

		KGMU, LUCKNOW UP TIME TABLE OF PHASE II (MBBS, BATCH): PATHOLOGY				
DATE	DAYS	8-9 AM	9-10 AM	10-1 PM	1-2 PM	2-4 PM
		MEDICINE (L) Fever: Describe and discuss the febrile response and the influence of host immune status, risk factors and comorbidities on the febrile response (IM 4.1), Describe and discuss the influence of special populations on the febrile response including: the elderly, immune suppression, malignancy and neutropenia, HIV and travel (IM 4.2). Discuss and describe the common causes of fever in various regions in India. (IM 4.3). Fever-Pathophysiology and manifestations of inflammatory causes of fever (IM 4.4). Describe and discuss the pathophysiology and manifestations of malignant causes of fever including hematologic and lymph node malignancies (IM 4.5)				
20 Feb2023	MONDAY			WARDS	LUNCH	
21 Feb2023	TUESDAY		PHARMA (L)	WARDS	LUNCH	PHARMACOLOGY (Practical)

22 Feb2023	WEDNESDAY	SU 1.1 Describe Basic concepts of homeostasis and enumerate the metabolic changes in injury and their mediators.		WARDS	LUNCH	MICROBIOLOGY (DOAP Session)
23 Feb2023	THURSDAY	OG 2.1 (L) : Describe and discuss the development and anatomy of the female reproductive tract and relationship to other pelvic organs.	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	WARDS	LUNCH	Common definitions and terms used in Pathology (PA1.1-1.2) Tour of department and common terminology
24 Feb2023	FRIDAY	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	WARDS	LUNCH	PHARMACOLOGY (DOAP) Describe nomenclature of drugs i.e., generic, branded drugs (PH1.9)
25 Feb2023	SATURDAY	PHARMA (L) Introduction to pharmacology	PATHOLOGY(L) Describe & discuss cell injury and clinical significance. Distinguish reversible and irreversible injury (PA2.1, 2.2)		LUNCH	PATHOLOGY(SDL)History and evolution of Pathology(PA1.3)

				FMT(SGD 1)- FM 2.11, 2.12 Describe and discuss autopsy procedures including post- mortem examination, different types of autopsies, aims and objectives of post-mortem examination, Describe the legal requirements to conduct post- mortem examination and procedures to conduct medico-legal post-mortem examination (Mortuary visit)		
					LUNCH	
				CM (SGL) Demonstrate th role of effective communication skills in health in a simulated environment [CM 1.9]		
					LUNCH	
26 Feb2023	SUNDAY (Week 2)					
27 Feb2023	MONDAY	MEDICINE (L) Pathophysiology and manifestations of the sepsis syndrome (IM 4.7)	PATHOLOGY(L) Intracellular accumulation of fats, proteins, carbohydrates, pigments Cell death types,mechanism, (PA2.3)	WARDS		PATHOLOGY(LAB) Describe the role of a pathologist in diagnosis and management of disease(PA1.1)Tour of the Department and common terminology(PA1.2)Microscop es and types of microscopy
					LUNCH	

28 Feb2023	TUESDAY	SPM (L) Describe the characteristics of agent, host and environmental factors in health and disease, and multifactorial etiology of disease [CM 1.3]	PHARMA (L) Definitions and terminologies and routes of drug administration (PH 1.1,1.11, 1.63, 1.64, 1.59)	WARDS	LUNCH	PHARMACOLOGY (Practical) Enumerate and identify drug formulations and drug delivery systems (PH 1.3)
1 Mar2023	WEDNESDAY	SU 1.2 Describe the factors affecting the metabolic response to injury.	PATHOLOGY(L) Cellular aging (PA2.7)	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) 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 (MI 1.1)
2 Mar2023	THURSDAY	OG -2.1(L) : Describe and discuss the development and anatomy of the female reproductive tract and applied anatomy .	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	WARDS	LUNCH	PATHOLOGY(SGD/T) Describe the pathogenesis and pathology of amyloidosis (PA3.1)
3 Mar2023	FRIDAY	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	MICROBIOLOGY (L) 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 (MI 1.4)	WARDS	LUNCH	PHARMACOLOGY (DOAP) Demonstrate understanding of the use of various dosage forms (oral/local/parenteral; solid/liquid) (PH 2.1)
4 Mar2023	SATURDAY	PHARMA (L) Pharmacokinetics -I (PH 1.4)	PHARMA (L) Pharmacokinetics -II (PH1.4)	Pharmacology	LUNCH	Pharmacology(SDL) Describe various routes of drug administration, e.g., oral, SC, IV, IM, SL (PH 1.11)

				FMT(SGD2)- FM 2.11, 2.12 Describe and discuss autopsy procedures including post- mortem examination, different types of autopsies, aims and objectives of post-mortem examination, Describe the legal requirements to conduct post- mortem examination and procedures to conduct medico-legal post-mortem examination (Mortuary visit)		
					LUNCH	
				CM (SGL) Demonstrate the important aspects of the doctor-patient relationship in a simulated environment [CM 1.10]		
					LUNCH	
5 Mar2023	SUNDAY (Week 3)					
6 Mar2023	MONDAY					
7 Mar2023	TUESDAY					
8 Mar2023	WEDNESDAY			HOLI	HOLIDAYS	
9 Mar2023	THURSDAY					
10 Mar2023	FRIDAY					

11 Mar2023	SATURDAY					
12 Mar2023	SUNDAY (Week 4)					
13 Mar2023	MONDAY	MEDICINE (L) Malaria. Discuss and describe the pathophysiology and manifestations of malaria (IM 4.6), Describe and discuss the pharmacology, indications, adverse reactions, interactions of antimalarial drugs and basis of resistance (IM 4.22)	PATHOLOGY(L) Pathological calcification and gangrene, cellular adaptation(PA2.5,2.6)	WARDS	LUNCH	PATHOLOGY(LAB) Identify and describe various forms of cell injury, manifestations &consequences in gross and Microscopic specimens (PA 2.8)
14 Mar2023	TUESDAY	SPM(L) Describe the application of interventions at various levels of prevention [CM 1.5]	PHARMA (L) Pharmacodynamics-I (PH 1.5)	WARDS	LUNCH	PHARMACOLOGY (Practical) Describe absorption, distribution, metabolism & excretion of drugs (PH 1.4)
15 Mar2023	WEDNESDAY	SU 1.3 Describe basic concepts of perioperative care	PATHOLOGY(L) Define and describe general features of acute and chronic inflammation including stimuli, vascular and cellular events, mediators of acute inflammation(PA4.1,4.2)	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Demonstrate Infection control practices and use of Personal Protective Equipments (PPE) (MI 8.7)
16 Mar2023	THURSDAY	OG -3.1 (L) :Describe the physiology of ovulation, menstruation.	MICROBIOLOGY (L) 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 (MI 1.4)	WARDS	LUNCH	PATHOLOGY(SGD/T) Define and describe chronic inflammation including causes, types, nonspecific and granulomatous with eg.(PA4.2,4.3)

17 Mar2023	FRIDAY	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1), Describe the epidemiological basis of common infectious diseases (MI 1.3),	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1), Describe the epidemiological basis of common infectious diseases (MI 1.3),	WARDS	LUNCH	PHARMACOLOGY (DOAP) Describe general principles of mechanism of drug action (PH 1.5)
18 Mar2023	SATURDAY	PHARMA (L) Pharmacodynamics- II (PH 1.5)	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1), Describe the epidemiological basis of common infectious diseases (MI 1.3),		LUNCH	Pharmacology(SDL)

				FMT(SDL1)-FM 2.29 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 (Moot Court)		
					LUNCH	
				CM (SGL) Describe the sociocultural factors, family (types), its role in health and disease [CM 2.2.1]		
					LUNCH	
					LUNCH	
					LUNCH	
19 Mar2023	SUNDAY (Week 5)					
20 Mar2023	MONDAY	MEDICINE (L) Pathophysiology, manifestations and treatment of Dengue and Chikungunya. (IM 4.3)	PATHOLOGY (L) Define and describe the process of repair and regeneration including wound healing and its types (PA5.1) VI SU5.1	WARDS		PATHOLOGY(LAB) Identify and describe amyloidosis in a pathology specimen(PA3.2)
					LUNCH	

21 Mar2023	TUESDAY	<p>FMT(L1) -FM1.1, FM 1.2, FM1.3</p> <p>Demonstrate knowledge of basics of Forensic Medicine like definitions of Forensic medicine, Clinical Forensic Medicine, Forensic Pathology, State Medicine, Legal Medicine and Medical Jurisprudence, Describe history of Forensic Medicine, Describe legal procedures including Criminal Procedure Code, Indian Penal Code, Indian Evidence Act, Civil and Criminal Cases, Inquest (Police Inquest and Magistrate's Inquest), Cognizable and Non-cognizable offences</p>	<p>PHARMA (L) Describe principles of Pharmacovigilance & ADR reporting systems Define, identify and describe the management of adverse drug reactions (ADR) (PH 1.6 & 1.7)</p>	WARDS	LUNCH	<p>PHARMACOLOGY (Practical) Administer drugs through various routes in a simulated environment using mannequins (PH 4.1)</p>
22 Mar2023	WEDNESDAY	<p>SU 2.1 Describe Pathophysiology of shock, types of shock & principles of resuscitation including fluid replacement and monitoring</p>	<p>PATHOLOGY(L) Define and describe edema,hyperemia and shock its types, pathogenesis and clinical correlation (PA6.1-6.3) VI SU2.1</p>	WARDS	LUNCH	<p>MICROBIOLOGY (L) 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 (MI 1.4)</p>
23 Mar2023	THURSDAY	<p>OG -3.1(L) :Describe the physiology of fertilization, implantation and gametogenesis.</p>	<p>MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1), Describe the epidemiological basis of common infectious diseases (MI 1.3),</p>	WARDS	LUNCH	<p>PATHOLOGY(SGD/T) PATHOLOGY (L) Describe ischemia/ infarction, its types, etiology,morphological changes and clinical effects(PA6.6,6.7)</p>

24 Mar2023	FRIDAY	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1), Describe the epidemiological basis of common infectious diseases (MI 1.3),	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1), Describe the epidemiological basis of common infectious diseases (MI 1.3),	WARDS	LUNCH	PHARMACOLOGY (DOAP) Calculate the dosage of drugs using appropriate formulae for an individual patient, including children, elderly and patient with renal dysfunction - Part 1 (PH 1.12)
25 Mar2023	SATURDAY	PHARMA (L) Describe Drug Regulations, acts and other legal aspects (PH 1.63)	PATHOLOGY(L) Describe and discuss cell death- apoptosis (PA2.4) Define and classify neoplasia. Describe the characteristics of neoplasia including gross, microscopy, biologic, behaviour and spread. (PA 7.1) VI IM13.1 -13.3, HI MI8.3 VI BI 10.1-10.3		LUNCH	PATHOLOGY(SDL) Differentiate between benign from malignant neoplasms PA7.1 Case scenerio to be discussed

				FMT-FM 2.29 (SDL2) 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 (Moot Court)		
					LUNCH	
				CM (SGL) Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting [CM 3.2]		
					LUNCH	
					LUNCH	
					LUNCH	
26 Mar2023	SUNDAY (Week 6)					

27 Mar2023	MONDAY	MEDICINE (L) Describe and discuss the pathophysiology, manifestations and treatment of Enteric Fever (IM 4.3)	PATHOLOGY(L) Describe diagnostic role of cytology, Application in clinical care. Describe basis of exfoliative cytology: technique & stains(PA 8.1-8.2)	WARDS	LUNCH	PATHOLOGY(LAB)Observe diagnostic cytology, staining and interpret specimen (PA 8.3)
28 Mar2023	TUESDAY	SPM (L) Describe and demonstrate in a simulated environment the assessment of barriers to good health and health seeking behavior [CM 2.3]	PHARMA (L) •Describe basic aspects of Geriatric and Pediatric pharmacology •Describe and discuss Pharmacogenomics and Pharmacoeconomics •Describe overview of drug development, Phases of clinical trials and Good Clinical Practice (PH 1.56, 1.60 & 1.64)	WARDS	LUNCH	PHARMACOLOGY (Practical) Demonstrate the correct method of calculation of drug dosage in patients including those used in special situations PH 2.4
29 Mar2023	WEDNESDAY	SU 2.1 Describe the clinical features of shock and its appropriate treatment	Effects of tumor on the host including Paraneoplastic syndromesand Describe immunology and immune response to cancer (PA 7.4- 7.5)	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) 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 (MI 1.1), Describe the epidemiological basis of common infectious diseases (MI 1.3),
30 Mar2023	THURSDAY			RAM NAVMI HOLIDAY		

31 Mar2023	FRIDAY	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1), Describe the epidemiological basis of common infectious diseases (MI 1.3),	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1), Describe the epidemiological basis of common infectious diseases (MI 1.3),	WARDS	LUNCH	PHARMACOLOGY (SKILL SESSION) Prepare a list of essential medicines for a healthcare facility PH 3.7
1 Apr2023	SATURDAY	PHARMA (L) Describe and discuss the following: Essential medicines, Fixed dose combinations, Over the counter drugs, Herbal medicines (PH 1.59)	PHARMA (L)126 onwards students Mentorship Session	Pharmacology AETCOM -1	LUNCH	Pharmacology FORMATIVE ASSESSMENT
				FMT(SDL3) FM 14.20, 14.22 To record and certify dying declaration in a simulated/ superviseenvironment, To give expert medical/ medico-legal evidence in Court of law	LUNCH	
			CM:FAP(1-125 STUDENTS)		LUNCH	
2 Apr2023	SUNDAY (week 7)					

3 Apr2023	MONDAY	MEDICINE (L) HIV I- Symptoms and signs of acute HIV seroconversion (IM 6.1), Define and classify HIV/AIDS based on the CDC criteria (IM 6.2), Describe and discuss the relationship between CDC count and the risk of opportunistic infections (IM 6.3), Describe and discuss pathogenesis, evolution and clinical features of common HIV related opportunistic infections (IM 6.4), common HIV related malignancies (6.5), skin and oral lesions (IM 6.6)	PATHOLOGY(L) Describe principles and mechanisms in immunity. Hypersensitivity reactions. (PA9.1,9.2)	WARDS	LUNCH	PATHOLOGY(LAB) Describe gross and microscopic specimens in acute and chronic inflammation(PA4.4)
4 Apr2023	TUESDAY	HOLIDAY		MAHAVIR JAYANTI		
5 Apr2023	WEDNESDAY	SU 3.1 Describe the blood products, Indications and complications of blood transfusion.	PATHOLOGY (L) HLA system, Transplant Immunity & Rejection. PA (9.3)	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Describe the mechanisms of immunity and response of the host immune system to infections (MI 1.8)
6 Apr2023	THURSDAY	OG – 4.1 (L) Describe and discuss the basic embryology of fetus, factors influencing fetal growth and development and teratogenesis	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	WARDS	LUNCH	PATHOLOGY(SGD/T) Describe the molecular basis of cancer (PA 7.2) , Enumerate carcinogens & describe process of carcinogenesis (PA7.3)IM 13.1,13.3 HI MI8.3 VI BI 10.1,10.3
7 Apr2023	FRIDAY	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1), Describe the mechanisms of drug resistance, and the methods of antimicrobial susceptibility testing and monitoring of antimicrobial therapy (MI 1.6)	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	WARDS	LUNCH	Pharmacology (Skill station) To prepare and explain a list of P-drugs for a given case/condition - Part 1 PH 3.5

8 Apr2023	SATURDAY	PHARMA (L) • Describe mechanism of action, types, doses, side effects, indications and contraindications of cholinergic and anticholinergic drugs (Part 1) • Describe management of common poisoning, insecticides, common sting and bites PH 1.14 & 1.52	PHARMA (L) RollNo. 1 -125 Mentorship Session	Pharmacology AETCOM -1	LUNCH	Pharmacology FORMATIVE ASSESSMENT
				FMT(SDL4) FM 14.20, 14.22 To record and certify dying declaration in a simulated/ supervised environment, To give expert medical/ medico-legal evidence in Court of law	LUNCH	
			CM - FAP (126onwards Students)		LUNCH	
9 Apr2023	SUNDAY (Week 8)					
10 Apr2023	MONDAY	MEDICINE (L) Describe and discuss the pathophysiology, manifestations and treatment of Kala-azar (IM 4.3)	PATHOLOGY(L) Define autoimmunity, enumerate autoimmune disorders and pathogenesis of SLE (PA9.4-9.5)	WARDS	LUNCH	PATHOLOGY(LAB): Describe gross and microscopic specimens in chronic inflammation(PA4.4)

11 Apr2023	TUESDAY	SPM(L) Define and describe common nutrition related disorders- Micronutrients [CM 5.3.1]	PHARMA (L)Describe mechanism of action, types, doses, side effects, indications and contraindications of cholinergic and anticholinergic drugs (Part 2) PH 1.14	WARDS	LUNCH	Pharmacology (Skill station) To prepare and explain a list of P-drugs for a given case/condition - Part 2 PH 3.5
12 Apr2023	WEDNESDAY	SU 4.1 Describe the types and pathophysiology and Clinical features, extent of burns and its treatment	PATHOLOGY (L) Define and describe the pathogenesis of HIV and AIDS (PA9.6) VI IM 6.5,6.10,6.19 HI MI2.7	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Describe the mechanisms of immunity and response of the host immune system to infections (MI 1.8)
13 Apr2023	THURSDAY	OG – 4.1 (L) :Describe and discuss the anatomy and physiology of placenta.	MICROBIOLOGY (L) Describe the mechanisms of drug resistance, and the methods of antimicrobial susceptibility testing and monitoring of antimicrobial therapy (MI 1.6)	WARDS	LUNCH	PATHOLOGY(SGD/T))Define and describe the pathogenesis and pathology of malaria, Cysticercous, Leprosy (PA10.1-10.3)
14 Apr2023	FRIDAY	HOLIDAY		DR. BHEEMRAO AMBEDKAR BIRTHDAY		
15 Apr2023	SATURDAY	PHARMA (L) Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and anti-adrenergic drugs (Part 1) PH 1.13	MICROBIOLOGY (SGD) Students 126 onwards Formative assessment	MICROBIOLOGY (SGD) Student Seminar	LUNCH	Microbiology (SDL) Describe the role of oncogenic viruses in the evolution of virus associated malignancy (MI 8.3)

				FMT (SGD3) (FM 8.5, 2.13, 2.14, 2.17 Describe Medico-legal autopsy in cases of poisoning including preservation and dispatch of viscera for chemical analysis, Obscure Autopsy, examination of clothing, preservation of viscera on post- mortem examination for chemical analysis and other medico- legal purposes, post-mortem artefacts, Exhumation (Mortuary Visit))	LUNCH	
			CM - FAP (1 -125 Students)		LUNCH	
16 Apr2023	SUNDAY (Week 9)					
17 Apr2023	MONDAY	MEDICINE (L) Infective Endocarditis (IM 1.3 & IM 1.10)	PATHOLOGY(L) Define and describe the pathogenesis and pathology of common bacterial, viral, protozoal and helminthic diseases (PA10.4) HI MI2.5,2.7	WARDS	LUNCH	PATHOLOGY(LAB)Define and describe the pathogenesis and pathology of malaria, Cysticercous, Leprosy (PA10.1- 10.3)

18 Apr2023	TUESDAY	FMT (L2) FM1.4,FM1.5 Describe Courts in India and their powers: Supreme Court, High Court, Sessions court, Magistrate's Court, Labour Court, Family Court, Executive Magistrate Court and Juvenile Justice Board, Describe Court procedures including issue of Summons, conduct money, types of witnesses, recording of evidence oath, affirmation, examination in chief, cross examination, re-examination and court questions, recording of evidence & conduct of doctor in witness box	PHARMA (L) Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and anti-adrenergic drugs (Part 2) PH 1.13	WARDS	LUNCH	PHARMACOLOGY (SDL) Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs - Part 1 PH5.6
19 Apr2023	WEDNESDAY	SU 4.3 Discuss the Medicolegal aspects in burn injuries	PATHOLOGY (L) Pathogenesis of features of common of common cytogenetic abnormalities & mutations in childhood. Describe the pathogenesis and pathology of tumor and tumour- like conditions of infancy & childhood (PA11.1-11.2)	WARDS	LUNCH	MICROBIOLOGY (LAB) Perform and identify the different causative agents of infectious diseases by Gram Stain, ZN stain and routine stool microscopy (MI 1.2)
20 Apr2023	THURSDAY	OG – 6.1 (L) : Describe, discuss and demonstrate the clinical features of pregnancy, derive and discuss its differential diagnosis, elaborate the principles underlying and interpret pregnancy tests.	MICROBIOLOGY (L) Enumerate the microbial agents causing anaerobic infections. Describe the etio-pathogenesis, clinical course and discuss the laboratory diagnosis of anaerobic infections (MI 4.1)	WARDS	LUNCH	PATHOLOGY(SGD/T) Define autoimmunity & enumerate autoimmune disorders. SLE. Other common autoimmune diseases (PA9.4, 9.5, 9.7) VI IM 7.1, 7.2, 7.16

21 Apr2023	FRIDAY	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	MICROBIOLOGY (SGD) 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 (MI 1.1)	WARDS	LUNCH	PHARMACOLOGY (SDL) Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs - Part 2 PH 5.6
22 Apr2023	SATURDAY		HOLIDAY	EID-UL-FITAR		
				-		
23 Apr2023	SUNDAY (Week 10)					
24 Apr2023	MONDAY	MEDICINE (L) Anaemia- Define, describe and classify anemia based on red blood cell size and reticulocyte count (IM 9.1). Describe and discuss the morphological characteristics, aetiology and prevalence of each of the causes of anemia (IM 9.2), Describe, develop a diagnostic plan to determine the aetiology of anemia (IM 9.12) Iron deficiency- Describe and discuss the various tests for iron deficiency (IM 9.8), replacement therapy with iron (IM 9.13)	PATHOLOGY(L) Enneumarate and describe the pathogenesis of disorders caused by air pollution, tobacco and alcohol (PA12.1)	WARDS	LUNCH	PATHOLOGY(LAB)Fatty liver, alcoholic hepatitis and LOGBOOK ASSESSMENT
25 Apr2023	TUESDAY	SPM (L) Describe the methods of nutritional surveillance [CM 5.5.1]	PHARMA (L) Describe drugs used in Ocular disorders PH 1.58	WARDS	LUNCH	PHARMACOLOGY (Practical) Describe parts of a correct, complete and legible generic prescription. Identify errors in prescription and correct appropriately - Part 1 PH 1.10

26 Apr2023	WEDNESDAY	SU 5.1 Describe normal wound healing and factors affecting healing.	PATHOLOGY (L) Pathogenesis of disorders caused protein calorie malnutrition and starvation and Obesity with its consequences (PA12.2-12.3)	WARDS	LUNCH	MICROBIOLOGY (LAB) Perform and identify the different causative agents of infectious diseases by Gram Stain, ZN stain and routine stool microscopy (MI 1.2)
27 Apr2023	THURSDAY	OG – 7.1 (L) : Describe and discuss the changes in the genital tract, cardiovascular system, respiratory, haematology, renal and gastrointestinal system in pregnancy.	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	WARDS	LUNCH	PATHOLOGY:(SGT)Pathogenesis of common storage disorders in infancy and childhood (PA11.3)
28 Apr2023	FRIDAY	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	MICROBIOLOGY (SGD) 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 (MI 1.1)	WARDS	LUNCH	PHARMACOLOGY (Practical) Describe parts of a correct, complete and legible generic prescription. Identify errors in prescription and correct appropriately - Part 2 PH 1.10
29 Apr2023	SATURDAY	PHARMA (L)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, antidepressant drugs, anti-manics, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti-epileptics drugs) (Sedatives and hypnotic drugs) PH 1.19	MICROBIOLOGY (L) roll no. 1-125 Formative assessment	MICROBIOLOGY (L) Student seminar	LUNCH	Microbiology(SDL) MICROBIOLOGY(SDL) Describe the methods used and significance of assessing the the microbial contamination of food, water and air (MI 8.8)

				FMT(SGD4)-FM 8.5, 2.13, 2.14, 2.17 Describe Medico-legal autopsy in cases of poisoning including preservation and dispatch of viscera for chemical analysis, Obscure Autopsy, examination of clothing, preservation of viscera on post- mortem examination for chemical analysis and other medico- legal purposes, post-mortem artefacts, Exhumation (Mortuary Visit)		
					LUNCH	
			CM - FAP (126 onwards Students)		LUNCH	
30 Apr2023	SUNDAY (Week 11)		HOLIDAY			
1 May2023	MONDAY	MEDICINE (L) Describe and discuss the meaning and utility of various components of hemogram (IM 9.7), Prescribe replacement therapy with B12, and folate therapy for megaloblastic anemia (IM 9.13)	PATHOLOGY (L) Describe hematopoiesis and extramedullary hematopoiesis(PA13.1)	WARDS	LUNCH	TERMINAL EXAMINATION - PATHOLOGY

2 May2023	TUESDAY	FMT (L3) -FM1.6,FM1.7, 1.8 Describe Offenses in Court including Perjury; Court strictures vis-a- vis Medical Officer, Describe Dying Declaration & Dying Deposition, Describe the latest decisions/notifications/resolutions/ circulars/standing orders related to medico-legal practice issued by Courts/Government authorities etc.	PHARMA (L) 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, antidepressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti-epileptics drugs) (Anti-epileptic drugs-I) PH 1.19	WARDS	LUNCH	PHARMACOLOGY (Skill Station) Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient - Part 1 PH3.1
3 May2023	WEDNESDAY	SU 5.3 Describe the types of wounds and management	PATHOLOGY(L)Describe the role of anticoagulants in hematology(PA13.2)	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) 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 (MI 1.1)
4 May2023	THURSDAY	OG – 8.1 (L) : Enumerate, describe and discuss the objectives of antenatal care, assessment of period of gestation; screening for high-risk factors.	MICROBIOLOGY (SGD) Discuss the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agentscausing infectious diseases (MI 8.9), Pandemic module Sample collection, microbial diagnosis, serologic tests and their performance parameters (MI 2.3 PM)	WARDS	LUNCH	PATHOLOGY(SGT) Define and Classify to Anemia(PA13.3) Discuss hematopeisis and extramedullary hematopeisis (PA13.1) and role of anticoagulants in hematology (PA13.2)
5 May20	FRIDAY	HOLIDAY		BUDH PURNIMA		

6 May2023	SATURDAY	PHARMA (L) 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, antidepressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti-epileptics drugs) (Anti-epileptic drugs-II) PH 1.19	PATHOLOGY (L) ROLL NO. 126 ONWARDS Enneumarate & describe the Investigation of Anemia (PA 13.4)	PATHOLOGY (L) ROLL NO. 126 ONWARDS Enneumarate & describe the Investigation of Anemia(PA 13.4)	LUNCH	PATHOLOGY (SDL) Clinical and case scenarios of Anaemia (PA13.1-5) with Placards
				FMT(SGD5)-FM2.19 Investigation of anaesthetic, operative deaths: Describe and discuss special protocols for conduction of autopsy and for collection, preservation and dispatch of related material evidences	LUNCH	
			CMFAP 1-125 STUDENTS		LUNCH	
7 May2023 SUNDAY (Week 12)						

8 May2023	MONDAY	<p>MEDICINE (L) Describe and discuss the aetiology of acute diarrhea including infectious and non infectious causes (IM 16.1), Describe and discuss the acute systemic consequences of diarrhea including its impact on fluid balance (IM 16.2), Distinguish between diarrhea and dysentery based on clinical features (IM 16.6), Enumerate the indications for stool cultures and blood cultures in patients with acute diarrhea IM 16.11), Describe, discuss and enumerate the indications, pharmacology and side effects of pharmacotherapy for parasitic causes of diarrhea (IM 16.13), Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy for bacterial and viral diarrhea (IM 16.14)</p>	<p>PATHOLOGY (L) Metabolism of Iron etiology & pathogenesis of Iron deficiency, Lab investigations of Microcytic anemia (PA14.1,14.2)</p>	WARDS	LUNCH	<p>PATHOLOGY(LAB) Perform, identify & describe the PBS in anemia(General)(PA13.5), Perform, identify & describe the PBS in microcytic anemia(PA14.3)</p>
9 May2023		TUESDAY		HOLIDAY		MAHAVIR JI KA MELA
10 May2023	WEDNESDAY	<p>SU 5.4 Describe the medico legal aspects of wounds</p>	<p>PATHOLOGY(L) Metabolism of Vit.B12 & etiology, pathogenesis of B12 deficiency, Lab investigations of Macrocytic anemia (PA15.1.15.2)</p>	WARDS	LUNCH	<p>MICROBIOLOGY (DOAP Session) 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 (MI 1.1)</p>
11 May2023	THURSDAY	<p>OG – 8.2 (L) : Elicit document and present an obstetric history including menstrual history, last menstrual period, previous obstetric history, comorbid conditions, past medical history and surgical history.</p>	<p>MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)</p>	WARDS	LUNCH	<p>PATHOLOGY(SGD/T) Etiology & Distinguishing features of Megaloblastic and nonMegaloblastic anemias (PA15.4)</p>

12 May2023	FRIDAY	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	WARDS	LUNCH	PHARMACOLOGY (Skill Station) Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient - Part 2 PH 3.1
13 May2023	SATURDAY	PHARMA (L) 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, antidepressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti-epileptics drugs) (Parkinsonism and other degenerative disorders-I) PH 1.19	PATHOLOGY (L) ROLL NO. 1-125 Enneumarate & describe the Investigation of Anemia (PA 13.4)	PATHOLOGY (L) ROLL NO. 126 ONWARDS Enneumarate & describe the Investigation of Anemia(PA 13.4)	LUNCH	PATHOLOGY (SDL) Clinical and case scenarios of Anaemia (PA13.1-5) with Placards
				FMT(SGD6)-FM2.19 Investigation of anaesthetic, operative deaths: Describe and discuss special protocols for conduction of autopsy and for collection, preservation and dispatch of related material evidences	LUNCH	
			CM - FAP (126 onwards Students)		LUNCH	
14 May2023 SUNDAY (Week 13)						

15 May2023	MONDAY	<p>MEDICINE (L) Chronic diarrheal disease-Describe and discuss the aetiology of chronic diarrhea including infectious and non infectious causes (IM 16.1), Describe and discuss the chronic effects of diarrhea including malabsorption (IM 16.3), Enumerate and discuss the indications for further investigations including antibodies, colonoscopy, diagnostic imaging and biopsy in the diagnosis of chronic diarrhea (IM 16.12)</p>	<p>PATHOLOGY(L) Define & classify hemolytic anemia (PA16.1) Pathogenesis, cl., features, indices of hemolytic anemia(PA16.2)</p>	WARDS	LUNCH	<p>PATHOLOGY (LAB) PBS of Macrocytic anemia and hemolytic anemia (PA15.3,16.6)</p>
16 May2023	TUESDAY	<p>SPM (L) Enumerate, describe and discuss the modes of transmission and measures for prevention and control of communicable diseases [CM 7.2.1]</p>	<p>PHARMA (L) 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, antidepressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti-epileptics drugs) (Parkinsonism and other degenerative disorders-II) PH 1.19</p>	WARDS	LUNCH	<p>PHARMACOLOGY (Practical) Perform and interpret a critical appraisal (audit) of a given prescription - Part 1 PH 3.2</p>
17 May2023	WEDNESDAY	<p>SU 6.1 Describe the etiology and pathogenesis and Prophylactic and therapeutic use of antibiotics for the management of surgical infection</p>	<p>PATHOLOGY(L) Pathogenesis, features, indices,& PBS Sickle cell anemia and Thallasemia (PA16.3)</p>	WARDS	LUNCH	<p>MICROBIOLOGY (DOAP Session) 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 (MI 1.1)</p>

18 May2023	THURSDAY	OG- 8.4 (L) : Describe and demonstrate the clinical monitoring of maternal and fetal well being	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	WARDS	LUNCH	PATHOLOGY(SGD/T) Etiology, pathogenesis, indicies & PBS of acquired hemolytic anemia and in different hemolytic anemia (PA16.4,16.5) HI MI2.4 VI BI 5.2, 16.11 VI PY 2.5,2.8-2.13
19 May2023	FRIDAY	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	MICROBIOLOGY (SGD) 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 (MI 1.1)	WARDS	LUNCH	PHARMACOLOGY (Practical) Perform and interpret a critical appraisal (audit) of a given prescription - Part 2 PH 3.2
20 May2023	SATURDAY	PHARMA (L) 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, antidepressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti-epileptics drugs) (Anti-depressant agents) PH 1.19	PHARMA (L) Roll no. 126 onwards Mentorship Session	Pharmacology AETCOM -2	LUNCH	Pharmacology(SDL) FORMATIVE ASSESSMENT

FMT(SGD 7)
FM2.26 FM2.15
FM2.31FM3.
30FM3.33
FM14.18
Describe and
discuss clinical
features, post-
mortem findings
and medico-
legal aspects of
death due to
starvation and
neglect
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
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

		CM - FAP (125 Students)		LUNCH	
21 May2023	SUNDAY (Week 14)				
		MEDICINE (L) Inflammatory bowel diseases- Distinguish based on the clinical presentation Crohn's disease from Ulcerative Colitis (IM 16.15), Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy including immunotherapy (IM 16.16), Describe and enumerate the indications for surgery in inflammatory bowel disease (IM16.17)	PATHOLOGY(L) Describe the correct technique to perform a cross match(PA16.7)	WARDS	PATHOLOGY (LAB) PRACTICAL FORMATIVE ASSESSMENT (PA1 -PA16) Spotting and short questions
22 May2023	MONDAY				
		FMT (L4) -FM2.1, FM2.2, FM2.5, FM2.6 Define, describe and discuss death and its types including somatic/clinical/cellular, molecular and brain-death, Cortical Death and Brainstem Death, Describe and discuss natural and unnatural deaths, Discuss moment of death, modes of death - coma, asphyxia and syncope, Discuss presumption of death and survivorship	PHARMA (L) 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, antidepressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti-epileptics drugs) (Psychotropic drugs- Antipsychotic agents) PH 1.19	WARDS	PHARMACOLGY (Skill Lab) Communicate effectively with a patient on the proper use of prescribed medication - Part 1 PH 3.8
23 May2023	TUESDAY				

24 May2023	WEDNESDAY	SU 7.1 Describe the Planning and conduct of Surgical audit	PATHOLOGY (L) Pathogenesis, etiology & findings of Aplastic anemia(PA17.1)	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) 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 (MI 1.1)
25 May2023	THURSDAY	OG – 8.7 (L) : Enumerate the indications for and types of vaccination in pregnancy	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	WARDS	LUNCH	PATHOLOGY(SGD/T) Enumerate the indication and describe the findings in bone marrow biopsy and aspiration (PA17.2)
26 May2023	FRIDAY	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	MICROBIOLOGY (SGD) 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 (MI 1.1)	WARDS	LUNCH	PHARMACOLGY (Skill Lab) Communicate effectively with a patient on the proper use of prescribed medication - Part 2 PH 3.8
27 May2023	SATURDAY	PHARMA (L) 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, antidepressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti-epileptics drugs) (Opioid analgesics and antagonists, Alcohol, CNS Stimulants and cognition Enhancers) PH 1.19	PHARMA (L) (1-125 students) Mentorship Session	Pharmacology AETCOM -2	LUNCH	Pharmacology(SDL) FORMATIVE ASSESSMENT

FMT(SGD 8)-
FM2.26 FM2.15
FM2.31FM3.
30FM3.33
FM14.18
Describe and
discuss clinical
features, post-
mortem findings
and medico-
legal aspects of
death due to
starvation and
neglect
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
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

			CM - FAP (126 onwards Students)		LUNCH	
28 May2023	SUNDAY (Week 15)					
29 May2023	MONDAY	MEDICINE (L) Describe and discuss the response and the influence of host immune status, risk factors and comorbidities on zoonotic diseases (IM 25.1). Describe and discuss the pathophysiology, manifestations and treatment of Leptospirosis (IM 4.3)	PATHOLOGY (L) Describe the causes of Leukocytosis, leucopenia, lymphocytosis & Leukomoid reaction (PA18.1))	WARDS	LUNCH	PATHOLOGY (LAB) bone marrow biopsy and aspiration in hematological disorders(PA13-17)
30 May2023	TUESDAY	SPM (L) Enumerate, describe and discuss the modes of transmission and measures for prevention and control of non-communicable diseases [CM 7.2.2]	PHARMA (L) Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of local anesthetics PH 1.17	WARDS	LUNCH	PHARMACOLOGY (Practical) Demonstrate an understanding of the legal and ethical aspects of prescribing drugs PH 5.7
31 May2023	WEDNESDAY	SU 7.2 Describe the principles and steps of clinical research in General Surgery	PATHOLOGY (L) Describe the etiology, genetics, pathogenesis ,classification and features of Acute leukemia(PA18.2)	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Demonstrate the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing Infectious diseases (MI 8.10)
1 Jun2023	THURSDAY	OG – 8.8(L) : Enumerate the indications and describe the investigations including the use of ultrasound in the initial assessment and monitoring in pregnancy	MICROBIOLOGY (L) Describe the etiologic agents in rheumatic fever and their diagnosis (MI 2.1), Describe the classification etio-pathogenesis, clinical features and discuss the diagnostic modalities of Infective endocarditis (MI 2.2)	WARDS	LUNCH	PATHOLOGY:(SGT)Describe the etiology, genetics, pathogenesis ,classification and features of Chronic leukemia (PA18.2) HI MI 8.2

2 Jun2023	FRIDAY	MICROBIOLOGY (L) Describe the etiologic agents in rheumatic fever and their diagnosis (MI 2.1), Describe the classification etio-pathogenesis, clinical features and discuss the diagnostic modalities of Infective endocarditis (MI 2.2)	MICROBIOLOGY (L) AITO Infective Endocarditis (MI 2.3, IM)	WARDS	LUNCH	PHARMACOLOGY (Practical) Describe principles of Pharmacovigilance & ADR reporting systems - Part 1 PH 1.6
3 Jun2023	SATURDAY	PHARMA (L) Describe mechanism/s of action, types, doses, side effects, indications and contraindications of skeletal muscle relaxants PH 1.15	MICROBIOLOGY (L) Roll no.126 onwards Formative Assessment	MICROBIOLOG Y (SGD) AETCOM	LUNCH	MICROBIOLOGY (SDL) Describe the etiologic agents of emerging Infectious diseases. Discuss the clinical course and diagnosis (MI 8.4)

				<p>FMT(SGD9)- FM14.13, 1.9, 1.10, 1.11 To estimate the age of foetus by post-mortem examination, - documents for issuance of death certificate. -documents of Medical Certification of Cause of Death - Form Number4 and 4A, 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 (Mortuary Visit)</p>		
					LUNCH	
				CM - FAP (1 -125 Students)	LUNCH	
4 Jun2023	SUNDAY (Week 16)					
5 Jun2023	MONDAY	SUMMER HOLIDAYS				
6 Jun2023	TUESDAY					
7 Jun2023	WEDNESDAY					
8 Jun2023	THURSDAY					
9 Jun2023	FRIDAY					
10 Jun2023	SATURDAY					

11 Jun2023	SUNDAY					
12 Jun2023	MONDAY					
13 Jun2023	TUESDAY					
14 Jun2023	WEDNESDAY					
15 Jun2023	THURSDAY					
16 Jun2023	FRIDAY					
17 Jun2023	SATURDAY					
18 Jun2023	SUNDAY (Wee					
19 Jun2023	MONDAY	MEDICINE (L) Describe and discuss the pathophysiology, manifestations and treatment of Scrub Typhus (IM 4.3)	PATHOLOGY (L) Eneumarate the causes and describe the differentiating features of Lymphadenopathy (PA19.1)	WARDS	LUNCH	PATHOLOGY (LAB) Pathogenesis & Microscopy of Tuberculous lymphadenitis (PA 19.3)
20 Jun2023	TUESDAY	FMT (L5) -FM2.7,FM2.8 Describe and discuss suspended animation, Describe and discuss postmortem changes including signs of death, cooling of body, post-mortem lividity, rigor mortis, cadaveric spasm, cold stiffening and heat stiffening	PHARMA (L) Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of general anaesthetics, and preanesthetic medications PH 1.18	WARDS	LUNCH	PHARMACOLOGY (Practical) Describe principles of Pharmacovigilance & ADR reporting systems - Part 2 PH 1.6
21 Jun2023	WEDNESDAY	SU 8.1 Describe the principles of Ethics to General Surgery	PATHOLOGY (L) Pathogenesis & Pathology of Tuberculous lymphadenitis (PA19.2)	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) 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 (MI 1.1)

22 Jun2023	THURSDAY	OG – 1.3 (L) : Define and discuss abortion and stillbirth	MICROBIOLOGY (L) Enumerate the microbial agents causing diarrhea and dysentery. Describe the epidemiology, morphology, pathogenesis, clinical features and diagnostic modalities of these agents(MI 3.1)	WARDS	LUNCH	PATHOLOGY(SGD/T) Pathogenesis, pathology & differentiating features of Hodgkin and Non Hodgkin Lymphoma (PA19.4)
23 Jun2023	FRIDAY	MICROBIOLOGY (L) Enumerate the microbial agents causing diarrhea and dysentery. Describe the epidemiology, morphology, pathogenesis, clinical features and diagnostic modalities of these agents(MI 3.1)	MICROBIOLOGY (L) Enumerate the microbial agents causing diarrhea and dysentery. Describe the epidemiology, morphology, pathogenesis, clinical features and diagnostic modalities of these agents(MI 3.1)	WARDS	LUNCH	PHARMACOLOGY (DOAP) Define, identify and describe the management of adverse drug reactions (ADR) - Part 1 PH 1.7
24 Jun2023	SATURDAY	PHARMA (L) Describe mechanisms of action, types, doses, side effects, indications and contraindications of the drugs modulating the reninangiotensin and aldosterone system PH 1.26	MICRO (L)Roll no.1-125 Formative Assessment	Microbiology SGD AETCOM	LUNCH	MICROBIOLOGY (SDL) Describe the etiologic agents of emerging Infectious diseases. Discuss the clinical course and diagnosis (MI 8.4)

				FMT(SGD10)- FM14.13, 1.9, 1.10, 1.11 To estimate the age of foetus by post-mortem examination, - documents for issuance of death certificate. -documents of Medical Certification of Cause of Death - Form Number4 and 4A, 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 (Mortuary Visit)		
					LUNCH	
			CM - FAP (126 onwards Students)		LUNCH	
25 Jun2023 SUNDAY (Week 18)						
26 Jun2023	MONDAY	MEDICINE (L) Describe and discuss the pathophysiology, manifestations and treatment of Swine-flu and COVID-19 (IM 4.3)	PATHOLOGY (L) Describe the features of Plasma cell Myeloma (PA20.1)	WARDS	LUNCH	PATHOLOGY (LAB) Gross and Microscopy of Hodgkin's and Non Hodgkin's Lymphoma (PA19.5)

27 Jun2023	TUESDAY	SPM (L) Enumerate and describe disease specific National Health Programmes including their prevention and treatment of a case- National Iodine Deficiency Disorders Control Programme [CM 8.3.1]	PHARMA (L) 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 (Part 1) PH 1.28	WARDS	LUNCH	PHARMACOLOGY (DOAP) Define, identify and describe the management of adverse drug reactions (ADR) - Part 2 PH 1.7
28 Jun2023	WEDNESDAY	SU 8.2 Demonstrate Professionalism and empathy to the patient undergoing General Surgery	PATHOLOGY (L) Enneumarate & differentiate the causes of Splenomegaly (PA19.6)	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Identify the common etiologic agents of diarrhea and dysentery (MI 3.2)
29 Jun23	THURSDAY	HOLIDAY		BAKRID		
30 Jun2023	FRIDAY	MICROBIOLOGY (L) Enumerate the microbial agents causing diarrhea and dysentery. Describe the epidemiology, morphology, pathogenesis, clinical features and diagnostic modalities of these agents(MI 3.1)	MICROBIOLOGY (L) Enumerate the causative agents of food poisoning and discuss the pathogenesis, clinical course and laboratory diagnosis (MI 3.5)	WARDS	LUNCH	PHARMACOLOGY (DOAP) To recognise and report an adverse drug reaction PH 3.4
1 Jul2023	SATURDAY	PHARMA (L) 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 (Part 2) PH 1.28	Pathology (L) (Roll no. 126onwards) PATHOLOGY (L) (Roll no. 1-125)Infections transmitted by blood transfusion(PA22.5)	Pathology(l) Steps in investigation of a Transfusion reaction (PA22.6)	LUNCH	Pathology(SDL)Indications, principles and procedure of Autologous transfusion(PA22.7)

				FMT(SGD11)-D11 Describe salient features of the Organ Transplantation and The Human Organ Transplant (Amendment) Act 2011 and discuss ethical issues regarding organ donation Describe and discuss euthanasia FM 2.4, FM4.11		
					LUNCH	
				CM - FAP (1 - 125 Students)	LUNCH	
2 Jul2023	SUNDAY (Week 19)					
3 Jul2023	MONDAY	MEDICINE (L) Discuss and describe the pathophysiology. Manifestations, diagnosis and treatment of Rabies (IM 25.2, 25.3 &25.8).	PATHOLOGY (L) Classify & describe Blood group systems(PA22.1) VI SU3.1 VI OG 10.2 VI IM 15.11-15.13	WARDS	LUNCH	PATHOLOGY (LAB) Technique to perform cross-match (PA16.7)
4 Jul2023	TUESDAY	FMT (L6) FM 2.8, FM 2.9 Describe and discuss postmortem changes including signs of death, cooling of body, post-mortem lividity, rigor mortis, cadaveric spasm, cold stiffening and heat stiffening, Describe putrefaction,	PHARMA (L) 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 PH 1.25	WARDS	LUNCH	PHARMACOLOGY (DOAP) Prepare oral rehydration solution from ORS packet and explain its use PH 2.2

5 Jul2023	WEDNESDAY	SU 8.3 Discuss Medico-legal issues in surgical practice	PATHOLOGY (L) Enumerate blood Components and its clinical use(PA22.4)	WARDS	LUNCH	MICROBIOLOGY (LAB) Perform and identify the different causative agents of infectious diseases by Gram Stain, ZN stain and routine stool microscopy (MI 1.2)
6 Jul2023	THURSDAY	OG – 9.1(L) : Classify, define and discuss the aetiology and management of abortions including threatened, incomplete, inevitable, missed and septic	MICROBIOLOGY (L) Describe the etio-pathogenesis of Acid peptic disease (APD) and the clinical course. Discuss the diagnosis and management of thecausative agent of APD (MI 3.6)	WARDS	LUNCH	PATHOLOGY(SGD/T) Enumerate the indications, principles & demonstrate the steps of compatibility(PA22.2)
7 Jul2023	FRIDAY	MICROBIOLOGY (L) 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 (MI 3.7)	MICROBIOLOGY (SGD) Describe the basics of Infection control (MI 8.6), Pandemic module Infection Control Part II Air borne precautions Contact precautions and Infection control committee (MI 2.1 PM)	WARDS	LUNCH	PHARMACOLOGY (Skill Station) Demonstrate the effects of drugs on blood pressure on Dog (vasopressor and vaso-depressors with appropriate blockers) using computer aided learning PH 4.2
8 Jul2023	SATURDAY	PHARMA (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antihypertensive drugs and drugs used in shock (Part 1) PH 1.27	PATHOLOGY (L) (Roll no. 1-125)Infections transmitted by blood transfusion(PA22.5)	Pathology(I) Steps in investigation of a Transfusion reaction (PA22.6)	LUNCH	Pathology(SDL)Indications, principles and procedure of Autologous transfusion(PA22.7)

				<p>FMT(SGD12)- Describe salient features of the Organ Transplantation and The Human Organ Transplant (Amendment) Act 2011 and discuss ethical issues regarding organ donation</p> <p>Describe and discuss euthanasia</p> <p>FM 2.4, FM4.11</p>		
				CM - FAP (126 onwards Students)	LUNCH	
9 Jul2023	SUNDAY (Week 20)					
10 Jul2023	MONDAY	<p>MEDICINE (L) Describe and discuss the response and the influence of host immune status, risk factors and comorbidities of non-febrile infectious disease ((IM 25.1). Discuss and describe the pathophysiology. Manifestations, diagnosis and treatment of Tetanus (IM 25.2, 25.3 &25.8).</p>	<p>PATHOLOGY (L) Describe abnormal findings in body fluids in various disease states: URINE(PA23.2)</p>	WARDS	LUNCH	<p>PATHOLOGY (LAB) Clinical Pathology : Abnormal Urine findings(PA23.1) HI IM13.15 VI IM 11.2-11.5</p>

11 Jul2023	TUESDAY	SPM (L) Formulate a reasearch question for a study [CM 6.1]	PHARMA (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antihypertensive drugs and drugs used in shock (Part 2) PH 1.27	WARDS	LUNCH	PHARMACOLOGY (Skill Station) Demonstrate the effects of drugs on blood pressure on Frog (vasopressor and vaso-depressors with appropriate blockers) using computer aided learning PH 4.2
12 Jul2023	WEDNESDAY	SU 9.1 Discuss the appropriate biochemical, microbiological, pathological, imaging investigations of surgical patients interpret the investigative data in a surgical patient	PATHOLOGY (L) Describe abnormal findings in other body fluids in various disease states(PA23.2)	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Demonstrate respect for patient samples sent to the laboratory for performance of laboratory tests in the detection of microbial agents causing Infectious diseases (MI 8.11), Demonstrate confidentiality pertaining to patient identity in laboratory results (MI 8.14)
13 Jul2023	THURSDAY	OG – 22.1 (L) : Describe the clinical characteristics of physiological vaginal discharge	MICROBIOLOGY (L) 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 (MI 3.7)	WARDS	LUNCH	PATHOLOGY(SGD/T)Case based diagnostic approach to invovling KFT, LFT, Thyroid fn. test, semen analysis(PA23.3)
14 Jul2023	FRIDAY	MICROBIOLOGY (L) 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 (MI 3.7)	MICROBIOLOGY (SGD) Choose the appropriate laboratory test in the diagnosis of viral hepatitis with emphasis on viral markers (MI 3.8)	WARDS	LUNCH	PHARMACOLOGY (DOAP) Perform a critical evaluation of the drug promotional literature - Part 1 PH 3.3

15 Jul2023	SATURDAY	PHARMA (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in congestive heart failure PH 1.29	PHARMA (L) (Roll no. 126 onwards) Mentorship Session	Pharmacology AETCOM -3	LUNCH	Pharmacology FORMATIVE ASSESSMENT
				<p>FMT(SGD13)- Mechanical injuries and wounds: Describe healing of injury and fracture of bones with its medico-legal importance</p> <p>Describe factors influencing infliction of injuries and healing, examination and certification of wounds and wound as a cause of death: Primary and Secondary Describe and discuss different types of weapons including dangerous weapons and their examination FM3.6, FM3.7, FM3.8</p>	LUNCH	
			CM - FAP (125 Students)	LUNCH		

16 Jul2023	SUNDAY (Week 21)				
17 Jul2023	MONDAY	MEDICINE (L) Describe and discuss the physiologic and biochemical basis of hyperbilirubinemia (IM 5.1)	PATHOLOGY (L) Describe the etiology, pathogenesis, pathology and clinical features of oral cancers (PA24.1)	WARDS	LUNCH PATHOLOGY (LAB) Describe & interpret abnormalities in a panel containing semen analysis, Thyroid function test, Renal Fn. Test(PA23.3)
18 Jul2023	TUESDAY	FMT (L7) FM 2.9, FM 2.10 Describe mummification, adipocere and maceration, Discuss estimation of time since death	PHARMA (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the antiarrhythmics (Part 1) PH 1.30	WARDS	LUNCH PHARMACOLOGY (Practical) Perform a critical evaluation of the drug promotional literature - Part 2 PH 3.3
19 Jul2023	WEDNESDAY	SU 9.2 Discuss the Biological basis for early detection of cancer	PATHOLOGY (L) Etiology, pathogenesis, pathology, microbiology, clinical & microscopic features of Peptic ulcer disease (PA24.2)	WARDS	LUNCH MICROBIOLOGY (LAB) Perform and identify the different causative agents of infectious diseases by Gram Stain, ZN stain and routine stool microscopy (MI 1.2)
20 Jul2023	THURSDAY	OG – 22.2 (L) : Describe and discuss the etiology (with special emphasis on Candida, T. vaginalis, bacterial vaginosis), characteristics, clinical diagnosis, investigations, genital hygiene, management of common causes and the syndromic management	MICROBIOLOGY (L) Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of meningitis (MI 5.1)	WARDS	LUNCH PATHOLOGY(SGD/T)Describe, etiology, pathogenesis, pathologic & distinguishing features of Inflammatory bowel disease(PA24.6)

		<p>MICROBIOLOGY (L) Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of meningitis (MI 5.1)</p>	<p>MICROBIOLOGY (L) Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of encephalitis (MI 5.2) Enumerate the microbial agents and their vectors causing Zoonotic diseases. Describe the morphology, mode of transmission, pathogenesis and discuss the clinical course laboratory diagnosis and prevention (MI 8.1)</p>	<p>WARDS</p>	<p>LUNCH</p>	<p>PHARMACOLOGY (SDL) Communicate with the patient with empathy and ethics on all aspects of drug use PH 5.1</p>
<p>21 Jul2023</p>	<p>FRIDAY</p>	<p>PHARMA (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the antiarrhythmics (Part 2) PH 1.30</p>	<p>PHARMA (L) (Roll no. 1-125) Mentorship Session</p>	<p>Pharmacology AETCOM -3</p>	<p>LUNCH</p>	<p>Pharmacology FORMATIVE ASSESSMENT</p>

				<p>FMT(SGD14)- Mechanical injuries and wounds: Describe healing of injury and fracture of bones with its medico-legal importance</p> <p>Describe factors influencing infliction of injuries and healing, examination and certification of wounds and wound as a cause of death: Primary and Secondary Describe and discuss different types of weapons including dangerous weapons and their examination FM3.6, FM3.7, FM3.8</p>		
					LUNCH	
			CM - FAP (126 onwards Students)		LUNCH	
23 Jul2023	SUNDAY (Week 22)					

24 Jul2023	MONDAY	MEDICINE (L) Acute rheumatic fever- Describe and discuss the aetiology microbiology pathogenies and clinical evolution of rheumatic fever, criteria, degree of rheumatic activity (IM 1.3). Describe and discuss the clinical presentation and features, diagnosis, recognition and management of acute rheumatic fever (IM 1.9)	PATHOLOGY (L) Pathogenesis, pathologic features of Carcinoma, stomach and Tuberculosis of Intestine(PA24.4-24.5)	WARDS	LUNCH	PATHOLOGY (LAB) Gross andd microscopy of ulcerative lesions of GIT and Ca. stomach and Ca. colon(PA24.2-7)
25 Jul2023	TUESDAY	SPM (L) Enumerate and describe disease specific National Health Programmes including their prevention and treatment of a case- National Urban Health Mission [CM 8.3.2]	PHARMA (L) 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 (Part 1) PH 1.24	WARDS	LUNCH	PHARMACOLOGY (SDL) Communicate with the patient regarding optimal use of a) drug therapy, b) devices and c) storage of medicines - Part 1 PH5.2
26 Jul2023	WEDNESDAY	SU 9.2 Discuss the multidisciplinary approach in management of cancer	PATHOLOGY (L) Pathogenesis &pathologic features of Carcinoma colon (PA24.7)	WARDS	LUNCH	MICROBIOLOGY (LAB) Choose the appropriate laboratory test in the diagnosis of viral hepatitis with emphasis on viral markers (MI 3.8)
27 Jul2023	THURSDAY	OG – 9.5 (L) : Describe the etiopathology, impact on maternal and fetal health and principles of management of hyperemesis gravidarum	MICROBIOLOGY (L) Describe the etiopathogenesis, clinical course and discuss thelaboratory diagnosis of encephalitis (MI 5.2)	WARDS	LUNCH	PATHOLOGY(SGD/T) Case based studies on GIT pathology (PA24.1-7)

28 Jul2023	FRIDAY	MICROBIOLOGY (L) Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of encephalitis (MI 5.2)	MICROBIOLOGY (SGD) Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of meningitis (MI 5.1) Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of encephalitis (MI 5.2)	WARDS	LUNCH	PHARMACOLOGY (SDL) Communicate with the patient regarding optimal use of a) drug therapy, b) devices and c) storage of medicines - Part PH5.2
29 Jul2023 SATURDAY		HOLIDAY		MOHARRAM		
30 Jul2023	SUNDAY (Week 23)					
31 Jul2023	MONDAY	MEDICINE (L) Obesity- Definition of obesity in Indian population (IM 14.1), Describe and discuss the aetiology of obesity including modifiable and non-modifiable risk factors and secondary causes (IM 14.2), Describe and discuss the impact of environmental factors including eating habits, food, work, environment and physical activity on the incidence of obesity (IM 14.4), Describe and discuss the natural history of obesity and its complications (IM 14.5), pharmacotherapy- indications, pharmacology and side effects of pharmacotherapy for obesity (IM 14.13), Bariatric surgery- indications and side effects, prevention and promotion of healthy life style (14.14)	PATHOLOGY (L) Bilirubin metabolism, etiology & pathogenesis of jaundice. Distinguish between direct & indirect hyperbilirubinemia (PA25.1)	WARDS	LUNCH	PATHOLOGY (LAB) Interpret liver function and viral hepatitis serology panel. Distinguish obstructive from non-obstructive jaundice based on Clinical features & LFT(PA25.6)

1 Aug2023	TUESDAY	FMT (8) Define, describe and classify different types of mechanical injuries, Abrasion (3.3). Define Injury, Assault and hurt and injury related IPC (3.4), Manner of injuries, ante-mortem and Post mortem injuries FM3.3 FM 3.4, FM 3.5	PHARMA (L) 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 (Part 2) PH 1.24	WARDS	LUNCH	PHARMACOLOGY (Practical) Motivate patients with chronic diseases to adhere to the prescribed management by the health care provider PH 5.3
2 Aug2023	WEDNESDAY	SU 13.1 Describe the immunological basis of organ transplantation	PATHOLOGY (L) Pathophysiology, pathology, progression of Alcoholic Liver disease including Cirrhosis(PA25.4)	WARDS	LUNCH	MICROBIOLOGY (LAB) Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of meningitis (MI 5.1) Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of encephalitis (MI 5.2)
3 Aug2023	THURSDAY	OG – 9.3 (L): Discuss the aetiology, clinical features, differential diagnosis of acute abdomen in early pregnancy with a focus on ectopic pregnancy	MICROBIOLOGY (L) Describe the etiopathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract (MI 6.1)	WARDS	LUNCH	PATHOLOGY(SGD/T) Pathophysiology, pathologic changes in Hepatic faailure, Their clinical manifestations, complications &consequences (PA25.2)Etiology, pathogenesis &complications of Portal Hypertension(PA25.5)
4 Aug2023	FRIDAY	MICROBIOLOGY (L) Describe the etio-pathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract (MI 6.1)	MICROBIOLOGY (L) Describe the etio-pathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract (MI 6.1)	WARDS	LUNCH	PHARMACOLOGY (SDL) Explain to the patient the relationship between cost of treatment and patient compliance PH 5.4

5 Aug2023	SATURDAY	PHARMA (L) 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 (Prostaglandins, Leukotrienes (Eicosanoids) and Platelet activating factors) PH 1.25	MICRO (L) Roll no. 126 onwards) Formative Assessment	Microbiology SGD AETCOM	LUNCH	Microbiology (SDL) Describe the National Health Programs in the prevention of common infectious disease (MI 8.16)
				FMT(SGD15)- To identify & prepare medico-legal inference from histopathological slides of Myocardial Infarction, pneumonitis, tuberculosis, brain infarct, liver cirrhosis, brain haemorrhage, bone fracture, Pulmonary oedema, brain oedema, soot particles, diatoms & wound healing FM14.19	LUNCH	
			CM - FAP (125 Students)		LUNCH	
6 Aug2023 SUNDAY (Week 24)						

7 Aug2023	MONDAY	<p>MEDICINE (L) Diabetes mellitus- Define and classify diabetes (IM 11.1), discuss the epidemiology, pathogenesis, risk factors, economic impact and clinical evolution of type 1 (IM 11.2), discuss the epidemiology, pathogenesis, risk factors, economic impact and clinical evolution of type 2 (IM 11.3). Describe and discuss the pathogenesis and temporal evolution of microvascular and macrovascular complications of diabetes (IM 11.5)</p>	<p>PATHOLOGY (L) Etiology, pathogenesis of viral & Toxic hepatitis: distinguish the causes of Hepatitis based on clinical & Lab. features (PA25.3)</p>	WARDS	LUNCH	PATHOLOGY (LAB) Seminar
8 Aug2023	TUESDAY	<p>SPM (L) Enumerate and describe disease specific National Health Programmes including their prevention and treatment of a case- National Programme for Healthcare of the Elderly (NPHCE) [CM 8.3.3]</p>	<p>PHARMA (L) 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 (Part 1) PH 1.16</p>	WARDS	LUNCH	PHARMACOLOGY (Practical) Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management PH 5.5
9 Aug2023	WEDNESDAY	<p>SU 13.2 Discuss the Principles of immunosuppressive therapy</p>	<p>PATHOLOGY (L) Describe the etiology, types, pathogenesis, stages, morphology, complications of pneumonia (PA26.1))VI IM 3.1,3.3</p>	WARDS	LUNCH	MICROBIOLOGY (LAB) Describe the etio-pathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract (MI 6.1)

10 Aug2023	THURSDAY	OG -9.3 (L) : Enumerate the principles of medical and surgical management of ectopic pregnancy	MICROBIOLOGY (SGD) Describe the etio-pathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract (MI 6.1)	WARDS	LUNCH	PATHOLOGY(SGD/T) Seminar
11 Aug2023	FRIDAY	MICROBIOLOGY (L) Describe the etio-pathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract (MI 6.1)	MICROBIOLOGY (L) Enumerate the microbial agents and their vectors causing Zoonotic diseases. Describe the morphology, mode of transmission, pathogenesis and discuss the clinical course laboratory diagnosis and prevention (MI 8.1)	WARDS	LUNCH	PHARMACOLOGY (Skill Station) Demonstrate how to optimize interaction with pharmaceutical representative to get authentic information on drugs PH 3.6
12 Aug2023	SATURDAY	PHARMA (L) 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 (Part 2) PH 1.16	MICRO (L) Roll no. 1-125) Formative Assessment	Microbiology SGD AETCOM	LUNCH	Microbiology (SDL) Describe the National Health Programs in the prevention of common infectious disease (MI 8.16)

				FMT(SGD16)- To identify & prepare medico-legal inference from histo-pathological slides of Myocardial Infarction, pneumonitis, tuberculosis, brain infarct, liver cirrhosis, brain haemorrhage, bone fracture, Pulmonary oedema, brain oedema, soot particles, diatoms & wound healing FM14.19		
					LUNCH	
			CM - FAP Roll no.(126 onwards Students)		LUNCH	
13 Aug2023	SUNDAY (week 25)					

		MEDICINE (L) Hypertension- Describe and discuss the epidemiology, aetiology and the prevalence of primary and secondary hypertension (IM 8.1), Describe and discuss the pathophysiology of hypertension (IM 8.2), Define and classify hypertension (IM 8.4), Describe and discuss the differences between primary and secondary hypertension (IM 8.5), Describe and discuss the clinical manifestations of the various aetiologies of secondary causes of hypertension (IM 8.7), Describe, discuss and identify target organ damage due to hypertension (IM 8.8), Describe the appropriate diagnostic work up based on the presumed aetiology (IM 8.12 & 8.13), appropriate treatment plan for essential hypertension (IM 8.14).	PATHOLOGY (L) Etiology, gross & microscopic appearance & complications of Lung Abscess(PA26.2) Etiology, Pathogenesis, gross & microscopic appearance & complications, evaluations of Obstructive Airway disease & Bronchiectasis(PA26.3)			PATHOLOGY (LAB) SEMINAR
14 Aug 2023	MONDAY			WARDS	LUNCH	
15 Aug 2023	TUESDAY		HOLIDAY			
16 Aug 2023	WEDNESDAY	SU 13.2 Enumerate Indications, surgical principles, management of organ transplantation	PATHOLOGY (L) etiology, pathogenesis, stages, morphology & complications of TUBERCULOSIS (PA26.4)	WARDS	LUNCH	MICROBIOLOGY (LAB) Identify the microbial agents causing meningitis (MI 5.3)
17 Aug 2023	THURSDAY	OG – 23.1 (L) : Describe and discuss the physiology of puberty, features of abnormal puberty, common problems and their management	MICROBIOLOGY (L) Describe the etio-pathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract (MI 6.1)	WARDS	LUNCH	PATHOLOGY(SGD/T) SEMINAR

18 Aug2023	FRIDAY	MICROBIOLOGY (L) Describe the etio-pathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract (MI 6.1)	MICROBIOLOGY (L) Describe the etio-pathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract (MI 6.1)	WARDS	LUNCH	PHARMACOLOGY (Practical) Identify and describe the management of drug interactionsPH 1.8
19 Aug2023	SATURDAY	PHARMA (L) 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 (Part 3) PH 1.16	PATHO (L)(Roll no.126 onwards) Etiology, types, exposure, enviromental influence, pathogenesis, stages & morphology &complications of Occupational Lung Disease(PA26.5)	Pathology(L) Etiology, types, exposur, genetics, enviromental influence, pathogenesis, stages & morphology &complications of TUMORS of LUNG and PLEURA(26.6)	LUNCH	Pathology(SDL) Case based studies on LUNG DISEASES (PA26.1 -7)

FMT(SGD17)-
FM 14.10,
14.11

Demonstrate ability to identify & prepare medicolegal inference from specimens obtained from various types of injuries e.g. contusion, abrasion, laceration, firearm wounds, burns, head injury and fracture of bone , To identify & describe weapons of medicolegal importance which are commonly used e.g. lathi, knife, kripan, axe, gandasa, gupti, farsha, dagger, bhalla, razor & stick.

Able to prepare report of the weapons brought by police and to give opinion regarding injuries present on the person as described in injury report/ PM report so as to connect weapon with the injuries.

(Prepare injury report/ PM report must be

			CM - FAP (Roll no.1-125 Students)		LUNCH	
20 Aug2023	SUNDAY (week 26)					
21 Aug2023	MONDAY					
22 Aug2023	TUESDAY					
23 Aug2023	WEDNESDAY					
24 Aug2023	THURSDAY					
25 Aug2023	FRIDAY					
26 Aug2023	SATURDAY					
27 Aug2023	SUNDAY (week 27)					
28 Aug2023	MONDAY					
29 Aug2023	TUESDAY					
30 Aug2023	WEDNESDAY					
31 Aug2023	THURSDAY		HOLIDAY	RAKSHA BANDHAN		
1 Sep2023	FRIDAY	MICROBIOLOGY (L) Remedial class	MICROBIOLOGY (L) Remedial class	WARDS	LUNCH	PHARMACOLOGY (SDL) Pharmacotherapy of Acute OP Poisoning, Mushroom Poisoning Drug Interaction: Amoxicillin + OCP
2 Sep2023	SATURDAY	PHARMA (L) Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of drugs used in bronchial asthma and COPD PH 1.32	PATHO (L)(Roll no.1-125) Etiology, types, exposure, environmental influence, pathogenesis, stages & morphology & complications of Occupational Lung Disease(PA26.5)	Pathology(L) Etiology, types, exposure, genetics, environmental influence, pathogenesis, stages & morphology & complications of TUMORS of LUNG and PLEURA(26.6)	LUNCH	Pathology(SDL) Case based studies on LUNG DISEASES (PA26.1 -7)

FMT(SGD18)-
FM 14.10,
14.11

Demonstrate ability to identify & prepare medicolegal inference from specimens obtained from various types of injuries e.g. contusion, abrasion, laceration, firearm wounds, burns, head injury and fracture of bone , To identify & describe weapons of medicolegal importance which are commonly used e.g. lathi, knife, kripan, axe, gandasa, gupti, farsha, dagger, bhalla, razor & stick.

Able to prepare report of the weapons brought by police and to give opinion regarding injuries present on the person as described in injury report/ PM report so as to connect weapon with the injuries.

(Prepare injury report/ PM report must be

			CM - FAP (Roll no. 126 onwards Students)		LUNCH	
3 Sep2023	SUNDAY (week 28)					
4 Sep2023	MONDAY	MEDICINE (L) ARF-Definition, differentiation between acute and chronic renal failure (IM 10.1), pathophysiologic classification (causes of pre renal, renal and post renal ARF) (IM 10.2 & 10.3). Describe the evolution, natural history and treatment of ARF (IM 10.4) including diet , volume management, alteration in doses of drugs, monitoring and indications for dialysis (IM 10.25)	PATHOLOGY (L) Etiology, types, exposur, genetics, enviromental influence, pathogenesis, stages & morphology & complications of MESOTHELIOMA (PA26.7)	WARDS	LUNCH	PATHOLOGY (LAB) Microscopic appearance & complications of pneumonia, Tuberculosis & lung abscess (PA26.1,26.2, 26.4)
5 Sep2023	TUESDAY	FMT (L9)- Define, describe and classify different types of mechanical injuries – Bruise FM 3.3	PHARMA (L) Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in cough (antitussives, expectorants/ mucolytics) PH 1.33	WARDS	LUNCH	PHARMACOLOGY (Practical) Describe the mechanism and treatment of Myasthenia Gravis Drug Interaction: Vit B6 + Isoniazid in TB
6 Sep2023	WEDNESDAY	SU 13.3 Discuss the legal and ethical issues concerning organ donation	PATHOLOGY (L) Distinguish Arteriosclerosis from Atherosclerosis. Pathogenesis & pathology of various causes & types of arteriosclerosis(PA27.1)	WARDS	LUNCH	MICROBIOLOGY (LAB) Identify the common etiologic agents of upper respiratory tract infections (Gram Stain) (MI 6.2)
7 Sep20	THURSDAY		HOLIDAY	JANAMASTHMI		

8 Sep2023	FRIDAY	MICROBIOLOGY (SGD) Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of bone & joint infections (MI 4.2), Describe the etiopathogenesis of infections of skin and soft tissue and discuss the clinical course and the laboratory diagnosis (MI 4.3)	MICROBIOLOGY(L) AITO Osteomyelitis (Microbiology MI 4.2. Orthopedics)	WARDS	LUNCH	PHARMACOLOGY (SDL) Describe the symptoms and treatment of Atropine Poisoning Drug Interaction: Metrogl + Alcohol
9 Sep2023	SATURDAY	PHARMA (L) Describe the mechanism of action, types, doses, side effects, indications and contraindications of corticosteroids PH 1.38	PHARMA (L)(126 onwards) Mentorship Session	Pharmacology AETCOM -4	LUNCH	Pharmacology FORMATIVE ASSESSMENT
				FMT(SGD19)-FM 14.1 Examine and prepare Medico-legal report of an injured person with different etiologies in a simulated/ supervised environment (Mortuary Visit)	LUNCH	
			CM - FAP (1 - 125 Students)		LUNCH	
10 Sep2023	SUNDAY (week 29)					

11 Sep2023	MONDAY	<p>MEDICINE (L) CRF- Describe and discuss the aetiology (IM 10.5), staging of CKD (IM 10.6), pathophysiology and clinical findings of uremia (IM 10.7), discuss the pathophysiology of anemia and hyperparathyroidism in CKD (IM 10.9), Describe and discuss the association between CKD, glycemia and hypertension (IM 10.10), Describe and discuss the relationship between CAD risk factors and CKD and in dialysis (IM 10.11), Enumerate the indications and describe the findings in renal ultrasound (IM 10.19), Describe and discuss supportive therapy in CKD including diet, antihypertensives, glycemic therapy, dyslipidemia, anemia, hyperkalemia, hyperphosphatemia and secondary hyperparathyroidism (IM 10.26). Describe and discuss the indications for renal dialysis (10.27), Describe and discuss the indications for renal replacement therapy (10.28), Describe discuss and communicate the ethical and legal issues involved in renal replacement therapy (IM 10.29), Recognise the impact of CKD on patient's quality of life well being work and family (IM 10.30), Incorporate patient preferences in to the care of CKD (10.31)</p>	<p>PATHOLOGY (L) Define & describe etiology, types, pathogenesis, stages, metastasis & complications of Lung tumors & pleura (PA 26.6)</p>	<p>WARDS</p>	<p>LUNCH</p>	<p>PATHOLOGY (LAB) Microscopic features of Lung and pleural tumors (PA26.6,26.7)</p>
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12 Sep2023	TUESDAY	SPM (L) Enumerate and describe disease specific National Health Programmes including their prevention and treatment of a case- National Programme for Control and Treatment of Occupational Diseases [CM 8.3.4]	PHARMA (L) Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in endocrine disorders (diabetes mellitus, thyroid disorders and osteoporosis) (Part 1) PH 1.36	WARDS	LUNCH	PHARMACOLOGY (Practical) Pharmacotherapy of Benign Prostatic Hyperplasia Drug Interaction: Rifampicin + Zidovudine
13 Sep2023	WEDNESDAY	SU 11.4 Describe the indications and principles of day care General Surgery	PATHOLOGY (L) Arteriosclerosis & Atherosclerosis; Describe pathogenesis of arteriosclerosis; Heart failure; Aneurysm (PA27.1-27.3) VI PE 23.1-3 VI IM 8.1-8.8 VI ANA5.8	WARDS	LUNCH	MICROBIOLOGY (LAB) Identify the common etiologic agents of lower respiratory tract infections (Gram Stain & Acid fast stain) (MI 6.3)
14 Sep2023	THURSDAY	OG 23.2 (L) : Enumerate the causes of delayed puberty . Describe the investigation and management of common causes of delayed puberty	MICROBIOLOGY (L) Describe the etio-pathogenesis of infections of skin and soft tissue and discuss the clinical course and the laboratory diagnosis (MI 4.3)	WARDS	LUNCH	PATHOLOGY(SGD/T) Describe abnormal findings in body fluids in various diseases(PA23.2) VI MI 25.7 VI IM 4.12
15 Sep2023	FRIDAY	MICROBIOLOGY (L) Describe the etio-pathogenesis of infections of skin and soft tissue and discuss the clinical course and the laboratory diagnosis (MI 4.3)	MICROBIOLOGY (SGD) Define Healthcare Associated Infections (HAI) and enumerate the types. Discuss the factors that contribute to the development of HAI and the methods for prevention (MI 8.5)	WARDS	LUNCH	PHARMACOLOGY (SDL) Describe the symptoms and treatment of Lead Poisoning Drug Interaction: Smoking + Theophylline

16 Sep2023	SATURDAY	PHARMA (L) Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in endocrine disorders (diabetes mellitus, thyroid disorders and osteoporosis) (Part 2) PH 1.36	PHARMA (L) (roll no. 1-125) Mentorship Session	Pharmacology AETCOM -4	LUNCH	Pharmacology FORMATIVE ASSESSMENT
				FMT(SGD20) FM 14.1 Examine and prepare Medico-legal report of an injured person with different etiologies in a simulated/ supervised environment (Mortuary Visit)	LUNCH	
			CM - FAP (126 onwards Students)		LUNCH	
17 Sep2023 SUNDAY (week 30)						
18 Sep2023	MONDAY	MEDICINE (SDL) 1	PATHOLOGY (L) Pericarditis & pericardial effusion, Cardiomyopathy; Effects of Syphilis on CVS (PA27.7, 27.9 &27.10)	WARDS	LUNCH	PATHOLOGY (LAB) Interpret abnormalities in cardiac function test in acute coronary syndromes (PA27.8)

19 Sep2023	TUESDAY	FMT (L10) -Describe, define mechanical injury – Lacerations and Stab wounds FM 3.3	PHARMA (L) Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in endocrine disorders (diabetes mellitus, thyroid disorders and osteoporosis) (Part 3) PH 1.36	WARDS	LUNCH	PHARMACOLOGY (Practical) Describe the effects of acute and chronic ethanol intake PH 1.20
20 Sep2023	WEDNESDAY		PATHOLOGY (L) Rheumatic fever; Ischemic heart diseases & Infective Endocarditis (PA27.4-27.6) VI IM 2.1- 2.5 VI IM 1.1-1.9 HI MI2.1-2.3	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Describe the etio-pathogenesis of infections of skin and soft tissue and discuss the clinical course and the laboratory diagnosis (MI 4.3)
21 Sep2023	THURSDAY	OG 23.3 (L) : Enumerate the causes of precocious puberty . describe the investigations and management of common causes of precocious puberty	MICROBIOLOGY (L) Enumerate the microbial agents causing anaerobic infections. Describe the etio-pathogenesis, clinical course and discuss the laboratory diagnosis of anaerobic infections(MI 4.1)	WARDS	LUNCH	PATHOLOGY(SGD/T)SEMINAR
22 Sep2023	FRIDAY	MICROBIOLOGY (SGD) Choose the appropriate laboratory test in the diagnosis of theinfectious disease (MI 8.13). Choose and Interpret the results of the laboratory tests used in diagnosis of the infectious disease (MI 8.15) "	MICROBIOLOGY (SGD) Choose the appropriate laboratory test in the diagnosis of theinfectious disease (MI 8.13). Choose and Interpret the results of the laboratory tests used in diagnosis of the infectious disease (MI 8.15) "	WARDS	LUNCH	PHARMACOLOGY (Practical) Describe the symptoms and management of methanol and ethanol poisonings, Role of ethanol in methanol poisoning PH 1.21

23 Sep2023	SATURDAY	PHARMA (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of uterine relaxants and stimulants PH 1.41	MICRO (SGD) (Roll no. 126 onwards) Mentorship session	Microbiology (SGD) AETCOM	LUNCH	Microbiology (SDL) Pathogenesis & pathology of common bacterial, viral, protozoal and helminthic disease (MI 8.1)
				FMT(SGD21)- FM4.7,FM4.12 Describe and discuss the ethics related to HIV patients Discuss legal and ethical issues in relation to stem cell research	LUNCH	
			CM - FAP (Roll no. 1-125 Students)		LUNCH	
24 Sep2023	SUNDAY (week 31)					
25 Sep2023	MONDAY	MEDICINE (SDL) 2	PATHOLOGY (L) Describe Normal kidney, Clinical syndromes and lab findings of complications of renal failure (PA28.1,28.2)VI IM10.2-10.17	WARDS	LUNCH	PATHOLOGY (LAB) Etiopathogenesis, lab findings, complications of acute, chronic pyelonephritis and reflux nephropathy (PA28.10)
26 Sep2023	TUESDAY	SPM (L) Enumerate and describe disease specific National Health Programmes including their prevention and treatment of a case- National Family Welfare Programme (NFWP) [CM 8.3.5]	PHARMA (L) 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 PH 1.40	WARDS	LUNCH	PHARMACOLOGY (SDL) Describe drugs of abuse (dependence, addiction, stimulants, depressants, psychedelics, drugs used for criminal offences)PH 1.22

27 Sep2023	WEDNESDAY		PATHOLOGY (L) Etiopathogenesis, distinguishing features & cl.manifestations of Glomerulonephritis (PA28.5)VI BI 16.13,14,15	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Describe the etio- pathogenesis of infections of skin and soft tissue and discuss the clinical course and the laboratory diagnosis (MI 4.3)
28 Sep2023	THURSDAY	HOLIDAY		BARABAFAT		
29 Sep2023	FRIDAY	MICROBIOLOGY (L) Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of bone & joint infections(MI 4.2), Describe the etio-pathogenesis of infections of skin and soft tissue and discuss the clinical course and the laboratory diagnosis (MI 4.3)	MICROBIOLOGY (SGD) Describe the etio-pathogenesis, clinical features, the appropriate method for specimen collection, and discuss the laboratory diagnosis of Urinary tract infections (MI 7.3)	WARDS	LUNCH	PHARMACOLOGY (SDL) Describe the process and mechanism of drug deaddiction PH 1.23
		PHARMA (L) Describe mechanism of action, types, doses, side effects, indications and contraindications the drugs used for contraception PH 1.39	MICRO (SGD) (Roll no. 1-125) Mentorship session	Microbiology (SGD) AETCOM		Microbiology (SDL) Formative Assessment
			FMT(SGD22)-FM4.7, FM4.12 Describe and discuss the ethics related to HIV patients Discuss legal and ethical issues in relation to stem cell research			
30 Sep2023	SATURDAY		CM - FAP (126 onwards Students)		LUNCH	
1 Oct2023	SUNDAY (Week 32)					
2 Oct2023	MONDAY	HOLIDAY		MAHATMA GANDHI JAYANTI		

3 Oct2023	TUESDAY	FMT (L11) -Describe and define mechanical Injury – Incised wound, Chop wound, and Fabricated wounds, Defense wounds FM 3.3	PHARMA (L) 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 (Part 1) PH 1.34	WARDS	LUNCH	PHARMACOLOGY (SDL) Describe the mechanism and pharmacotherapy in Smoking cessation Drug Interaction: Rifampicin + OCP
4 Oct2023	WEDNESDAY	PATHOLOGY (L) AETCOM: FOUNDATIONS OF COMMUNICATION	PATHOLOGY (L) AETCOM: FOUNDATIONS OF COMMUNICATION	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Describe the etio-pathogenesis, clinical features, the appropriate method for specimen collection, and discuss the laboratory diagnosis of Urinary tract infections (MI 7.3)
5 Oct2023	THURSDAY	OG – 9.4 (L) : Discuss the clinical features, laboratory investigations, ultrasonography, differential diagnosis of gestational trophoblastic neoplasms	MICROBIOLOGY (L) Describe the etio-pathogenesis and discuss the laboratory diagnosis of infections of genitourinary system (MI 7.1)	WARDS	LUNCH	PATHOLOGY(SGD/T) SEMINAR
6 Oct2023	FRIDAY	MICROBIOLOGY (L) Describe the etio-pathogenesis and discuss the laboratory diagnosis of sexually transmitted infections. Recommend preventive measures (MI 7.2)	MICROBIOLOGY (SGD) Describe the etio-pathogenesis and discuss the laboratory diagnosis of sexually transmitted infections. Recommend preventive measures (MI 7.2)	WARDS	LUNCH	Pharmacology(SDL) Describe about Status Asthmaticus and its management Drug Interaction: Tetracycline + OCP

7 Oct2023	SATURDAY	PHARMA (L) 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 (Part 2) PH 1.34	PATHOLOGY (L) AETCOM:(Roll no. 126 d		LUNCH	PATHOLOGY (L) AETCOM: FOUNDATIONS OF COMMUNICATION
				FMT(SGD23)-FM 14.12 Describe the contents and structure of bullet and cartridges used & to provide medico-legal interpretation from these (Mortuary Visit)		
			CM - FAP (Roll no. 1-125 Students)			
8 Oct2023	SUNDAY (Week 33)					
9 Oct2023	MONDAY	MEDICINE (SDL) 3	PATHOLOGY (L) Etiology,pathogenesis, lab findings, cimplications of Ig A nephropathyand Glomerular manifestations of systemic diseases (PA28.6, 28.7)	WARDS	LUNCH	PATHOLOGY (LAB) Logbook compilation

10 Oct2023	TUESDAY	SPM (L) Describe the principles of management of information systems [CM 8.7]	PHARMA (L) 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 (Part 3) PH 1.34	WARDS	LUNCH	PHARMACOLOGY (SDL) Describe the mechanism and pharmacotherapy of anaphylactic shock, Pharmacotherapy of Cheese Reaction Drug Interaction: Digoxin + Quinidine
11 Oct2023	WEDNESDAY		PATHOLOGY (L) Etiopathogenesis, Lab urinary findings of acute, chronic pyelonephritis and Tubulointerstitial diseases(PA28.8,28.9,28.10)	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Describe the etiopathogenesis and discuss the laboratory diagnosis of sexually transmitted infections. Recommend preventive measures (MI 7.2)
12 Oct2023	THURSDAY	GYNAECOLOGY (L) : OG – 9.4 ; Describe the principles of management and follow up of gestational trophoblastic neoplasms	MICROBIOLOGY (L) Describe the etiopathogenesis and discuss the laboratory diagnosis of sexually transmitted infections. Recommend preventive measures (MI 7.2)	WARDS	LUNCH	PATHOLOGY(SGD/T)Etiology, precipitating factors, pathogenesis, pathology, lab urinary finding progressionand complications of ARF & CRF (PA28.3,28.4)

13 Oct2023	FRIDAY	MICROBIOLOGY (L) Describe the etio-pathogenesis of opportunistic infections (OI) and discuss the factors contributing to the occurrence of OI, and the laboratory diagnosis (MI 8.2)	MICROBIOLOGY (SGD) List the common microbial agents causing anemia. Describe the morphology, mode of infection and discuss the pathogenesis, clinical course, diagnosis and prevention and common microbial agents causing Anemia (MI 2.4).	WARDS	LUNCH	PHARMACOLOGY (SDL) Describe the symptoms and pharmacotherapy of Pheochromocytoma Drug Interaction: Amitriptyline + MOA Inhibitor
		PHARMA (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in the management of dyslipidemias PH 1.31	PATHOLOGY (L) (1-125onwards)AETCOM: FOUNDATIONS OF COMMUNICATION	PATHOLOGY (L) (1-125onwards) AETCOM: FOUNDATIONS OF COMMUNICATION		PATHOLOGY (L) AETCOM: FOUNDATIONS OF COMMUNICATION
				FMT(SGD24) (FM 14.12 Describe the contents and structure of bullet and cartridges used & to provide medico-legal interpretation from these (Mortuary Visit)		
14 Oct2023	SATURDAY		CM - FAP (126 onwards Students)		LUNCH	Pharmacology(SDL)
15 Oct2023	SUNDAY (Week 34)					

16 Oct2023	MONDAY	MEDICINE (SDL) 4	PATHOLOGY(L) Genetics, inheritance, etiology, pathogenesis, lab urinary findings, progression & complications of Cystic diseases of the kidney Obstructive Uropathy and renal stone disease(PA28.12, 28.13)	WARDS	LUNCH	PATHOLOGY (LAB) Etiopathogenesis, lab findings, complications of acute, chronic pyelonephritis and reflux nephropathy (PA28.10) Microscopic features of Renal tumors and Urothelial tumors (PA28.14, 28.16)
17 Oct2023	TUESDAY	FMT (L12) -Firearm injuries: Describe different types of firearms including structure and components. Along with description of ammunition propellant charge and mechanism of fire-arms FM3.9	PHARMA (L) 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 PH 1.35	WARDS	LUNCH	PHARMACOLOGY (SDL) Describe about Status Epilepticus and its treatment Drug Interaction: Cisapride + Erythromycin
18 Oct2023	WEDNESDAY		PATHOLOGY (L) Etiopathogenesis, genetics, progression of Renal tumors and Urothelial tumors (PA28.14, 28.16)	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Describe the basics of Infection control (MI 8.6)
19 Oct2023	THURSDAY	GYNAECOLOGY (L) : Revision class	MICROBIOLOGY (L) Describe the etio-pathogenesis and discuss the laboratory diagnosis of sexually transmitted infections. Recommend preventive measures (MI 7.2)	WARDS	LUNCH	PATHOLOGY(SGD/T) Etiology, pathogenesis, urinary findings, progression & complicationsof Renal vascular diseases & Thrombotic angiopathies(PA28.11, 28.15)

20 Oct2023	FRIDAY	MICROBIOLOGY (L) Describe the epidemiology, the etio-pathogenesis, evolution complications, opportunistic infections, diagnosis, prevention and the principles of management of HIV (MI 2.7)	MICROBIOLOGY (SGD) AITO Describe the etio-pathogenesis and discuss the laboratory diagnosis of sexually transmitted infections. Recommend preventive measures (MI 7.2), Obs & Gynae (OG 27.1)	WARDS	LUNCH	PHARMACOLOGY (SDL) Describe the symptoms and treatment of Acute diarrhoea Drug Interaction: Levodopa + Benserazide in Parkinson's
				Pharmacology AETCOM -5		
21 Oct2023	SATURDAY	PHARMA (L) General Principles of Anti-microbial activity PH 1.42	PHARMA (L) Mentorship Session	FMT (SGD25)-FM13.1,FM13.2 Describe toxic pollution of environment, its medico-legal aspects & toxic hazards of occupation and industry Describe medico-legal aspects of poisoning in Workman's Compensation Act	LUNCH	Pharmacology(SDL) FORMATIVE ASSESSMENT
22 Oct2023	SUNDAY (Week 35)					
23 Oct2023	MONDAY	MEDICINE (SDL) 5	PATHOLOGY (L) Etiopathogenesis, hormonal dependency, urologic findings, diagnositc tests, progression of Carcinoma Postate, BPH, Prostatits (PA29.3-29.5)	WARDS	LUNCH	PATHOLOGY (LAB) Microscopic slides Testicular and prostatic carcinoma, BPH (PA29.1 - 29.5)
24 Oct2023	TUESDAY		HOLIDAY	WARDS		

25 Oct2023	WEDNESDAY		PATHOLOGY (L) Etiopathogenesis, progression of Carcinoma Penis & preneoplastic lesions (PA29.2)	VIJAY DAS	LUNCH	MICROBIOLOGY (DOAP Session) Describe the etiopathogenesis and discuss the laboratory diagnosis of sexually transmitted infections. Recommend preventive measures (MI 7.2)
26 Oct2023	THURSDAY	GYNAECOLOGY (L)	MICROBIOLOGY (L) Describe the enteric fever pathogens and discuss the evolution of the clinical course and the laboratory diagnosis of the diseases caused by them (MI 3.3)	WARDS	LUNCH	PATHOLOGY (L) Etiopathogenesis, diagnostic tests, progression of Testicular tumors(PA29.1)
27 Oct2023	FRIDAY	MICROBIOLOGY (L) Enumerate the microbial agents and their vectors causing Zoonotic diseases. Describe the morphology, mode of transmission, pathogenesis and discuss the clinical course laboratory diagnosis and prevention (MI 8.1)	MICROBIOLOGY (SGD) Describe the enteric fever pathogens and discuss the evolution of the clinical course and the laboratory diagnosis of the diseases caused by them (MI 3.3)	WARDS	LUNCH	PHARMACOLOGY (SDL) Describe the symptoms and treatment of diabetes insipidus Drug Interaction: Levodopa + Carbidopa in Parkinson's
				Micro (SGD) AETCOM		
28 Oct2023	SATURDAY	PHARMA (L) Describe and discuss the rationale use of antimicrobials including ANTIBIOTIC STEWARDSHIP PROGRAM PH 1.43	Micro (SGD) Mentorship session	FMT(SGD26)-FM Describe toxic pc Describe medic	LUNCH	MICROBIOLOGY (SDL) Formative Assessment
29 Oct2023	SUNDAY (Week 36)					
30 Oct2023	MONDAY	MEDICINE (L)	PATHOLOGY (L) Etiology & morphologic features of Adenomyosis & Endometriosis (PA 30.7, 30.8)	WARDS	LUNCH	PATHOLOGY(LAB) Gross and microscopic features of female genital tract(PA30)

31 Oct2023	TUESDAY	SPM (L) Define and classify Hospital Waste [CM 14.1]	PHARMA (L) Describe general principles of chemotherapy (Sulfonamides) PH 1.42	WARDS	LUNCH	PHARMACOLOGY (SDL) Describe Thyroid storm and its pharmacotherapy Drug Interaction: Pyridoxine + Levodopa
1 Nov2023	WEDNESDAY		PATHOLOGY (L) Etiopathogenesis, screening and diagnosis of carcinoma cervix and cervicitis (PA30.1, 30.6)VI RT1.5 VI IM13.3	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Identify the different modalities for diagnosis of enteric fever. Choose the appropriate test related to the duration of illness (MI 3.4)
2 Nov2023	THURSDAY	GYNAECOLOGY (L)	MICROBIOLOGY (L) Describe the etio-pathogenesis and discuss the clinical evolution and the laboratory diagnosis of kala azar, malaria, filariasis and other common parasites prevalent in India (MI 2.5)	WARDS	LUNCH	PATHOLOGY(SGT) Pathogenesis, pathology, progression of Carcinoma endometriumand, Etiology, hormonal dependance, morphology of Endometrial hyperplasia(30.2,30.9)
3 Nov2023	FRIDAY	MICROBIOLOGY (L) Describe the etio-pathogenesis and discuss the clinical evolution and the laboratory diagnosis of kala azar, malaria, filariasis and other common parasites prevalent in India (MI 2.5)	MICROBIOLOGY (L) Describe the etio-pathogenesis and discuss the clinical evolution and the laboratory diagnosis of kala azar, malaria, filariasis and other common parasites prevalent in India (MI 2.5)	WARDS	LUNCH	PHARMACOLOGY (SDL) Pharmacotherapy of Acute MI and Acute attack of Angina Drug Interaction: Verapamil/ Diltiazem/ Dlifedepine + Beta blocker in Angina
				Pathology PATHOLOGY (AETCOM) FOUNDATION OF BIOETHICS		

4 Nov2023	SATURDAY	PHARMA (L) Describe general principles of chemotherapy (Penicillins) PH 1.42	Pathology (L) PATHOLOGY (AETCOM) FOUNDATION OF BIOETHICS	FM(SGD27)D27 FM4.10 FM4.14 Describe commu Describe & discu Describe the prin Demonstrate abil Demonstrate abil Demonstrate pro	LUNCH	Pathology(AETCOM) BIOETHICS- Case studies on patient autonomy & decision making
5 Nov2023	SUNDAY (Week 37)					
6 Nov2023	MONDAY	MEDICINE (L)	PATHOLOGY (L) Etiopathogenesis, clinical course, morphology, complications of Ovarian Tumors (PA30.4)	WARDS	LUNCH	PATHOLOGY (LAB) Microscopic and gross of Ovaian Tumors (PA30.4)Microscopic and morphologic features of Carcinoma Breast (PA31.3)
7 Nov2023	TUESDAY	FMT (L13) -Different types of cartridges and bullets and various terminology in relation of firearm—caliber, range, choking FM 3.9	PHARMA (L) Describe general principles of chemotherapy (Cephalosporins) PH 1.42	WARDS	LUNCH	PHARMACOLOGY (SDL) Pharmacotherapy of Hypertensive Emergency and Essential Hypertension Drug Interaction: Penicillin / Cephalosporine + Gentamycin
8 Nov2023	WEDNESDAY		PATHOLOGY(L) Pathogenesis, etiology, of Leimyomas and leiomyosarcomas(30.3)	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Demonstrate Infection control practices and use of PersonalProtective Equipments (PPE) (MI 8.7), Describe the basics of Infection control (MI 8.6)
9 Nov2023	THURSDAY	GYNAECOLOGY (L)	MICROBIOLOGY (L) Describe the etio-pathogenesis and discuss the clinical evolution and the laboratory diagnosis of kala azar, malaria, filariasis and other common parasites prevalent in India (MI 2.5	WARDS	LUNCH	Pathology (SGT) Etiopathogenesis, clinical course, morphology, complications of Gestational Trophoblastic diseases (PA30.5)

10 Nov2023	FRIDAY	MICROBIOLOGY (L) Describe the etio-pathogenesis and discuss the clinical evolution and the laboratory diagnosis of kala azar, malaria, filariasis and other common parasites prevalent in India (MI 2.5	MICROBIOLOGY (SGD) AITO Filariasis (MI 2.5, PE 34.19, PH 1.55)	WARDS	LUNCH	PHARMACOLOGY (SDL) Pharmacotherapy of Diabetes Mellitus Drug Interaction: Amoxicillin + Clavulanic Acid
				Pharmacology Mentorship Session		
11 Nov2023	SATURDAY	PHARMA (L) Describe general principles of chemotherapy (Other beta lactam antibiotics) PH 1.42	PHARMA (L) Mentorship Session	FM(SGD28)- FM4.10 FM4.14 Describe commu Describe & discu Describe the prin Demonstrate abil Demonstrate abil Demonstrate pro	LUNCH	Pharmacology FORMATIVE ASSESSMENT
12 Nov2023	SUNDAY (Week 38)		DIWALI HOLIDAYS			
13 Nov2023	MONDAY					
14 Nov2023	TUESDAY					
15 Nov2023	WEDNESDAY		DIWALI HOLIDAYS			
16 Nov2023	THURSDAY	GYNAECOLOGY (L)	MICROBIOLOGY (SGD) AITO Tuberculosis (MI , PH 1.55, CT1.1, PA26.4, PE 34.1)	WARDS	LUNCH	PATHOLOGY(SGT) Etiology, pathogenesis, pathology of Hormonal dependency of Benign breast disease, carcinoma breast and Gynacomastia(31.1,31.2,31.4)
17 Nov2023	FRIDAY	MICROBIOLOGY (SGD) AITO HIV (PH 1.55, PE 19.5, IM 3.7, IM 6.1)	MICROBIOLOGY (SGD) AITO Hepatitis (MI 3.7, IM 5.4, PA 25.3)	WARDS	LUNCH	PHARMACOLOGY (SDL) Pharmacotherapy of Pulmonary TB Drug Interaction: ACE inhibitors + Thiazides
				Microbiology AETCOM		

18 Nov2023	SATURDAY	PHARMA (L) Describe general principles of chemotherapy (Aminoglycosides) PH 1.42	Microbiology (L) Mentorship Session	FM(SGD29)-FM4 Describe the Cor Describe Produc	LUNCH	Microbiology(SDL) Student Quiz
19 Nov2023	SUNDAY (Week 39)					
20 Nov2023	MONDAY	MEDICINE (L)	PATHOLOGY (L) Etiopathogenesis, manifestations, lab & imaging features & course of Thyrotoxicosis & hypothyroidism (PA32.2,32.3) VI SU22.2 VI IM 22.1,22.2,22.4 VI IM 12.1, 12.3 VI BI 16.13,14,15	WARDS	LUNCH	PATHOLOGY (LAB) Lab features of Diabetes mellitus (PA32.4)
21 Nov2023	TUESDAY	SPM (L) Describe various methods of treatment of hospital waste [CM 14.2]	PHARMA (L) Describe general principles of chemotherapy (Protein synthesis inhibitors and miscellaneous drugs) PH 1.42	WARDS	LUNCH	PHARMACOLOGY (SDL) Pharmacotherapy of Acute Glaucoma Drug Interaction: ACE Inhibitors + Spironolactone
22 Nov2023	WEDNESDAY		PATHOLOGY (L) Etiopathogenesis, iodine dependency of Thyroid swellings, LAb and morphological features of Hyperparaathyroidism (PA32.1,32.5)VI SU22.2 VI IM 12.1, 12.3 VI BI 16.13,14,15	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Revision Identify the causative agent of malaria and filariasis (MI 2.6)
23 Nov2023	THURSDAY	GYNAECOLOGY (L)	MICROBIOLOGY (DOAP) AITO Hospital acquired infections (MI 8.5, IM, CM)	WARDS	LUNCH	PATHOLOGY(SGD/T) Etiology, pathogenesis, manifestations, complications, metastasis of Pancreatic cancer(PA32.6), PATHOGENESIS, PRESENTAATION, SEQUELAE AND COMPLICATIONS OF RETINOBLASTOMA(PA36.1)

24 Nov2023	FRIDAY	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	WARDS	LUNCH	PHARMACOLOGY (SDL) Pharmacotherapy of Migraine Drug Interaction: Sildenafil + Nitrates
				Patho(L) Etiology, pathogenesis, manifestations, lab & morphologic features of Adrenal neoplasms (PA32.9)		
25 Nov2023	SATURDAY	PHARMA (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in UTI PH 1.48	Patho (L) Pathogenesis, Manifestations, lab, morphologic features and complications of Adrenal insufficiency & Cushing's Syndrome (PA32.7,32.8)	FM(SGD30)-FM4 Describe the Cor Describe Produc	LUNCH	Patho(SDL)BIOETHICS
26 Nov2023	SUNDAY (Week 40)					
27 Nov2	MONDAY		HOLIDAY			
28 Nov2023	TUESDAY	FMT (L14) Describe and discuss wound ballistics-different types of firearm injuries FM3.10	PHARMA (L) Describe the first line antitubercular dugs, their mechanisms of action, side effects and doses. (Anti-tubercular drugs-I) PH 1,44	WARDS	LUNCH	PHARMACOLOGY (Practical) REVISION CLASS - General Pharmacology 1

29 Nov2023	WEDNESDAY		PATHOLOGY (L) Epidemiology, etiology, pathogenesis, pathology, clinical &lab features, complication of Diabetes (PA32.4)	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Revision Identify the different modalities for diagnosis of enteric fever. Choose the appropriate test related to the duration of illness (MI 3.4)
30 Nov2023	THURSDAY	GYNAECOLOGY (L)	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	WARDS	LUNCH	PATHOLOGY(SGD/T) Etiology, pathogenesis, radiologic, morphologic features & complications of Paget's disease of the bone and Rheumatoid Arthritis(PA 33.4, 33.5)
1 Dec2023	FRIDAY			WARDS		
2 Dec2023	SATURDAY					
3 Dec2023	SUNDAY (Week 41)					
4 Dec2023	MONDAY					
5 Dec2023	TUESDAY		PREPROFESSIONAL EXAMINATION			
6 Dec2023	WEDNESDAY					
7 Dec2023	THURSDAY					
8 Dec2023	FRIDAY					
9 Dec2023	SATURDAY					
10 Dec2023	SUNDAY (Week 42)					
11 Dec2023	MONDAY					
12 Dec2023	TUESDAY					
13 Dec2023	WEDNESDAY					
14 Dec2023	THURSDAY	GYNAECOLOGY (L)	MICROBIOLOGY (L) Describe the mechanisms of drug resistance, and the methods of antimicrobial susceptibility testing and monitoring of antimicrobial therapy (MI 1.6)		LUNCH	PATHOLOGY(SGD/T) Risk factors, pathogenesis, and natural history of SCC, BCC and melanomaof skin (PA34.1,2,3)

15 Dec2023	FRIDAY	MICROBIOLOGY (L) Describe the mechanisms of drug resistance, and the methods of antimicrobial susceptibility testing and monitoring of antimicrobial therapy (MI 1.6)	MICROBIOLOGY (SGD) 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 (MI 1.1)	WARDS	LUNCH	PHARMACOLOGY (SDL) REVISION CLASS General Pharmacology 2
				FM 3.31 (SDL4) Torture and Human rights, describe and discuss guidelines and protocols of National human rights commission regarding torture		
16 Dec2023	SATURDAY	PHARMA (L) Describe the dugs used in MDR and XDR Tuberculosis (Anti-tubercular drugs-II) PH 1.45	PHARMA (L) Mentorship Session	Pharmacology Mentorship Session	LUNCH	Pharmacology(SDL) FORMATIVE ASSESSMENT
17 Dec2023	SUNDAY (week 43)					
18 Dec2023	MONDAY	MEDICINE (L)	PATHOLOGY (L) Etiopathogenesis, clinical & radiologic features, complications of Osetomyelitis & Bone Tumors (PA33.1,33.2)VI OR 3.1VI OR 4.1,10.1		LUNCH	PATHOLOGY (LAB) Microscopic features of SCC, BCC, melanoma and other common tumors(PA33.4)

19 Dec2023	TUESDAY	SPM (L) Describe laws related to hospital waste management [CM 14.3]	PHARMA (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antileprotic drugs (Anti-leprotic drugs) PH 1.46	WARDS	LUNCH	PHARMACOLOGY (Practical) REVISION CLASS - ANS
20 Dec2023	WEDNESDAY		PATHOLOGY (L) Etiology, pathogenesis, pathology, Radiologic, morphologic, metastasis of Soft tissue tumros(PA33.3)	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Revision Describe the etio-pathogenesis, clinical features, the appropriate method for specimen collection, and discuss the laboratory diagnosis of Urinary tract infections (MI 7.3)
21 Dec2023	THURSDAY	GYNAECOLOGY (L)	MICROBIOLOGY (L) Discuss the immunological basis of vaccines and describe the Universal Immunisation schedule (MI 1.9) "	WARDS	LUNCH	PATHOLOGY(SGD/T) Pathogenesis, differentiating factors, types, CSF findings in MEningitis(PA35.1)
22 Dec2023	FRIDAY	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	.	WARDS	LUNCH	PHARMACOLOGY (SDL) REVISION CLASS CVS and RESPIRATORY
				FM 3.31 (SDL5) Torture and Human rights, describe and discuss guidelines and protocols of National human rights commission regarding torture		

23 Dec2023	SATURDAY	PHARMA (L) Describe drugs used in skin disorders (Anti-fungal drugs) PH 1.57	Microbiology (L) Mentorship Session	Microbiology AETCOM	LUNCH	Micro(SDL)
24 Dec2023	SUNDAY (Week 44)					
25 Dec2023	MONDAY		HOLIDAY			
26 Dec2023	TUESDAY			CHRISTMAS		
27 Dec2023	WEDNESDAY					
28 Dec2023	THURSDAY					
29 Dec2023	FRIDAY					
30 Dec2023	SATURDAY					
31 Dec2023	SUNDAY (Week 45)					
1 Jan2024	MONDAY	MEDICINE (L)	PATHOLOGY (L) Etiology, pathogenesis, presentation, sequelae and complications of CNS tumors(PA35.2)	WARDS	LUNCH	PATHOLOGY (LAB)Microscopic features ofBone and soft tissue tumors,(PA33.2,33.3)
2 Jan2024	TUESDAY	FMT (L15) -Preservation and dispatch of trace evidences in cases of firearm and blast injuries, various tests related to confirmation of use of firearms, Blast injuries FM3.10	PHARMA (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in viral diseases including HIV PH 1.48	WARDS	LUNCH	PHARMACOLOGY (Practical) REVISION CLASS CNS
3 Jan2024	WEDNESDAY	PATHOLOGY(L) Bioethics: Anchoring lecture	PATHOLOGY (L) Bioethics: Case Resolution	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Revision Describe the etio-pathogenesis of infections of skin and soft tissue and discuss the clinical course and the laboratory diagnosis (MI 4.3)
4 Jan2024	THURSDAY	GYNAECOLOGY (L)	MICROBIOLOGY (L) Revision Describe the mechanisms of immunity and response of the host immune system to infections (MI 1.8)	WARDS	LUNCH	PATHOLOGY(SGT) GROSS

5 Jan2024	FRIDAY	MICROBIOLOGY (L) Revision Describe the mechanisms of immunity and response of the host immune system to infections (MI 1.8)	MICROBIOLOGY (SGD) AETCOM	WARDS	LUNCH	PHARMACOLOGY (SDL) REVISION CLASS - DRUG ACTING ON KIDNEY
6 Jan2024	SATURDAY	PHARMA (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in malaria, KALA-AZAR, amebiasis and intestinal helminthiasis (Anti-Malarial drugs-I) PH 1.47	Patho (L) AITO/REVISION	Patho(L) AITO/REVISION	LUNCH	Patho(SDL)GROSS
7 Jan2024	SUNDAY (Week 46)					
8 Jan2024	MONDAY	MEDICINE (L)	PATHOLOGY (L) Introduction to Autopsy	WARDS	LUNCH	PATHOLOGY (LAB) GROSS
9 Jan2024		SPM (L) Define and describe the concept of Disaster management , Describe disaster management cycle [CM 13.1, 13.2]	PHARMA (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in malaria, KALA-AZAR, amebiasis and intestinal helminthiasis (Anti-Malarial drugs-II) PH 1.47	WARDS	LUNCH	PHARMACOLOGY (Practical) REVISION CLASS ANTI MICROBIALS 1
10 Jan2024	WEDNESDAY		PATHOLOGY(L)AITO.R	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Revision Identify the common etiologic agents of upper respiratory tract infections (Gram Stain) (MI 6.2)

11 Jan2024	THURSDAY	GYNAECOLOGY (L)	MICROBIOLOGY (SGD) Demonstrate respect for patient samples sent to the laboratory for performance of laboratory tests in the detection of microbial agents causing Infectious diseases (MI 8.11), Demonstrate confidentiality pertaining to patient identity in laboratory results (MI 8.14)	WARDS	LUNCH	PATHOLOGY(SGD/T)GROSS
12 Jan2024	FRIDAY	MICROBIOLOGY (SGD) Demonstrate respect for patient samples sent to the laboratory for performance of laboratory tests in the detection of microbial agents causing Infectious diseases (MI 8.11), Demonstrate confidentiality pertaining to patient identity in laboratory results (MI 8.14)	MICROBIOLOGY (SGD) Revision Choose the appropriate laboratory test in the diagnosis of viral hepatitis with emphasis on viral markers (MI 3.8)	WARDS	LUNCH	PHARMACOLOGY (SDL) REVISION CLASS ANTI MICROBIALS 2
13 Jan2024	SATURDAY	PHARMA (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in malaria, KALA-AZAR, amebiasis and intestinal helminthiasis (Anti-ameobic drugs and other anti- protozoal drugs) PH 1.47	PHARMA (L) Mentorship Session	Pharmacology Mentorship Session	LUNCH	Pharmacology FORMATIVE ASSESSMENT
14 Jan2024	SUNDAY (Week 47)					
15 Jan2024	MONDAY	MEDICINE (L)	PATHOLOGY (L)AITO/ REVISION	WARDS	LUNCH	PATHOLOGY (LAB)GROSS

16 Jan2024	TUESDAY	FMT (L)	PHARMA (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in malaria, KALA-AZAR, amebiasis and intestinal helminthiasis (Anti-helminthic drugs) PH 1.47	WARDS	LUNCH	PHARMACOLOGY (Practical) REVISION CLASS ANTI MICROBIALS 3
17 Jan2024	WEDNESDAY		PATHOLOGY (L)AITO/ REVISION	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Revision Describe the etio-pathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract (MI 6.1)
18 Jan2024	THURSDAY	GYNAECOLOGY (L)	MICROBIOLOGY (L) Revision Choose the most appropriate method of sterilization and disinfection to be used in specific situations in the laboratory, in clinical and surgical practice (MI 1.5)	WARDS	LUNCH	PATHOLOGY(SGD/T) GROSS
19 Jan2024	FRIDAY	MICROBIOLOGY (L) Revision 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 (MI 1.4)	MICROBIOLOGY (L) Revision 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 (MI 1.4)	WARDS	LUNCH	PHARMACOLOGY (SDL) REVISION CLASS HORMONES AND RELATED DRUGS

20 Jan2024	SATURDAY	PHARMA (L) Describe mechanism of action, classes, side effects, indications and contraindications of anticancer drugs (Cancer chemotherapy) PH 1.49	Micro (SGD) Mentorship program	Micro (SGD) AETCOM	LUNCH	Micro(SDL) Formative Assessment
21 Jan2024	SUNDAY (Week 48)					
22 Jan2024	MONDAY	MEDICINE (L)	PATHOLOGY (L) REVISION: PA2.1 - 2.8	WARDS	LUNCH	PATHOLOGY (LAB) GROSS FEATURES SYSTEM WISE
23 Jan2024	TUESDAY	SPM (L) Describe various issues during outbreaks and their prevention [CM 20.2]	PHARMA (L) Describe mechanisms of action, types, doses, side effects, indications and contraindications of immunomodulators and management of organ transplant rejection PH 1.50	WARDS	LUNCH	PHARMACOLOGY (Practical) REVISION CLASS DRUG AFFECTING BLOOD AND BLOOD FORMATION
24 Jan2024	WEDNESDAY	SURGERY (L)	PATHOLOGY (L) REVISION:PA3.1,2 - 4.1-4.4	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Revision Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of meningitis (MI 5.1) Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of encephalitis (MI 5.2)
25 Jan2024	THURSDAY	GYNAECOLOGY (L)	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	WARDS	LUNCH	PATHOLOGY(SGD/T)
26 Jan2024	FRIDAY	REPUBLIC DAY HOLIDAY		WARDS		

27 Jan2024	SATURDAY	PHARMA (L) Describe occupational and environmental pesticides, food adulterants, pollutants and insect repellents PH 1.51	Patho (L)	Patho	LUNCH	Patho(SDL)
28 Jan2024	SUNDAY (Week 49)					
29 Jan2024	MONDAY	MEDICINE (L)	PATHOLOGY (L) REVISION:PA7.1 - 7.5,8.1-8.3	WARDS	LUNCH	PATHOLOGY (LAB) Gross features Systemic
30 Jan2024	TUESDAY		PHARMA (L) Describe heavy metal poisoning and chelating agents Describe vaccines and their uses PH 1.53, 1.54	WARDS	LUNCH	PHARMACOLOGY (Practical) REVISION CLASS DRUGS ACTINGS ON PNS
31 Jan2024	WEDNESDAY	SURGERY (L)	PATHOLOGY (L) REVISION:PA9.1-9.7,10.4-10.7	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Revision Choose the appropriate laboratory test in the diagnosis of viral hepatitis with emphasis on viral markers (MI 3.8)
1 Feb2024	THURSDAY	GYNAECOLOGY (L)	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	WARDS	LUNCH	PATHOLOGY(SGD/T) Risk factors, pathogenesis and natural istory of SCC & BCC of skin (PA34.1,34.2)VI IM 6.6V Distinguishing features between nevus & melanoma. Pathogenesis, risk factors, morphology, clinical features & metastasis of Melanoma (PA34.3)
2 Feb2024	FRIDAY	MICROBIOLOGY (L) Describe the different causative agents of infectious diseases + A208, the methods used in their detection, and discuss the role of microbes in health and disease (MI 1.1)	MICROBIOLOGY (SGD) 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 (MI 1.1)	WARDS	LUNCH	PHARMACOLOGY REVISION CLASS GASTRO INTESTINAL DRUGS

3 Feb2024	SATURDAY	PHARMA (L) 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 PH 1.55	PHARMA (L) Mentorship Session	Pharmacology Mentorship Session	LUNCH	Pharmacology(SDL) FORMATIVE ASSESSMENT
4 Feb2024	SUNDAY (Week 50)					
5 Feb2024	MONDAY	MEDICINE (L)	PATHOLOGY (L) REMEDIAL/REVISION PA19.3, 5,7, 20.1	WARDS	LUNCH	PATHOLOGY (LAB) ATHOLOGY(L) AITO- CANCER CERVIXPA30.1VI:RT1.3,OG 33.1,33.2 ANEMIA -AITO
6 Feb2024	TUESDAY	SPM (L) Describe any event important to Health of the Community [CM 20.3]	PHARMA (L) Describe and discuss dietary supplements and nutraceuticals Describe and discuss antiseptics and disinfectants PH 1.61, 1.62	WARDS	LUNCH	PHARMACOLOGY (Practical) MISCLLANEOUS DRUGS
7 Feb2024	WEDNESDAY	SURGERY (L)	PATHOLOGY (L) REMEDIAL/ INTRODUCTION OF AITO	WARDS	LUNCH	MICROBIOLOGY (DOAP Session) Revision Perform and identify the different causative agents of infectious diseases by Gram Stain, ZN stain and routine stool microscopy (MI 1.2)
8 Feb2024	THURSDAY	GYNAECOLOGY (L)	MICROBIOLOGY (L) Revision Describe the basics of Infection control (MI 8.6), Pandemic module Infection Control Part II Air borne precautions Conatct precautions and Infection control committee (MI 2.1 PM)	WARDS	LUNCH	PATHOLOGY(SGD/T) Detailed urine examination: Physical, chemical & microscopy (PA28. 1,2)
9 Feb2024	FRIDAY	MICROBIOLOGY (L) Revision class	MICROBIOLOGY (SGD) Revision class	WARDS	LUNCH	PHARMACOLOGY REVISION CLASS

10 Feb2024	SATURDAY	PHARMA (L) Revision Class Pharmacology	MICROBIOLOGY (L) Revision class	WARDS	LUNCH	Micro(SDL)
		PHARMA (L)	PHARMA (L)	MICROBIOLOG Y (SGD) Revision class	LUNCH	Pharmacology(SDL)
				Pharmacology		

