology)	CLINICAL POSTING	OBG:OG 3.1.3 Physiology of Fertilization-L	LUNCH	Forensic Medicine;FM 3.2:Describe and discuss identification of foot prints, scars, tattoos, poroscopy & superimposition -SGT	
Tuesday	26.11.2024	Pharmacology: PH -L- 1.19 Sedatives Hypnotics & Anxiolytics (Integrated teaching with G. Medicine)-L		Pathology: PA 7.2 - Describe the molecular basis of cancer Part I - L - SGD		Pathology: PA 7.1b – Schwannoma, Lipoma, Squamous cell carcinoma, Basal cell Carcinoma, Malignant Melanoma - Batch A	
Wednesday	27.11.2024	Pathology: PA 7.2 - Describe the molecular basis of cancer Part II - L - SGD		Pharmacology: PH- 1.19 Antipsychotics-L		Microbiology;MI 1.5 Physical methods of sterilization MI 1.5.1 Visit to CSSD MI 1.5 Identify the most appropriate method of sterilization / disinfection in the given case scenarios. -P Batch-B	
Thursday	28.11.2024	Com. Medicine; CM 3.2-Estimate the amount of bleaching powder required for chlorination of a water source, Principles of chlorination. Differentiate a sanitary and non sanitary well from the given models - SGT		Forensic Medicine;FM 2.18: Describe and discuss the objectives of crime scene visit, the duties & responsibilities of doctors on crime scene - SGT		Pathology: PA 7.1b – Schwannoma, Lipoma, Squamous cell carcinoma, Basal cell Carcinoma, Malignant Melanoma - Batch B	
						Microbiology;MI 1.5 Physical methods of sterilization MI 1.5.1 Visit to CSSD MI 1.5 Identify the most appropriate method of sterilization / disinfection in the given case scenarios. -P Batch-A	
						Pharmacology: PH -: 1.19 Antiepileptics-SGL	

Friday	29.11.2024	General Surgery; SU3.1: Complications of blood transfusion-L				Pathology: PA 7.3 - Enumerate carcinogens and describe the process of carcinogenesis - L - Batch A	Pandemic Module 2.2 Community Medicine : Emerging and Re-emerging diseases: COVID 19 - SGT
						Pharmacology: PH 4.2 Computer-Assisted Learning (CAL) - Batch-B-Practicals	
Saturday	30.11.2024	G.Medicine:IM1.8:Describe and discuss the pathogenesis and development of common arrythmias -L(Integrated teaching Pathology+physiology)		Microbiology;PERIODIC TEST-2: General Microbiology		Pathology: PA 7.3 - Enumerate carcinogens and describe the process of carcinogenesis - L - Batch B	
						Pharmacology: PH 4.2 Computer-Assisted Learning (CAL) - Batch-A-Practicals	
WEEK 9		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	02.12.2024	Microbiology;MI 1.7.1 Immunity - L (Intergrated teaching -Pathology)	CLINICAL POSTING	OBG:OG 3.1.4 Physiology of implantation and gametogenesis-L	LUNCH	Forensic Medicine;FM 8.1, 8.2, 8.3, 8.5 -Describe the history of Toxicology, Define the terms Toxicology, Forensic Toxicology, Clinical Toxicology and poison, Describe Medico-legal autopsy in cases of poisoning including preservation and dispatch of viscera for chemical analysis - SDL / L (Integrated Teaching-Pharmacology+General Medicine)	
Tuesday	03.12.2024	Pharmacology: PH- 1.16 NSAIDs (Non steroidal anti - inflammatory drugs)-1- L		Pathology: PA 4.2 - Enumerate and describe the mediators of acute inflammation - L		Pathology: PA 7.1b – Hemangioma, Schwannoma, Lipoma - Batch A Microbiology;MI 1.9 Immunological basis of vaccine & Universal Immunization Schedule (Seminar) (IT with PE) - SGL. MI 1.6.2 Antimicrobial susceptibility testing interpretation- disc diffusion demo -P Batch-B	
Wednesday	04.12.2024	Pathology: PA 7.4 - Describe the effects of tumour on the host including paraneoplastic syndrome – L		Pharmacology: PH- 1.16 NSAIDs (Non steroidal anti - inflammatory drugs)-2- L		Pathology: PA 7.1b – Hemangioma, Schwannoma, Lipoma - Batch B Microbiology;MI 1.9 Immunological basis of vaccine & Universal Immunization Schedule (Seminar) (IT with PE)-SGL. MI 1.6.2 Antimicrobial susceptibility testing interpretation- disc diffusion demo -P Batch-A	
Thursday	05.12.2024	Com. Medicine; CM 3.4-List the types of solid waste and the hazards due to each type. Describe various methods of solid waste disposal-SGD		Forensic Medicine; FM 8.4, 8.6, 8.7:Laws in relations to poisons including NDPS Act, Medico-legal aspects of poisons. General symptoms, principles of diagnosis and management of common poisons encountered in India. Bedside clinic tests to detect poison/drug in a patient’s body fluids - L /SGT		Pharmacology: PH-HI- PY 1.19 Opioid Analgesics -SGL	
Friday	06.12.2024	General Surgery; SU4.1: Elicit document and present history in a case of Burns and perform physical examination. Describe Pathophysiology of Burns.L (Integrated teaching-physio)				Pathology: PA 7.5, PA 8.1, PA 8.2, PA 8.3 - Describe immunology and immune response to cancer, cytology and its application in clinical care, exfoliative cytology including the technique and stains used, - Observe a diagnostic cytology and its staining and interpret the specimen - DOAP -SGD (Integrated teaching Gen. Surgery) - Batch A Pharmacology: PH:2.4 Drug dosage - Batch-B- Practicals	Pandemic; Community Medicine; Module 2.2: Emerging and Re-emerging diseases: SARS- SGT

Saturday	07.12.2024	G.Medicine:IM 1.29: Describe haemodynamics, clinical features, complications and management of patent ductus arteriosus - L		Microbiology;MI 1.7.5 Antigen-Antibody Reactions-I -L		Pathology: PA 7.5, PA 8.1, PA 8.2, PA 8.3 - Describe immunology and immune response to cancer, cytology and its application in clinical care, exfoliative cytology including the technique and stains used, - Observe a diagnostic cytology and its staining and interpret the specimen - DOAP -SGD (Integrated teaching Gen. Surgery) - Batch B Pharmacology: PH:2.4 Drug dosage - Batch-A - Practicals	
WEEK 10		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	09.12.2024	Microbiology;MI 1.7.5 Antigen-Antibody Reactions –II -L	CLINICAL POSTING	OBG:OG 4.1.1 Embryology of fetus-L	LUNCH	Forensic Medicine;FM 9.1:Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to: Caustics Inorganic – sulphuric, nitric, and hydrochloric acids; - SGT (Integrated Teaching - General Medicine)	
Tuesday	10.12.2024	Pharmacology: PH – 1.16 Histamine, Antihistamines-L		Pathology: PA 9.1, PA 9.2 - Describe the Principles and mechanisms involved in immunity, Describe the mechanism - SGD (Integrated teaching Microbiology)		Pathology: PA 7.1b – Squamous cell carcinoma, Basal cell Carcinoma, Malignant Melanoma - Batch A Microbiology;MI 1.7.4 Complement system -SGL (Seminar) MI 1.7.5. Demonstration of types of Antigen -Antibody reactions -P Batch-B	
Wednesday	11.12.2024	Pathology: PA 4.4 – Identify and describe acute and chronic inflammation in gross and microscopic specimen - L		Pharmacology: PH- 1.16 5 HT modulating drugs, Migraine (Integrated teaching-G. Medicine) -L		Pathology: PA 7.1b – Squamous cell carcinoma, Basal cell Carcinoma, Malignant Melanoma - Batch B Microbiology;MI 1.7.4 Complement system -SGL (Seminar) MI 1.7.5. Demonstration of types of Antigen -Antibody reactions -P Batch-A	
Thursday	12.12.2024	Com. Medicine; CM 3.4-Discuss hazards due to human excreta and open defaecation, Explain the principles behind functioning of sanitary latrines and other methods of human excreta disposal- L		Forensic Medicine; FM 8.8, 8.9, 8.10:Describe basic methodologies in treatment of poisoning, Describe the procedure of intimation of suspicious cases or actual cases of foul play to the police, maintenance of records, preservation and dispatch of relevant samples for laboratory analysis -L		Pharmacology: PH-SGL - 1.16 -Gout (Integrated teaching-Pharma+G. Medicine) PH-L-VI-RS-1.32 Drugs in bronchial asthma (Integrated teaching- Pharma+R. medicine.) -SGL	Pandemic; Community Medicine; Module 2.2 : Reasons/ factors responsible for emerging or reemerging infectious disease identified through case studies - L
Friday	13.12.2024	General Surgery;SU4.2: Describe Clinical features, Diagnose type and extent of burns and plan appropriate treatment-L				Pathology: PA 9.3, PA 9.4 - Describe the HLA system and the immune principles involved in transplant and mechanism of transplant rejection, Define autoimmunity. Enumerate autoimmune disorders - L - Batch A Pharmacology: PH:2.4 Drug dosage Calculation -1,2,3,4,5 Batch-B - Practicals	
Saturday	14.12.2024	G.Medicine:IM2.1:Discuss the epidemiology of coronary artery disease - L		Microbiology; MI 1.8.1Immune response- I -L		Pathology: PA 9.3, PA 9.4 - Describe the HLA system and the immune principles involved in transplant and mechanism of transplant rejection, Define autoimmunity. Enumerate autoimmune disorders - L - Batch B	

						Pharmacology: PH:2.4 Drug dosage Calculation -1,2,3,4,5 Batch-A- Practicals	
WEEK 11		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	16.12.2024	Microbiology;MI 1.8.2 Immune response- II -L	CLINICAL POSTING	OBG:OG4.1.2 Placenta and teretogenesis-L	LUNCH	Forensic Medicine;FM 9.4:Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to Ethanol, methanol, ethylene glycol - SGT (Integrated Teaching - Pharmacology+Pathology+General Medicine)	
Tuesday	17.12.2024	Pharmacology: PH-1.16 Rheumatoid arthritis -L		Pathology: PA 9.5 - Define and describe the pathogenesis of systemic lupus erythematosus - L		Pathology: PA 7.1b – Adenocarcinoma – intestine Transitional cell carcinoma - Batch A	
Wednesday	18.12.2024	Pathology: PA 9.6 - Define and describe the pathogenesis and pathology of HIV and AIDs - L (Integrated teaching Gen. Med.)		Pharmacology : Revision : PH : 1.19 Opioid Analgesics - L		Pathology: PA 7.1b – Adenocarcinoma – intestine Transitional cell carcinoma - Batch B	
						Microbiology;MI 1.2 Acid fast staining -P MI 1.2 Acid fast staining -P Batch-B	
Thursday	19.12.2024	Com. Medicine; CM 3.4-Describe various scientific methods of sewage waste disposal-SGD		Forensic Medicine;FM 9.5: Describe General Principles and basic methodologies in treatment of poisoning:with regard to Organophosphates, Carbamates, Organochlorines, Pyrethroids, Paraquat, Aluminium and Zinc Phosphide -SGT		Pharmacology: Revision PH :1.19 Antiepileptics - SGL	
Friday	20.12.2024	General Surgery;SU4.3: Discuss the Medicolegal aspects in burn injuries-L				Pathology: PA 9.7, PA 10.1, PA 10.2 - Define and describe the pathogenesis of other common autoimmune diseases, pathology of malaria., pathology of cysticercosis - SGD (Integrated teaching Gen. Med.) - Batch A	Pandemic; Community Medicine; Module 2.2 : Plenary of findings in the case studies and closure of the module-SGT
Saturday	21.12.2024	G.Medicine:IM2.3:Discuss and describe the lipid cycle and the role of dyslipidemia in the pathogenesis of atherosclerosis -L		Microbiology;MI1.10.1 Hypersensitivity -I -L		Pharmacology: Revision PH : 2.1 Dosage form Batch- B	
			Pathology: PA 9.7, PA 10.1, PA 10.2 - Define and describe the pathogenesis of other common autoimmune diseases, pathology of malaria., pathology of cysticercosis - SGD (Integrated teaching Gen. Med.) - Batch B		Microbiology; MI 1.10.4 Immunodeficiency disorders - SDL		
				Pharmacology: Revision PH : 2.1 Dosage form Batch- A			
WEEK 12		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	23.12.2024	Microbiology;MI 1.10.2 Hypersensitivity -II -L		OBG:OG5.1 Describe ,discuss and identity pre-existing medical disorders and discuss their mgt, discuss evidence based		Forensic Medicine;FM 12.1:Describe features and management of abuse/ poisoning with following chemicals:Tobacco, cannabis, amphetamines, cocaine, hallucinogens, designer drugs & solvent -L (Integrated Teaching - Pharmacology+Psychiatry)	

				intrapartum care-L		teaching - r pharmacology+rpsychiatry)	
Tuesday	24.12.2024	Pharmacology: PH-VI-RS-1.33 Drugs in cough (Integrated teaching-R. Medicine.)-L	CLINICAL POSTING	Pathology: PA 10.3, PA 10.4 - Define and describe the pathogenesis and pathology of leprosy, common bacterial, viral, protozoal and helminthic diseases - L/SGD	LUNCH	Pathology: PA 7.1b – Lymph node secondaries, Leiomyoma - Batch A	
							Microbiology Museum study ,Assessment of Museum study -P Batch-B
Wednesday	25.12.2024	HOLIDAY : CHRISTMAS					
Thursday	26.12.2024	Com. Medicine; CM 3.5-Explain and differentiate the housing standards of Urban and rural area, Assess over crowding, Explain hazards of overcrowding –L		Forensic Medicine;FM 9.2, 9.3: Describe General Principles and basic methodologies in treatment of poisoning;with regard to Phosphorus, Iodine, Barium, Arsenic, lead, mercury, copper, iron, cadmium and thallium - L (Integrated Teaching - Pharmacology)		Pharmacology: PH:3.3 - Drug promotional literature -SGL	
Friday	27.12.2024	General Surgery;SU8.1: Describe the principles of Ethics as it pertains to General Surgery-L(Integrated with forensic medicine)				Pathology: PA 11.1, PA 11.2 - Describe the pathogenesis and features of common cytogenetic abnormalities and mutations in childhood, pathology of tumour and tumour like conditions in infancy and childhood - L (Integrated teaching Pedia.) - Batch A	Pandemic Module 2.3 Micro : SGT MI 6.1.13 Corona Virus- I
						Pharmacology: PH: 3.4- Adverse drug reaction (ADR) Batch-B + 2nd Periodic Test- Practicals	
Saturday	28.12.2024	G.Medicine:IM2.3:Discuss and describe the lipid cycle and the role of dyslipidemia in the pathogenesis of atheroscleroti - L		Microbiology;Periodic test- III Immunology		Pathology: PA 11.1, PA 11.2 - Describe the pathogenesis and features of common cytogenetic abnormalities and mutations in childhood, pathology of tumour and tumour like conditions in infancy and childhood - L (Integrated teaching Pedia.) - Batch B	Microbiology: MI 1.10.4 Immunodeficiency disorders - SDL
				Pharmacology:PH: 3.4-Adverse drug reaction (ADR) Batch-A + 2nd Periodic Test - Practicals			
WEEK 13		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	30.12.2024	Microbiology;MI 1.10.3 Autoimmunity -L (Intergrated teaching -Pediatric)		OBG;OG 5.2:Determine maternal high risk factors and verify immunization status-L		Forensic Medicine;FM 9.6. 10.1:Describe General Principles and basic methodologies in treatment of poisoning;with regard to Ammonia, carbon monoxide, hydrogen cyanide & derivatives, methyl isocyanate, tear (riot control) gases - L/SDL/SGT (Integrated Teaching- General Medicine)	
Tuesday	31.12.2024	Pharmacology: PH-- HI-VI- PY-IM 1.25 Fibrinolytics, Antifibrinolytics, Antiplatelets (Integrated teaching-Physiology) -L		Pathology: PA 11.3 - Describe the pathogenesis of common storage disorders in infancy and childhood - L (Integrated teaching Pedia.)		Pathology: PA 8.2, PA 8.3 – charts with images of PAP smear and body fluid cytology, Charts of benign and malignant cytology reports - Batch A	
						Microbiology; MI 1.2 Gram staining -P MI 1.2 Acid fast staining -P Batch-B	

Wednesday	01.01.2025	Pathology: PA 4.4, PA 12.1 – Identify and describe acute and chronic inflammation in gross and microscopic specimen, disorders caused by air pollution, tobacco and alcohol - SDL (Integrated teaching comm. med.)	CLINICAL POSTING	Pharmacology: PH-SGL- HI-VI- PY-IM-1.35 Drugs affecting blood formation (Integrated teaching-G. Medicine) -L	LUNCH		Pathology: PA 7.1b – Adenocarcinoma – intestine, Transitional cell carcinoma - Batch B	
								Microbiology;MI 1.2 Gram staining -P MI 1.2 Acid fast staining -P Batch-A
Thursday	02.01.2025	Com. Medicine; CM 3.6- List various diseases transmitted by vectors and its modes-SDL		Forensic Medicine;FM 9.2: Describe General Principles and basic methodologies in treatment of poisoning:decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to Phosphorus, Iodine, Barium - L		Pharmacology: PH-L-VI-IM- 1.34 Drugs in Peptic ulcer & GERD PH-VI-IM- 1.34 Drugs in Constipation -SGL		
Friday	03.01.2025	General Surgery;SU10.1:Describe the principles of perioperative management of common surgical procedures-L				Pathology: CLASS TEST AND VIVA Chapter:2: Molecular cell biology in health and in aging Chapter:3: Cellular adaptations & cell injury - Batch A	Pandemic Module 2.3 Micro : SGT MI 6.1.13 Corona Virus-I	
					Pharmacology: PH: 3.4- Adverse drug reaction (ADR) Batch-B - Practicals			
Saturday	04.01.2025	G.Medicine:IM2.14:Discuss pathogenesis, recognition and management of ACS & its complications-L		Microbiology:MI 2.2 Introduction CVS Infective endocarditis -L		Pathology: CLASS TEST AND VIVA Chapter:2: Molecular cell biology in health and in aging Chapter:3: Cellular adaptations & cell injury - Batch B		
						Pharmacology: PH: 3.4- Adverse drug reaction (ADR) Batch-A- Practicals		
WEEK 14		TIME						
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM	
Monday	06.01.2025	Microbiology;MI 1.11 Immunology of transplantation & tumour immunity -L	CLINICAL POSTING	OBG:OG6.1:Describe,discuss & demonstrate the clinical features of pregnancy,derive and discuss its differential diagnosis laborate the principles underlying and interpret pregnancy tests-L	LUNCH	Forensic Medicine;FM 11.1:Describe features and management of Snake bite, scorpion sting, bee and wasp sting and spider bite -SGT (Integrated Teaching-General Medicine)		
Tuesday	07.01.2025	Pharmacology: Revision PH : 1.34 Drug in peptic ulcer - L		Pathology: PA 12.2 - Describe the pathogenesis of disorders caused by protein calorie malnutrition and starvation - L		Pathology PA 7.1b – Adenocarcinoma – intestine, Transitional cell carcinoma - Batch A		
						Microbiology;MI 2.2 AE Infective endocarditis-(Viridans Streptococci, Coagulase negative Staphylococci) & MI 2.4 Stool examination (Hookworm) -P Batch-B		
Wednesday	08.01.2025							

Thursday	09.01.2025	FIRST INTERNAL ASSESSMENT						
Friday	10.01.2025							
Saturday	11.01.2025							
BLOCK 2: 13.01.2025 to 27.04.2025								
WEEK 15		TIME						
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM	
Monday	13.01.2025	FIRST INTERNAL ASSESSMENT						
Tuesday	14.01.2025							
Wednesday	15.01.2025							
Thursday	16.01.2025							
Friday	17.01.2025							
Saturday	18.01.2025	AETCOM module 2.1 Pharmacology : Demonstrate ability to communicate to patients in a patient, respectful, non-threatening, non- judgmental and empathetic manner	CLINICAL POSTING	AETCOM module 2.1 Pharmacology : Demonstrate ability to communicate to patients in a patient, respectful, non-threatening, non- judgmental and empathetic manner	LUNCH	Pharmacology: Revision PH : 2.4 - Drug dosage calculation Microbiology:MI 8.7 Hand Hygiene -P &MI 8.7 PPE - P Batch-B MI 8.7 Hand Hygiene -P &MI 8.7 PPE -P Batch-A		

WEEK 16		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	20.01.2025	Microbiology;MI 2.3.1 Septicemia -L	CLINICAL POSTING	Pathology: PA 12.3 - Describe the pathogenesis of obesity and its consequences - L	LUNCH	Pharmacology PH 2.1 & 4.1: Dosage forms: Injections-Introduction - IM - Practicals - Batch -A	
						Pathology: Urine Analysis - Batch B	
Tuesday	21.01.2025	Pharmacology PH--VI-PY& IM 1.26 Drugs modulating RAAS - L		Pharmacology PH-1.24 Diuretics, Antidiuretics- SGL		Pharmacology PH 2.1 & 4.1: Dosage forms: Injections-Introduction -	
						Microbiology;MI 1.2 Gram staining -P MI 1.2 Acid fast staining -P Batch-A&B	
Wednesday	22.01.2025	Pathology: PA 13.1 - Describe hematopoiesis and extramedullary hematopoiesis - SDL		Microbiology;MI 2.1 Rheumatic fever -Microbial agent and pathogenesis, Lab diagnosis and management streptococcus pyogenes -L (Intergrated teaching - Internal Medicine & Pathology)		Pathology: Pathology: PA 7.1b – Lymph node secondaries, Leiomyoma - Batch A	SPORTS & ECA
						Pharmacology PH 1.34 Drugs in Diarrhoea, ORS, Inflammatory bowel disease, IB disorders, biliary & pancreatic disorders Batch- B - Practicals	
Thursday	23.01.2025	Pharmacology PH-1.24 Diuretics, Antidiuretics- L		Microbiology;MI 2.5.2 Leishmania -L		Pathology: PA 13.2, PA 13.5, PA 13.3, PA 13.4 – Describe the role of anticoagulants in haematology, peripheral blood picture in anemia, investigations of anemia L (Integrated teaching Gen Med)	SPORTS & ECA
Friday	24.01.2025	Pathology: PA 14.1, PA 14.2 - Describe iron metabolism, etiology, investigation and differential diagnosis of microcytic, hypochromic anemia - L		Com. Medicine; CM 3.6-Describe medical entomology – arthropods, Classify vectors of public health importance, identify and distinguish vectors of public health importance-SGD (Integration with Microbiology)		Microbiology;MI 2.5.1 Malaria-I -L MI 2.5.1 Malaria – II -SGL	Pandemic Module 2.3 Micro : SGT MI 6.1.13 Corona virus- II
Saturday	25.01.2025	AETCOM module 2.1 Pharmacology : Demonstrate ability to communicate to patients in a patient, respectful, non-threatening, non- judgmental and empathetic manner		AETCOM module 2.1 Pharmacology : Demonstrate ability to communicate to patients in a patient, respectful, non-threatening, non- judgmental and empathetic manner		Pharmacology PH 1.34 : Drugs in Diarrhoea, ORS, Inflammatory bowel disease, IB disorders, biliary & pancreatic disorders Batch- A - Practicals	Microbiology: MI 2.4 Diphyllobotheium letum and Mansonella-SDL
						Microbiology;MI 2.1 AE Rheumatic fever - Streptococci – ASLO -P MI 2.5 Classification of Parasites and give examples of each MI 2.5.3 Trypanasomes -SGL (Seminar) Batch-A	
WEEK 17		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	27.01.2025	Microbiology;MI 2.7.1 HIV- I -L		Pathology: PA 14.3 Identify & describe the peripheral smear in microcytic hypochromic anemia - L		Pharmacology PH 2.1 & 4.1: Dosage forms: Injections-IM Batch -A PRACTICALS	
						Pathology: Urine Analysis II - Batch B	
Tuesday	28.01.2025	Pharmacology PH -VI-IM 1.27 Drugs in Shock-L		Pharmacology PH –VI-IM 1.30 Drugs in Arrhythmias- SGL		Pharmacology PH 2.1 & 4.1: Dosage forms: Injections-IM Batch - B	
						Microbiology;MI 2.1 AE Rheumatic fever - Streptococci – ASLO -P MI 2.5 Classification of Parasites and give examples of each MI 2.5.3 Trypanasomes -SGL (Seminar) Batch-A	
		Pathology: PA 15.1, PA 15.2, PA 15.4 - Describe etiology and		Microbiology;MI 2.7.3 HIV - 2 -L		Pathology: Urine Analysis II - Batch A	SPORTS & ECA

Wednesday	29.01.2025	13.4 - Describe etiology and pathogenesis the Metabolism of vit-B12, deficiency, macrocytic anemia, megaloblastic and non megaloblastic macrocytic - L	CLINICAL POSTING		LUNCH	Pharmacology PH 2.1 & 4.1: Dosage forms: Injections-IV Batch - B Practicals	
Thursday	30.01.2025	Pharmacology PH 1.31 Hypolipidemics -L		Microbiology;MI 2.5.5 Schistosomes-SGL		Pathology: PA 15.3, PA 16.1, PA 16.2 - Identify and describe the peripheral blood picture of macrocytic anemia, Haemolytic Anemia, hematological indices of haemolytic anemia - L (Integrated teaching Gen. Med.)	SPORTS & ECA
Friday	31.01.2025	Pathology: PA 16.5 - Describe the peripheral blood picture in different haemolytic anemias - L		Com. Medicine; Revision - SDL		Microbiology;MI 2.7.4 NACO guidelines, strategies, pre-test counseling, post- test counseling -SGL MI 2.7.2 Opportunistic infections - relevant to HIV/AIDS -SGL	Pandemic Module 2.3 Micro; SGT MI 6.1.13 Influenza virus – H1N1
Saturday	01.02.2025	AETCOM module 2.1 Pharmacology : Demonstrate ability to communicate to patients in a patient, respectful, non-threatening, non- judgmental and empathetic manner		AETCOM module 2.8 Pharmacology: Demonstrate empathy in patient encounters		Pharmacology PH 2.1 & 4.1: Dosage forms: Injections-IM Batch - A Practicals Microbiology;MI 2.4 Anaemia -SGL (Hookworm, Trichuris trichiura) (Seminar) (IT with IM & PA) MI 2.4 Stool examination (Hookworm) -P Batch-B MI2.7.3 AE Serological diagnosis of HIV - ICT, ELISA, PCR -P Batch-B	Microbiology: MI 2.5.4 Filarial worm-SDL

WEEK 18		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	03.02.2025	Microbiology;MI 3.1.1& MI 3.1.5 Introduction to gastrointestinal Infections & Food poisoning -L (Integrated teaching -Internal Medicine, Pediatric & Pathology)	CLINICAL POSTING	Pathology: PA 16.3 - Describe the pathogenesis, clinical features, hematological indices & peripheral blood picture of Sick cell anemia and thalassemia - L	LUNCH	Pharmacology PH 3.1: Prescriptions 1,3,4,5,8 Batch -A Practicals Pathology: Urine Analysis II - Batch B	SPORTS & ECA
Tuesday	04.02.2025	Pharmacology PH: 1.28 Angina (Integrated teaching - G. Medicine) - L		Pharmacology PH: 1.28 Angina - SGL		Pharmacology PH 3.1 : Prescriptions 1,3,4,5,8 Batch -A Practicals Microbiology;MI 2.4 Anaemia -SGL(Hookworm, Trichuris trichiura) (Seminar) (IT with IM & PA) MI 2.4 Stool examination (Hookworm) -P MI2.7.3 AE Serological diagnosis of HIV - ICT, ELISA, PCR -P Batch-B	
Wednesday	05.02.2025	Pathology: PA 16.4a, PA 16.4b – Describe the etiology, pathogenesis, features, hematological indices & peripheral blood picture of Acquired haemolytic anemia - L/SGD		Microbiology;MI3.1.2 Diarrheagenic E.coli -SGL		Pathology: Preparation of peripheral smear - Batch A Pharmacology PH: 3.5 P- Drugs Batch -B Practical	
Thursday	06.02.2025	Pharmacology PH: 1.29 Congestive heart failure (CHF) - L		Microbiology; MI 3.1.3 Cholera -L		Pathology: PA 16.6, PA 17.2 , PA 17.1 – Prepare a peripheral blood smear and identify haemolytic anemia – Perform peripheral smear and slide with chart of haemolytic anaemia, findings in bone marrow aspiration and biopsy, findings in aplastic anemia - DOAP / L	
		Pathology: PA 18.2a, PA 18.2b - Describe the etiology, genetics, clinical features of sickle cell anemia - L		Com. Medicine; CM 3.6–Describe medical entomology – arthropods, entomology and parasitology		Microbiology;MI 3.1.6 Bacillary dysentery -L MI 3.1.5 Viral Diarrhea -SGL	Pandemic Module 2.3 Micro; SGL

Friday	07.02.2025	pathogenesis classification, features, hematologic features of acute and chronic leukemia, Features of acute and chronic leukemia, chronic myeloproliferative disorders, myelodysplastic syndromes - L		Classify vectors of public health importance, identify and distinguish vectors of public health importance-SGD (Integration with Microbiology)			MI 8,9,10,11 Specimen collection in Microbiology
Saturday	08.02.2025	AETCOM module 2.8 Pharmacology: Demonstrate empathy in patient encounters		AETCOM module 2.8 Pharmacology: Demonstrate empathy in patient encounters		Pharmacology PH: 3.5 P- Drugs Batch - A Practicals Microbiology:MI 2.6 Demonstration of blood parasites - Plasmodia, Microfilaria -P MI 2.5.2,3 Demonstration of blood parasites - Leishmania, Trypanosomes -P Batch-B	

WEEK 19		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	10.02.2025	Microbiology;MI 3.6 Overview of Acid peptic disorder -SGL (Integrated teaching -Internal Medicine, Pharmacology&Pathology)	CLINICAL POSTING	Pathology: PA 18.1 - Enumerate and describe the causes of leucocytosis, leucopenia, lymphocytosis and leukemoid reaction - L	LUNCH	Pharmacology PH 3.8 Effective communication of Prescribed medications Batch - A Practicals Pathology: Preparation of peripheral smear - Batch B	
Tuesday	11.02.2025	Pharmacology :PH -VI-IM: 1.27 Drugs in BP (Antihypertensive Drugs) (Integrated teaching - G. Medicine) -L		Pharmacology PH -VI-IM 1.27 Drugs in BP (Antihypertensive Drugs) - L		Pharmacology PH 3.8: Effective communication of Prescribed medications Batch - B- Practicals Microbiology;MI 2.6 Demonstration of blood parasites - Plasmodia, Microfilaria -P MI 2.5.2,3 Demonstration of blood parasites - Leishmania, Trypanosomes -P Batch-B	
Wednesday	12.02.2025	Pathology: PA 19.1, PA 19.6, PA 19.7 - Enumerate the causes and differentiating features of lymphadenopathy, - Enumerate and differentiate the causes of splenomegaly, Identify and describe the gross specimen of an enlarged spleen - SGD		Microbiology;MI 3.1.8Parasitic Diarrhea in immunocompetent and immunocompromised -L		Pathology: PA 14.3 - Peripheral smear in microcytic, macrocytic hypochromic anaemia, Dimorphic Anaemia - Batch A Pharmacology PH:5.1: Communicate-empathy and ethics on all aspects of drug use Batch - B Practicals	SPORTS & ECA
Thursday	13.02.2025	Pharmacology SPORTS		Microbiology;MI 3.1.7 Parasitic dysentery E.histolyticaBalantidium coli -L		Pathology: PA 19.2, PA 19.4 - Describe the pathogenesis and pathology of tuberculous lymphadenitis, Hodgkin's and non-Hodgkin's lymphoma - L (Integrated teaching Gen. Surgery)	SPORTS & ECA
Friday	14.02.2025	Pathology: PA 19.5 - Identify and describe the features of Hodgkin's lymphoma in a gross and microscopic specimen - L		Com. Medicine; CM 3.6- List various diseases transmitted by vectors and its modes-SDL		Microbiology;MI 3.1.9 Soil transmitted helminthic infections – seminar -SGL MI3.1.2 ,3,5 AE -3 DiarrheagenicE.coli, cholera, food poisoning Hanging drop Preparation -P	Pandemic Module 2.3 Micro : SGT Diagnostic Tools
Saturday	15.02.2025	AETCOM module 2.8 Pharmacology: Demonstrate empathy in patient encounters		AETCOM module 2.8 Pharmacology: Demonstrate empathy in patient encounters		Pharmacology PH:5.1: Communicate-empathy and ethics on all aspects of drug use Batch - A- Practicals Microbiology;MI 3.1.7 ,8,9 DOAP: Stool examination (3,4,5); Demonstration – P MI 1.2 Gram staining -P	

WEEK 20		TIME					
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Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	17.02.2025	Microbiology;MI3.3 Enteric fever - L (Integrated teaching- Internal Medicine, Pharmacology&Pathology)	CLINICAL POSTING	Pathology: PA 20.1 – Describe the features of plasma cell myeloma - L	LUNCH	Pharmacology PH:5.2 Communicate - optimal use of - drug therapy , devices & storage of medicines. Batch - A - Practicals	
Tuesday	18.02.2025	Pharmacology PH--VI-PY& IM 1.26 Antiseptics & Disinfectants - L		Pharmacology PH :1.54 Treatment of poisoning - SGL		Pathology: PA 14.3 Peripheral smear in microcytic hypochromic, macrocytic hypochromic anaemia, Dimorphic Anaemia - Batch B	
Wednesday	19.02.2025	Pathology: PA 21.1 - Describe normal hemostasis and etiology, pathogenesis and pathology haemophilias - L		Microbiology;MI 3.7. 1 Enterically transmitted HAV, HEV -L		Pharmacology PH:5.2 : Communicate - optimal use of - drug therapy , devices & storage of medicines. Batch - B Practicals	
Thursday	20.02.2025	Pharmacology PH-VI-PY& IM 1.26 Drugs acting on skin & mucous membrane (IT- Dermatology) - SGL		Microbiology;MI 3.7. 2 - Hepatitis B -L		Microbiology;MI 3.1.7 ,8,9 DOAP: Stool examination (3,4,5); Demonstration – P MI 1.2 Gram staining -P Batch-A	
Friday	21.02.2025	Pathology: PA 21.4 - Define and describe disseminated intravascular coagulation, its laboratory findings and diagnosis of disseminated intravascular coagulation - L		Com. Medicine; CM 3.6, 3.7- Describe various vector control measures, Describe the national vector borne disease control program-SGD		Pathology: PA 16.4 Sickle cell anaemia, Thalassemia, Hereditary spherocytosis Aplastic anaemia, Charts of sickle cell anaemia, HS, Thalassem - Batch A	SPORTS & ECA
Saturday	22.02.2025	AETCOM module 2.2 Microbiology;Describe and discuss the role of non- malfeasance as a guiding principle in patient care, B. Describe and discuss the role of autonomy and shared responsibility as a guiding principle in patient care, C. Describe and discuss the role of beneficence of a guiding principle inpatient care.		AETCOM module 2.2 Microbiology;D. Describe and discuss the role of a Physician in health care system. Describe and discuss the role of justice as a guiding principle in patient Care		Pharmacology PH:5.3 Chronic diseases to adhere to the prescribed management Batch - B Practicals	SPORTS & ECA
						Pathology: PA 21.2, PA 21.3 - Vascular and platelet disorders including ITP and haemophilia's, platelet from clotting disorders based on the clinical and hematologic features - L	Pandemic Module 2.3 Micro; L MI 4.1.1 Introduction to anaerobic infections
						Microbiology;MI 3.7. 3 Hepatitis C and D -L Periodic Test' IV TOPICS : CVS & BSI	
						Pharmacology PH:5.3 Chronic diseases to adhere to the prescribed management Batch - A Practicals	
						Microbiology;MI3.4 AE – Lab diagnosis of Enteric fever -P	
						MI 3.1.6 Bacillary dysentery -P Batch-B	

WEEK 21		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	24.02.2025	Microbiology;MI4.1.6 Actinomycosis, Nocardia -SGL		Pathology: PA 21.5 - Define and describe disseminated intravascular coagulation, its laboratory findings and diagnosis of Vitamin K deficiency - L		Pharmacology: PH:5.4 Cost of treatment and patient compliance Batch - A- Practicals	
						Pathology: Pathology: PA 16.4 Sickle cell anaemia,	

			CLINICAL POSTING	of vitamin K deficiency - L	LUNCH	Thalassemia, Hereditary spherocytosis, Aplastic anaemia, Charts of sickle cell anaemia, HS, Thalassem - Batch B	SPORTS & ECA
Tuesday	25.02.2025	Pharmacology: PH 1.58 Drugs in Ocular disorders (Intergrated teaching - Opthamology) :L		Pharmacology : Kims Building Inaguration Programme.		Pharmacology: PH:5.4 Cost of treatment and patient compliance Batch - B- Practicals	
						Microbiology;MI3.4 AE – Lab diagnosis of Enteric fever -P MI 3.1.6 Bacillary dysentery -P	
Wednesday	26.02.2025	Pathology: PA 22.1 – Classify & describe blood group systems (ABO & RH) - L		Microbiology;MI4.3 Introduction to skin and soft tissue infections -L		Pathology: PA 22.1 Classify and describe blood group systems (ABO and RH) - Batch A	
						Pharmacology PH;5.5 Demonstrate an understanding of the caution in prescribing drugs likely to produce dependance Batch - B- Practicals	
Thursday	27.02.2025	Pharmacology: PH 1.53 Chelating agents -L		Microbiology;MI4.1.2 Tetanus -L		Pathology: PA 22.2, PA 16.7, PA 22.4, PA 22.5 - Enumerate the indications, describe the principles, compatibility testing, perform a cross match, blood components and describe their clinical uses, infections transmitted by blood transfusion - L	
Friday	28.02.2025	Pathology: PA 22.6 - Describe transfusion reactions and enumerate the steps in the investigation of a transfusion reaction - L	Com. Medicine; CM 3.8-Define insecticides and rodenticides and Classify with examples-SDL	Microbiology;MI4.3.7 Cellulitis including diabetic foot, Burn wound infections, SSI -SGL MI4.2Bone & joint infections -L	Pandemic Module 2.4 Biochem : History of pandemic -SGT		
Saturday	01.03.2025	AETCOM module 2.3 Microbiology;Describe and discuss the role of justice as a guiding principle in patient care	AETCOM module 2.3 Microbiology;Describe and discuss the role of justice as a guiding principle in patient care	Pharmacology PH;5.5 Demonstrate an understanding of the caution in prescribing drugs likely to produce dependance Batch - A- Practicals	Microbiology: MI 3.1.4 Antibiotic Associated Diarehea-SDL		
						Microbiology;MI 4.3.1 Gram stain exercise Gram stain of Cl. tetani Demo) Demonstration of sample collection– (collection of pus) -P MI 4.3.1 AE - 1.Cellulitis (Streptococcus pyogenes), 2. Surgical site infection, 3.Burns wound infection (Pseudomonas) -P Batch-B	

WEEK 22		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	03.03.2025	Microbiology;MI 4.3.6Tissue nematode infections of skin and soft-tissue -SGL		Pathology: PA 22.7, PA 23.1 – Autologous transfusion, Abnormal urinary findings in disease states and identify & describe common urinary abnormalities in a clinical specimen, examination - L		Pharmacology: PH:3.3 - Certification of DPL (Drug Promotional Literature)- Batch- A- practicals	
				Pathology: PA 22.1 - Classify and describe blood group systems (ABO and RH) - Batch B			
Tuesday	04.03.2025	Pharmacology: PH 1.51 Pesticides, adulterants, pollutants, repellants -L		Pharmacology PH 1.60-L PH 5.4 Rx Cost- Pharmacogenomics& Pharmacoeconomics -SGL		Pharmacology: PH:3.3 - Certification of DPL (Drug Promotional Literature)- Batch- B- practicals	
				Microbiology;MI 4.3.1 Gram stain exercise Gram stain of Cl.tetani Demo) Demonstration of sample collection– (collection of pus) P			
		Pathology: PA 23.2, PA 23.3 -	Microbiology;MI 4.1.5 Infections	Pathology: PA 18.1 - Slides: Eosinophilia,	SPORTS & ECA		

Wednesday	05.03.2025	Describe abnormal findings in body fluids in various disease states. Semen analysis, thyroid function tests, renal function tests or liver function tests - L	CLINICAL POSTING	of Nonsporing anaerobes -L	LUNCH	Lymphocytosis,Peripheral Smear Reports - Batch A	
Thursday	06.03.2025	Pharmacology: Class test -4- Antihypertensives, Brochial asthma & peptic ulcer-L		Microbiology;MI 4.3.3 - Herpes viruses -L		Pharmacology: PH:3.4 - Certification of ADR (Adverse drug reaction)-Batch- B- practicals	
Friday	07.03.2025	Pathology: PA 24.1 – Describe the etiology, pathogenesis, pathology and clinical features of oral cancer include salivary gland tumours - L		Com. Medicine; CM 18.1- Define and describe the concept of International health, describe roles of various international health agencies- L		Pathology: PA 19.2, PA 19.4 - Describe the pathogenesis and pathology of tuberculous lymphadenitis, Hodgkin's and non-Hodgkin's lymphoma - L	SPORTS & ECA
Saturday	08.03.2025	AETCOM module 2.5 Microbiology;Describe and discuss the role of justice as a guiding principle in patient care		AETCOM module 2.5 Microbiology;Describe and discuss the role of justice as a guiding principle in patient care		Microbiology;MI 4.3.3a Viral exanthematous infections -L MI 4.3.4 Superficial mycoses -L	Pandemic Module 2.4 Biochem : Concepts of immunity - SGT
						Pharmacology: PH:3.4 - Certification of ADR (Adverse drug reaction)-Batch- A- practicals	Microbiology:MI 4.3.3 (a) Pox virus -SDL
						Microbiology;MI 4.2 AE 1.Osteomyelitis 2.Infective arthritis -P MI 4.3.2 ZN staining – Demonstration of slides of I. M Leprae, preparation of Slit Skin Smear demo (video) -P Batch-B	

WEEK 23			TIME				
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	10.03.2025	Microbiology;MI 4.3.5 Subcutaneous mycoses L	CLINICAL POSTING	Pathology: PA 24.2 – Describe the etiology, pathogenesis, pathology, microbiology, clinical and microscopic features of peptic ulcer disease - L	LUNCH	Pharmacology: PH:3.2 - Certification of Prescription- Batch- A- practicals	Microbiology: MI 5.2.2&5.2.3 Prevention of Polio & Rabies-SDL
Tuesday	11.03.2025	Pharmacology PH 1.42 Introduction to chemotherapy -1 - L		Pharmacology: PH:1.42 Introduction to chemotherapy -2- SGL		Pathology: PA 18.1 - Slides: Eosinophilia, Lymphocytosis, Peripheral Smear Reports - Batch B	
Wednesday	12.03.2025	Pathology: PA 24.3, PA 24.4 – Describe and identify the microscopic features of peptic ulcer, features of carcinoma of the stomach - L (Integrated teaching Gen. Surg.)		Microbiology;MI 5.1.1 Introduction to CNS infections -L		Pharmacology: PH:3.2 - Certification of Prescription- Batch- B- practicals	SPORTS & ECA
Thursday	13.03.2025	Pharmacology: PH 1.42 Sulfonamides, -L		Microbiology;MI 5.1.2, 5.1.3, 5.1.4, 5.1.5, 5.1.6 & 5.1.7 Pyogenic meningitis -L		Microbiology;MI 4.2 AE 1.Osteomyelitis 2.Infective arthritis -P MI 4.3.2 ZN staining – Demonstration of slides of I. M Leprae, preparation of Slit Skin Smear demo (video) -P Batch-A	
		Pathology: PA 24.7 - Describe the etiology, pathogenesis, pathology		Com. Medicine; CM 3.8-Explain mode of action and application of		Pathology: PA 18.2 - ALL, CLL, AML, CML - Batch A	SPORTS & ECA
						Pharmacology: PH:1.37 Anterior pituitary hormones- Batch-B-SGL	
						Pathology: PA 24.5, PA 24.6 - Describe tuberculosis of the intestine – include slides of pleomorphic adenoma and specimen of Ca stomach, Ca Colon, TB intestine, Inflammatory bowel disease - L	Pandemic Module 2.4 Biochem Vaccine development
						Microbiology;MI 5.1.8, 5.1.9, 5.1.10, 5.1.11 & MI 5.12 Pyogenic meningitis -SGL	

Friday	14.03.2025	and distinguishing features of carcinoma of the colon - L		commonly used insecticides and rodenticides. List hazards of injudicious use of insecticides- SGD		Periodic Test – V GIT & Hepatobilliary System Infections	-SGT
Saturday	15.03.2025	AETCOM module 2.5 Microbiology;Identify, discuss and defend medico-legal, socio-cultural and ethical issues as it pertains to patient autonomy, patient rights and shared responsibility in health care		AETCOM module 2.5 Microbiology;Identify, discuss and defend medico-legal, socio-cultural and ethical issues as it pertains to patient autonomy, patient rights and shared responsibility in health care		Pharmacology: PH:1.37 Anterior pituitary hormones- Batch-A-SGL Microbiology;MI 4.3.4,5 AE Dermatophytoses & Mycetoma collection of sample KOH mount, culture, Side culture; LPCB mount -P MI 4.3.3 AE - Viral exanthematous fever -P Batch-B MI 5.1.8, 5.1.9, 5.1.10, 5.1.11 & MI 5.12 Pyogenic meningitis & MI 5.1.3 Chronic meningitis -SGL Batch A&B	
WEEK 24		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	17.03.2025	Microbiology;MI 5.1.4 Aseptic meningitis - Viral causes -SGL	CLINICAL POSTING	Pathology: PA 25.1 - Describe bilirubin metabolism, enumerate the etiology and pathogenesis of jaundice, direct and indirect hyperbilirubinemia - SGD	LUNCH	Pharmacology: PH:3.4 - Certification of ADR (Adverse drug reaction)- Batch- A- practicals Pathology: PA 18.2 - ALL, CLL, AML, CML - Batch B	
Tuesday	18.03.2025	Pharmacology: PH: 1.42 Betalactams-1- L		Pharmacology: PH: 1.42 Betalactams-2-SGL		Pharmacology: PH:3.4 - Certification of ADR (Adverse drug reaction)- Batch-B- practicals Microbiology;MI 4.3.4,5 AE Dermatophytoses & Mycetoma collection of sample KOH mount, culture, Side culture; LPCB mount -P	
Wednesday	19.03.2025	Pathology: PA 25.2, PA 25.3 - Describe the hepatic failure, complications and consequences, etiology & pathogenesis of viral and toxic hepatitis - L		Microbiology;MI 5.2.1 Viral encephalitis -L		Pathology: PA 19.5 - Hodgkin's lymphoma in gross & microscopic specimen - Batch A Pharmacology: PH 1.37 Androgens & Antiandrogens -Batch-B-SGL	SPORTS & ECA
Thursday	20.03.2025	Pharmacology: PH:1.43- Fluoroquinolones-L		Microbiology;MI 5.2.2 Polio -L		Pathology: PA 25.4, PA 25.5, PA 25.6 – Alcoholic liver disease including cirrhosis, portal hypertension, Interpret liver function and viral hepatitis serology panel. non-obstructive jaundice based on clinical features and liver function tests (charts) - DOAP	SPORTS & ECA
Friday	21.03.2025	Pathology: PA 26.1, PA 26.2 - Define and describe the etiology, types, pathogenesis, stages, morphology and complications of pneumonia, gross and microscopic appearance and complications of lung abscess - L		Com. Medicine; CM 18.2- Explain the health work of bilateral health organization-L		Microbiology;MI 5.2.5 Parasitic meningitis and encephalitis Primary amoebic encephalitis & Neurocysticercosis -SGL (Seminar)	Pandemic Module 2.4 Community Medicine : Describe the UIP and steps to prepare a micro plan for vaccination activity at PHC level.- L
Saturday	22.03.2025	AETCOM module 2.5 Microbiology;Identify, discuss and defend medico-legal, socio-cultural and ethical issues as it pertains to patient autonomy, patient rights and shared responsibility in health care		AETCOM module 2.5 Microbiology;Identify, discuss and defend medico-legal, socio-cultural and ethical issues as it pertains to patient autonomy, patient rights and shared responsibility in health care		Pharmacology: PH 1.37 Androgens & Antiandrogens -Batch-A-SGL Microbiology;MI 8.7 Donning & Doffing PPE-P MI 5.1.8, 9, 10 AE Pyogenic meningitis -P MI 8.7 Hand hygiene Batch-B MI 5.2.5 Parasitic meningitis and encephalitis Toxoplasmosis, cerebral malaria -SGL Batch A&B	

WEEK 25		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	24.03.2025	Microbiology;MI 5.2.6 Infectious space occupying lesions of CNS- E. granulosus -SGL	CLINICAL POSTING	Pathology: PA 26.3 - Define and describe the etiology, types, pathogenesis, stages, morphology and complications and evaluation of asthma and bronchiectasis - L / SGT	LUNCH	Pharmacology PH: 3.6 Interaction with Pharma Rep- Batch- A- Practicals	
Tuesday	25.03.2025	Pharmacology: PH 1.42 Aminoglycosides -L		Pharmacology: PH 1.42 Tetracyclines & Chloramphenicol-SGL		Pathology: PA 19.5 - Hodgkin's lymphoma in gross and microscopic specimen - Batch B	
Wednesday	26.03.2025	Pathology: PA 26.4 - Define and describe the etiology, types, pathogenesis, stages, morphology microscopic appearance and complications of tuberculosis - L		Microbiology;MI 5.2.8 Rabies -L		Pharmacology PH: 3.6 Microbiology;MI 8.7 Donning & Doffing PPE-P MI 5.1.8, .9, 10 AE Pyogenic meningitis -P MI 8.7 Hand hygiene Batch-A	
Thursday	27.03.2025					Pathology: PA20.1 - Multiple myeloma - Batch A	
Friday	28.03.2025					Pharmacology Revision- PH:3.5- P- Drugs	
Saturday	29.03.2025						
WEEK 26		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	31.03.2025						
Tuesday	01.04.2025	RAMZAN VACATION					
Wednesday	02.04.2025						
		Pharmacology:		Microbiology;MI 5.2.4 Slow viral		Pathology: PA 26.5,PA 26.6, PA 26.7 - Define and	SPORTS & ECA

Thursday	03.04.2025	PH 1.42 Macrolides- L	CLINICAL POSTING	infections -SGL	LUNCH	describe the etiology Occupational lung disease, types, exposure, genetics, environmental influence, microscopic appearance, metastases and complications of tumors of the lung and pleura and complications of mesothelioma - L	
Friday	04.04.2025	Pathology: PA 22.6 - Describe transfusion reactions and enumerate the steps in the investigation of a transfusion reaction - L		Com. Medicine; Spotters/OSPE -1- SGD		Microbiology;MI 6.1-6.4 Introduction to URTI& LRTI-normal structure & protective mechanisms, etiology, pathogenesis, general lab diagnosis, treatment -L MI 6.1.6 Whooping cough and croup B.pertusis, Parainfluenza, Measles & Mumps -SGL	Pandemic Module 2.4 Community Medicine : Describe the cold chain for vaccine storage and delivery. - L
Saturday	05.04.2025	AETCOM module 2.4 Pathology: Demonstrate ability to work in a team of peers and superiors		AETCOM module 2.4 Pathology: Demonstrate ability to work in a team of peers and superiors		Pharmacology: PH 1.38- Corticosteroids- Batch- A- SGL Microbiology;MI 5.2.7,8 Polio vaccine, hydatid cyst MI 5.2.8AE Rabies - using Negri body -P MI 5.2.7,8 Neurocysticercosis & cerebral malaria -P MI 5.1.13 AE- Tubercular meningitis MI 5.2.11 AE – cerebral abscess - Anaerobes/ Staphylococcus/ Nocardia, MI 5.1.16. AE - Cryptococcal meningitis -P Batch-B	Microbiology: MI 6.1.9 HAP- Staphylococcus, Legionella VAP- Acinetobacter -SDL
WEEK 27		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	07.04.2025	Microbiology;MI 6.1.7&8 Community acquired pneumonia - Pneumococcus, H.influenzae HAP, VAP- Acinetobacter -SGL	CLINICAL POSTING	Pathology: PA 27.1 - Distinguish arteriosclerosis from atherosclerosis. Describe the pathogenesis and pathology of various causes and types of arteriosclerosis - L	LUNCH	Pharmacology Record completion & correction Batch - A- Practical	
				Pathology: PA 19.2, 19.3, 24.5 - Tuberculous lymphadenitis TB Lung, TB Intestine - Batch B			
Tuesday	08.04.2025	Pharmacology PH 1.42 Macrolides- L		Pharmacology PH 1.38 Corticosteroids-SGD		Pharmacology Record completion & correction Batch - B- Practicals	SPORTS & ECA
				Microbiology;MI 5.2.7,8 Polio vaccine, hydatid cyst MI 5.2.8 AE-Rabies - using Negri body -P MI 5.2.7,8 Neurocysticercosis & cerebral malaria -P MI 5.1.13 AE- Tubercular meningitis MI 5.2.11 AE – cerebral abscess - Anaerobes/ Staphylococcus/ Nocardia MI 5.1.16. AE -Cryptococcal meningitis -P Batch-A			
Wednesday	09.04.2025	Pathology: PA 27.3 - Describe the etiology, types, stages pathophysiology, pathology and complications of heart failure - SGT		Microbiology;MI 6.1.5 Diphtheria -L		Pathology: PA 19.2, 19.3, 24.5 - Tuberculous lymphadenitis TB Lung, TB Intestine - Batch A	
Thursday	10.04.2025	Pharmacology: PH 1.47 Anthelmenthics-L	Microbiology;MI 6.1.15 Mycobacterium tuberculosis- 1 L	Pharmacology Class test Batch - B- Practicals	SPORTS & ECA		
Friday	11.04.2025	Pathology: PA 27.8, PA 27.9 - Interpret abnormalities in cardiac function testing in acute coronary syndromes, pathology, gross and microscopic features- diagnosis and	Com. Medicine; Spotters/OSPE -2- SGD	Microbiology; Periodic Test-VII CNS MI 6.1.16 Mycobacterium tuberculosis- 2 Lab diagnosis & prophylaxis -SGL	Pandemic Module 2.4 Community Med : Describe the importance of routine vaccination during pandemics. Describe the role of		

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WEEK 28					TIME		
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	14.04.2025	HOLIDAY : DR. B.R. AMBEDKAR JAYANTHI					
Tuesday	15.04.2025	SECOND INTERNAL ASSESSMENT					
Wednesday	16.04.2025						
Thursday	17.04.2025						
Friday	18.04.2025						
Saturday	19.04.2025						

WEEK 29		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	21.04.2025						

Tuesday	22.04.2025	SECOND INTERNAL ASSESSMENT					
Wednesday	23.04.2025						
Thursday	24.04.2025						
Friday	25.04.2025	Pathology: PA 28.1, PA 28.5 – Describe the normal histology of the kidney, glomerular diseases, mechanisms of glomerular injury, pathology, distinguishing features and clinical manifestations of glomerulonephritis - L	CLINICAL POSTING	Com. Medicine; CM 19.1, 19.2, 19.3 - Define NLEM, State the rationale for NLEM, Explain the roles of essential medicine in primary health care. Enlist the different types of counterfeit drugs – SGT (Integrated with Pharmacology)	LUNCH	Microbiology; MI 6.1.12 Viral lower respiratory infections - Adeno, RSV, EBV -SGL MI 6.1.18 & 19 Fungal infections of lower respiratory tract – Aspergillus, Penicillium -L	Pandemic Module 2.5 Pharmacology: Therapeutic strategies including new drug development, Demonstrate the use of drugs during a pandemic.
Saturday	26.04.2025	AETCOM module 2.4 Pathology: Demonstrate ability to work in a team of peers and superiors		AETCOM module 2.4 Pathology: Demonstrate ability to work in a team of peers and superiors		Pharmacology Revision- Batch- A- All faculty- Practicals Microbiology; MI 6.1.3 & 4 AE- otitis Proteus, Aspergillus -P MI 6.2 AE- Gram's staining - with history – otitis media, sinusitis -P	

BLOCK 3: 28.04.2025 to 05.07.2025

WEEK 30		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	28.04.2025	Pathology: PA 27.7 - Describe the etiology, pathophysiology, pathology, gross and microscopic features, diagnosis and complications of pericarditis and pericardial effusion - SGT	CLINICAL POSTING	Microbiology; MI 6.1.21 Immunoprophylaxis of Respiratory infection & Zygomycosis -SGL	LUNCH	Pharmacology PH 3.2 CCR (Chemokine Receptor) Batch-A - Practicals Pathology: PA 28.2, PA 28.3 – Define, classify and distinguish the clinical syndromes and describe the etiology, pathogenesis, pathology, morphology, clinical and laboratory and urinary findings, complications of renal failure, urinary findings, progression and complications of acute renal failure – SDL - Batch B	
Tuesday	29.04.2025	Pathology: PA 27.2, PA 27.10 - Describe the etiology, dynamics, pathology types and complications of aneurysms including aortic aneurysms. Syphilis on the cardiovascular system - L/SGT		Pharmacology PH 1.44 & 1.45 Antitubercular drugs -SDL		Pharmacology PH 3.2 CCR (Chemokine Receptor) Batch-B - Practicals Microbiology; MI 6.1.3 & 4 AE otitis Proteus, Aspergillus -P MI 6.2 AE Gram's staining - with history – otitis media, sinusitis -P	
		Pharmacology PH 1.44 & 1.45 Antitubercular drugs - L		Microbiology; MI 6.1.1 Atypical Pneumonia - Mycoplasma, Chlamydia, viral -SGL		Pharmacology PH 3.2 CCR (Chemokine Receptor) Batch-B - Practicals PA 28.2, PA 28.3 – Define, classify and distinguish	

						the clinical syndromes and describe the etiology, pathogenesis, pathology, morphology, clinical and laboratory and urinary findings, complications of renal failure, - urinary findings, progression and complications of acute renal failure – SDL - Batch A	
Wednesday	30.04.2025						
		HOLIDAY : MAY DAY					
Thursday	01.05.2025						
		G.Medicine:IM2.20:Discuss and describe the assessment and relief of pain in acute coronary syndromes -L-Integrated with Pharmacology	CLINICAL POSTING	AETCOM module 2.4 Pathology: Demonstrate resect in relationship with patients, fellow team members, superiors and other health care workers	LUNCH	Microbiology; MI 6.3.1,2,3 AE Gram's staining - sputum (pneumococcus, Klebsiella, quality of sample) (P) MI 6.3.4 Acid fast staining (P) (2times)	Pandemic Module 2.5 Pharmacology: Therapeutic strategies including new drug development, Demonstrate the use of drugs during a pandemic.
Friday	02.05.2025			Pathology: PA 28.10, PA 28.14, PA 29.2 - Chronic pyelonephritis Willm’s Tumour, BPH, Seminoma testis - Batch B			
		General Surgery;SU12.1,SU12.2: Causes and consequences of malnutrition in the surgical patient. Methods of estimation and replacement of the fluid and electrolyte requirements in the surgical patient-L(Integrated with physio)		OBG:OG7.1-LPhysiological changes in pregnancy		Pharmacology PH 3.2 CCR (Chemokine Receptor) Batch-A - Practicals	
Saturday	03.05.2025					Microbiology;MI 6.1.14 Pneumonia in immunocompromised – pneumocystis, CMV MI 7.1& 7.2.7,8,9 Normal anatomy &infections UTI & STD -SGL	
WEEK 31		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
		Pathology: PA 28.4, PA 28.6 – Define and describe the etiology urinary findings progression and complications of chronic renal failure, urinary findings, progression and complications of IgA nephropathy - L		Microbiology;MI 6.1.18 & 19 Fungal infections of lower respiratory tract – Aspergillus, Penicillium -L		Pharmacology PH 3.2 CCR (Chemokine Receptor) Batch-A - Practicals	
Monday	05.05.2025			Pathology: PA 28.9, PA 28.10, PA 28.11, PA 28.15 - Acute tubular necrosis, acute and chronic pyelonephritis and reflux nephropathy, urinary findings, vascular disease of the kidney. thrombotic angiopathies - SGT - Batch B			
		Pathology: PA 28.7, PA 28.8 - Enumerate and describe the findings in glomerular manifestations of systemic disease, Enumerate and classify diseases affecting the tubular interstitium - L		Pharmacology PH 3.2 CCR (Chemokine Receptor) Batch-B - Practicals			
Tuesday	06.05.2025			Pharmacology PH 1.46 Antileprotic drugs -SDL		Microbiology;MI 6.1.14 Pneumonia in immunocompromised – pneumocystis, CMV MI 7.1& 7.2.7,8,9 Normal anatomy &infections UTI & STD -SGL	
		Pharmacology PH 1.47 Kalaazar -L		Microbiology; MI 6.1.20 General diagnosis of pulmonary parasitic infections- Lung flukes, Paragonimus -SGL		Pharmacology PH 3.2 CCR (Chemokine Receptor) Batch-B - Practicals	
						Pathology: PA 28.9, PA 28.10, PA 28.11, PA 28.15 -	

Wednesday	07.05.2025		CLINICAL POSTING		LUNCH	Acute tubular necrosis, acute and chronic pyelonephritis and reflux nephropathy, urinary findings, vascular disease of the kidney. thrombotic angiopathies - SGT - Batch A	
Thursday	08.05.2025	Pharmacology PH 1.47 Antimalarial drugs-L		Pathology: PA 28.12 – Define classify & describe pathology, laboratory, urinary findings, and complications of cystic disease of the kidney - L		Microbiology:MI 6.3.1,2,3 AE Gram's staining - sputum (pneumococcus, Klebsiella, quality of sample) MI 6.3.4 Acid fast staining -P (2times)	
Friday	09.05.2025	G.Medicine:IM3.1:Define community acquired pneumonia, nosocomial pneumonia and ventilator associated pneumonia -L		AETCOM module 2.4 Pathology: Demonstrate resepect in relationship with patients, fellow team members, superiors and other health care workers		Pathology: PA 28.10, PA 28.14, PA 29.2 - Chronic pyelonephritis, Willm's Tumour, BPH, Seminoma testis - Batch A	Pandemic Module 2.5 Pharmacology: Therapeutic strategies including new drug development, Demonstrate the use of drugs during a pandemic.
Saturday	10.05.2025	General Surgery;SU12.3:Discuss the nutritional requirements of surgical patients, the methods of providing nutritional support and their complications-L		OBG:OG8.1 Objectives of anc screening of HRP -L		Pharmacology PH 3.2 CCR (Chemokine Receptor) Batch-A - Practicals	
						Microbiology: MI 8.1.6 Viral hemorrhagic fevers - Yellow fever, Ebola, Roboviruses (Hanta,Arena), Lassa,Marburg -SGL MI 8.2 & MI 8.1.8 Opportunistic Intestinal parasitic infections – Strongyloidiasis H.nana -SGL	

WEEK 32			TIME				
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	12.05.2025	Pathology: PA 28.13, PA 28.14 – Renal stone disease and obstructive uropathy the kidney, spread of renal tumors - L/SGT	CLINICAL POSTING	Microbiology;MI 7.2.1& 2.2 Pathogens causing ulcerative Lesions in the genital tract 1- Syphilis -L	LUNCH	Pharmacology PH:3.1, 3.2 Prescription & CCR- Certification - A Practical	
Tuesday	13.05.2025	Pathology: PA 28.16 - Describe the etiology, genetics, pathogenesis, pathology, presenting features and progression of urothelial tumors - SDL		Pharmacology PH 1.47 Antimalarial drugs -SDL		Pathology: PA 29.1, PA 29.2, PA 29.3, PA29.4, PA 29.5 – Spread of testicular tumors, Spread of carcinoma of the penis, benign prostatic hyperplasia, Spread of carcinoma of the prostate, progression of Prostatitis - L - Batch B	
Wednesday	14.05.2025	Pharmacology PH 1.47 Antiamoebic -L		Microbiology;MI 7.2.2 Pathogens causing ulcerative Lesions in the genital tract 2 (Haemophilus ducreyi, LGV Calymmatobacterium granulomatis, Herpes Virus) -L		Pharmacology PH:3.1, 3.2 Prescription & CCR- Certification - B Practical	
						Microbiology: MI 8.1.6 Viral hemorrhagic fevers - Yellow fever, Ebola, Roboviruses (Hanta,Arena), Lassa,Marburg -SGL MI 8.2 & MI 8.1.8 Opportunistic Intestinal parasitic infections – Strongyloidiasis H.nana -SGL	
						Pathology: PA 29.1, PA 29.2, PA 29.3, PA29.4, PA 29.5 – Spread of testicular tumors, Spread of carcinoma of the penis, benign prostatic hyperplasia, Spread of carcinoma of the prostate, progression of Prostatitis - L - Batch A	

Thursday	15.05.2025	Pharmacology PH 1.48 Antifungal drugs - L		Pathology: PA30.1 - Describe the epidemiology, pathogenesis, etiology, pathology, screening, diagnosis and progression of carcinoma of the cervix L / SGT		Microbiology;MI 7.2. 10 Congenital infections -SGL MI 8.1.2 Plague -SGL	Pandemic Module 2.5 Pharmacology: Therapeutic strategies including new drug development, Demonstrate the use of drugs during a pandemic.
Friday	16.05.2025	G.Medicine:3.11:Enumerate indications for HRCT, Viral cultures, PCR -L		AETCOM module 2.4 Pathology: Demonstrate resepect in relationship with patients, fellow team members, superiors and other health care workers		Microbiology;MI 8.4 Emerging infections and bioterrorism -SGL Pathology: PA 31.3, PA 25.6 CA Breast, Fibroadenoma, Hepatocellular carcinoma - Batch B	
Saturday	17.05.2025	General Surgery;SU18.1:Describe the pathogenesis, clinical features and management of various cutaneous and subcutaneous infections-L		OBG:OG 8.2 Obstetric case sheet history-L		Pharmacology PH:3.1, 3.2 Prescription & CCR- Certification - A Practical Microbiology;MI 1.2 Acid fast staining MI 8.2 AE Candidiasis Mucromycosis P MI 8.1.8&9 Stool Examination (5)-larva of Strongyloides Demonstration of specimen Taenia adult worms,hydatid cyst & slide of hydatid cyst -P (BATCH-B)	

WEEK 33		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	19.05.2025	Pathology: PA 30.2 - Describe the pathogenesis, etiology, pathology, diagnosis and progression and spread of carcinoma of the endometrium - L	CLINICAL POSTING	Microbiology;MI 7.2.3 Pathogens causing urethral discharge/ white discharge per vagina (Gonorrhoea, Candida, Trichomonas vaginalis, Bacterial vaginosis) -L	LUNCH	Pharmacology PH:3.7 Essential Medicine list Preparation Batch - A - Practical Pathology: PA 30.4, PA 30.5 - Spread and complications of ovarian tumours, spread and complications of gestational trophoblastic neoplasms - L - Batch B	
Tuesday	20.05.2025	Pathology: PA 30.3 - Describe the pathogenesis, diagnosis and progression and spread of carcinoma of the leiomyomas and leiomyosarcomas - L		Pharmacology PH 1.48 Antiviral & STDs -SDL		Pharmacology PH:3.7 Essential Medicine list Preparation Batch - B - Practical Microbiology;MI 1.2 Acid fast staining MI 8.2 AE Candidiasis Mucromycosis MI 8.1.8&9 Stool Examination (5)-larva of Strongyloides Demonstration of specimen Taenia adult worms,hydatid cyst & slide of hydatid cyst -P (BATCH-A)	
Wednesday	21.05.2025	Pharmacology PH 1.48 Antiviral & STDs - L		Microbiology;MI 7.3 Urinary tract infections - E.coli, Klebsiella, Proteus, Enterococcus, others -L		Pharmacology PH:3.7 Essential Medicine list Preparation Batch - B - Practical Pathology: PA 30.4, PA 30.5 - Spread and complications of ovarian tumours, spread and complications of gestational trophoblastic neoplasms - L - Batch B	
		Pharmacology PH; 1.49 Anticancer drugs -L		Pathology: PA 30.6 - Describe the etiology and morphologic features of cervicitis - L		Microbiology; MI 8.4 Emerging infections and bioterrorism -SGL MI 8.8 Food, water and air microbiology -SGL Pathology: PA 31.3, PA 25.6 - CA Breast,	

Thursday	22.05.2025						
		G.Medicine:IM3.17:Discuss advantages & disadvantages of methods of supplemental oxygen delivery Choose method of supplemental oxygen delivery -L		AETCOM module 2.4 Pathology: Demonstrate resepect in relationship with patients, fellow team members, superiors and other health care workers		Fibroadenoma, Hepatocellular carcinoma - Batch A	
Friday	23.05.2025					Microbiology;MI 7.2.2 AE-ulcerative lesions in the external genitalia – Syphilis MI 7.2.3 AE Discharge per vagina (diffrence between bacterial vaginosis& bacterial vaginitis), Urethral syndrome -P	Pandemic Module 2.5 Pharmacology: Therapeutic strategies including new drug development, Demonstrate the use of drugs during a pandemic.
		General Surgery; SU18.2 : Classify skin tumors Differentiate different skin tumors and discuss their management. -L		OBG:OG8.7 Vaccination in pregnancy-L		Pathology: PA 30.4, PA 32.1 - Ovarian Tumour – Mucinous cystadenoma, Serous cyst adenoma, Colloid Goitre, Papillary carcinoma thyroid - Batch B	
Saturday	24.05.2025					Pharmacology PH:3.7 Essential Medicine list Preparation Batch - A - Practical	
						Microbiology;MI 7.3 AE – UTI sample collection MI 7.3.11 AE CAUTI -P	
WEEK 34		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	26.05.2025	Pathology: PA 30.7 - Describe the etiology, hormonal dependence, features and morphology of endometriosis - L	CLINICAL POSTING	Microbiology;MI8.1&1.1Introduction to zoonotic infections, Anthrax -L	LUNCH	Pharmacology: Revision PH 2.1 - Dosage forms: Oral- Practical-Batch-A	
Tuesday	27.05.2025	Pathology: PA 30.8 - Describe the etiology and morphologic features of adenomyosis - L		Pharmacology PH; 1.49 Anticancer drugs -SDL		Pathology: PA 30.9,PA 31.1 , PA 31.2, PA 31.3 - Endometrial hyperplasia, Benign breast disease, staging and spread of carcinoma of the breast, carcinoma of the breast DOAP Batch B	
		Pharmacology PH:1.48 Drugs for HIV - L		Microbiology;MI8.1.3,4 Brucellosis, Leptospirosis , Borreliosis -L		Pharmacology: Revision PH 2.1 - Dosage forms: Oral- Practical- Batch-B	
Wednesday	28.05.2025	Pharmacology PH 1.37 Estrogen, Progestins, OCPS - L		Pathology: PA 31.4 - Enumerate and describe the etiology, hormonal dependency and pathogenesis of gynecomastia - SGD		Microbiology;MI 7.3 AE – UTI sample collection -P MI 7.3.11 AE CAUTI -P	
Thursday	29.05.2025	G.Medicine:IM4.1:The influence of host immune status, risk factors and comorbidities on the febrile response - L		AETCOM module 2.4 Pathology: Demonstrate resepect in relationship with patients, fellow team members, superiors and other health care workers		Pharmacology:Pharmacology: PH:1.55 National health Programme-SGL- Batch- B	
Friday	30.05.2025					Pathology: PA 30.9,PA 31.1 , PA 31.2, PA 31.3 - Endometrial hyperplasia, Benign breast disease, staging and spread of carcinoma of the breast, carcinoma of the breast - DOAP - Batch A	
						Microbiology;MI 7.2.2 AE-ulcerative lesions in the external genitalia – Syphilis MI 7.2.3 AE Discharge per vagina (diffrence between bacterial vaginosis& bacterial vaginitis), Urethral syndrome -P	Pandemic Module 2.5 G. Medicine :Therapeutic strategies including new drug development - SGT
						Pathology: PA 30.4, PA 32.1 - Ovarian Tumour – Mucinous cystadenoma, Serous cyst adenoma, Colloid Goitre, Papillary carcinoma thyroid - Batch A	
						Microbiology;MI 8.1.3,4,5 AE- PUO Brucellosis leptospirosis SEROLOGY Brucella Agg Leptospirosis Weil Felix MI 8.1.6 AE-Lab diagnosis of dengue, chikungunya -P	
						Pathology: PA 33.2, PA 35.3 - Osteoclastoma, Osteosarcoma, Identify the etiology of meningitis based on given CSF parameters - Batch B	

		General Surgery; SU27.1: Etiopathogenesis, clinical features, investigations and principles of treatment of occlusive arterial disease.-L		OBG:OG8.8 Ultrasound in pregnancy I Trimester-L		Pharmacology:Pharmacology: PH:1.55 National health Programme- SGL- Batch- A	
Saturday	31.05.2025					Microbiology; MI 8.9 skin scraping, hair clippings and nail samples) collection procedure independently in a simulated setting (covered in skin) Demonstrating respect to patient samples –OSPE (AETCOM) -P MI 8.7Donning & doffing of PPE – 3 -P	

WEEK 35					TIME		
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	02.06.2025	Pathology: PA 32.1 - Enumerate, classify and describe the etiology, pathogenesis, pathology and iodine dependency of thyroid swellings - L	CLINICAL POSTING	Microbiology;MI 8.1.5 Rickettsial infections, Other zoonoses (Nontyphoidal Salmonellosis, Prions, Zoonotic mycoses) -L	LUNCH	Pharmacology: PH 1.40 Drugs in infertility & erectile dysfunction-SGL- Batch-A	
		Pathology: PA 32.3, PA 32.4 - Thyrotoxicosis/ hypothyroidism, - Classify and describe the diabetes mellitus - L Batch B					
Tuesday	03.06.2025	Pathology: PA 32.2 - Describe the etiology, cause, iodine dependency, pathogenesis, course and laboratory features of thyrotoxicosis -L		Pharmacology PH 1.37 Estrogen, Progestins, OCPS -SDL		Pharmacology: PH 1.40 Drugs in infertility & erectile dysfunction-SGL- Batch-A	
		Wednesday		04.06.2025		Pharmacology PH 1.36 Osteoporosis - L	
						Pharmacology: Revision PH 1.4.2-L Describe distribution & metabolism of drugs - SGL- Batch-B	
Thursday	05.06.2025	BAKRID VACATION					
Friday	06.06.2025						
Saturday	07.06.2025						

WEEK 36		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
Monday	09.06.2025	Pathology: PA 32.5, PA 32.6 - Describe the etiology, genetics features of hyperparathyroidism, metastases of pancreatic cancer - L		Microbiology;MI 8.3 Oncogenic viruses -HPV, HTLV (HBV, HDV,, EBV etc) -L		Pharmacology: Revision PH 2.1: Dosage forms: Drug Label- Practical- Batch- A	Pathology: PA 32.8, PA 32.9 - Describe the etiology, pathogenesis, manifestations, laboratory, morphologic features, complications of Cushing's syndrome, adrenal neoplasms. - L Batch B
						Pathology: PA 32.8, PA 32.9 - Describe the etiology, pathogenesis, manifestations, laboratory, morphologic features, complications of Cushing's syndrome, adrenal neoplasms. - L Batch B	

Thursday	19.06.2025						
Friday	20.06.2025						
Saturday	21.06.2025						
WEEK 38		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
		THIRD INTERNAL ASSESSMENT					
Monday	23.06.2025						
Tuesday	24.06.2025						
Wednesday	25.06.2025						
Thursday	26.06.2025						
Friday	27.06.2025						
Saturday	28.06.2025	General Surgery; SU27.4: Describe the types of gangrene and principles of amputation-L	CLINICAL POSTING	OBG:OG9.4.1 GTN –clinical features,laboratory investigations, differential diagnosis-L	LUNCH	Pharmacology: Revision	
						Microbiology;Revision	
WEEK 39		TIME					
Day	Date	8.00 to 9.00AM	9.00 AM to 12.00 PM	12.00 to 1.00 PM	1.00 to 2.00PM	2.00 to 4.00 PM	4.00 to 5.00 PM
		Pathology: PA 33.1 - Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and		Microbiology;MI 8.16 National health programs on infectious diseases - Integrated with PSM (Integrated Teaching -		Pharmacology: Revision PH 4.2 CAL Practicals- Batch-A	
						Pathology: PA 33.3, PA 33.4 - Classify &describe the	

Monday	30.06.2025	morphologic features and complications of osteomyelitis - L	CLINICAL POSTING	LUNCH	etiology soft tissue tumors, complications of Paget's disease of the bone - L - Batch B	
Tuesday	01.07.2025	Pathology: PA 33.2 - Classify and describe the etiology, pathogenesis and complications and metastases of bone tumors - L			Pharmacology; Revision PH 1.4.2-L Describe distribution & metabolism of drugs- SGD	Pharmacology; Revision PH 4.2 CAL Practicals- Batch-B Microbiology; MI 8.9 skin scraping, hair clippings and nail samples) collection procedure independently in a simulated setting (covered in skin) Demonstrating respect to patient samples –OSPE (AETCOM) -P MI 8.7Donning & doffing of PPE – 3 (P)
Wednesday	02.07.2025	Pharmacology; Revision PH –1.13.2 Antiadrenergics: blockers -L			Microbiology;Revision	Pharmacology;Revision PH 1.14.1-L Cholinergics- SGL- Batch-B Pathology: PA 33.3, PA 33.4 - Classify &describe the etiology soft tissue tumors, complications of Paget's disease of the bone - L - Batch A
Thursday	03.07.2025	Pharmacology;Revision PH- SGL: 1.19 Drugs used in neurodegenerative disorders -L			Pathology: PA 33.5 - Classify and describe rheumatoid arthritis L	Microbiology;MI 8.1.3,4,5 AE- PUO Brucellosis leptospirosis SEROLOGY Brucella Agg Leptospirosis Weil Felix MI 8.1.6 AE-Lab diagnosis of dengue, chikungunya -P Pathology: Seminar - Batch A Microbiology;Revision
Friday	04.07.2025	G.Medicine:IM4.7:Discuss and describe the pathophysiology and manifestations of the sepsis syndrome - L			AETCOM module 2.4 Pathology: Demonstrate resepect in relationship with patients, fellow team members, superiors and other health care workers	Pathology: Seminar - Batch B
Saturday	05.07.2025	General Surgery; PERIODIC TEST			OBG:OG 9.4.2 GTN – Management-L	Pharmacology;Revision PH 1.14.1-L Cholinergics-SGL- Batch-A Microbiology; Revision