

King George's Medical University, UP, Lucknow

TIME TABLE OF PHASE II (MBBS, 2020 BATCH)

February 2022							
WEEK 1							
DAYS	DATE	8-9 AM	9-10 AM	10-1 PM	1-2 PM	2-4 PM	6-8 PM
WEDNESDAY	9-Feb-22	SU 1.1 Describe Basic concepts of homeostasis, enumerate the metabolic changes in injury and their mediators	PATHOLOGY (L) Describe the role of a pathologist in diagnosis and management of disease(PA1.1)Enumerate common definitions and terms used in Pathology(PA1.2)	WARDS		MICROBIOLOGY (LAB) 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)	
THURSDAY	10-Feb-22	OG 2.1 : Describe & discuss the 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		PATHOLOGY(SGD/T) Describe & discuss cell injury and clinical significance. Distinguish reversible and irreversible injury (PA2.1, 2.2)	

FRIDAY	11-Feb-22	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		PHARMACOLOGY (SGD/VI Medicine) Explain to the patient the relationship between cost of treatment and patient compliance (PH5.4)	
SATURDAY	12-Feb-22	PHARMA (L) Define and describe the principles of pharmacology and pharmacotherapeutics(PH 1.1) Describe nomenclature of drugs i.e. generic, branded drugs(PH1.9) Describe and discuss Pharmacogenomics and Pharmacoeconomics(PH1.60)	PATHOLOGY(L)Intracellular accumulation of fats, proteins, carbohydrates, pigments Cell death types,mechanism,(PA2.3)	PATHOLOGY:(SGT) Describe and discuss cell death - apoptosis(PA2.4)		PATHOLOGY(SDL)History and evolution of Pathology(PA1.3)	
				CM (SGL) 5.2 Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method			

				FMT(SGD)-FM 8.1, 8.2, 8.3, 8.4, 8.6 FM 1.1 Basics of Forensic Medicine Describe the history of Toxicology, Define the terms Toxicology, Forensic Toxicology, Clinical Toxicology and poison , Describe the various types of poisons, Toxicokinetics, and Toxicodynamics and diagnosis of poisoning in living and dead , Describe the Laws in relations to poisons including NDPS Act, Medico-legal aspects of poisons, Describe the general symptoms, principles of diagnosis and management of common poisons encountered in India			
			WEEK 2				

MONDAY	14-Feb-22	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)	PATHOLOGY(L) Cellular aging (PA2.7)	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)Microscopes and types of microscopy
TUESDAY	15-Feb-22	CM (L) 3.1 Describe the health hazards of air, water, noise, radiation and pollution Part-1	PHARMA (L) Describe absorption, distribution, metabolism & excretion of drugs (PH1.4) -Part 1	WARDS		PHARMACOLOGY (SGD) Describe absorption, distribution, metabolism & excretion of drugs (PH1.4)
WEDNESDAY	16-Feb-22	SU 1.2 Describe the factors affecting the metabolic response to injury	PATHOLOGY (L) Describe the pathogenesis and pathology of amyloidosis (PA3.1)	WARDS		MICROBIOLOGY (DOAP Session) Demonstrate Infection control practices and use of Personal Protective Equipments (PPE)

THURSDAY	17-Feb-22	<p>OG 2.1 :Describe and discuss the development of female genital tract and its applied anatomy</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>	<p>WARDS</p>	<p>PATHOLOGY(SGD/T) Pathological calcification and gangrene, cellular adaptation(PA2.5,2.6)</p>
FRIDAY	18-Feb-22	<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>	<p>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)</p>	<p>WARDS</p>	<p>PHARMACOLOGY (SGD) Describe absorption, distribution, metabolism & excretion of drugs (PH1.4)</p>
SATURDAY	19-Feb-22	<p>PHARMA (L) Describe absorption, distribution, metabolism & excretion of drugs (PH1.4) -Part 2</p>	<p>PHARMACOLOGY (L) Enumerate and identify drug formulations and drug delivery systems(PH1.3)</p>	<p>Pharmacology Formative Assessment MCQ</p>	<p>PHARMACOLOGY (DOAP) Demonstrate understanding of the use of various dosage forms (oral/local/parenteral; solid/liquid) (PH2.1)</p>

			<p>FMT(SGD)-FM 8.1, 8.2, 8.3, 8.4, 8.6 FM 1.1</p> <p>Basics of Forensic Medicine</p> <p>Describe the history of Toxicology, Define the terms Toxicology, Forensic Toxicology, Clinical Toxicology and poison , Describe the various types of poisons, Toxicokinetics, and Toxicodynamics and diagnosis of poisoning in living and dead , Describe the Laws in relations to poisons including NDPS Act, Medico-legal aspects of poisons, Describe the general symptoms, principles of diagnosis and management of common poisons encountered in India</p>			
			<p>CM (SGL) 5.2 Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method</p>			

		WEEK 3				
MONDAY	21-Feb-22	MEDICINE (L) Pathophysiology and manifestations of the sepsis syndrome (IM 4.7)	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		PATHOLOGY(LAB) Identify and describe various forms of cell injury, manifestations & consequences in gross and Microscopic specimens (PA 2.8) Identify and describe amyloidosis in a pathology specimen(PA3.2)
TUESDAY	22-Feb-22	FMT (L) -FM1.1, FM 1.2, FM1.3,FM2.17 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 ,Exhumation	PHARMA (L) Enumerate and identify drug formulations and drug delivery systems (PH1.3)	WARDS		Pharmacology(SDL) Describe various routes of drug administration, eg., oral, SC, IV, IM, SL (PH1.11)

WEDNESDAY	23-Feb-22	SU 1.3 Describe basic concepts of perioperative care	PATHOLOGY (L) Define and describe the process of repair and regeneration including wound healing and its types (PA5.1) VI SU5.1	WARDS	MICROBIOLOGY (LAB) Perform and identify the different causative agents of infectious diseases by Gram Stain, ZN stain and routine stool microscopy (MI 1.2)
THURSDAY	24-Feb-22	OG 3.1: Describe the physiology of ovulation ,menstruation .	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	PATHOLOGY(SGD/T) Define and describe chronic inflammation including causes, types, nonspecific and granulomatous with eg.(PA4.3)
FRIDAY	25-Feb-22	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)	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)	FNF	PHARMACOLOGY (DOAP) Demonstrate the appropriate setting up of an intravenous drip in a simulated environment (PH2.3)
SATURDAY	26-Feb-22	PHARMA (L) Describe various routes of drug administration, eg., oral, SC, IV, IM, SL (PH1.11)	MICROBIOLOGY (SGD) 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)	MICROBIOLOGY (SGD) 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)	Microbiology (SDL) 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)

				FMT(SGD)-FM 8.7,8.8 Describe simple Bedside clinic tests to detect poison/drug in a patient's body fluids, Describe basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination			
				CM (SGL) 3.8 Describe the mode of action, application cycle of commonly used insecticides and rodenticides			
			WEEK 4				
MONDAY	28-Feb-22	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) Define and describe edema,hyperemia and shock its types, pathogenesis and clinical correlation (PA6.1-6.3) VI SU2.1	WARDS		PATHOLOGY(LAB)Acute and chronic inflammation in gross and microscopy(PA4.4)	
TUESDAY	1-Mar-22		MAHA SHIV RATRI				

WEDNESDAY	2-Mar-22	SU 2.1 Describe Pathophysiology of shock, types of shock & principles of resuscitation including fluid replacement and monitoring.	PATHOLOGY (L) Describe ischemia/ infarction, its types, etiology, morphological changes and clinical effects (PA6.6,6.7)	WARDS	MICROBIOLOGY (LAB) Perform and identify the different causative agents of infectious diseases by Gram Stain, ZN stain and routine stool microscopy (MI 1.2)
THURSDAY	3-Mar-22	OG 3.1: Describe the physiology of fertilisation, implantation and gametogenesis	MICROBIOLOGY (L) Describe the immunological mechanisms in health (MI 1.7)	WARDS	PATHOLOGY(SGD/T) Define and classify neoplasia. Describe the characteristics of neoplasia including gross, microscopy, biologic, behaviour and spread. Differentiate between benign from malignant neoplasms (PA 7.1) VI IM13.1 -13.3, HI MI8.3 VI BI 10.1-10.3
FRIDAY	4-Mar-22	MICROBIOLOGY (L) Describe the mechanisms of immunity and response of the host immune system to infections (MI 1.8)	MICROBIOLOGY (SGD) Describe the mechanisms of immunity and response of the host immune system to infections (MI 1.8)	WARDS	PHARMACOLOGY (DOAP) Administer drugs through various routes in a simulated environment using mannequins (PH4. 1)

SATURDAY	5-Mar-22	PHARMA (L) Describe general principles of mechanism of drug action (PH1.5) -Part 1	PATHOLOGY(L)FORMATIVE ASSESSMENT (PA1.1 -6.7)	PATHOLOGY:(SGT) Describe Immunology & Immune response to cancer (PA7.5)		PATHOLOGY(SDL)Acute inflammation(PA4.2)	
				FMT(SGD)-FM 8.7,8.8 Describe simple Bedside clinic tests to detect poison/drug in a patient's body fluids, Describe basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination			
				CM (SGL) 3.8 Describe the mode of action, application cycle of commonly used insecticides and rodenticides			
			WEEK 5				

MONDAY	7-Mar-22	MEDICINE (L) Pathophysiology, manifestations and treatment of Dengue and Chikungunya. (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		PATHOLOGY(LAB)Observe diagnostic cytology, staining and interpret specimen (PA 8.3)	
TUESDAY	8-Mar-22	CM (L) 3.1 Describe the health hazards of air, water, noise, radiation and pollution Part-2	Pharma (L) Describe general principles of mechanism of drug action(PH 1.5) - Part 2	WARDS		PHARMACOLOGY (SGD) Describe general principles of mechanism of drug action (PH1.5)	
WEDNESDAY	9-Mar-22	SU 2.2 Describe the clinical features of shock and its appropriate treatment	PATHOLOGY (L) Define and describe normal hemostasis, etiopathogenesis and consequences of embolism(PA6.4, 6.5)	WARDS		MICROBIOLOGY (DOAP Session) Describe the mechanisms of immunity and response of the host immune system to infections (MI 1.8)	
THURSDAY	10-Mar-22	OG 4.1 : Describe and discuss the basic embryology of fetus, factors influencing fetal growth development and teratogenesis	MICROBIOLOGY (L) Discuss the immunological basis of vaccines and describe the Universal Immunisation schedule (MI 1.9)	WARDS		PATHOLOGY(SGD/T) Describe the molecular basis of cancer (PA 7.2) VI IM 13.1,13.3 HI MI8.3 VI BI 10.1,10.3	

FRIDAY	11-Mar-22	MICROBIOLOGY (L) Describe the immunological mechanisms in immunological disorder (hypersensitivity, autoimmune disorders and immunodeficiency states) and discuss the laboratory methods used in detection (MI 1.10), Describe the immunological mechanisms of transplantation and tumor immunity (MI 1.11)	MICROBIOLOGY (SGD) Discuss confidentiality pertaining to patient identity in laboratory results (MI 8.12)	WARDS		PHARMACOLOGY (Practical) Define, identify and describe the management of adverse drug reactions (ADR) (PH1.7)	
SATURDAY	12-Mar-22	PHARMA(L) Describe principles of Pharmacovigilance & ADR reporting systems (PH1.6)	PHARMA (L) Define, identify and describe the management of adverse drug reactions (ADR) (PH1.7)	Pharmacology Formative Assessment MCQ		PHARMACOLOGY (Practical) Describe principles of Pharmacovigilance & ADR reporting systems (PH1.6)	
				FMT-FM 2.29 (SDL) 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)			

				CM (SGL) 3.7 Identify and describe the identifying features and lifecycles of vectors of public health importants and their control measures.		
			WEEK 6			
MONDAY	14-Mar-22	MEDICINE (L) Describe and discuss the pathophysiology, manifestations and treatment of Enteric Fever (IM 4.3)	PATHOLOGY(L) Describe principles and mechanisms in immunity. Hypersensitivity reactions. (PA9.1,9.2)	WARDS		PATHOLOGY(LAB) SEMINAR
TUESDAY	15-Mar-22	FMT(L)-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	PHARMAcology (L) Describe Drug Regulations, acts and other legal aspects (PH1.63)	WARDS		PHARMACOLOGY Pandemic-MGT-Module 2.5(SGD) Therapeutic strategies including new drug development

WEDNESDAY	16-Mar-22	SU 3.1 Describe the Indications and appropriate use of blood and blood products and complications of blood transfusion.	PATHOLOGY (L) HLA system, Transplant Immunity & Rejection. PA(9.3)	WARDS		MICROBIOLOGY (DOAP Session) Describe the mechanisms of immunity and response of the host immune system to infections (MI 1.8)	
THURSDAY	17-Mar-22		HOLI				
FRIDAY	18-Mar-22		HOLI				
SATURDAY	19-Mar-22		HOLI				
			WEEK 7				
MONDAY	21-Mar-22	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) Define and describe the pathogenesis and pathology of malaria, Cysticercous, Leprosy (PA10.1-10.3)	WARDS		PATHOLOGY(LAB)Describe the pathogenesis and pathology of tumor and tumour- like conditions (PA11.2)	

TUESDAY	22-Mar-22	CM (L) 3.4 Describe the concept of solid waste, human excreta and sewage disposal	PHARMACOLOGY Pandemic-MGT-Module 2.5 (SGD) Therapeutic strategies including new drug development	WARDS	PHARMACOLOGY(SDL)- Describe occupational and environmental pesticides, food adulterants, pollutants and insect repellents (PH1.51)
WEDNESDAY	23-Mar-22	SU 4.1 Describe the Pathophysiology of Burns	PATHOLOGY (L) Define and describe the pathogenesis and pathology of HIV and AIDS (PA9.6) VI IM 6.5,6.10,6.19 HI MI2.7	WARDS	MICROBIOLOGY (LAB) Perform and identify the different causative agents of infectious diseases by Gram Stain, ZN stain and routine stool microscopy (MI 1.2)
THURSDAY	24-Mar-22	OG 4.1: Describe and discuss the anatomy and physiology of placenta	Describe the mechanisms of drug resistance, and the methods of antimicrobial susceptibility testing and monitoring of antimicrobial therapy (MI 1.6)MICROBIOLOGY (L)	WARDS	PATHOLOGY(SGD/T) Enumerate carcinogens and describe the process of carcinogenesis Paraneoplastic syndromes ;Immune response to cancer(PA7.3,7.4,7.5)
FRIDAY	25-Mar-22	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	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	PHARMACOLOGY (Skill Station) To recognise and report an adverse drug reaction (PH3.4)

SATURDAY	26-Mar-22	PHARMACOLOGY Pandemic-MGT-Module 2.5(L) Therapeutic strategies including new drug development	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)		Microbiology (SDL) Describe the National Health Programs in the prevention of common infectious disease (MI 8.16)	
				FMT-FM 2.29 (SDL) 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)			
				CM (SGL) 3.7 Identify and describe the identifying features and lifecycles of vectors of public health importants and their control measures.			
			WEEK 8				

MONDAY	28-Mar-22	MEDICINE (L) Describe and discuss the pathophysiology, manifestations and treatment of Kala-azar (IM 4.3)	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	PATHOLOGY(LAB) Define and describe the pathogenesis and pathology of malaria, Cysticercous, Leprosy (PA10.1-10.3)
TUESDAY	29-Mar-22	FMT (L) -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/resolution s/ circulars/standing orders related to medico-legal practice issued by Courts/Government authorities	PHARMA (L) Describe the basis of Evidence based medicine and Therapeutic drug monitoring (PH1.2)	WARDS	PHARMACOLOGY VI (Paediatrics) Describe basic aspects of Geriatric and Pediatric pharmacology (PH1.56)
WEDNESDAY	30-Mar-22	SU 4.2 Describe Clinical features, Diagnose type and extent of burns and plan appropriate treatment.	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	MICROBIOLOGY (DOAP Session) Describe the mechanisms of drug resistance, and the methods of antimicrobial susceptibility testing and monitoring of antimicrobial therapy (MI 1.6)
THURSDAY	31-Mar-22	OG 6.1: Describe, discuss and demonstrate the clinical features of pregnancy, derive and discuss it's differential diagnosis, elaborate the principles underlying and interpret pregnancy tests	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	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

FRIDAY	1-Apr-22	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)	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		PHARMACOLOGY(Skill Station) Prepare a list of essential medicines for a healthcare facility (PH3.7)- I	
SATURDAY	2-Apr-22	PHARMACOLOGY(L) Describe and discuss the following: Essential medicines, Fixed dose combinations, Over the counter drugs, Herbal medicines (PH1.59)	PATHOLOGY(L) Pathogenesis of common storage disorders in infancy and childhood (PA11.3)	PATHOLOGY:(SGT)Pathogenesis of common storage disorders in infancy and childhood (PA11.3)		PATHOLOGY(SDL)Diagnostic modalities in cancer(7.2)	
				FMT-FM 14.20, 14.22 (SDL) To record and certify dying declaration in a simulated/ supervised environment, To give expert medical/ medico-legal evidence in Court of law			
				CM (SGL) (SDL) 5.5 Describe the methods of nutritional surveillance, principles of nutritional education and rehabilitation in the context of sociocultural factors			

		WEEK 9				
MONDAY	4-Apr-22	MEDICINE (L) Infective Endocarditis (IM 1.3 & IM 1.10)	PATHOLOGY(L) Describe hematopoiesis and extramedullary hematopoiesis (PA13.1)	WARDS		PATHOLOGY(LAB)Perform, Identify and describe the peripheral blood picture in anemia (PA13.5)Microcytic anemia(PA14.3)
TUESDAY	5-Apr-22	CM (L) 2.2 Describe the socio-cultural factors, family (types), its role in health and disease and demonstrate in a simulated environment the correct assessment of socio-economic status Part-1	PHARMACOLOGY(L) Describe basic aspects of Geriatric and Pediatric pharmacology (PH1.56) Calculate the dosage of drugs using appropriate formulae for an individual patient, including children, elderly and patient with renal dysfunction(PH1.12)			PHARMACOLOGY (Skill Station) Prepare a list of essential medicines for a healthcare facility(PH3.7) -II
WEDNESDAY	6-Apr-22	SU 4.3 Discuss the Medicolegal aspects in burn injuries.	PATHOLOGY (L) role of anticoagulants in hematology(PA13.2)			MICROBIOLOGY (LAB) Perform and identify the different causative agents of infectious diseases by Gram Stain, ZN stain and routine stool microscopy (MI 1.2)

THURSDAY	7-Apr-22	OG 1.1 : Define and discuss birth rate , maternal mortality and morbidity	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		PATHOLOGY(SGD/T) Define and classify Anemia. Enumerate and describe the investigation of anemia (PA 13.3, 13.4) HI MI2.4 VI BI 5.2, 16.11 VI PY 2.5,2.8-2.13	
FRIDAY	8-Apr-22	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		PHARMACOLOGY (VI Medicine, Paediatrics) Calculate the dosage of drugs using appropriate formulae for an individual patient, including children, elderly and patient with renal dysfunction(PH1.12)	
SATURDAY	9-Apr-22	PHARMACOLOGY (L) Identify and describe the management of drug interactions(PH1.8)	PHARMACOLOGY (L) Describe parts of a correct, complete and legible generic prescription Identify errors in prescription and correct appropriately(PH1.10)	Pharmacology Formative Assessment MCQ		PHARMACOLOGY(VI Medicine, Paediatrics /DOAP) Demonstrate the correct method of calculation of drug dosage in patients including those used in special situations (PH2.4)	

				CM (SGL) (SDL) 5.5 Describe the methods of nutritional surveillance, principles of nutritional education and rehabilitation in the context of sociocultural factors			
				FMT-FM 14.20, 14.22 (SDL) To record and certify dying declaration in a simulated/ supervised environment, To give expert medical/ medico-legal evidence in Court of law			
			WEEK 10				

MONDAY	11-Apr-22	<p>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)</p>	PATHOLOGY(L) FORMATIVE ASSESSMENT(PA7.1 -13.5)	WARDS		PATHOLOGY(LAB) IDENTIFY AND DESCRIBE PBS of Macrocytic anemia and hemolytic anemia, correct technique to perform a cross match (PA15.3,16.6, 16.7)	
TUESDAY	12-Apr-22	<p>FMT(L) 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</p>	PHARMACOLOGY(L) Describe mechanism of action, types, doses, side effects, indications and contraindications of cholinergic and anticholinergic drugs(PH1.14) -Part I	WARDS		PHARMACOLOGY(SDL) Describe mechanisms of action, types, doses, side effects, indications and contraindications of immunomodulators and management of organ transplant rejection(PH1.50)	

WEDNESDAY	13-Apr-22	SU 5.1 Describe normal wound healing and factors affecting healing	PATHOLOGY (L)Metabolism of Vit.B12, etiology & pathogenesis of B12 deficiency, Lab investigations of Macrocytic anemia,difference between Megaloblastic and nonmegaloblastic anemia (PA15.1,15.2,15.3) VI IM9.10	WARDS		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)	
THURSDAY	14-Apr-22		DR. AMBEDKAR BIRTHDAY/ MAHAVEER JAYANTI				
FRIDAY	15-Apr-22	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		PHARMACOLOGY (Practical) Identify and describe the management of drug interactions (PH1.8)	

SATURDAY	16-Apr-22	<p>PHARMACOLOGY (L) Describe mechanism of action, types, doses, side effects, indications and contraindications of cholinergic and anticholinergic drugs (PH1.14)-Part II</p>	<p>MICROBIOLOGY (SGD) Discuss the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing infectious diseases (MI 8.9), Pandemic module Sample collection, microbial diagnosis, serologic tests and their performance parameters (MI 2.3 PM)</p> <p>MICROBIOLOGY (SGD) Discuss the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing infectious diseases (MI 8.9), Sample collection, microbial diagnosis, serologic tests and their performance parameters (MI 2.3 PM)</p> <p>CM CM (SGL) 5.4 Plan and recommend a suitable diet for the individuals and families based on local availability of foods and economic status, etc in a</p>		<p>MICROBIOLOGY(SDL) Describe the methods used and significance of assessing the the microbial contamination of food, water and air (MI 8.8)</p>	

				<p>FMT(SGD)-FM 2.11, 2.12,2.31,2.35</p> <p>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 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 Demonstrate professionalism while conducting autopsy in</p>			
			WEEK 11				

MONDAY	18-Apr-22	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) Hemolytic anemia &Its hematological indices (PA16.1,16.2) Pathogenesis, features, indices and PBS of sickle cell anemia and thalassemia(PA16.3)	WARDS		PATHOLOGY(LAB) SEMINAR	
TUESDAY	19-Apr-22	CM (L) 2.2 Describe the socio-cultural factors, family (types), its role in health and disease and demonstrate in a simulated environment the correct assessment of socio-economic status Part-2	PHARMACOLOGY(L) Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and antiadrenergic drugs(PH1.13) - Part I	WARDS		PHARMACOLOGY (Practical) Describe parts of a correct, complete and legible generic prescription Identify errors in prescription and correct appropriately (PH1.10)	
WEDNESDAY	20-Apr-22	SU 5.3 Describe the various types of wounds and management of wounds	PATHOLOGY (L) Iron metabolism and Microcytic hypochromic anemia (PA 14.1-14.2) VI PE 13.1-13.5	WARDS		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)	
THURSDAY	21-Apr-22	OG 1.2 : Define and discuss still birth , perinatal mortality and morbidity including perinatal and neonatal mortality and morbidity audit	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		PATHOLOGY(SGD/T) Enumerate the indication and describe the findings in bone marrow biopsy and aspiration(PA17.2)	

FRIDAY	22-Apr-22	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		PHARMACOLOGY (SGD /VI Forensic Medicine) Demonstrate an understanding of the legal and ethical aspects of prescribing drugs (PH5.7)	
SATURDAY	23-Apr-22	PHARMACOLOGY(L) Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and anti-adrenergic drugs (PH1.13) -Part II	PATHOLOGY(L) Eneumarate the etiology, pathogenesis, findins in aplastic anemia(PA17.1)	PATHOLOGY:(SGT) Cause of leukocytosis, lymphocytosis, leukopenia &Leukomoid reaction(PA18.1) VI PE 29.8,29.9 HI MI 8.2		PATHOLOGY(SDL)Eneumar ate and describe pathogenesis of disorders caused by air pollution, tobacco and alcohol,PEM, obesity & consequences12.1-12.3	

				<p>FMT(SGD)-FM 2.11, 2.12,2.31,2.35</p> <p>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</p> <p>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</p> <p>Demonstrate professionalism while conducting autopsy in</p>			
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				CM (SGL) 5.4 Plan and recommend a suitable diet for the individuals and families based on local availability of foods and economic status, etc in a simulated environment			
			WEEK 12				

MONDAY	25-Apr-22	<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) class test/ INTERNAL ASSESSMENT(PA1-15)</p>	<p><i>WARDS</i></p>		<p>PATHOLOGY(LAB) Logbook evaluation</p>	
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TUESDAY	26-Apr-22	FMT (L) -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	PHARMACOLOGY(L) Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and antiadrenergic drugs (PH1.13)- Part III	WARDS		PHARMACOLOGY(Skill Station/ VI Medicine) Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient(PH3.1)	
WEDNESDAY	27-Apr-22	SU 5.4 Describe and discuss the medico legal aspects of wounds	PATHOLOGY (L) Pathogenesis, etiology, indices & PBS of Acquired hemolytic Anemia(PA16.4) PBS in different hemolytic anemia(PA16.5)	WARDS		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)	
THURSDAY	28-Apr-22	OG 7.1 : 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		PATHOLOGY(SGD/T) Pathogenesis, pathology & differentiating features of Hodgkin's lymphoma & NHL (PA19.4)	

FRIDAY	29-Apr-22	MICROBIOLOGY (L) class test/ INT ASSESSMENT		WARDS	PHARMACOLOGY (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 (PH1.35)	
SATURDAY	30-Apr-22	PHARMACOLOGY(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-(PH1.16)	PHARMACOLOGY VI (Respiratory Medicine) PH1.44 Describe the first line antitubercular dugs, their mechanisms of action, side effects and doses.	Pharmacology Formative Assessment MCQ	PHARMACOLOGY (L) Describe general principles of chemotherapy(PH1.42) Describe and discuss the rational use of antimicrobials including antibiotic stewardship program (PH1. 43)	
				FMT-Formative Assessment(FA1)		

				CM (SGL) 10.3 Describe local customs and practices during pregnancy, child birth, lactation and child feeding practices			
			WEEK 13				
MONDAY	2-May-22	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)	PATHOLOGY(L) Genetics, pathogenesis, classification, hematologic features of acute & chronic leukemia (PA18.2)	WARDS		PATHOLOGY(LAB)Features of Tuberculous lymphadenitis in gross & microscopic specimens (PA19.2, 19.3)	
TUESDAY	3-May-22		EID -UL - FITAR				
WEDNESDAY	4-May-22	SU 6.1 Define and describe the etiology and pathogenesis of surgical Infections	PATHOLOGY (L))Normal hemostasis, (PA21.1) VI PE 29.6, 29.7	WARDS		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)	

THURSDAY	5-May-22	OG 8.1 : Enumerate , describe and discuss the objectives of antenatal care , assessment of period of gestation ,screening for high risk factors	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		PATHOLOGY(SGD/T))Classify & describe the etiology, pathogenesis of Vascular &Platelet disorders; ITP,Describe etiology, pathogenesis, pathology of Hemophilia(PA21.2)	
FRIDAY	6-May-22	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		PHARMACOLOGY(SDL) - (VI Medicine, Physiology) 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 (PH1.35)	
SATURDAY	7-May-22	PHARMACOLOGY (L) Describe the dugs used in MDR and XDR Tuberculosis (PH 1.45)	AETCOM MICROBIOLOGY BIOETHICS	AETCOM MICROBIOLOGY BIOETHICS		Microbiology (SDL) Seminar	
				FMT-Formative assessment(FA1)			

				CM (SGL) 10.3 Describe local customs and practices during pregnancy, child birth, lactation and child feeding practices		
			WEEK 14			
MONDAY	9-May-22	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) Pathogenesis, pathology & differentiating features of Hodgkin's lymphoma & NHL (PA19.4)	WARDS		PATHOLOGY(LAB) Identify & describe features of Hodgkin's Lymphoma on gross and microscopy (PA19.5) Describe the features of Plasma cell myeloma(PA20.1) causes of splenomegaly(PA19.6) Gross specimen of enlarged spleen(PA19.7)
TUESDAY	10-May-22	CM (L) 6.2 Describe and discuss the principles and demonstrate the methods of collection, classification, analysis, interpretation and presentation of statistical data Part-1	PHARMACOLOGY (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antileprotic drugs (PH 1.46)	WARDS		PHARMACOLOGY (VI (Dermatology ,HI Microbiology) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antileprotic drugs (PH 1.46)

WEDNESDAY	11-May-22	SU 6.2 Describe the Prophylactic and therapeutic antibiotics Plan for appropriate management	PATHOLOGY (L) Role of anticoagulants(PA13.2)Autologus Transfusion procedure(PA22.7)	WARDS	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)	
THURSDAY	12-May-22	OG 8.2 : Elicit , document and present an obstetric history including menstrual history, last menstrual period , previous obstetric history , comorbid	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	WARDS	PATHOLOGY(SGD/T) Indications, Principles, demonstrate steps of Compatibility testing(PA 22.2)	
FRIDAY	13-May-22	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	PHARMACOLOGY (VI (Medicine) HI (Microbiology) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in malaria, KALA-AZAR, amebiasis and intestinal helminthiasis (PH1.47	

SATURDAY	14-May-22	PHARMACOLOGY (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in malaria, KALAAZAR, amebiasis and intestinal helminthiasis (PH1.47)-Part I	PATHOLOGY(L) Features of Plasma cell myeloma (PA20.1)	PATHOLOGY:(SGT)Define and describe Vit K deficiency(PA21.5)Define &describe DIC; (PA 21.4)Differentiate platelet from clotting disorders based on clinical and hematologic features (PA21.3) VI PE12.14		PATHOLOGY FORMATIVE ASSESSMENT (PA 16-19)	
				FMT(SGD)-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)			

				CM (SGL) 10.5 Describe Universal Immunisation Program, Integrated Management of Neonatal and Childhood Illness (IMNCI) and other existing programs		
			WEEK 15			
MONDAY	16-May-22		BUDH PURNIMA			
TUESDAY	17-May-22		MAHAVEER MELA			
WEDNESDAY	S	SURGERY REVISION and TEST	PATHOLOGY (L) Classify & describe Blood group systems(PA22.1) VI SU3.1 VI OG 10.2 VI IM 15.11-15.13	WARDS		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)
THURSDAY	19-May-22	OG 8.7 : 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		PATHOLOGY(SGD/T) Enumerate the indication and describe the findings in bone marrow biopsy and aspiration(PA17.2)

FRIDAY	20-May-22	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		PHARMACOLOGY (Skill Lab) Perform and interpret a critical appraisal (audit) of a given prescription (PH3.2)-I	
SATURDAY	21-May-22	PHARMACOLOGY (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in malaria, KALAAZAR, amebiasis and intestinal helminthiasis (PH1.47)-Part II	PHARMACOLOGY (Skill Lab) Communicate effectively with a patient on the proper use of prescribed medication (PH3.8)-I	Pharmacology Formative Assessment MCQ		PHARMACOLOGY(Skill Lab) Perform and interpret a critical appraisal (audit) of a given prescription(PH3.2) -II	
				FMT(SGD)-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)			

				CM (SGL) 10.5 Describe Universal Immunisation Program, Integrated Management of Neonatal and Childhood Illness (IMNCI) and other existing programs		
			WEEK 16			
MONDAY	23-May-22	MEDICINE (L) Revision/Class test I	PATHOLOGY(L) Classify & describe Blood group systems(PA22.1) VI SU3.1 VI OG 10.2 VI IM 15.11-15.13	WARDS	PATHOLOGY(LAB)Technique to perform cross-match (PA16.7)	
TUESDAY	24-May-22	FMT (L)- 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,	PHARMACOLOGY (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 (PH1.47)-Part III	WARDS	PHARMACOLOGY (Skill Lab) Communicate effectively with a patient on the proper use of prescribed medication (PH3.8)-II	

WEDNESDAY	25-May-22	SU 7.1 Describe the Planning and conduct of Surgical audit	PATHOLOGY (L) Enumerate blood Components and its clinical use(PA22.4)	WARDS		MICROBIOLOGY (LAB) 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)	
THURSDAY	26-May-22	OG 8.8: Enumerate the indications and describe the investigations including the use of ultrasound in the initial assessment and monitoring in pregnancy	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		PATHOLOGY(SGD/T) Indications, Principles, demonstrate steps of Compatibility testing(PA 22.2) VI SU3.1 VI OG 10.2 VI IM 15.11-15.13	
FRIDAY	27-May-22	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		Pharmacology (SDL) - (VI Respiratory Medicine, Microbiology) Describe the drugs used in MDR and XDR Tuberculosis (PH 1.45)	

SATURDAY	28-May-22	PHARMACOLOGY (L) Describe mechanism of action, classes, side effects, indications and contraindications of anticancer drugs (PH1.49)-I	AETCOM MICROBIOLOGY BIOETHICS	AETCOM MICROBIOLOGY BIOETHICS		Microbiology (SDL) Seminar	
				FMT(SGD)-SKILL STATION-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)			

				CM (SGL) 9.7 Enumerate the sources of vital statistics including census, SRS, NFHS, NSSO etc			
			WEEK 17				
MONDAY	30-May-22	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) Enumerate & describe infections transmitted by blood transfusions(PA22.5)	WARDS		PATHOLOGY(LAB)Clinical Pathology : Abnormal Urine findings(PA23.1) HI IM13.15 VI IM 11.2-11.5	
TUESDAY	31-May-22	CM (L) 6.2 Describe and discuss the principles and demonstrate the methods of collection, classification, analysis, interpretation and presentation of statistical data Part-2	PHARMACOLOGY SGD (VI (Medicine) HI (Microbiology) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in malaria, KALA-AZAR, amebiasis and intestinal helminthiasis (PH1.47)	WARDS		PHARMACOLOGY (SGD VI Medicine) Communicate with the patient with empathy and ethics on all aspects of drug use (PH5.1)	

WEDNESDAY	1-Jun-22	SU 7.2 Describe the principles and steps of clinical research in General Surgery	PATHOLOGY (L) Tansfusion reactions & investigations related to it(PA22.6)	WARDS		MICROBIOLOGY (LAB) 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)	
THURSDAY	2-Jun-22	OG 1.3 : Define and discuss abortion	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		PATHOLOGY(SGD/T) Describe abnormal findings in body fluids in various diseases(PA23.2) VI MI 25.7 VI IM 4.12	
FRIDAY	3-Jun-22	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		PHARMACOLOGY (SGD VI Medicine) Communicate with the patient with empathy and ethics on all aspects of drug use (PH5.1)	
SATURDAY	4-Jun-22	PHARMACOLOGY(L) Describe mechanism of action, classes, side effects, indications and contraindications of anticancer drugs (PH1.49)-II	PATHOLOGY(L) Genetics, pathogenesis, classification, hematologic features of acute & chronic leukemia (PA18.2)	PATHOLOGY:(SGT) Genetics, pathogenesis, classification, hematologic features of acute & chronic leukemia (PA18.2)		PATHOLOGY SEMINAR	

				<p>FMT(SGD)-SKILL STATION-FM14.13, 1.9, 1.10, 1.11</p> <p>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>			
				<p>CM (SGL) 9.7</p> <p>Enumerate the sources of vital statistics including census, SRS, NFHS, NSSO etc</p>			
			WEEK 18				
MONDAY	6-Jun-22	MEDICINE (L) Describe and discuss the pathophysiology, manifestations and treatment of Scrub Typhus (IM 4.3)	PATHOLOGY(L) Causes, differentiating features of lymphadenopathy(PA19.1)	WARDS		PATHOLOGY(LAB)Features of Tuberculous lymphadenitis in gross & microscopic specimens (PA19.3)	

TUESDAY	7-Jun-22	FMT (L) - FM 2.9, FM 2.10 Describe mummification, adipocere and maceration, Discuss estimation of time since death	PHARMACOLOGY (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 (PH1.24)-I	WARDS		PHARMACOLOGY (SGD) Communicate with the patient regarding optimal use of a) drug therapy, b) devices and c) storage of medicines (PH5.2)	
WEDNESDAY	8-Jun-22	SU 8.1 Describe the principles of Ethics to General Surgery	PATHOLOGY (L) Pathogenesis & pathology of Tuberculous lymphadenitis in gross & microscopic specimens (PA19.2)	WARDS		MICROBIOLOGY (LAB) 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)	
THURSDAY	9-Jun-22	OG 9.1 : Classify, define and discuss the aetiology and management of abortions including threatened, incomplete, inevitable, missed and septic	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		PATHOLOGY (SGD/T) Pathogenesis, pathology & differentiating features of Hodgkin's lymphoma & NHL (PA19.4)	
FRIDAY	10-Jun-22	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		PHARMACOLOGY (SGD VI Medicine) Explain to the patient the relationship between cost of treatment and patient compliance (PH5.4)	

SATURDAY	11-Jun-22	PHARMACOLOGY (L) Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of general anaesthetics, and preanesthetic medications(PH1.18)	PHARMACOLOGY (Skill Station) Prepare a list of essential medicines for a healthcare facility(PH3.7)	Pharmacology Formative Assessment MCQ		PHARMACOLOGY(VI Psychiatry) Describe the effects of acute and chronic ethanol intake (PH1.20)	
				FMT(SGD)-Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to: Caustics Inorganic–sulphuric, nitric, and hydrochloric acids; FM 9.1			
				CM (SGL) 1.9 Demonstrate the role of effective communication skills in health in a simulated environment			
			WEEK 19				

MONDAY	13-Jun-22	MEDICINE (L) Describe and discuss the pathophysiology, manifestations and treatment of Swine-flu and COVID-19 (IM 4.3)	PATHOLOGY(L)Pathogenesis, pathology & differentiating features of Hodgkin's lymphoma & NHL (PA19.4)	WARDS		PATHOLOGY(LAB) Describe & interpret abnormalities in a semen analysis, thyroid, Renal and Liver function tests(PA23.3)	
TUESDAY	14-Jun-22	CM (L) 7.1, 7.5 Define Epidemiology and describe and enumerate the principles, concepts and uses. Enumerate, define, describe and discuss epidemiological study designs Part-1	PHARMACOLOGY (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, antipsychotic, antidepressant drugs, antimaniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, antiepileptics drugs) (PH1.19) -Part 1	WARDS		PHARMACOLOGY (SGD VI Medicine) Describe the symptoms and management of methanol and ethanol poisonings (PH1.21)	
WEDNESDAY	15-Jun-22	SU 8.3 Discuss Medico-legal issues in surgical practice	PATHOLOGY (L) Etiology, pathogenesis, pathology & clinical features of Oral cancers(PA24.1)	WARDS		MICROBIOLOGY (LAB) 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)	

THURSDAY	16-Jun-22	OG 9.3 : Discuss the etiology , clinical features ,differential diagnosis of acute abdomen in early pregnancy (with a focus on ectopic pregnancy) and enumerate the principles of medical and surgical management	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		PATHOLOGY(SGD/T)thogenesis, microbiology, cl. features µscopic features of Peptic ulcer(PA24.2)AITO, Etio, pathogenesis, pathologic features of Carcinoma stomach(PA24.4)	
FRIDAY	17-Jun-22	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		PHARMACOLOGY (SDL) Describe mechanism of action, classes, side effects, indications and contraindications of anticancer drugs (PH1.49)	
SATURDAY	18-Jun-22	PHARMACOLOGY (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, antipsychotic, antidepressant drugs, anti-manics, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti-epileptics drugs) (PH1.19) -Part 2	MICROBIOLOGY (SGD) AITO Tuberculosis (MI , PH 1.55, CT1.1, PA26.4, PE 34.1)	MICROBIOLOGY (SGD) AITO Tuberculosis (MI , PH 1.55, CT1.1, PA26.4, PE 34.1)		Microbiology (SDL) Seminar	

				FMT(SGD)-Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to: Caustics Inorganic– sulphuric, nitric, and hydrochloric acids; FM 9.1			
				CM (SGL) 1.9 Demonstrate the role of effective communication skills in health in a simulated environment			
			WEEK 20				
MONDAY	20-Jun-22	MEDICINE (L) Discuss and describe the pathophysiology, manifestations, diagnosis and treatment of Rabies (IM 25.2, 25.3 &25.8)	PATHOLOGY(L) Pathologic features of TB intestine & IBD(PA24.5, 24.6)	WARDS		PATHOLOGY(LAB)Describe & identify microscopic features of peptic ulcer(PA24.3) Carcinoma stomach, ulcers of intestine, colonic carcinoma(PA24.5,24.6,24.7)	

TUESDAY	21-Jun-22	FMT (L) -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	PHARMACOLOGY(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) (PH1.19)-Part 3	WARDS		PHARMACOLOGY (SGD VI Psychiatry) Describe the process and mechanism of drug deaddiction(PH1.23)	
WEDNESDAY	22-Jun-22	SU 8.3 Discuss Medico-legal issues in surgical practice	PATHOLOGY (L) Etiopathogenesis , Pathology and distinguishing features of Carcinoma Colon(PA24.7)	WARDS		MICROBIOLOGY (LAB) 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)	
THURSDAY	23-Jun-22	OG 9.4: Discuss the clinical features ,laboratory investigations ,ultrasonography ,differential diagnosis, principles of management and follow up of gestational trophoblastic neoplasms	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		PATHOLOGY(SGD/T) Etiology, pathogenesis & complications of Portal hypertension, HCC & biliary disease(PA25.5)VI PE 26.2-4	

FRIDAY	24-Jun-22	<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>	<p>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)</p>	WARDS	<p>PHARMACOLOGY (Skill Station) Demonstrate how to optimize interaction with pharmaceutical representative to get authentic information on drugs (PH3.6)</p>	
SATURDAY	25-Jun-22	<p>PHARMACOLOGY (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, antipsychotic, antidepressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti-epileptics drugs) (PH1.19) -Part 4</p>	<p>PATHOLOGY(L) Bilirubin metabolism and pathogenesis of jaundice(PA25.1)</p>	<p>PATHOLOGY:(SGT)Etio pathopathogenesis, lab features, complications of viural hepatitis (PA25.3)</p>	<p>PATHOLOGY SEMINAR</p>	

				FMT(SGD)-Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to: Caustics Organic-Carbolic Acid (phenol), Oxalic and acetylsalicylic acids FM 9.1			
				CM (SGL) 2.4 Describe social psychology, community behaviour and community relationship and their the impact on health and disease			
			WEEK 21				
MONDAY	27-Jun-22	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)	PATHOLOGY(L) Pathophysiology & Progression of alcoholic liver disease & cirrhosis(PA25.4)	WARDS		PATHOLOGY(LAB)Interpret LFT & viral hepatitis serology panel. Differentiate obstructive vs non obstructive jaundice on clinical features & LFT (PA25.6)	

TUESDAY	28-Jun-22	CM (L) 7.5 Enumerate, define, describe and discuss epidemiological study designs Part-2	PHARMACOLOGY (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, antipsychotic, antidepressant drugs, antimaniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, antiepileptics drugs) (PH1.19)-Part 5	WARDS	PHARMACOLOGY (SGD) Motivate patients with chronic diseases to adhere to the prescribed management by the health care provider(PH5.3)-I
WEDNESDAY	29-Jun-22	SU 9.1 Discuss the appropriate biochemical, microbiological, pathological, imaging investigations of surgical patients interpret the investigative data in a surgical patient	PATHOLOGY (L) Define & describe etiology, pathogenesis, stages & complications of Pneumonia & Lung abscess (PA26.1,26.2)VI IM 3.1,3.3	WARDS	MICROBIOLOGY (LAB) 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)
THURSDAY	30-Jun-22	OG 9.5 : Describe the etiopathology , impact on maternal and fetal health and principles of management of hyperemesis gravidarum	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	PATHOLOGY(SGD/T) Physiologic & Pathologic changes in Hepatic failure Etiopathogenesis, lab features, complications of toxic hepatitis(PA25.2,25.3)

FRIDAY	1-Jul-22	<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> <p>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)</p>		WARDS		<p>PHARMACOLOGY (SGD) Motivate patients with chronic diseases to adhere to the prescribed management by the health care provider(PH5.3)-II</p>	
SATURDAY	2-Jul-22	<p>PHARMACOLOGY (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, antipsychotic, antidepressant drugs, anti-manics, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti-epileptics drugs) (PH1.19) -Part 6</p>	<p>PHARMACOLOGY (SGD , VI Psychiatry) Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management (PH5.5)</p>	Pharmacology Formative Assessment MCQ		<p>PHARMACOLOGY (SGD , VI Psychiatry) Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management (PH5.5)</p>	

				FMT(SGD)-Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to: Caustics Organic-Carbolic Acid (phenol), Oxalic and acetylsalicylic acids FM 9.1			
				CM (SGL) 2.4 Describe social psychology, community behaviour and community relationship and their the impact on health and disease			
			WEEK 22				
MONDAY	4-Jul-22	MEDICINE (L) Describe and discuss the physiologic and biochemical basis of hyperbilirubinemia (IM 5.1)	PATHOLOGY(L) Define & describe etiopathogenesis, stages, morphology of TB(PA26.4)	WARDS		PATHOLOGY(LAB)Microscopic appearance & complications of pneumonia & lung abscess (PA26.1,26.2, 26.4)	

TUESDAY	5-Jul-22	FMT (L) - Define, describe and classify different types of mechanical injuries – Bruise FM 3.3	PHARMACOLOGY (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, antipsychotic, antidepressant drugs, antimaniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, antiepileptics drugs) (PH1.19) -Part 7	WARDS	PHARMACOLOGY (DOAP) Prepare oral rehydration solution from ORS packet and explain its use (PH2.2)
WEDNESDAY	6-Jul-22	SU 9.1 Discuss the interpretation of the investigative data in a surgical patient	PATHOLOGY (L) Define & describe etiology, pathogenesis & stages of OAD and Bronchiectasis (PA26.3) VI CT2.1,2.22.4-2.7	WARDS	MICROBIOLOGY (LAB) 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)
THURSDAY	7-Jul-22	OG 14.1 : Enumerate and discuss the diameters of maternal pelvis and types	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	PATHOLOGY(SGD/T) Type, exposure, etiopathogenesis of Occupational Lung Disease & Mesothelioma(PA26.5.26.6)

FRIDAY	8-Jul-22	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	PHARMACOLOGY (SGD VI Psychiatry) Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs (PH5.6)	
SATURDAY	9-Jul-22	PHARMACOLOGY(L) Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs used as below: a. 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 (PH1.34) - I	AETCOM MICROBIOLOGY BIOETHICS		Microbiology (SDL) Seminar	

				FMT(SGD)-FM 9.2 Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to Phosphorus, Iodine, Barium			
				CM (SGL) (SDL) 6.4 Enumerate, discuss and demonstrate common sampling techniques, simple statistical methods, frequency distribution, measures of central tendency and dispersion			
			WEEK 23				

MONDAY	11-Jul-22	<p>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)</p>	<p>PATHOLOGY(L))Define & describe etiology, types, pathogenesis, stages, metastasis & complications of Lung tumors & pleura (PA 26.6)</p>	<p>WARDS</p>	<p>PATHOLOGY(LAB) Microscopic features of Lung and pleural tumors (PA26.6,26.7)</p>	
TUESDAY	12-Jul-22	<p>CM (L) 7.8 Describe the principles of association, causation and biases in epidemiological studies</p>	<p>PHARMACOLOGY (L) Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs used as below: a. 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 (PH1.34) - II</p>	<p>WARDS</p>	<p>PHARMACOLOGY (SGD VI Medicine) Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs used as below: a. 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 (PH1.34)</p>	

WEDNESDAY	13-Jul-22	SU 9.2 Discuss the Biological basis for early detection of cancer	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	MICROBIOLOGY (LAB) 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)
THURSDAY	14-Jul-22	OG 21.1 : Describe and discuss the temporary and permanent methods of contraception , indications , technique and complications ; selection of patients , side effects and failure rate including OC's ,male contraception , emergency contraception and IUCD	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	PATHOLOGY(SGD/T) Type, exposure, etiopathogenesis of Occupational Lung Disease & Mesothelioma(PA26.5.26.7)
FRIDAY	15-Jul-22	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) 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)	WARDS	PHARMACOLOGY (DOAP) Prepare oral rehydration solution from ORS packet and explain its use (PH2.2)

SATURDAY	16-Jul-22	PHARMACOLOGY (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) (PH1.36) -I	PATHOLOGY(L) AETCOM: FOUNDATIONS OF COMMUNICATION	PATHOLOGY:(SGT)AETCOM: FOUNDATIONS OF COMMUNICATION		PATHOLOGY SEMINAR	
				FMT(SGD)-FM 9.2 Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to Phosphorus, Iodine, Barium			

				CM (SGL) (SDL) 6.4 Enumerate, discuss and demonstrate common sampling techniques, simple statistical methods, frequency distribution, measures of central tendency and dispersion			
			WEEK 24				

MONDAY	18-Jul-22	<p>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)</p>	<p>PATHOLOGY(L) Pericarditis & pericardial effusion, Cardiomyopathy; Effects of Syphilis on CVS (PA27.7, 27.9&27.10)</p>	WARDS		<p>PATHOLOGY(LAB) Interpret abnormalities in cardiac function test in acute coronary syndromes (PA27.8)</p>	
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TUESDAY	19-Jul-22	FMT (L) -Describe, define mechanical injury – Lacerations and Stab wounds FM 3.3	PHARMACOLOGY (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)(PH1.36) -II	WARDS	PHARMACOLOGY (VI Medicine) (Skill Station) To prepare and explain a list of P-drugs for a given case/condition (PH3.5)
WEDNESDAY	20-Jul-22	SU 9.2 Discuss the multidisciplinary approach in management of cancer	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	MICROBIOLOGY (DOAP Session) Identify the different modalities for diagnosis of enteric fever. Choose the appropriate test related to the
THURSDAY	21-Jul-22	OG 22.1: Describe the clinical characteristics of physiological vaginal discharge	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	PATHOLOGY(SGD/T) Pathogenesis, lab findings and progression of ARF and CRF(PA28.3, 28.4)
FRIDAY	22-Jul-22	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)	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	PHARMACOLOGY (Skill Station) Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient (PH3.1)

SATURDAY	23-Jul-22	<p>PHARMACOLOGY (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) (PH)1.36-III</p>	<p>PHARMACOLOGY (Skill Station) Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient - II (PH3.1)</p>	<p>Pharmacology Formative Assessment MCQ</p>		<p>PHARMACOLOGY (Skill Station) Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient -III (PH3.1)</p>	
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				<p>FMT(SGD)-SKILL STATION-FM 14.10, 14.11</p> <p>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, gandas, 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 provided to connect the weapon with the</p>			
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				CM (SGL) 6.2 Describe and discuss the principles and demonstrate the methods of collection, classification, analysis, interpretation and presentation of statistical data			
			WEEK 25				
MONDAY	25-Jul-22	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)	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		PATHOLOGY(LAB) Etiopathogenesis, lab findings, complications of acute, chronic pyelonephritis and reflux nephropathy (PA28.10)	

TUESDAY	26-Jul-22	CM (L) 17.5 Describe health care delivery in India	PHARMACOLOGY (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used as sex hormones, their analogues and anterior Pituitary hormones (PH1.37)-I	WARDS	PHARMACOLOGY (Skill Station) Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient (PH3.1)-2
WEDNESDAY	27-Jul-22	SU 10.1 Describe the principles of perioperative management of common surgical procedures	PATHOLOGY (L) Etiopathogenesis, distinguishing features & cl.manifestations of Glomerulonephritis(PA28.5)VI BI 16.13,14,15	WARDS	MICROBIOLOGY (LAB) 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)"
THURSDAY	28-Jul-22	OG 22.2 : Describe and discuss the etiology (with special emphasis on Candida , T .vaginialis , Bacterial vaginosis) characteristics , clinical diagnosis , investigations , genital hygiene , management of common causes and the syndromic management	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	PATHOLOGY(SGD/T) Cystic diseases of kidney, Renal stone disease &Obstructive uropathy, Thrombotic angiopathies (PA28.12- 28.13 &28.15)

FRIDAY	29-Jul-22	MICROBIOLOGY (SGD) 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) 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		PHARMACOLOGY VI(Obs& Gynae) Describe mechanism of action, types, doses, side effects, indications and contraindications of the drugs used for contraception (PH1.39)	
SATURDAY	30-Jul-22	PHARMACOLOGY (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used as sex hormones, their analogues and anterior Pituitary hormones(PH1.37)- II	MICROBIOLOGY (SGD) Revision class	MICROBIOLOGY (SGD) Revision class		MICROBIOLOGY (SDL) Describe the etiologic agents of emerging Infectious diseases. Discuss the clinical course and diagnosis (MI 8.4)	
				CM (SGL) 6.2 Describe and discuss the principles and demonstrate the methods of collection, classification, analysis, interpretation and presentation of statistical data			

				FMT(SGT)-SKILL STATION-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 provided to connect the weapon with the			
			WEEK 26				
SUNDAY	31-Jul-22		TERMINAL EXAM WEEK				
MONDAY	1-Aug-22						
TUESDAY	2-Aug-22						
WEDNESDAY	3-Aug-22						
THURSDAY	4-Aug-22						

FRIDAY	5-Aug-22						
SATURDAY	6-Aug-22	PHARMACOLOGY(L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used as sex hormones, their analogues and anterior Pituitary hormones (PH1.37)-III	PATHOLOGY(L) AETCOM: FOUNDATIONS OF COMMUNICATION	PATHOLOGY:(SGT) AETCOM: FOUNDATIONS OF COMMUNICATION		PATHOLOGY(SDL) PEM(PA12.1-12.3)	

				<p>FMT(SGD)-SKILL STATION-FM 14.1,3.6,3.7 Examine and prepare Medico-legal report of an injured person with different etiologies in a simulated/ supervised environment Describe healing of injury and fracture of bones with its medico-legal importance Describe factors influencing infliction of injuries and healing, examination and certification of wounds and wound as a cause of death: Primary and Secondary (MORTUARY Visit)</p>			
				<p>CM (SGL) 2.2 Describe the socio-cultural factors, family (types), its role in health and disease and demonstrate in a simulated environment the correct assessment of socio-economic status</p>			

		WEEK 27				
MONDAY	8-Aug-22	<p>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).</p>	<p>PATHOLOGY(L) Etiology,pathogenesis, lab findings, cimplications of Ig A nephropathyand Glomerular manifestations of systemic diseases (PA28.6, 28.7)</p>	WARDS		<p>PATHOLOGY(LAB) Logbook compilation</p>
TUESDAY	9-Aug-22		MOHARRAM			

WEDNESDAY	10-Aug-22	SU 11.1 Describe principles of Preoperative assessment	PATHOLOGY (L) Etiopathogenesis, Lab urinary findings of acute, chronic pyelonephritis and Tubulointerstitial diseases(PA28.8,28.10)	WARDS		MICROBIOLOGY (DOAP Session) Identify the causative agent of malaria and filariasis (MI 2.6)	
THURSDAY	11-Aug-22	OG 23.1 : Describe and discuss the physiology of puberty, fetatures of abnormal puberty , common problems and their management	MICROBIOLOGY (L) Enumerate the causative agents of food poisoning and discuss the pathogenesis, clinical course and laboratory diagnosis (MI 3.5)	WARDS		PATHOLOGY(SGD/T) Acute tubular necrosis, vascular diseases etiopathogenesis, urinary findings and complications(PA28.9,28.11)	
FRIDAY	12-Aug-22	RAKHSA BANDHAN					
SATURDAY	13-Aug-22	PHARMACOLOGY (L) Describe the mechanism of action, types, doses, side effects, indications and contraindications of corticosteroids (PH1.38)	PHARMACOLOGY SGD VI(Respiratory) Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of drugs used in bronchial asthma and COPD (PH1.32)	Pharmacology Formative Assessment MCQ		PHARMACOLOGY SGD (VI Medicine) Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in endocrine disorders (diabetes mellitus, thyroid disorders and osteoporosis) (PH1.36)	

				<p>FMT(SGD)-SKILL STATION-FM 14.1,3.6,3.7 Examine and prepare Medico-legal report of an injured person with different etiologies in a simulated/ supervised environment. Describe healing of injury and fracture of bones with its medico-legal importance Describe factors influencing infliction of injuries and healing, examination and certification of wounds and wound as a cause of death: Primary and Secondary (MORTUATY VISIT)</p>			
				<p>CM (SGL) 2.2 Describe the socio-cultural factors, family (types), its role in health and disease and demonstrate in a simulated environment the correct assessment of socio-economic status</p>			

		WEEK 28					
MONDAY	15-Aug-22		INDEPENDENCE DAY				
TUESDAY	16-Aug-22	CM (L) 17.3 Describe primary health care, its components and principles	PHARMACOLOGY(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 (PH1.40)	WARDS		PHARMACOLOGY VI(Obs& Gynae) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of uterine relaxants and stimulants (PH1.41)	
WEDNESDAY	17-Aug-22	SURGERY REVISION and TEST	PATHOLOGY (L) Etiopathogenesis, genetics, progression of Renal tumors and Urothelial tumors(PA28.14, 28.16)	WARDS		MICROBIOLOGY (LAB) Perform and identify the different causative agents of infectious diseases by Gram Stain, ZN stain and routine stool microscopy (MI 1.2)	
THURSDAY	18-Aug-22		JANMASTAMI				

FRIDAY	19-Aug-22	<p>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)</p>	<p>MICROBIOLOGY (SGD) Enumerate the microbial agents causing diarrhea and dysentery. Describe the epidemiology, morphology, pathogenesis, clinical features and diagnostic modalities of these agents (MI 3.1)</p>	<p>WARDS</p>		<p>PHARMACOLOGY VI (Medicine) Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient (PH3.1)</p>	
SATURDAY	20-Aug-22	<p>PHARMACOLOGY (L) Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of drugs used in bronchial asthma and COPD (PH1.32)</p>	<p>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)</p>	<p>MICROBIOLOGY (SGD) Enumerate the microbial agents causing diarrhea and dysentery. Describe the epidemiology, morphology, pathogenesis, clinical features and diagnostic modalities of these agents (MI 3.1)</p>		<p>MICROBIOLOGY (SDL) Describe the etiologic agents of emerging Infectious diseases. Discuss the clinical course and diagnosis (MI 8.4)</p>	

				FMT(SGD)-FM9.3 Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to Arsenic & mercury			
				CM (SGL) (SDL) 7.4 Define, calculate and interpret morbidity and mortality indicators based on given set of data			
			WEEK 29				

MONDAY	22-Aug-22	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) Etiopathogenesis, hormonal dependency, urologic findings, diagnostic tests, progression of Carcinoma Postate, BPH, Prostatitis (PA29.3-29.5)	WARDS		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)	
TUESDAY	23-Aug-22	FMT(L) -Describe and define mechanical Injury – Incised wound, Chop wound, and Fabricated wounds, Defense wounds FM 3.3	PHARMACOLOGY (L) Describe the mechanism of action, types, doses, side effects, indications and contraindications of the drugs used in cough (antitussives, expectorants/ mucolytics) (PH1.33)	WARDS		PHARMACOLOGY VI (Anaesthesia) Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of local anesthetics (PH1.17)	
WEDNESDAY	24-Aug-22	SU 12.1 Enumerate the causes and consequences of malnutrition in the surgical patient	PATHOLOGY (L) Etiopathogenesis, diagnostic tests, progression of Testicular tumors (PA29.1)	WARDS		MICROBIOLOGY (DOAP Session) Identify the common etiologic agents of diarrhea and dysentery (MI 3.2)	

THURSDAY	25-Aug-22	OG 23.2-23.3 : Enumerate the causes of delayed puberty and precocious puberty . Describe the investigations and management of common causes	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		PATHOLOGY(SGD/T) Cystic diseases of kidney, Renal stone disease & Obstructive uropathy, Thrombotic angiopathies (PA28.12- 28.13 & 28.15)	
FRIDAY	26-Aug-22	MICROBIOLOGY (L) Describe the etio-pathogenesis of Acid peptic disease (APD) and the clinical course. Discuss the diagnosis and management of the causative agent of APD (MI 3.6)	MICROBIOLOGY (SGD) Choose the appropriate laboratory test in the diagnosis of viral hepatitis with emphasis on viral markers (MI 3.8)	WARDS		PHARMACOLOGY VI(Physiology, Medicine) Describe mechanisms of action, types, doses, side effects, indications and contraindications of the drugs modulating the reninangiotensin and aldosterone system (PH1.26)	

SATURDAY	27-Aug-22	<p>PHARMACOLOGYPHARMA (L) Describe mechanism/s of action, types, doses, side effects, indications and contraindications of skeletal muscle relaxants(PH1.15)</p>	<p>PHARMACOLOGY VI (Medicine) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antihypertensive drugs and drugs used in shock (PH1.27)</p>	Pharmacology Formative Assessment MCQ		<p>PHARMACOLOGY (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 (PH1.24)-II</p>	
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				FMT(SGD)-FM9.3 Describe General Principles and basic methodologies in treatment of poisoning: decontamination, supportive therapy, antidote therapy, procedures of enhanced elimination with regard to Arsenic & Mercury			
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				CM (SGL) (SDL) 7.4 Define, calculate and interpret morbidity and mortality indicators based on given set of data			
			WEEK 30				

MONDAY	29-Aug-22	<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, anti hypertensives, glyceic 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</p>	<p>PATHOLOGY(L) Etiopathogenesis, progression of Carcinoma Penis & preneoplastic lesions(PA29.2)</p>	<p><i>WARDS</i></p>		<p>PATHOLOGY(LAB): Microscopic slides Testicular and prostatic carcinoma, BPH(PA29.1 - 29.5)</p>	
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TUESDAY	30-Aug-22	CM (L) 3.3 Describe the etiology and basis of water borne diseases/jaundice/hepatitis/diarr heal diseases	PHARMACOLOGY (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 (PH1.24)-III	WARDS	PHARMACOLOGY VI (Medicine) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antihypertensive drugs and drugs used in shock (PH1.27)-2
WEDNESDAY	31-Aug-22	SU 12.2 Describe and discuss the methods of estimation and replacement of the fluid and electrolyte requirements in the surgical patient	PATHOLOGY (L) Etiopathogenesis, screening and diagnosis of carcinoma cervix and cervicitis (PA30.1, 30.6)VI RT1.5 VI IM13.3	WARDS	MICROBIOLOGY (LAB) Choose the appropriate laboratory test in the diagnosis of viral hepatitis with emphasis on viral markers (MI 3.8)
THURSDAY	1-Sep-22	GYNAECOLOGY (L) : Revision class	MICROBIOLOGY (L) Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of meningitis (MI 5.1)	WARDS	PATHOLOGY(SGD/T) Leiomyoma; Leiomyosarcoma; Endometrial hyperplasia; Etiopathogenesis, progression & spread of Carcinoma endometrium (PA30.2,30.3,30.9)

FRIDAY	2-Sep-22	MICROBIOLOGY (L) Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of encephalitis (MI 5.2)	MICROBIOLOGY (L) Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of encephalitis (MI 5.2)	WARDS		Pharmacology SDL - Describe and discuss dietary supplements and nutraceuticals(PH1.61)	
SATURDAY	3-Sep-22	PHARMACOLOGY (L) Describe mechanisms of action, types, doses, side effects, indications and contraindications of the drugs modulating the reninangiotensin and aldosterone system (PH1.26)	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)	MICROBIOLOGY (SGD) Choose the appropriate laboratory test in the diagnosis of the infectious disease (MI 8.13). Choose and Interpret the results of the laboratory tests used in diagnosis of the infectious disease (MI 8.15)		Microbiology (SDL) Describe the role of oncogenic viruses in the evolution of virus associated malignancy (MI 8.3)	
				FMT(SGD)-FM9.3 Lead			
				CM (SGL) (SDL) 9.2 Define, calculate and interpret demographic indices including birth rate, death rate, fertility rates			

			WEEK 31			
MONDAY	5-Sep-22	MEDICINE Revision/ Class Test II	PATHOLOGY(L) Etiology & morphologic features of Adenomyosis & Endometriosis (PA 30.7, 30.8)	WARDS		PATHOLOGY(AETCOM) FOUNDATION OF BIOETHICS
TUESDAY	6-Sep-22	FMT (L) - 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	PHARMACOLOGY (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antihypertensive drugs and drugs used in shock (PH1.27) -I			PHARMACOLOGY VI(Medicine) 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(PH1.28)
WEDNESDAY	7-Sep-22	SU 12.3 Discuss the nutritional requirements of surgical patients, the methods of providing nutritional support and their complications	PATHOLOGY (L) Etiopathogenesis, clinical course, morphology, complications of Ovarian Tumors (PA30.4)			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), Identify the microbial agents causing meningitis (MI 5.3)

THURSDAY	8-Sep-22	GYNAECOLOGY (L)	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)	WARDS		PATHOLOGY(SGD/T) Etiopathogenesis & hormonal dependency of Benign Breast Diseases & Gynaecomastia, hormonal dependency of Ca. breast(PA31.1, 31.2, 31.4) Epidemiology, pathogenesis, classification, morphology, prognostic factors, & staging, hormonal dependency & spread of Carcinoma Breast (PA31.2)	
FRIDAY	9-Sep-22	MICROBIOLOGY (L) Describe the etiopathogenesis, clinical course and discuss the laboratory diagnosis of encephalitis (MI 5.2)	MICROBIOLOGY (L) Describe the etio-pathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract (MI 6.1)	WARDS		PHARMACOLOGY VI(Medicine) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in congestive heart failure (PH1.29)	

SATURDAY	10-Sep-22	PHARMACOLOGY (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antihypertensive drugs and drugs used in shock (PH1.27) -I	PATHOLOGY(AETCOM) BIOETHICS	PATHOLOGY:(AETCOM) BIOETHICS		PATHOLOGY(SDL) BIOETHICS	
				FMT(SGD)-FM 9.3-Lead			
				CM (SGL) (SDL) 9.2 Define, calculate and interpret demographic indices including birth rate, death rate, fertility rates			
			WEEK 32				
MONDAY	12-Sep-22	MEDICINE (SDL) 1	PATHOLOGY(L) Etiopathogenesis, clinical course, morphology, complications of Gestational Trophoblastic diseases (PA30.5)	WARDS		PATHOLOGY(LAB)Microscopic and gross of Ovarian Tumors(PA30.4)Microscopic and morphologic features of Carcinoma Breast (PA31.3)	

TUESDAY	13-Sep-22	CM (L) 13.1,13.2,13.3,13.4 Define and describe the concept of Disaster management, Describe disaster management cycle, Describe man made disasters in the world and in India, Describe the details of the National Disaster management Authority	PHARMACOLOGY (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antihypertensive drugs and drugs used in shock (PH1.27)-II	WARDS	PHARMACOLOGY (CAL) Demonstrate the effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers) using computer aided learning (PH 4.2)
WEDNESDAY	14-Sep-22	SU 14.1 Describe Aseptic techniques, sterilization and disinfection	PATHOLOGY (L) Etiopathogenesis, iodine dependency of Thyroid swellings (PA32.1)VI SU22.2 VI IM 12.1, 12.3 VI BI 16.13,14,15	WARDS	MICROBIOLOGY (LAB) Identify the common etiologic agents of upper respiratory tract infections (Gram Stain) (MI 6.2) Identify the common etiologic agents of lower respiratory tract infections (Gram Stain & Acid fast stain) (MI 6.3)
THURSDAY	15-Sep-22	GYNAECOLOGY (L)	MICROBIOLOGY (L) Describe the etio-pathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract (MI 6.1)	WARDS	PATHOLOGY(SGD/T) Etiopathogenesis, manifestations, lab & morphologic features of Hyperparathyroidism and Pancreatic cancer (PA32.5,32.6)VI IM 22.1,22.2,22.4

FRIDAY	16-Sep-22	MICROBIOLOGY (L) Describe the etio-pathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract (MI 6.1)	MICROBIOLOGY (SGD) 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		Pharmacology (SDL) (VI Psychiatry, HI Forensic) Describe drugs of abuse (dependence, addiction, stimulants, depressants, psychedelics, drugs used for criminal offences) (PH1.22)	
SATURDAY	17-Sep-22	PHARMACOLOGY (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(PH1.28)	PHARMACOLOGY VI (Medicine) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the antiarrhythmics (PH1.30)	Pharmacology Formative Assessment MCQ		PHARMACOLOGY VI (Medicine) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in the management of dyslipidemias(PH1.31)	
				FMT(SGD)-FM9.3 Copper, Iron			

				CM (SGL) 10.6 Enumerate and describe various family planning method, their advantages and shortcomings			
			WEEK 33				
MONDAY	19-Sep-22	MEDICINE (SDL) 2	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		PATHOLOGY(LAB) Lab features of Diabetes mellitus(PA32.4)	
TUESDAY	20-Sep-22	FMT (L) -Different types of cartridges and bullets and various terminology in relation of firearm—caliber, range, choking FM 3.9	PHARMACOLOGY (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in congestive heart failure (PH1.29)	WARDS		PHARMACOLOGY (HI Microbiology) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in UTI/ STD and viral diseases including HIV (PH1.48)	

WEDNESDAY	21-Sep-22	SU 14.2 Describe Surgical approaches, incisions and the use of appropriate instruments in Surgery in general	PATHOLOGY (L) Epidemiology, etiology, pathogenesis, pathology, clinical &lab features, complication of Diabetes (PA32.4)	WARDS	MICROBIOLOGY (Lab) Describe the etio-pathogenesis, clinical features, the appropriate method for specimen collection, and discuss the laboratory diagnosis of Urinary tract infections (MI 7.3)
THURSDAY	22-Sep-22	GYNAECOLOGY (L)	MICROBIOLOGY (SGD) Describe the etio-pathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract (MI 6.1)	WARDS	PATHOLOGY(SGD/T) Etiopathogenesis, manifestations, lab & morphologic features, complications of Adrenal insufficiency & Cushing's syndrome, Adrenal tumors (PA 32.7,32.8,32.9)
FRIDAY	23-Sep-22	MICROBIOLOGY (SGD) Describe the etio-pathogenesis, laboratory diagnosis and prevention of Infections of upper and lower respiratory tract (MI 6.1)	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	Pharmacology SDL - Describe vaccines and their uses(PH1.54)

SATURDAY	24-Sep-22	PHARMACOLOGY (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the antiarrhythmics(PH1.30)	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 (SGD) Identify the microbial agents causing Rheumatic Heart Disease & infective Endocarditis (MI 2.3), Describe the classification etio-pathogenesis, clinical features and discuss the diagnostic modalities of Infective endocarditis (MI 2.2)		Microbiology (SDL) Quiz	
				FMT(SGD)-FM9.3 Copper, Iron			
				CM (SGL) 10.6 Enumerate and describe various family planning method, their advantages and shortcomings			
			WEEK 34				

MONDAY	26-Sep-22	MEDICINE (SDL) 3	PATHOLOGY(L) Etiopathogenesis, clinical & radiologic features, complications of Osteomyelitis & Bone Tumors (PA33.1,33.2)VI OR 3.1VI OR 4.1,10.1	WARDS		PATHOLOGY(LAB))Microscopic features of Bone Tumors (PA33.2)And Soft tissue tumors(PA33.3)	
TUESDAY	27-Sep-22	CM (L) 15.1,15.2,15.3 Define and describe the concept of mental health, Describe warning signals of mental health disorders, Describe National Mental Health program	PHARMACOLOGY (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in the management of dyslipidemias (PH1.31)	WARDS		PHARMACOLOGY VI Physiology, Medicine 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)	

WEDNESDAY	28-Sep-22	SU 13.3 Discuss the legal and ethical issues concerning organ donation	PATHOLOGY (L))Epidemiology, etiology, pathogenesis, pathology, clinical laboratory features, complications and progression of diabetes mellitus (PA32.4)	WARDS		MICROBIOLOGY (DOAP Session) 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)	
THURSDAY	29-Sep-22	GYNAECOLOGY (L)	MICROBIOLOGY (SGD) 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)	WARDS		PATHOLOGY(SGD/T) Risk factors, pathogenesis and natural history 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)	

FRIDAY	30-Sep-22	<p>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)</p> <p>MICROBIOLOGY (SGD) Revision class</p>	WARDS		<p>PHARMACOLOGY (Medicine) VI (Community Medicine) 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-(PH1.55)-I</p>		
SATURDAY	1-Oct-22	<p>PHARMACOLOGY (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in UTI/ STD and viral diseases including HIV (PH1.48) -I</p>	PATHOLOGY(AETCOM) BIOETHICS	PATHOLOGY:(AETCOM) BIOETHICS		PATHOLOGY(SDL) BIOETHICS	

				FMT(SGD)-FM9.3 Cadmium and Thallium			
				CM (SGL) 3.5 Describe the standards of housing and the effect of housing on health			
			WEEK 35				
MONDAY	3-Oct-22	MEDICINE (SDL) 4	PATHOLOGY(L) Classify & describe etiology, pathogenesis, manifestations, radiological & morphological features, metastasis of Soft tissue Tumors(PA33.3)	WARDS		PATHOLOGY(LAB) Revision histo slides	
TUESDAY	4-Oct-22	FMT(L) - Describe and discuss wound ballistics-different types of firearm injuries FM3.10	PHARMACOLOGY (L) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in UTI/ STD and viral diseases including HIV (PH1.48) -II	WARDS		Pharmacology SDL - Describe heavy metal poisoning and chelating agents(PH1.53)	
WEDNESDAY	5-Oct-22		VIJAY DASHMI				

THURSDAY	6-Oct-22	GYNAECOLOGY (L)	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		PATHOLOGY(SGD/T) Detailed urine examination: Physical, chemical & microscopy (PA28.1,2)	
FRIDAY	7-Oct-22		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) 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)	WARDS	PHARMACOLOGY VI (Community Medicine) Describe and discuss the following National Health Programmes including Immunisation, Tuberculosis, Leprosy, Malaria, HIV, Filaria, Kala Azar, Diarrhoeal diseases, Anaemia & nutritional disorders, Blindness, Noncommunicable diseases, cancer and Iodine deficiency(PH1.55) - II	

SATURDAY	8-Oct-22	PHARMACOLOGY (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 (PH1.25)	PHARMACOLOGY (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 (PH1.55)	Pharmacology Formative Assessment MCQ		PHARMACOLOGY VI (Community Medicine) Describe and discuss the following National Health Programmes including Immunisation, Tuberculosis, Leprosy, Malaria, HIV, Filaria, Kala Azar, Diarrhoeal diseases, Anaemia & nutritional disorders, Blindness, Noncommunicable diseases, cancer and Iodine deficiency(PH1.55) -III	
				FMT(SGD)-FM9.3 Cadmium and Thallium			
				CM (SGL) 3.5 Describe the standards of housing and the effect of housing on health			
			WEEK 36				
MONDAY	10-Oct-22	MEDICINE (SDL) 5	PATHOLOGY(L) Etiopathogenesis, genetics, sequelae and complications of Retinoblastoma (PA36.1)	WARDS		PATHOLOGY(LAB)Identify, distinguish & describe common tumors of skin (PA34.4)	

TUESDAY	11-Oct-22	CM (L) 5.6 Enumerate and discuss the National Nutrition Policy, Important national nutritional Programs including the Integrated Child Development Services Scheme (ICDS) etc	PHARMACOLOGY (L) Describe overview of drug development, Phases of clinical trials and Good Clinical Practice (PH 1.64	WARDS	PHARMACOLOGY VI (Community Medicine) Describe and discuss the following National Health Programmes including Immunisation, Tuberculosis, Leprosy, Malaria, HIV, Filaria, Kala Azar, Diarrhoeal diseases, Anaemia & nutritional disorders, Blindness, Noncommunicable diseases, cancer and Iodine deficiency(PH1.55) -IV
WEDNESDAY	12-Oct-22		PATHOLOGY(L) Etiopathogenesis, genetics, presentation, sequelae, complications of CNS tumors (PA35.2)	WARDS	MICROBIOLOGY (Lab) Describe the etio-pathogenesis of infections of skin and soft tissue and discuss the clinical course and the laboratory diagnosis (MI 4.3)
THURSDAY	13-Oct-22	GYNAECOLOGY (L)	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	PATHOLOGY(SGD/T) Introduction to WHO classification & multidisciplinary approach in Tumors (PA 7.1,7.2)

FRIDAY	14-Oct-22	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)	MICROBIOLOGY (L) 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		PHARMACOLOGY SDL VI Describe heavy metal poisoning and chelating agents(PH1.53)	
SATURDAY	15-Oct-22	PHARMACOLOGY(L) Describe management of common poisoning, insecticides, common sting and bites (PH 1.52)	PHARMACOLOGY (L) Describe and discuss antiseptics and disinfectants (PH1.62)	Pharmacology Formative Assessment MCQ		Pharmacology SDL - (VI Ophthalmology) Describe drugs used in Ocular disorders(PH1.58)	
				FMT(SGT)-SKILL STATION-FM 14.12 Describe the contents and structure of bullet and cartridges used & to provide medico-legal interpretation from these (Mortuary Visit)			
				CM 9.6 (SDL) Describe the National Population Policy			
			WEEK 37				

MONDAY	17-Oct-22	MEDICINE Revision	PATHOLOGY(L) Etiopathogenesis, differentiating factors CSF features in Meningitis (PA35.1)VI IM 17.7,17.8,17.9 HI MI 15.1,15.2	WARDS		PATHOLOGY(LAB)Etiology of Meningitis based on given CSF parameters (PA35.3)	
TUESDAY	18-Oct-22	FMT (L) -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	PHARMACOLOGY (L) Describe drugs in used in skin disorders(PH 1.57)	WARDS		PHARMACOLOGY SDL - VI (Psychiatry, Physiology) 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) (PH1.19)	
WEDNESDAY	19-Oct-22		PATHOLOGY(L) Introduction to Autopsy	WARDS		MICROBIOLOGY (Lab) Describe the etio-pathogenesis and discuss the laboratory diagnosis of sexually transmitted infections. Recommend preventive measures (MI 7.2)	

THURSDAY	20-Oct-22	GYNAECOLOGY (L)	MICROBIOLOGY (L) 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		PATHOLOGY(SGD/T) (PA28.1,28.10,28.12)	
FRIDAY	21-Oct-22	MICROBIOLOGY (L) Describe the etio-pathogenesis and discuss the laboratory diagnosis of infections of genitourinary system (MI 7.1)	MICROBIOLOGY (SGD) Describe the etio-pathogenesis and discuss the laboratory diagnosis of sexually transmitted infections. Recommend preventive measures (MI 7.2)	WARDS		PHARMACOLOGY (SGD)	
SATURDAY	22-Oct-22		DIWALI				
SUNDAY	23-Oct-22		DIWALI				
MONDAY	24-Oct-22		DIWALI				
TUESDAY	25-Oct-22		DIWALI				
WEDNESDAY	26-Oct-22		DIWALI				
THURSDAY	27-Oct-22	GYNAECOLOGY (L)	MICROBIOLOGY (L) Describe the etio-pathogenesis and discuss the laboratory diagnosis of sexually transmitted infections. Recommend preventive measures (MI 7.2)	WARDS		PATHOLOGY(SGD/T) (PA28.13,28.14,28.16)	

FRIDAY	28-Oct-22	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		PHARMACOLOGY (L) AITO: Antimicrobial Therapy(PH 1.43, MI 1.43,IM 3.13)	
SATURDAY	29-Oct-22	PHARMACOLOGY (L) AITO: Clinical Research(PH 1.64,FM 4.25)	PATHOLOGY(L) GROSS FEATURES SYSTEM WISE	PATHOLOGY:(SGT)GROSS FEATURES SYSTEM WISE		REMEDIAL CLASS	
				FMT-(SDL)FM-3.31 torture and human rights and guidelines of human rights commission regarding torture			
				CM 9.6 (SDL) Describe the National Population Policy			
			WEEK 38				
MONDAY	31-Oct-22	PRE-PROFESSIONAL EXAMINATION					

TUESDAY	1-Nov-22					
WEDNESDAY	2-Nov-22					
THURSDAY	3-Nov-22					
FRIDAY	4-Nov-22					
SATURDAY	5-Nov-22					
			WEEK 39			
MONDAY	7-Nov-22	MEDICINE (L)	PATHOLOGY(L) REVISION: PA2.1 - 2.8	WARDS		PATHOLOGY(LAB)GROSS FEATURES SYSTEM WISE
TUESDAY	8-Nov-22		GURU NANAK JAYANTI			
WEDNESDAY	9-Nov-22		PATHOLOGY(L) REVISION:PA3.1,2-4.1-4.4	WARDS		MICROBIOLOGY (Lab)
THURSDAY	10-Nov-22	GYNAECOLOGY (L)	MICROBIOLOGY (L)	WARDS		PATHOLOGY(SGD/T) GROSS FEATURES SYSTEM WISE
FRIDAY	11-Nov-22	MICROBIOLOGY (SGD) AITO Tuberculosis (MI , PH 1.55, CT1.1, PA26.4, PE 34.1)	MICROBIOLOGY (SGD) AITO Tuberculosis (MI , PH 1.55, CT1.1, PA26.4, PE 34.1)	WARDS		PHARMACOLOGY (Practical) AITO: EML(PH 3.7, CM 19.1)
SATURDAY	12-Nov-22	PHARMACOLOGY (L) AITO: OAD (PH 1.32, CT 2.16)	MICROBIOLOGY (SGD) AITO HIV (PH 1.55, PE 19.5, IM 3.7, IM 6.1)	MICROBIOLOGY (SGD) AITO HIV (PH 1.55, PE 19.5, IM 3.7, IM 6.1)		Microbiology (SDL)
			WEEK 40			

MONDAY	14-Nov-22	MEDICINE (L)	PATHOLOGY(L) REVISION:PA7.1 - 7.5,8.1-8.3	WARDS		PATHOLOGY(LAB)Gross features Systemic	
TUESDAY	15-Nov-22	CM (L) 5.3 Define and describe common nutrition related health disorders (including macro-PEM, micro-iron, Zn, iodine, Vitamin A), their control and management Part-1	PHARMACOLOGY (L) AITO:Poisoning(PH 1.53, FM 10.1)	WARDS		PHARMACOLOGY (SGD) AITO: TB(PH 1.45,CT 1.15)	
WEDNESDAY	16-Nov-22		PATHOLOGY(L) REVISION:PA9.1-9.7,10.4-10.7	WARDS			
THURSDAY	17-Nov-22	GYNAECOLOGY (L)	AETCOM MICROBIOLOGY 2.7 Bioethi	WARDS		PATHOLOGY(SGD/T) REVISION13.5,14.3,15.3,16.6	
FRIDAY	18-Nov-22	MICROBIOLOGY (SGD) AITO Hepatitis (MI 3.7, IM 5.4, PA 25.3)	MICROBIOLOGY (SGD) AITO Hepatitis (MI 3.7, IM 5.4, PA 25.3)	WARDS		PHARMACOLOGY (SGD) AITO:CHF (PH 1.29,IM 1.24)	
SATURDAY	19-Nov-22	PHARMACOLOGY (L) Revision	PATHOLOGY(L) REMEDIAL CLASS	PATHOLOGY:(SGT)RE MEDIAL CLASS		PATHOLOGY REMEDIAL CLASS	
			WEEK 41				

MONDAY	21-Nov-22	MEDICINE (L)	PATHOLOGY(L) REMEDIAL/REVISION PA19.3, 5,7, 20.1	WARDS		PATHOLOGY(LAB)- PATHOLOGY(L) AITO- CANCER CERVIXPA30.1VI:RT1.3,OG 33.1,33.2 ANEMIA -AITO	
TUESDAY	22-Nov-22	CM (L) 14.1,14.21,14.3 Define and classify hospital waste,Describe various methods of treatment of hospital waste, Describe laws related to hospital waste management	PHARMACOLOGY (L) AITO: DM(PH 1.36, IM 11.16)	WARDS		PHARMACOLOGY (SGT) AITO:HT (PH 1.27, IM 8.14)	
WEDNESDAY	23-Nov-22		PATHOLOGY(L) REMEDIAL/ INTRODUCTION OF AITO				
THURSDAY	24-Nov-22	GYNAECOLOGY (L)	MICROBIOLOGY REMEDIAL CLASSES	WARDS		PATHOLOGY(SGD/T) AITO: NEOPLASIA;AITO:HEPATITI 25.1 -6	
FRIDAY	25-Nov-22	MICROBIOLOGY REMEDIAL	MICROBIOLOGY REMEDIAL	WARDS		PHARMACOLOGY (SGD)	
SATURDAY	26-Nov-22	PHARMACOLOGY (SGD) AITO:Malaria (PH 1.47,MI 2.6, IM 4.23)	PHARMACOLOGY (L) Revision X 2 FEEDBACK	Pharmacology Formative Assessment MCQ		Pharmacology(SDL)	
			WEEK 42				
MONDAY	28-Nov-22	MEDICINE (L)		WARDS		PATHOLOGY(LAB) GROSS	
TUESDAY	29-Nov-22	CM (L) 5.3 Define and describe common nutrition related health disorders (including macro-PEM, micro-iron, Zn, iodine, Vitamin A), their control and management	PHARMA (L)	WARDS		PHARMACOLOGY (L) Revision X 2 FEEDBACK	
WEDNESDAY	30-Nov-22						
THURSDAY	1-Dec-22	GYNAECOLOGY (L)	MICROBIOLOGY REMEDIAL CLASSES	WARDS		PATHOLOGY(SGD/T) AITO:BLOOD BANKING AND HIV(PA22.1-22.7,9.1-9.6	

FRIDAY	2-Dec-22	MICROBIOLOGY REMEDIAL CLASSES	MICROBIOLOGY REMEDIAL CLASSES	WARDS		PHARMACOLOGY (SGD)	
SATURDAY	3-Dec-22	PHARMACOLOGY (L) Revision X 2 FEEDBACK	MICROBIOLOGY (SGD)	MICROBIOLOGY (SGD)		Microbiology (SDL)	
			WEEK 43				
			PROFESSIONAL EXAMINATION				

Hour Summary (MBBS 2020 Batch)

	Lecture	SGL	SDL	AETCO	Total HOURS	
Microbiology	75	120	16	11	222	
Pathology	82	164	12	13	271	
PHARMACOLOGY	80	138	12	13	243	
CM	20	30	10		60	
FMT	15	30	6		51	
Surgery	25				25	
Medicine	25				25	
OBG	25				25	
	Total	347	482	56	37	922