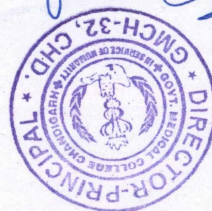


Teaching Hours Distribution

Subject	Lecture (Hours)	SGT/SGD/Integrated/ Tutorial /Practical (Hours)	SDL (Hours)	Clinical postings (Total 540 hours in 36 weeks) Annexure I	Total (943 Hours)
Pathology	86	165	10		261
Pharmacology	80	165	10		255
Microbiology	73	139	10		222
Forensic Medicine and Toxicology	12	22	8		42
Community Medicine	15	-	10		25
Family Adoption Program				30	
Medicine	20				
Surgery	20				
Obstetrics and Gynaecology	20	0	0		20
AETCOM					
Sports, yoga and Extracurricular activities					As per schedule (37)
Pandemic module					40
					As per schedule (28)



Sarabmeet Singh Lehl
21/8/21

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GOVERNMENT MEDICAL COLLEGE & HOSPITAL, CHANDIGARH
COMPETENCY-BASED UG CURRICULUM PHASE II

Colour codes			
	Pathology		Community Medicine
	Microbiology		Internal Medicine
	Pharmacology		Surgery
	Clinical posting		OBG
	Forensic Medicine		AETCOM
	SPORTS		Pandemic module

Topics for Integrated Learning (AITO)		Primary Department for AITO
1.	Anemia	Pathology
2.	Jaundice	Microbiology
3.	Myocardial Infarction	Pathology
4.	COPD	Pharmacology

Abbreviations used			
LEC	Lecture	DOAP	Demonstrate, Observe, Assist, Perform
SDL	Self- Directed Learning	DEMO	Demonstration
SGD	Small Group Discussion	AITO	Aligned Integrated Topic

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Surgery	20				
Obstetrics and Gynaecology	20	0	0		20
AETCOM					As per schedule (37)
Sports, yoga and Extracurricular activities					40
Pandemic module					As per schedule (28)

Week 1: 2ndSeptember 2024 to 7thSeptember 2024

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 1.2-1.3 Role of Pathologist in disease, definitions, history & evolution	LEC MI 1.1 Introduction and History	SKILL LAB	Departmental orientation PA1.1 Role of pathologist in diagnosis Visit to Pathology labs- Histopathology, cytology & Haematology	
				DOAP PH 2.1 Demonstrate understanding of the use of various dosage forms (oral/local/parenteral; solid/liquid)-1	
Tuesday	LEC PH1.1 PH.1.9 Principles of pharmacology and Pharmacotherapeutics, nomenclature of drugs i.e. generic, branded drugs	LEC PA 2.1 Cell injury- causes, mechanism, types of cell injury	SKILL LAB	Departmental orientation PA1.1 Role of pathologist in diagnosis Visit to Pathology labs- Histopathology, cytology & Haematology	
				DOAP PH 2.1 Demonstrate understanding of the use of various dosage forms (oral/local/parenteral; solid/liquid)-1	
Wednesday	SGD MI 1.1 Microscopy	LEC PH 1.64 Describe overview of drug development, Phases of clinical trials-1	SKILL LAB	DOAP/Tutorial MI 1.1 Care of microscope	
				DOAP PH 2.1 Demonstrate understanding of the use of various dosage forms (oral/local/parenteral; solid/liquid)-2	
Thursday	LEC 1: Introduction to General Medicine as a speciality	LEC PA 2.2 Cell injury- Distinguish between reversible-irreversible injury: mechanisms; morphology of cell injury Morphology	SKILL LAB	DOAP/Tutorial MI 1.1 Care of microscope	
				DOAP PH 2.1 Demonstrate understanding of the use of various dosage forms (oral/local/parenteral; solid/liquid)-2	
Friday	LEC FM 1.1, 1.2 Introduction	LEC MI 1.1 Morphology & Physiology of Bacteria	SKILL LAB	AETCOM Module 2.1 The foundation of Communication Students will form groups of 10. Session 1: 1 Hour	Tutorial MI:1 hour MI 1.2: Principles of culture and staining
Saturday	LECSU1.1 LECSU1.2 Basic concepts of homeostasis, metabolic changes in injury and their mediators..., Factors that affect the metabolic response to injury.	LEC PH 1.64 Describe overview of drug development, Phases of clinical trials-2	LEC Pandemic module 2.1 [Micro] Interactive discussion : 2 hr		

Week 2: 9thSeptember 2024 to 14thSeptember 2024

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM		02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA2.3,2.4 ` Intracellular accumulations, Necrosis	SGD MI 1.1,1.2,1.6,8.9,8.10 Identification of Bacteria	SKILL LAB		DOAP PA1.1 Tissue processing, frozen section & stains	
					DOAP PH 2.1 Demonstrate understanding of the use of various dosage forms (oral/local/parenteral; solid/liquid)-3	
Tuesday	LEC PH 1.2 Describe the basis of Evidence based medicine. and Good Clinical Practice	LEC PA 2.5, 2.6 Cellular adaptations, Pathologic calcification, gangrene	SKILL LAB		DOAP PA1.1 Tissue processing, frozen section & stains	
					DOAP PH 2.1 Demonstrate understanding of the use of various dosage forms (oral/local/parenteral; solid/liquid)-3	
Wednesday	SGD MI 1.1,1.2,1.6,8.9,8.10 Culture Media and Culture Methods	LEC PH1.3PH1.11 Enumerate and identify drug formulations and drug delivery systems. Describe various routes of drug administration, e.g. oral, SC, IV, IM, SL-1	SKILL LAB		DOAP/Tutorial MI 1.2 Gram staining	
					DOAP: PH2.3 Demonstrate the appropriate setting up of an intravenous drip in a simulated environment-1	
Thursday	LEC 2: IM 26.1-49 The role of the physician in the community	LEC PA 2.7 Cellular aging, Apoptosis	SKILL LAB		DOAP/Tutorial MI 1.2 Gram staining	
					DOAP: PH2.3 Demonstrate the appropriate setting up of an intravenous drip in a simulated environment-1	
Friday	SDL1 CM 4.3.1 Demonstrate and describe the steps in evaluation of health promotion and education program part 1	LEC MI 1.6 Antimicrobial Agents, Antimicrobial Resistance & Antimicrobial Susceptibility testing	SKILL LAB		AETCOM Module 2.1 [2HRS] The foundation of Communication - Focused small group session - Video, Role	
Saturday	LECSU1.3 Basic concepts of peri-operative care.	LEC PH1.3PH1.11 Enumerate and identify drug formulations and drug delivery systems. Describe various routes of drug administration, e.g. oral, SC, IV, IM, SL-2	Pandemic module 2.1 [Micro] SGD 2 hrs	Tutorial MI: 1 hour Identification of bacteria		

Week 3: 16thSeptember 2024 to 21stSeptember 2024

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM		02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 3.1 Pathogenesis and pathology of amyloidosis	LEC: Bacterial genetics and taxonomy	CLINICAL POSTINGS		DOAP PA 2.8 Identify and describe forms of cell injuries in gross and microscopic specimens :Fatty change liver, Gangrene bowel, dystrophic calcification	
					DOAP PH2.3 Demonstrate the appropriate setting up of an intravenous drip in a simulated environment-2	
Tuesday	LEC: PH1.4: Describe absorption, distribution, metabolism & excretion of drugs-1	LEC PA 4.1 General features, vascular and cellular events of inflammation Formative Assessment &Feedback1 and 2	CLINICAL POSTINGS		DOAP PA 2.8 Identify and describe forms of cell injuries in gross and microscopic specimens :Fatty change liver, Gangrene bowel, dystrophic calcification	
					DOAP PH2.3 Demonstrate the appropriate setting up of an intravenous drip in a simulated environment-2	
Wednesday	SGD MI 1.1,1.2,1.6,8.9,8.10 Specimen collection, transport, Processing of Samples & Staining methods	LEC: PH1.4: Describe absorption, distribution, metabolism & excretion of drugs-2	CLINICAL POSTINGS		DOAP/Tutorial MI 1.2 ZN staining	
					SGD- Pharmacokinetic Exercises	
Thursday	LEC 3: IM 4.1- 4.12 Fever and febrile syndromes: Etiology and diagnosis	LEC PA 4.2 Mediators of acute inflammation	CLINICAL POSTINGS		DOAP/Tutorial MI 1.2 ZN staining	
					SGD- Pharmacokinetic Exercises	
Friday	LEC FM 1.3 Legal Procedure and various related Acts	LEC Pandemic module 2.1 Infection control Practices: 1hr	CLINICAL POSTINGS		AETCOM Module 2.1The foundation of Communication - Skill lab Third Session 3: SGD: 1 Hour	Tutorial MI: 1.1,1.2,1.6,8.9,8.10: Sample collection, transport and processing in microbiology
Saturday	LECSU2.1 Pathophysiology of shock, types of shock & principles of resuscitation including fluid replacement and monitoring.	LEC : PH1.4: Describe absorption, distribution, metabolism & excretion of drugs-3	Pandemic Module: 2.2 CM Interactive Lec	Pandemic Module2.2 CM Emerging& Re emerging infec		

Week 4: 23rdSeptember 2024 to 28thSeptember 2024

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 4.3 Chronic inflammation- non- specific and granulomatous	SGD MI 1.1, 1.3 Normal microbial flora of human body & epidemiology of infectious diseases	CLINICAL POSTINGS	DOAP PA3.2 Identify and describe amyloidosis in pathology specimen: Amyloidosis kidney and spleen	
				DOAP: PH2.2 Prepare oral rehydration solution from ORS packet and explain its use	
Tuesday	LECPH1.5 Describe general principles of mechanism of drug action -1	SDL PA 4.3 Examples of chronic granulomatous inflammation	CLINICAL POSTINGS	DOAP PA3.2 Identify and describe amyloidosis in pathology specimen: Amyloidosis kidney and spleen	
				DOAP: PH2.2 Prepare oral rehydration solution from ORS packet and explain its use	
Wednesday	LEC MI 1.1 Overview and pathogenesis of bacterial infections	LECPH1.5 Describe general principles of mechanism of drug action -2	CLINICAL POSTINGS	Pandemic module 2.1 Infection control Practices Phase II Small group case Discussion followed by Plenary	
				SGD Therapeutic Drug Monitoring	
Thursday	LEC 4: IM 4.3 Common infections in India: Viral infections ; Dengue fever	SGD PA 5.1 Repair and regeneration	CLINICAL POSTINGS	Pandemic module 2.1 Infection control Practices Phase II Small group case Discussion followed by Plenary	
				SGD Therapeutic Drug Monitoring	
Friday	SDL2 CM 4.3.2 Demonstrate and describe the steps in evaluation of health promotion and education program part 2	SDL MI 1.6 Antibiotic Stewardship I	CLINICAL POSTINGS	AETCOM Module 2.1 Closure and formative assessment Session 4: LEC :1 hour	Tutorial MI 1.6: Antimicrobial Agents, Antimicrobial Resistance & Antimicrobial Susceptibility testing
Saturday	LEC SU2.2 Describe the clinical features of shock and its appropriate treatment.	LECPH1.5 Describe general principles of mechanism of drug action -3	Pandemic Module 2.2 CM Emerging & Re-emerging infections		

Week 5: 30th September 2024 to 5th October 2024

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 6.1, 6.2 Edema- Types and pathogenesis, Hyperemia, congestion and hemorrhage	LEC MI 1.1,1.2.8.9.8.10 Overview of parasitic infections and General Parasitology	CLINICAL POSTINGS	DOAP PA 4.4, PA 19.3 Identify and describe acute and chronic inflammation in gross and microscopic specimens Abscess Lung, tuberculosis (lymph node, lung)	
				DOAP-Clinical Pharmacy Exercises	
Tuesday	LEC PH1.6 Describe principles of Pharmacovigilance & ADR reporting systems-1	SDL PA 4.3 Examples of chronic granulomatous inflammation	CLINICAL POSTINGS	DOAP PA 4.4, PA 19.3 Identify and describe acute and chronic inflammation in gross and microscopic specimens Abscess Lung, tuberculosis (lymph node, lung)	
				DOAP-Clinical Pharmacy Exercises	
Wednesday	HOLIDAY				
Thursday	LEC 5: IM 4.3 Common infections in India: Bacterial infections; Typhoid fever	LEC PA 6.3 Pathogenesis and stages of shock	CLINICAL POSTINGS	DOAP/Tutorial MI 1.2 Ova cyst identification -Gross and Microscopy	
				Revision - Therapeutic Drug Monitoring	
Friday	LEC FM 1.4 FM 1.6, 1.7, 1.8 Courts in India, Offenses in Court & Dying Declaration & Deposition	LEC MI 1.1,1.2.8.9.8.10 Overview of Viral infections and General Virology	CLINICAL POSTINGS	AETCOM Module 2.2 Foundation of Bioethics: General principles: Introduction Session 1: Large group session: 1 hours.	AETCOM Module 2.2 Foundation of Bioethics: General principles: Introduction Session 2: Large group session: 1 hours.
Saturday	LECSU3.1 Indications and appropriate use of blood and blood products and complications of blood transfusion.	SGDPH1.6 Describe principles of Pharmacovigilance & ADR reporting systems-2 Formative Assessment & Feedback	LEC Pandemic module 2.3 [Micro] Interactive Lecture & Skill lab		

Week 6: 7thOctober 2024 to 12thOctober 2024

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA6.4 Define and describe normal hemostasis and etiopathogenesis and consequences of thrombosis Formative assessment and FeedbackPA3,4)	SDL MI 1.6 Antibiotic Stewardship II	CLINICAL POSTINGS	DOAP PA 6.2 CVC (Lung, Spleen, liver)	
				SGD-Rational use of medicine using clinical cases	
Tuesday	SDL PH 1.59 Describe and discuss the following: Essential medicines, Fixed dose combinations, Over the counter drugs, Herbal medicines-1	LEC PA 6.6 Define and describe Ischemia/infarction its types, etiology, morphologic changes and clinical effects	CLINICAL POSTINGS	DOAP PA 6.2 CVC (Lung, Spleen, liver)	
				SGD-Rational use of medicine using clinical cases	
Wednesday	LEC MI 1.1,1.2.8.9.8.10 Overview of fungal infections and General Mycology	LEC PH 1.13 Describe mechanism of action, types, dose,side effects, indications and contraindications of adrenergic drugs-1	CLINICAL POSTINGS	DOAP/Tutorial MI 8.10 Demonstrate the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing Infectious diseases	
				SGD-Pharmacodynamic Exercises	
Thursday	LEC 6: IM 4.3 Common infections in India: Mycobacterial infections; Tuberculosis	SDL PA 6.5 Embolism	CLINICAL POSTINGS	DOAP/Tutorial MI 8.10 Demonstrate the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing Infectious diseases	
				SGD-Pharmacodynamic Exercises	
Friday	LEC1 CM 6.1 Formulate a research question for a study	LEC MI 1.4,1.5 Sterilization and Disinfection	CLINICAL POSTINGS	AETCOM module 2.3 Healthcare as a right session: LEC: 2 hours	
Saturday	HOLIDAY				

Week 7: 14thOctober 2024to 19thOctober 2024

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 7.1 Define and classify neoplasia. Describe the characteristics of neoplasia, differentiate between benign and malignant neoplasms Formative assessment and Feedback (PA6)	Formative Assessment of General Microbiology LEC MI 1.7 Immunity (Innate & Acquired)	CLINICAL POSTINGS	DOAP PA 7.1 Lipoma, Squamous cell carcinoma, Metastasis	
				DOAPPH1.12 PH 2.4 Demonstrate the correct method of calculation of drug dosage in patients including those used in special situations	
Tuesday	LEC PH 1.13 Describe mechanism of action, types, dose,side effects, indications and contraindications of adrenergic drugs-2	LEC PA 7.1 Define and classify neoplasia. Describe the characteristics of neoplasia, differentiate between benign and malignant neoplasms	CLINICAL POSTINGS	DOAP PA 7.1 Lipoma, Squamous cell carcinoma, Metastasis	
				DOAPPH1.12 PH 2.4 Demonstrate the correct method of calculation of drug dosage in patients including those used in special situations	
Wednesday	SGD MI 1.8 Antigen & antibody	SDL PH 1.59 Describe and discuss the following: Essential medicines, Fixed dose combinations, Over the counter drugs, Herbal medicines-2	CLINICAL POSTINGS	DOAP/Tutorial MI 1.2 Ova cyst identification -Gross and Microscopy	
				DOAPPH1.12 PH 2.4 Demonstrate the correct method of calculation of drug dosage in patients including those used in special situations (Revision)	
Thursday	HOLIDAY				
Friday	LEC FM 8.1 8.2 General Toxicology	LEC MI 1.8,8.13.8.15 Antigen-Antibody Reactions –I	CLINICAL POSTINGS	AETCOM Module 2.4: Working in a health care team Students will go in Groups of 10 to different ward areas Session 1: 2 hours	
Saturday	LECSU4.1 History in a case of Burns with documentation and physical examination. Pathophysiology of Burns.	LEC PH1.13 Describe mechanism of action, types, doses,side effects indications and contraindications of anti-adrenergic drug-1	LEC Pandemic module 2.3 [Micro] Visit to Lab		

Week 8: 21stOctober 2024 to 26thOctober 2024

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 7.2 Molecular basis of cancer	LEC MI 1.8,8.13.8.15 Antigen-Antibody Reactions –II	CLINICAL POSTINGS	SGD PA 8.1,8.2 Describe the diagnostic role of cytology, basis of exfoliative cytology including technique and stains.Video demo of FNAC DOAP PA 8.3 (Pap smear)	
				SGD PH 5.4 Explain to the patient the relationship between cost of treatment and patient compliance	
Tuesday	LEC PH1.13 Describe mechanism of action, types, doses,side effects indications and contraindications of antiadrenergic drug-2 Formative assessment and Feedback	SDL PA 6.5 Embolism	CLINICAL POSTINGS	SGD PA 8.1,8.2 Describe the diagnostic role of cytology, basis of exfoliative cytology including technique and stains.Video demo of FNAC DOAP PA 8.3 (Pap smear)	
				SGD PH 5.4 Explain to the patient the relationship between cost of treatment and patient compliance	
Wednesday	LEC MI 1.8 Complement & MHC	LEC PH1.10 Describe parts of a correct, complete and legible generic prescription. Identify errors in prescription and correct appropriately	CLINICAL POSTINGS	DOAP MI 8.11 Demonstrate respect for patient's sample sent to laboratory for performance of Lab tests	
				DOAP PH4.1 Administer drugs through various routes in a simulated environment using manikins-1	
Thursday	LEC 7: 4.6, 4.22 Protozoal diseases; Malaria	LEC PA 7.2 Molecular basis of cancer	CLINICAL POSTINGS	DOAP MI 8.11 Demonstrate respect for patient's sample sent to laboratory for performance of Lab tests	
				DOAP PH4.1 Administer drugs through various routes in a simulated environment using manikins-1	
Friday	SDL3 CM 6.2.1 Describe and discuss the principles and demonstrate the methods of collection, classification, presentation of statistical data part 1	LEC MI 1.8 Components of Immune System: Organs, cells and products	CLINICAL POSTINGS	AETCOM Module 2.4: Working in a health care team Students will go in Groups of 10 to different ward areas Session 1: 2 hours	
Saturday	LECSU4.2 LECSU4.3 Clinical features, diagnose type and extent of burns and plan appropriate treatment. Medicolegal aspects in burn injuries.	LEC PH 1.14Describe mechanism of action, types, doses, side effects, indications and contraindications of cholinergic drugs	SGD FM 1.5 Moot Court Court Procedures		

Week 9: 28thOctober 2024 to 2ndNovember 2024

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 7.3 Carcinogenesis-viral, physical, chemical	LEC MI 1.8 Immune Responses: Cell-mediated and Antibody mediated – I	CLINICAL POSTINGS	DOAP 23.2,23.3 Body fluids and Semen examination	
				DOAP PH4.1 Administer drugs through various routes in a simulated environment using manikins-2	
Tuesday	LECPH1.14Describe mechanism of action, types, doses, side effects, indications and contraindications of Anti cholinergic drugs – 1	SGD PA 7.4 Effects of tumor including paraneoplastic syndromes	CLINICAL POSTINGS	DOAP 23.2,23.3 Body fluids and Semen examination	
				DOAP PH4.1 Administer drugs through various routes in a simulated environment using manikins-2	
Wednesday	LEC MI 1.8 Immune Responses: Cell mediated and Antibody mediated -II	LECPH1.14 Describe mechanism of action, types, doses, side effects, indications and contraindications of Anti cholinergic drugs -2	CLINICAL POSTINGS	MI 8.14 DOAP/Tutorial /SGT Demonstrate patient confidentiality pertaining to Patient identity in lab results	
				Revision - Pharmacodynamic exercises	
Thursday	HOLIDAY				
Friday	LEC FM 8.3 Types of Poisons etc	LEC MI 1.10 Hypersensitivity + MI 1.10 Autoimmunity	CLINICAL POSTINGS	AETCOM Module 2.4: Working in a health care team The Groups will then interact and discuss their observations ;Formative assessment Session 3: SGD: 2 hours	
Saturday	LECSU5.1 LECSU5.2 Normal wound healing and factors affecting healing.	Lec PH 1.15 Describe mechanisms of action, types, doses, side effects, indications and contraindications of skeletal muscle relaxants	PANDEMIC MODULE 2.4 CM VISIT TO PHC		

Week 10: 4thNovember 2024to 9thNovember 2024

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 7.5 Immunology and immune response to cancer	SGD 1.10: Immunodeficiency Disorders	CLINICAL POSTINGS	SGD PA10.1-10.4 Pathology of common bacterial, viral, protozoal and helminthic diseases	
				SGD (Tutorial): Pharmacokinetics	
Tuesday	SGD PH1.16 Describe mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids: antihistaminics5-HT modulating drugs, drugs for migraine-1	LEC PA9.1-9.7 Principles and mechanisms involved in immunity, Mechanism of hypersensitivity reactions HLA system, Transplant rejection	CLINICAL POSTINGS	SGD PA10.1-10.4 Pathology of common bacterial, viral, protozoal and helminthic diseases	
				SGD (Tutorial): Pharmacokinetics	
Wednesday	LEC MI 1.11 Transplant and Cancer Immunology	SGD PH1.16 Describe mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act by modulating autacoids: anti-histaminics5- HT modulating drugs, drugs for migraine-2	CLINICAL POSTINGS	DOAP MI 8.7 Hand Hygiene and PPE	
				SGD PH 5.7 Demonstrate an understanding of the legal and ethical aspects of prescribing drugs	
Thursday	LEC 8: 4.5 Malignant causes of fever; hematologic/lymph node malignancies	SGD PA 9.6 HIV/AIDS	CLINICAL POSTINGS	DOAP MI 8.7 Hand Hygiene and PPE	
				SGD PH 5.7 Demonstrate an understanding of the legal and ethical aspects of prescribing drugs	
Friday	SDL4 CM 6.2.2 Describe and discuss the principles and demonstrate the methods of collection, classification, analysis, interpretation and presentation of statistical data part 2	SGD MI 1.9 Immunoprophylaxis and Immunoematology	CLINICAL POSTINGS	AETCOM Module 2.5 Bioethics Case Study : Introduction, Autonomy and Decision Making Session 1: Group formation: 2 hour	
Saturday	LECSU5.3 Types and management of wounds.Including Acute Abscesses, Cellulitis,Gas gangrene, Carbuncle, Erysipelas	SDL PH 1.60Describe and discuss Pharmacogenomics and Pharmacoeconomics -1	Formative Assessment FM 1.1-1-8 FeedbackSGD / DOAP FM 8.5 Autopsy in poisoning case		

Week 11: 11th November 2024 to 16th November 2024

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA9.5 Define and describe the pathogenesis of systemic Lupus Erythematosus	SDL MI 1.9 History and process of vaccine Development-I	CLINICAL POSTINGS	Tutorial-Amyloidosis	
				SGD/Tutorial: Pharmacodynamics	
Tuesday	LECPH1.25 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs acting on blood, antiplatelets, fibrinolytics, plasma expanders -1	LEC PA 24.1 Etiopathogenesis and clinical and pathologic features of oral cancer, diseases of esophagus Formative assessment and Feedback (PA9)	CLINICAL POSTINGS	Tutorial-Amyloidosis	
				SGD/Tutorial: Pharmacodynamics	
Wednesday	INTERNAL ASSESSMENT - 1 MICROBIOLOGY THEORY		CLINICAL POSTINGS	INTERNAL ASSESSMENT - 1 MICROBIOLOGY PRACTICAL	
				SGDPH5.1 Communicate with the patient with empathy and ethics on all aspects of drug use	
Thursday	LEC 9: IM 4.7 Sepsis	LEC PA 24.2, 24.3 Etiopathogenesis and clinical and pathologic features of peptic ulcer disease.	CLINICAL POSTINGS	INTERNAL ASSESSMENT - 1 MICROBIOLOGY PRACTICAL	
				SGDPH5.1 Communicate with the patient with empathy and ethics on all aspects of drug use	
Friday	HOLIDAY				
Saturday	LECSU5.4 Medico legal aspects of wounds.	SDLPH 1.60 Describe and discuss Pharmacogenomics and Pharma economics-2 Formative assessment and Feedback	PANDEMIC MODULE 2.4 CM SGD		

Week 12: 18th November 2024 to 23rd November 2024

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	Internal Assessment I (Theory)		CLINICAL POSTINGS	Internal Assessment I (Practical)	
				DOAP SKILL STATION PH3.1 Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient-1	
Tuesday	SGD PH1.24 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs affecting renal systems including diuretics, antidiuretics- vasopressin and analogues- 1	LEC PA 24.4 Etiopathogenesis of carcinoma stomach	CLINICAL POSTINGS	Internal Assessment I (Practical)	
				DOAP SKILL STATION PH3.1 Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient-1	
Wednesday	FEEDBACK SESSION IA SGD MI 8.15: Interpretation of routine serological tests in microbiology	SGD PH1.24 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs affecting renal systems including antidiuretics vasopressin and analogues- 2 Formative Assessment & Feedback	CLINICAL POSTINGS	DOAP/Tutorial MI 1.2 Gram staining – Performance assessment	
				DOAP SKILL STATION PH3.1 Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient-2	
Thursday	LEC 10: IM 4.8, 4.13 Fever of unknown origin	SGD PA 24.6 Etiopathogenesis and pathologic features of IBD	CLINICAL POSTINGS	DOAP/Tutorial MI 1.2 Gram staining – Performance assessment	
				DOAP SKILL STATION PH3.1 Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient-2	
Friday	LEC FM 8.5 Preservation of Viscera and Dispatch	SDL MI 1.9 History and process of vaccine Development-II	CLINICAL POSTINGS	AETCOM Module 2.5 Case Introduction	Pandemic 2.5 Session 1 Pharma
Saturday	LECSU6.1 Aetiology and pathogenesis of surgical Infections	LEC PH 1.26 Describe drugs modulating Renin angiotensin and aldosterone system	SGD/ BED SIDE CLINIC/ DOAP FM 8.6 &8.7 Symptoms, diagnosis & Management of common poisons Bed side clinic tests to detect poison/ drug Integration with General Medicine		

Week 13: 25th November 2024 to 30th November 2024

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 24.7 Etiopathogenesis and pathologic features of Carcinoma colon	Formative assessment of Immunology LEC MI 2.1,2.2,2.3.8.13,8.15,1.1,2.4,8.15 Overview of Blood stream & Cardiovascular System Infections (IE, RHF)	CLINICAL POSTINGS	Tutorial	
				SGD/Tutorial: Adrenergic and antiadrenergic agents	
Tuesday	LEC PH 1.27 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antihypertensive drugs 1	AITo Anemia Session 1:SGD 1hr Recapitulation of AITO Anemia phase 1 and PA 13.1,13.2 BI6.11, PY2.3 Nesting PA 13.1Describe hematopoiesis and extramedullary hematopoiesis PA 13.2 Describe the role of anticoagulants in hematology	CLINICAL POSTINGS	Tutorial	
				SGD /Tutorial: Adrenergic and antiadrenergic agents	
Wednesday	LEC MI 3.3,3.4,8.15 PUO &Enteric fever	LEC PH 1.27 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antihypertensive drugs - 2	CLINICAL POSTINGS	MI 2.3 DOAP/Tutorial Identify microbial agents causing BSI, RHD and IE and gram staining performance assessment	
				DOAP SKILL STATION PH 3.6 Demonstrate how to optimize interaction with pharmaceutical representative to get authentic information on drugs	
Thursday	LEC 11: IM 4.16 Specific lab testing in fever	Session 2: LEC:1hrs PA 13.3-13.4, IM9.1 Linker Case to be discussed. Nesting Define and classify anemia Enumerate and describe the investigation of anemia	CLINICAL POSTINGS	MI 2.3 DOAP/Tutorial Identify microbial agents causing BSI, RHD and IE and gram staining performance assessment	
				DOAP SKILL STATION PH 3.6 Demonstrate how to optimize interaction with pharmaceutical representative to get authentic information on drugs	
Friday	SDL5 CM 6.3.1Describe, discuss and demonstrate the application of elementary statistical methods including test of significance in various study designs part	LEC MI 1.1,8.15 Rickettsial infections	CLINICAL POSTINGS	AETCOM Module 2.5 Autonomy and Decision Making Session 3 & 4 - SDL & Anchoring LEC: 2 hours	

Saturday	LECSU6.2 Prophylactic and therapeutic antibiotics. Planning of appropriate management	LEC PH 1.31 Describe drugs used in the management of dyslipidemia	Family Adoption Programme	
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Week 14: 2ndDecember 2024 to 7thDecember 2024

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	AITO Anemia Session 6: LEC: 1hrs PA 15.1, PA 15.2 &15.4 , IM 9.2 Nesting PA15.1Describe the metabolism of Vitamin B12 and the etiology and pathogenesis of B12 deficiency PA15.2Describe laboratory investigations of macrocytic anemia PA15.4Enumerate the differences and describe the etiology and distinguishing features of megaloblastic and non-megaloblastic macrocytic anemia	LEC MI 2.7,8.15,8.16 HIV & AIDS – 1	CLINICAL POSTINGS	AITO Anemia Session 12:SGD: 2hrs PA 16.4 ,PA 16.5PE 29.4 Nesting Describe the etiology pathogenesis, hematologic indices and K peripheral blood picture of Acquired hemolytic anemia . Describe the peripheral blood picture in different hemolytic K anaemias	
				SGD/ Tutorial: Cholinergics& Anticholinergics	
Tuesday	AIToAnemia Session 3: LEC: 1hr PH1.35PE13.1PE13.2 Nesting	AITo Anemia Session 4: SDL 1hr PA 14.1 Describe iron metabolism, PA 14.2 Describe the etiology, investigations and differential diagnosis of microcytic hypochromic anemia. PE13.1PE13.4 Nesting	CLINICAL POSTINGS	AITO Anemia Session 12:SGD: 2hrs PA 16.4 ,PA 16.5PE 29.4 Nesting Describe the etiology pathogenesis, hematologic indices and K peripheral blood picture of Acquired hemolytic anemia. Describe the peripheral blood picture in different hemolytic K anaemias	
				SGD/ Tutorial: Cholinergics& Anticholinergics	
Wednesday	LEC MI 2.7,8.15,8.16 HIV & AIDS – 2	AITO Anemia Session5:LEC: 1hrs PH1.27PE 13.1 PE13.2 Nesting	CLINICAL POSTINGS	DOAP MI 8.7 Hand hygiene and PPE- performance assessment	
				DOAP PH 5.6 Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs	
Thursday	LEC 12: 4.18: Specific imaging in fever	Feedback Internal Ass. I AITO Anemia Session 9: LEC: 1hr PA 16.3 PE 29.4 Nesting Describe the pathogenesis, features, hematologic indices and peripheral blood picture of sickle cell anemia and thalassemia	CLINICAL POSTINGS	DOAP MI 8.7 Hand hygiene and PPE- performance assessment	
				DOAP PH 5.6 Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs	

Friday	<p>LEC FM 8.8 Describe basic methodologies in treatment of poisoning: decontamination</p> <p>Integration with Medicine, Pharmacology</p>	SGD MI 1.1,8.1,8.15 Misc - Brucellosis, Leptospirosis and Borreliosis	CLINICAL POSTINGS	Pandemic Module Session 2 [Pharma]
Saturday	LECSU7.1 Planning and conduct of Surgical audit.	LEC PH1.30 . Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the antiarrhythmics-1	<p>SGDFM 8.8, 8.9 Basic methodologies in treatment of poisoning Procedure of intimation of poisoning case, record maintenance, etc.</p> <p>Integration with General Medicine</p>	

Week 15: 9thDecember 2024 to 14thDecember 2024

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	AITO Anemia Session 10: LEC: 1hrs PA 17.1, 17.2 IM9.11 Nesting PA 17.1 Enumerate the etiology, pathogenesis and findings in aplastic anemia PA 17.2 Enumerate the indications and describe the findings in bone marrow aspiration and biopsy	AITO Anemia Session 8: LEC: 1hrs MI 2.5 MI 2.6 MI 8.16 IM9.10 Parasitic bloodstream infections: Malaria – I Sharing	CLINICAL POSTINGS	AITO Anemia Session 11: DOAP: 2hrs PA13.5,14.3,15.3, , 16.6 PE 29Pa13.5 Perform, Identify and describe the peripheral blood picture in: microcytic anemia, macrocytic anemia, and hemolytic anaemia	
				SGD/ Tutorial : Diuretics & Antihypertensives	
Tuesday	LEC PH1.30 . Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the antiarrhythmics-2	AITo Anemia Session 4: SDL 1hr PA 14.1 Describe iron metabolism, PA 14.2 Describe the etiology, investigations and differential diagnosis of microcytic hypochromic anemia PE13.1PE13.4 Nesting	CLINICAL POSTINGS	AITO Anemia Session 11: DOAP: 2hrs PA13.5,14.3,15.3, , 16.6 PE 29Pa13.5 Perform, Identify and describe the peripheral blood picture in: microcytic anemia, macrocytic anemia, and hemolytic anaemia	
				SGD/ Tutorial : Diuretics & Antihypertensives	
Wednesday	AITO Anemia Session 12: LEC: 1hrs MI 2.5 MI 2.6 MI 8.16 IM9.10 Parasitic bloodstream infections: Malaria – 2 Sharing	LEC.: PH1.29 Integration with General Medicine Describe the drugs used in congestive heart failure-1	CLINICAL POSTINGS	AITO Anemia Session 9:DOAP 2hrs MI 2.6, PA 14.2, PA14.3 Identify causative agents of malaria and filaria Sharing	
				DOAP SKILL LAB PH 4.2 Demonstrate the effects of drugs on blood pressure using computer aided learning	
Thursday	OG2.1LEC Describe & discuss the development and anatomy of	LEC PA18.1:	CLINICAL POSTINGS	AITO Anemia Session 9:DOAP 2hrs MI 2.6, PA 14.2, PA14.3 Identify causative agents of malaria and filaria Sharing	

	female reproductive tract. relationship to other pelvic organ and applied anatomy. VII Integration with Anatomy	Causes of leucocytosis, leucopenia, lymphocytosis and leukemoid reactions		DOAP SKILL LAB PH 4.2 Demonstrate the effects of drugs on blood pressure using computer aided learning
Friday	SDL6 CM 6.3.2 Describe, discuss and demonstrate the application of elementary statistical methods including test of significance in various study designs part 2	LEC MI 1.1, 8.15 Viral hemorrhagic fever - Dengue, Chikungunya, Zikavirus, Kayasanuar forest disease, Ebola and Marburg virus, Hantaviruses & Others	CLINICAL POSTINGS	AETCOM Module 2.5 Autonomy and Decision Making Session 5: Case resolution 2 hour
Saturday	LECSU 7.2 Principles and steps of clinical research in General Surgery	LEC.: PH1.29 Integration with General Medicine Describe the drugs used in congestive heart failure-2	Family Adoption Programme	

Week 16: 16thDecember 2024 to 21stDecember 2024

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 18.2 Etiopathogenesis, classification and hematologic features of acute and chronic leukemia	LEC MI 2.5,2.6,8.16 Malaria & Babesiosis	CLINICAL POSTINGS	DOAP PA 16.6 (Haemolytic anemias)Certifiable	
				DOAP PH3.8 Communicate effectively with a patient on the proper use of prescribed medication	
Tuesday	SDL PH 1.61 Describe and discuss dietary supplements and nutraceuticals-1 Feedback & Formative Assessment -1	LEC PA 18.2 Etiopathogenesis, classification and hematologic features of acute and chronic leukemia	CLINICAL POSTINGS	DOAP PA 16.6 (Haemolytic anemias)Certifiable	
				DOAP PH3.8 Communicate effectively with a patient on the proper use of prescribed medication	
Wednesday	SGD MI 2.5,2.6,8.16 Trypanosomiasis& Lymphatic filariasis	LEC PH1.19 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS: Opioid agonists and antagonists	CLINICAL POSTINGS	DOAP/Tutorial MI 1.2 Ova cyst identification -Gross and Microscopy - performance assessment	
				DOAP PH 3.2 Perform and interpret a critical appraisal (audit) of a given prescription-1	
Thursday	OG3.1 LEC/Seminar Describe physiology of ovulation, fertilization, implantation and gametogenesis VI Integration with physiology	LEC PA 19.1, 19.2 ,19.3 Causes and differentiating features of LAP Pathogenesis and pathology of tubercular lymphadenitis LEC PA19.4	CLINICAL POSTINGS	DOAP/Tutorial MI 1.2 Ova cyst identification -Gross and Microscopy - performance assessment	
				DOAP PH 3.2 Perform and interpret a critical appraisal (audit) of a given prescription-1	
Friday	SDL FM 8.10 Describe the general principles of Analytical Toxicology Session 1	LEC MI 2.5,1.1,8.16 Leishmaniasis	CLINICAL POSTINGS	AETCOM Module 2.6 Autonomy and Decision Making Introduction Session 1: LEC: 1 hour	Tutorial MI 2.1,2.2,2.3.8.13,8.15,1.1,2.4,8.15: IE & RF Viral hemorrhagic fever
Saturday	LECSU8.1 Ethics as it pertains to General Surgery.	LEC PH1.19 Drugs used for Parkinsonism and other neurodegenerative disorders	SDL FM 8.10 Describe the general principles of Analytical Toxicology Session 2 Feedback		

Week 17: 23rdDecember 2024 to 28thDecember 2024

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	SGD PA 19.6 Causes and pathology of splenomegaly	LEC MI 1.1,8.15 Systemic mycosis and Candidiasis	CLINICAL POSTINGS	AITO Anemia Session 13:2 hrs ASSESSMENT	
				SGD : Antianginals, MI and CHF	
Tuesday	SDL PH 1.61 Describe and discuss dietary supplements and nutraceuticals-2	LEC PA 19.4 Pathogenesis, pathology and differentiating features of Hodgkin and Non-Hodgkin lymphoma Formative assessment and Feedback PA18 and PA21)	CLINICAL POSTINGS	AITO Anemia Session 13:2 hrs ASSESSMENT	
				SGD : Antianginals, MI and CHF	
Wednesday	HOLIDAY				
Thursday	OG4.1LEC/seminar(b) Describe and discuss anatomy and functions of placenta.	LEC PA11.1-11.3 Genetic and pediatric diseases	CLINICAL POSTINGS	MI 8.14 DOAP/Tutorial /SGT Demonstrate patient confidentiality pertaining to Patient identity in lab results	
				DOAP - Clinical pharmacy exercise	
Friday	LEC 2 CM 7.1 Define Epidemiology and describe and enumerate the principles, concepts and uses	Formative assessment of Blood stream & Cardiovascular System Infections LEC MI 3.1 Overview of Gastrointestinal infective syndromes	CLINICAL POSTINGS	AETCOM Module 2.6 Autonomy and Decision Making Case study Session 2&3: SDL: 2 hour	
Saturday	LECSU8.2 Demonstrate Professionalism and empathy to the patient undergoing General Surgery	LEC PH1.19 Sedative hypnotics	Family Adoption Programme		

WEEK 18: **WINTERS VACATION FROM 30TH DECEMBER 2024 TO 5TH JANUARY 2025**

Week 19: 6th January 2025 to 11th January 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	HOLIDAY				
Tuesday	LEC :PH1.19 Describe antiepileptics-1	LEC PA 20.1 Feature of plasma cell myeloma	CLINICAL POSTINGS	LOG book and Practical Notebook Checking	
				LOG book and Practical Notebook Checking	
Wednesday	LEC MI 3.1,3.2 Cholera & Halophilic Vibrio & Aeromonas	LEC :PH1.19 Describe antiepileptics-2	CLINICAL POSTINGS	DOAP MI 3.2 Identify common etiological agents of Diarrhoea and Dysentery – Grams staining Performance assessment	
				DOAP SKILL LABPH 3.2 Perform and interpret a critical appraisal (audit) of a given prescription-2 [certification]	
Thursday	OG4.1LEC(a) Describe&discussfetalcirculationatbirthandfactors influencing fetal growthand development. VI IntegrationwithAnatomy	LEC PA 21.1-21.4 Normal hemostasis and hemorrhagic disorders (ITP, hemophilia) Formative assessment and feedback (PA24)	CLINICAL POSTINGS	DOAP MI 3.2 Identify common etiological agents of Diarrhoea and Dysentery – Grams staining Performance assessment	
				DOAP SKILL LABPH 3.2 Perform and interpret a critical appraisal (audit) of a given prescription-2 [certification]	
Friday	LEC FM 9.4 Poisoning by Ethanol, methanol, ethylene glycol	LEC MI 3.1,3.2 Diarrheogenic E.coli, Shigellosis, Nontyphoidal salmonellosis, Yersiniosis	CLINICAL POSTINGS	Pandemic Module Session 3 [Pharma]	
Saturday	LECSU8.3 Discuss Medico-legal issues in surgical practice	LEC PH1.19 Describe the drugs which act on CNS: anti-psychotics	LEC FM 9.1 Treatment of Poisoning by Phosphorus, Barium, Iodine Sulphuric, nitric and HCL	SGD MI 3.5 Food poisoning: S.aureus, Bacillus cereus , Clostridium botulinum, others: 1 hour	

Week 20: 13th January 2025 to 18th January 2025

LEC	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA21.5 Laboratory findings and diagnosis of DIC and Vit K deficiency	SGD MI 3.1,3.2,1.2,8.15 Viral GE – Rota virus and others& Intestinal amoebiasis	CLINICAL POSTINGS	DOAP PA 18.2 AML, CML, CLL	
				DOAP SKILL LAB PH 3.3 Perform a critical evaluation of the drug promotional literature-1	
Tuesday	SDL PH 1.54 Describe vaccines and their uses-1	LEC PA22.1 ,22.2,22.4 Blood group systems, indications and principles of compatibility testing, blood components and their uses Formative assessment and feedback (PA19 and 20)	CLINICAL POSTINGS	DOAP PA 18.2 AML, CML, CLL	
				DOAP SKILL LAB PH 3.3 Perform a critical evaluation of the drug promotional literature-1	
Wednesday	SGD MI 3.1,3.2,3.6 Helicobacter, Campylobacter, Clostridiodes difficile	LEC : PH1.19 Drugs which act on CNS: Antidepressants	CLINICAL POSTINGS	DOAP MI 8.7 Hand hygiene and PPE- performance assessment	
				DOAP SKILL LAB PH3.3 Perform a critical evaluation of the drug promotional literature-2 [certification]	
Thursday	OG8.1 LEC Describe and discuss objective of antenatal care,assessment of period of gestation and screening of high-riskfactors.	SGD PA 22.6, 22.7 Transfusion reactions, principles and procedure of autologous transfusion	CLINICAL POSTINGS	DOAP MI 8.7 Hand hygiene and PPE- performance assessment	
				DOAP SKILL LAB PH3.3 Perform a critical evaluation of the drug promotional literature-2 [certification]	
Friday	LEC3 CM 7.2 Enumerate, describe and discuss the modes of transmission and measures for prevention and control of communicable and noncommunicable diseases	AITo JAUNDICE . Session 3 LEC: 1 hr MI 3.7 PA 25.3 IM 5.4 Sharing	CLINICAL POSTINGS	AETCOM Module 2.6 Autonomy and Decision Making Case study Session 4: Anchoring LEC Discussion and closure Session 5: 2 hours	
Saturday	LECSU9.Biochemical, microbiological, pathological and imaging investigations s in a surgical patient.	SGD :PH1.20PH1.21 PH1.22 PH1.23 Describe the effects of acute and chronic ethanol intake Describe the symptoms and management of methanol and ethanol poisonings, Describe drugs of abuse	Family Adoption Programme		

Week 21: 13th January 2025 to 18th January 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	SGD PA 22.5 Infections transmitted by blood transfusion Formative assessment and FeedbackPA 22)	AITo JAUNDICE Session 12: LEC: 1hr BI 11.17 MI3.7 CM3.3 OG 7.1 PY 2.5 5 Nesting	CLINICAL POSTINGS	DOAP PA 19.5& PA 19.7 Gross specimen of enlarged spleen, HL, NHL Microscopic features of HL	
				SGD / Tutorial : General Anesthetics	
Tuesday	AITo JAUNDICE Session 7: LEC: 1hr PH 1.34 IM 5.7 Nesting	AITo JAUNDICE Session 1: Lec: 1Hr PA 25.1 Describe bilirubin metabolism, Jaundice Recapitulation of AITO Jaundice phase 1 PA, PY 25.1Im 5.1 Nesting	CLINICAL POSTINGS	DOAP PA 19.5& PA 19.7 Gross specimen of enlarged spleen, HL, NHL Microscopic features of HL	
				SGD / Tutorial : General Anesthetics	
Wednesday	SGD MI 3.1,3.2,1.2,8.15 Giardiasis, Coccidian parasites, Balantidiasis, Blastocystis	SDL PH 1.54 Describe vaccines and their uses-2 Reflections and feedback	CLINICAL POSTINGS	A18 AITo JAUNDICE Session 11: Case discussion :2hrs MI 3.8,8.15 MI 3.8 IM 5.12 PE 20.19 Nesting	
				DOAP SKILL STATION PH3.7 Prepare a list of essential medicines for a healthcare facility	
Thursday	OG6.1LEC/SeminarDescribeanddi scusstheclinical featuresof pregnancy, differentialdiagnosisand pregnancytests.	AITo JAUNDICE Session 2: Lec: 1Hr Jaundice and linker case	CLINICAL POSTINGS	A18 AITo JAUNDICE Session 11: Case discussion :2hrs MI 3.8,8.15 MI3.8IM 5.12 PE 20.19 Nesting	
				DOAP SKILL STATION PH3.7 Prepare a list of essential medicines for a healthcare facility	
Friday	SDL Anaesthetics and muscle relaxants Session 1	LEC MI 3.1,3.2,1.2,8.15 Intestinal cestodes – D.latum, Taenia, Hymenolepis & others	CLINICAL POSTINGS	AETCOM Module 2.7 INTRODUCTION Autonomy and Decision Session 1:LEC: 1 hour	Pandemic Module Session 4 Pharma 1 Hr

Saturday	LECSU9.2 Biological basis for early detection of cancer and multidisciplinary approach in management of cancer SU9.3 Communicate of results of surgical investigations.	LEC :PH1.16 Describe mechanism/s of action, types, doses, side effects, indications and contraindications of NSAIDs	SDL Anaesthetics and muscle relaxants Session 2 Feedback	At 12-1 PM Tutorial MI3.1, 3.2, 3.6: Diarrhoea and dysentery	
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Week 22: 27th January 2025 to 1st February 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	AITo JAUNDICE Session 3:LEC: 1hr PA 25.3 MI 3.7 IM 5.4 Sharing Describe the etiology and pathogenesis of viral and toxic hepatitis: distinguish the causes of hepatitis Describe the pathology, complications and consequences of hepatitis	SDL MI 1.1, 8.14,8.15 Bioterrorism-I	CLINICAL POSTINGS	DOAP PA 16.7 Technique to perform a cross match	
				DOAP SKILL STATION PH3.5 To prepare and explain a list of P-drugs for a given case/condition	
Tuesday	LEC PH1.16 Treatment of Gout and RA	AITo JAUNDICE Session 4: 1hr LEC PA 25.3 Viral hepatitis, Autoimmune Hepatitis	CLINICAL POSTINGS	DOAP PA 16.7 Technique to perform a cross match	
				DOAP SKILL STATION PH3.5 To prepare and explain a list of P-drugs for a given case/condition	
Wednesday	Pharmacology Summative Assessment Theory-1		CLINICAL POSTINGS	DOAP/Tutorial MI 1.2 Ova cyst identification -Gross and Microscopy - performance assessment	
				DOAP SKILL STATION PH3.5 To prepare and explain a list of P-drugs for a given case/condition	
Thursday	OG.7.1(b)LEC Describe and discuss physiological changes in pregnancy. (Hematology,Renal,GIT).	LEC PA 25.4 Alcoholic liver disease	CLINICAL POSTINGS	DOAP/Tutorial MI 1.2 Ova cyst identification -Gross and Microscopy - performance assessment	
				DOAP SKILL STATION PH3.5 To prepare and explain a list of P-drugs for a given case/condition	
Friday	LEC4 CM 7.3 Enumerate, describe and discuss the sources of epidemiological data	LEC MI 3.1,3.2,1.2,8.15 Intestinal nematodes – Ascaris, hookworm, Trichuris, Enterobius, Strongyloides& others	CLINICAL POSTINGS	AETCOM Module 2.7 Autonomy and Decision Session 2&3: SDL: 2 hour	
Saturday	Assessment I GENERAL SURGERY	LEC PH1.17 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of local anesthetics	Family Adoption Programme		

Week 23: 3rdFebruary2025 to 8thFebruary 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 25.5 Metabolic Liver disease (NAFLD), Etiopathogenesis and complications of portal hypertension	SGD MI 3.1,3.2,1.2,8.15 Intestinal trematodes – Fasciolopsisbuski, Schistosoma mansoni, Schistosoma japonicum & others	CLINICAL POSTINGS	AITo JAUNDICE Session 5: SGD 2hr Hepatic failure and Portal Hypertension PA 25.2, PA23.3 25.5 ,BI 11.17 Correlation	
				Summative Practical Assessment-1	
Tuesday	LEC PH1.37 drugs used as sex hormones, their analogues, anterior and posterior pituitary hormones and analogs	SDL PA 25.4 Pathogenesis and pathologic features of cirrhosis	CLINICAL POSTINGS	AITo JAUNDICE Session 5: SGD 2hr Hepatic failure and Portal Hypertension PA 25.2, PA 23.3 25.5 ,BI 11.17 Correlation	
				Summative Practical Assessment-1	
Wednesday	SDL MI 1.1, 8.14,8.15 Bioterrorism-II	LEC PH1.39 Describe mechanism of action, types, doses, side effects, indications and contraindications the drugs used for contraception	CLINICAL POSTINGS	DOAP MI 8.7 Hand hygiene and PPE- performance assessment	
				AITo JAUNDICE Session 6: DOAP: 2hrs PA 25.6 Liver Function Tests MI 3.8,8.15 IM 5.14 Sharing	
Thursday	OG7.1(a)LEC Describeanddiscussphysiologicalchange sinpregnancy(Genital tract, CVS, RS).	SGD PA 12.1-12.3 Environmental and nutritional diseases	CLINICAL POSTINGS	DOAP MI 8.7 Hand hygiene and PPE- performance assessment	
				AITo JAUNDICE Session 6: DOAP: 2hrs PA 25.6 Liver Function Tests MI 3.8,8.15 IM 5.14 Sharing	
Friday	LEC FM 9.1 Treatment of Poisoning by Organic- Carbolic Acid	LEC MI 3.7,3.8,8.13,8.15 Overview of Infective Syndromes of Hepatobiliary System and abdomen, Hepatitis viruses – Hepatitis B virus	CLINICAL POSTINGS	AETCOM Module 2.7 Autonomy and Decision Anchoring LEC Session 4: 1 hour	Formative assessment of Gastrointestinal infections LEC MI 3.7,3.8,8.13,8.15 Other Hepatitis viruses, Yellow fever & others
Saturday	Tutorial MI 3.1,3.2,1.2,8.15 Intestinal nematodes – Ascaris, hookworm, Trichuris, Enterobius, Strongyloides & others	SGDPH1.40 Drugs used in the treatment of infertility, and Drugs used in erectile dysfunction	SGD/ AUTOPSY/DOAP FM 9.5 Organophosphates, Carbamates, Organochlorines, Pyrethroids, Paraquat, Aluminium and Zinc phosphide		

Week 24: 10thFebruary 2025 to 15thFebruary 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 26.1, 26.2 Etiopathogenesis, morphology and complications of pneumonia and lung abscess	SGD MI 3.1,3.2 Echinococcosis (hydatid disease), amoebic liver abscess,Fasciola hepatica, Clonorchis, Opisthorchis	CLINICAL POSTINGS	DOAP PA 25.4 Alcoholic hepatitis, Cirrhosis of liver	
				AITo–COPD Session 4 SGD 2hr PH 3.1 CT2.21 PH3.8 Sharing-2 (2 hr)	
Tuesday	SGD PH1.41 Uterine relaxants and stimulants	LEC PA 26.1, 26.2 Etiopathogenesis, morphology and complications of pneumonia and lung abscess	CLINICAL POSTINGS	DOAP PA 25.4 Alcoholic hepatitis, Cirrhosis of liver	
				AITo–COPD Session 4 SGD 2hr PH 3.1 CT2.21 PH3.8 Sharing-2 (2 hr)	
Wednesday	Formative assessment of Hepatobiliary System Infections LEC MI 4.1,4.2,4.3,1.2 Overview of Infective syndromes of skin, soft tissue, musculoskeletal systems, Beta haemolytic streptococcal infections	LEC PH1.36 Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in endocrine disorders-diabetes mellitus-1	CLINICAL POSTINGS	DOAP/Tutorial MI 7.2 Identify common etiological agents of Skin & Soft tissue infections – Grams staining Performance assessment	
				AITo -COPD DOAP 26.1 Gross and microscopic features of lobar pneumonia, bronchopneumonia	
Thursday	OG8.7 LEC Enumerateindicationsandtypeofvaccinationinpregnancy.	SDL PA 25.4 Pathogenesis and pathologic features of cirrhosis	CLINICAL POSTINGS	DOAP/Tutorial MI 7.2 Identify common etiological agents of Skin & Soft tissue infections – Grams staining Performance assessment	
				AITo -COPD DOAP 26.1 Gross and microscopic features of lobar pneumonia, bronchopneumonia	
Friday	LECS CM 7.5 Enumerate, define, describe and discuss epidemiological study designs	LEC MI 4.1,4.2,4.3,8.15,8.16 Gas gangrene (Clostridium perfringens), Infections due to non-spring anaerobes	CLINICAL POSTINGS	AETCOM Module 2.7 Autonomy and Decision Discussion and closure Session 5: 1 hour	AITo JAUNDICE Session 13: LEC: 1hr BI 11.17 MI3.7 CM3.3 OG 7.1 PY 2.5 5 Nesting Followed by Feedback and Assessment AITo Jaundice
Saturday	LEC 13: IM 6.-6.3 HIV: Clinical features	LEC PH1.36 Describe the mechanism of action, types,doses, side effects, indications and contraindications of drugs used in endocrine disorders-diabetes mellitus-2	Family Adoption Programme		

Week 25: 17th February 2025 to 22nd February 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 26.4 Define and describe the etiology, types, pathogenesis, stages of tuberculosis	LEC MI 4.2,4.3,1.2 Staphylococcal infections	CLINICAL POSTINGS	AITo -COPD Introduction to AITo and recap SGD PA 26.3 Define and describe the etiology and types, of Obstructive airway disease AN24.2 Identify side, external features and relations of structures which form bronchial tree and their clinical correlate PY6.1 Describe the functional anatomy of respiratory tract: Part 1 (Nesting)	
				AITo -COPD Session 7 & 8 LEC 2hr PH 1.32 PH 1.33 CT2.16 Nesting (2 hrs)	
Tuesday	AITo -COPD Session 2 LEC 1hr PH1.55 CM 7.2 Sharing	AITo -COPD Session 3: LEC: 1hr PA 26.3 CT 2.1 Etiopathogenesis and classification of COPD, emphysema, chronic bronchitis Nesting Formative Assessment & Feedback (PA25)	CLINICAL POSTINGS	AITo -COPD Introduction to AITo and recap SGD PA 26.3 Define and describe the etiology and types, of Obstructive airway disease AN24.2 Identify side, external features and relations of structures which form bronchial tree and their clinical correlate. PY6.1 Describe the functional anatomy of respiratory tract: Part 1 (Nesting)	
				AITo -COPD Session 7 & 8 LEC 2hr PH 1.32 PH 1.33 CT2.16 Nesting (2 hrs)	
Wednesday	SGD MI 4.3, 8.15, 8.16 Leprosy	AITo -COPD Session 6 LEC 1 hr PH 1.32 CT2.2 Nesting	CLINICAL POSTINGS	DOAP/Tutorial MI 1.2 Ova cyst identification -Gross and Microscopy – Performance assessment	
				Tutorial- Bronchogenic carcinoma	
Thursday	OG9.1 LEC Describe and discuss aetiology and types of abortions.	AITo -COPD Session 9 SGD 1 hr PA 26.5 CT2.2 Linker Case to be discussed Correlation	CLINICAL POSTINGS	DOAP/Tutorial MI 1.2 Ova cyst identification -Gross and Microscopy – Performance assessment	
				Tutorial- Bronchogenic carcinoma	

Friday	SGD 9.1 Treatment of Poisoning by Organic- Oxalic and acetylsalicylic acids	LEC MI 4.3,8.15 Herpes virus (Herpes simplex Varicella zoster, HHV-6, 7), Cocksackie virus, Parvovirus	CLINICAL POSTINGS	AETCOM Module 2.8 What does it mean to be a family member Session 1: 2 hours
Saturday	LEC 14: IM 6.4-6.7, 6.13 HIV: Opportunistic infections	SDL PH 1.55 Describe and discuss the national health programmes -1 Reflections and feedback	SGD FM 9.3 Poisoning by Arsenic, lead, mercury, copper, iron, cadmium and thallium	

Week 26: 24th February 2025 to 1st March 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 26.5 Define and describe the etiology, types, exposure, environmental influence, pathogenesis, stages, morphology, microscopic appearance and complications of Occupational lung disease	LEC MI 4.3,8.15 Pox viruses (small pox, molluscum contagiosum) Measles, Rubella and others	CLINICAL POSTINGS	DOAP PA 26.6 Gross and microscopic features of SCC lung, Small cell carcinoma lung	
				AITo-COPD Session11, SGD 2 hrs CM 7.2 CT 2.21 Sharing-2 hrs	
Tuesday	AITo -COPD Session 10 LEC 1 hr PH1.33 CT2.16 Nesting	SGD: PA 26.6, PA 26.7 Tumors of lung and pleura, Mesothelioma	CLINICAL POSTINGS	DOAP PA 26.6 Gross and microscopic features of SCC lung, Small cell carcinoma lung	
				AITo-COPD Session11, SGD 2 hrs CM 7.2 CT 2.21 Sharing-2 hrs	
Wednesday	HOLIDAY				
Thursday	OG9.2LEC Describe and discuss MTP Act and steps and methods of MTP.	CPC/Case studies	CLINICAL POSTINGS	DOAP MI 8.7 Hand hygiene and PPE- performance assessment	
				LOG book and File checking	
Friday	LEC6 CM 7.8 Describe the principles of association, causation and biases in epidemiological studies	SGD MI 4.2,4.3,8.13,8.15 Cysticercosis, Dracunculus, Trichinella	CLINICAL POSTINGS	AETCOM Module 2.8 What does it mean to be a family member Session 2:LGD: 1hr	Tutorial MI4.2, 4.3,1.2: Staphylococcal infections
Saturday	LEC 15: IM 6.16-6.19 HIV: Antiretroviral therapy	AITo -COPD Session 13 1hr Formative assessment & Feedback	Family Adoption Programme		

Week 27: 3rd March 2025 to 8th March 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM – 04:00 PM
Monday	INTERNAL ASSESMENT 2 (THEORY)		CLINICAL POSTINGS	INTERNAL ASSESMENT 2 (PRACTICAL)	
				DOAP SKILL STATION PH3.4 To recognize and report an adverse drug reaction	
Tuesday	AITo -COPD Session 14 1hr Reflections & feedback	AITo CAD/MI Session 1: LEC: 1hr -PA 27.1,27.2,27.3,, AN 5.8, PY5.1 Nesting Formative Assessment &Reflections((PA26)	CLINICAL POSTINGS	INTERNAL ASSESMENT 2 (PRACTICAL)	
				DOAP SKILL STATION PH3.4 To recognize and report an adverse drug reaction	
Wednesday	LEC MI 4.3,1.2,8.13,8.15 Anthrax, Actinomycosis, Nocardiosis, Non venereal trepanomatoses & others	LEC : PH 1.38 Describe the mechanism of action, types, doses, side effects, indications and contraindications of corticosteroids	CLINICAL POSTINGS	DOAP MI 8.7 Hand hygiene and PPE- performance assessment	
				AITo CAD/MI Session 4: SGD: 2hrs PA 27.5, AN 5.8, IM 2.4,2.9 Nesting	
Thursday	OG8.8 LEC Enumerate the investigations in pregnancy and describe indications of ultrasound in pregnancy.	LEC PA 27.4 Rheumatic Heart Disease	CLINICAL POSTINGS	DOAP MI 8.7 Hand hygiene and PPE- performance assessment	
				AITo CAD/MI Session 4: SGD: 2hrs PA 27.5, AN 5.8, IM 2.4,2.9 Nesting	
Friday	OG 9.3 LEC Discuss aetiology, clinical features, differential diagnosis & management	SGD MI 4.2,4.3,8.13,8.15 Tissue nematode (Onchocerca, Loa loa, Mansonella), Cutaneous leishmaniasis and Larva migrans	CLINICAL POSTINGS	AETCOM Module 2.8 What does it mean to be a family member Session 3 & 4:SDL: 2hr	
Saturday	LEC 16: IM 25.1-25.13 Zoonotic diseases, scrub typhus etc	AITO CAD/MI Session 5: LEC: 1Hr PH1.28 IM 2.18, IM 2.1, 2.2, CM 8.2 Linker case: CAD/MI Nesting	SGD FM -Feedback and FM 8.9,9.6, 13.1Poisoning with Ammonia, carbon monoxide, hydrogenDescribe toxic pollution of environment, its medico-legal Procedure of intimation of poisoning case, record maintenance, etc.		

Week 28: 10th March 2025 to 15th March 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 27.6 Infective endocarditis	LEC MI 4.2,4.3,8.13,8.15 Subcutaneous fungal infections, Talaromyces marneffei infection	CLINICAL POSTINGS	AITO CAD/MI Session 7: SGD 2hrs PA 27.8 BI11.17 Sharing	
				AITO CAD/MI Session 2: SGD: 2hrs PH 1.31 IM2.3 IM2.12 BI4.4 Linker case Nesting	
Tuesday	LEC : PH1.36 Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in osteoporosis	LEC PA 27.9,27.10 Cardiomyopathies- types, pathogenesis and morphology. Etiopathogenesis, pathology and complications of Treponema on CVS	CLINICAL POSTINGS	AITO CAD/MI Session 7: SGD 2hrs PA 27.8 BI11.17 Sharing	
				AITO CAD/MI Session 2: SGD: 2hrs PH 1.31 IM2.3 IM2.12 BI4.4 Linker case Nesting	
Wednesday	INTERNAL ASSESSMENT- 2 MICROBIOLOGY THEORY		CLINICAL POSTINGS	INTERNAL ASSESSMENT PRACTICAL	
				AITO CAD/MI Session 8: DOAP 2hrs DOAP 27.8 Interpret abnormalities in cardiac function testing in acute coronary syndromes	
Thursday	OG 14.1 LEC Enumerate and discuss diameters of maternal pelvis and types.	LEC PA, 27.7 Pericarditis and pericardial effusion	CLINICAL POSTINGS	INTERNAL ASSESSMENT PRACTICAL	
				AITO CAD/MI Session 8: DOAP 2hrs DOAP 27.8 Interpret abnormalities in cardiac function testing in acute coronary syndromes	
Friday	LEC7 CM 8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases	Formative assessment of Skin, soft tissue, musculoskeletal system infections LEC MI 6.1,6.2,6.3 Overview of Infective syndromes of respiratory system	CLINICAL POSTINGS	AETCOM Module 2.8 What does it mean to be a family member Session 5: Discussion and closure 1hr	Tutorial MI 4.2,4.3,8.13,8.15 Subcutaneous fungal infections, Talaromyces marneffei infection
Saturday	HOLIDAY				

Week 29: 17th March 2025 to 22nd March 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 28.1-28.2 Normal histology of kidney, Renal failure- types, causes, pathogenesis	LEC MI 6.1,6.2,8.15 Pharyngitis - Group A Streptococcus, Diphtheria & others	CLINICAL POSTINGS	DOAP PA 27.1,27.5,27.7 Atheroma,MI,Fibrinous Pericarditis	
				DOAP SKILL STATION PH3.1 Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient-3	
Tuesday	LEC: PH1.34 Describe the mechanism/s of action,types, doses, side effect indications &contraindications of the drugs for Acid peptic disease and GERD	LEC PA 28.3-28.4 Acute and chronic Renal failure- types, causes, pathogenesis Formative Assessment & Reflections(PA27)	CLINICAL POSTINGS	DOAP PA 27.1,27.5,27.7 Atheroma,MI,Fibrinous Pericarditis	
				DOAP SKILL STATION PH3.1 Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient-3	
Wednesday	SGD MI 6.1,6.3 Atypical pneumonia: Mycoplasma, Chlamydia and Legionella & others	LEC PH1.42 Describe general principles of Chemotherapy	CLINICAL POSTINGS	DOAP MI 8.7 Hand hygiene and PPE- performance assessment	
				AITO CAD/MI Session 9: 2hrs Assessment AITO- CAD/MI	
Thursday	OG13.1(a) & (b) LEC Discuss physiology of normal labour and different stages of normal labour.	LEC PA 28.5 Define and classify glomerular diseases, Etiopathogenesis of glomerular injury	CLINICAL POSTINGS	DOAP MI 8.7 Hand hygiene and PPE- performance assessment	
				AITO CAD/MI Session 9: 2hrs Assessment AITO- CAD/MI	
Friday	Feedback session IA 2	LEC MI 6.1,6.3,1.2,8.15 Lobar Pneumonia - Pneumococcal pneumonia& Haemophilus influenzae& others	CLINICAL POSTINGS	SGD MI 1.1, M2, M3, M4: Clinical case discussion of bloodstream, Gastrointestinal & Skin, Musculoskeletal system: 2 hrs	
Saturday	LEC 17:IM 25.1-25.13: Miscellaneous viral infections, rabies etc	SDL PH 1.55 Describe and discuss the national health programmes-2	Family Adoption Programme		

Week 30: 24th March 2025 to 29th March 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM		02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 28.6 Etiopathogenesis ,Pathology, clinical manifestations ,lab findings and complications of IgA nephropathy	LEC MI 6.1,6.3,1.2,8.16 Tuberculosis –I	CLINICAL POSTINGS		SGD PA 28.12,28.13 Genetics, inheritance and etiopathogenesis of cystic disease of the kidney	
					DOAP SKILL STATION PH3.5 To prepare and explain a list of P-drugs for a given case/condition[certification]	
Tuesday	SGD PH1.43 Discuss the mechanism of action, indications, doses as per standard norms, adverse effects and contraindications of commonly used antimicrobial drugs-1	LEC PA 28.7 1 hr Glomerular manifestations of systemic disease	CLINICAL POSTINGS		SGD PA 28.12,28.13 Genetics, inheritance and etiopathogenesis of cystic disease of the kidney	
					DOAP SKILL STATION PH3.5 To prepare and explain a list of P-drugs for a given case/condition[certification]	
Wednesday	LEC MI 6.1,6.3,1.2,8.16 Tuberculosis –II	SGD PH1.43 Discuss the mechanism of action, indications, doses as per standard norms, adverse effects and contraindications of commonly used antimicrobial drugs-2	CLINICAL POSTINGS		DOAP MI 6.2 Identify common etiological agents of upper respiratory tract infections, Grams staining Performance assessment	
					DOAP PA23.1 Urine examination	
Thursday	OG14.1SGD Describe and discuss physiology of lactation. OG17.1-LEC/SGD Describe and discuss physiology of purpuerium.	LEC PA 28.10 Acute and chronic pyelonephritis Reflux nephropathy	CLINICAL POSTINGS		DOAP MI 6.2 Identify common etiological agents of upper respiratory tract infections, Grams staining Performance assessment	
					DOAP PA23.1 Urine examination	
Friday	Formative assessment	LEC MI 6.1,6.3,4.3 Infection due to non-fermenters (Pseudomonas, Acinetobacter, Stenotrophomonas, Burkholderia& others)	CLINICAL POSTINGS		Tutorial MI 6.1,6.2,8.15: Bacterial Pharyngitis- 1 hour	SGD MI: Pneumonia
Saturday	LEC 18:IM 25.1-25.13Miscellaneous bacterial infections, leptospira etc	LECPH1.43 discuss the mechanism of action, indications, doses as per standard norms, adverse effects and contraindications of commonly used antimicrobial drugs-3	Tutorial MI: 6.1,6.3,1.2,8.16 Tuberculosis	Tutorial: MI 6.1,6.3,4.3 Infection due to non-fermenters (Pseudomonas,		

Week 31: 31st March 2025 to 05th April 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM – 04:00 PM
Monday	HOLIDAY				
Tuesday					
Wednesday	SGD MI 6.1,6.3,1.2,8.16 Non-tuberculous mycobacteria & Pertussis	LEC PH1.48 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in UTI/ STD	CLINICAL POSTINGS	DOAP MI 6.3 Identify common etiological agents of lower respiratory tract infections ZN Stain(Acid fast stain)	
				SGD PA 28.15 Etiology, genetics, pathogenesis, pathology, presenting features and progression of thrombotic microangiopathies	
Thursday	OG1.1 LEC Define & discuss birth rate, maternal mortality & morbidity. OG1.2 LEC Describe & discuss perinatal mortality and morbidity including perinatal and neonatal mortality and morbidity audit. VI. Integration with Community Medicine	SGD PA 28.8-28.9 Diseases of tubular interstitium ,ATN	CLINICAL POSTINGS	DOAP MI 6.3 Identify common etiological agents of lower respiratory tract infections ZN Stain(Acid fast stain)	
				SGD PA 28.15 Etiology, genetics, pathogenesis, pathology, presenting features and progression of thrombotic microangiopathies	
Friday	SGD MI: 6.1,6.3,1.2,8.15 Lobar Pneumonia - Pneumococcal pneumonia & Haemophilus influenzae & others	SDL MI 1.1 Cutting edge diagnostics-I	CLINICAL POSTINGS	Tutorial MI Mycobacteria: 1 Hour	
Saturday	LEC 19:IM 25.1-25.13 Miscellaneous infections, fungal	LEC PH1.56 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of anti-fungal drugs	Family Adoption Programme		

Week 32: 7th April 2025 to 12th April 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 28.11 Etiology, pathogenesis pathology, laboratory, urinary findings, distinguishing features progression and complications of vascular disease of the kidney	LEC MI 6.1,6.2,6.3 Influenza	CLINICAL POSTINGS	DOAP PA 28.7, 28.10 Diabetic nephropathy, Chronic pyelonephritis	
				DOAP SKILL STATION PH3.1 Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient-4	
Tuesday	LEC PH1.44 Describe the first line antitubercular drugs, their mechanisms of action, side effects and doses	LEC PA 28.14 Classify and describe the etiology, genetics, pathogenesis, pathology, presenting features, progression and spread of renal tumors	CLINICAL POSTINGS	DOAP PA 28.7, 28.10 Diabetic nephropathy, Chronic pyelonephritis	
				DOAP SKILL STATION PH3.1 Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient-4	
Wednesday	LEC MI 6.1,6.2,6.3 Parainfluenza, Mumps, RSV	LEC PH1.45 PH1.46 Describe the drugs used in MDR and XDR Tuberculosis, antileprotic drugs	CLINICAL POSTINGS	DOAP/Tutorial MI 1.2 Ova cyst identification -Gross and Microscopy – Performance assessment	
				Tutorial - Glomerulonephritis	
Thursday	OG1.3 SGD Define & discuss still births and abortion with VI. Integration with Forensic Medicine and Toxicology.	LEC PA 28.16 Describe the etiology, genetics, pathogenesis, pathology, presenting features and progression of urothelial tumors	CLINICAL POSTINGS	DOAP/Tutorial MI 1.2 Ova cyst identification -Gross and Microscopy – Performance assessment	
				Tutorial -- Glomerulonephritis	
Friday	LEC8 CM 8.2 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Non Communicable diseases (diabetes, Hypertension, Stroke, obesity and cancer etc.)	LEC MI 6.1,6.2,6.3 Coronaviruses including COVID-19	CLINICAL POSTINGS	SGD MI 6.1,6.2 Rhinovirus, adenovirus and infectious mononucleosis (EBV)	SGD MI 8.2 Opportunistic Infections
Saturday	LEC 20: AITO anemia session 10	SGD PH1.45 PH1.46 Describe the antileprotic drug	SGD FM Summative Assessment &Feedback		

Week 33: 14th April 2025 to 19th April 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	HOLIDAY				
Tuesday	LEC PH1.48 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in viral diseases including HIV-1	SGD PA 29.3,29.5 Pathogenesis, clinical features and tests for benign prostatic hyperplasia Etiopathogenesis and progression of prostatitis Formative Assessment &Feedback(PA28)	CLINICAL POSTINGS	Log Book and Reflections	
				Log Book and Reflections	
Wednesday	SDL MI 1.1 Cutting edge diagnostics-II	LEC PH1.48 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in viral diseases including HIV-2	CLINICAL POSTINGS	DOAP MI 6.3 Identify common etiological agents of lower respiratory tract infections ZN Stain(Acid fast stain)	
				DOAP PA 28.14, 28.16 Gross and microscopic features of Adenocarcinoma kidney, Transitional cell carcinoma	
Thursday	OG8.6 LEC/SGD Describe and discuss nutrition in pregnancy & Lactation.	LEC PA 29.1, 29.2, 29.4 Testicular tumors, Carcinoma penis	CLINICAL POSTINGS	DOAP MI 6.3 Identify common etiological agents of lower respiratory tract infections ZN Stain(Acid fast stain)	
				DOAP PA 28.14, 28.16 Gross and microscopic features of Adenocarcinoma kidney, Transitional cell carcinoma	
Friday	HOLIDAY				
Saturday	Formative assessment IM	LEC PH1.47 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in Malaria-1	Family Adoption Programme		

Week 34: 21st April 2025 to 26th April 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM		03:00 PM –04:00 PM
Monday	LEC PA 29.4 Pathogenesis, diagnostic tests, progression and spread of carcinoma prostate	LEC MI 6.1,6.2,6.3 Fungal – Zygomycosis, Aspergillosis, Pneumocystosis& others, Parasitic – Paragonimiasis & others	CLINICAL POSTINGS	SGD PA 35.1,35.3 Etiology, pathogenesis and differentiating features of meningitis. Etiology of meningitis based on given CSF parameters		
				DOAP PH5.2 Communicate with the patient regarding optimal use of a) drug therapy, b) devices and c) storage of medicine		
Tuesday	LEC PH1.47 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in Malaria-2	LEC PA 30.1 Epidemiology, pathogenesis, screening, diagnosis and progression of Carcinoma cervix	CLINICAL POSTINGS	SGD PA 35.1,35.3 Etiology, pathogenesis and differentiating features of meningitis, Etiology of meningitis based on given CSF parameters		
				DOAP PH5.2 Communicate with the patient regarding optimal use of a) drug therapy, b) devices and c) storage of medicine		
Wednesday	Pharmacology Summative ssessment Theory -2		CLINICAL POSTINGS	DOAP MI 6.3 Identify common etiological agents of lower respiratory tract infections ZN Stain(Acid fast stain)		
				DOAP PA 35.3 Certifiable Identify the etiology of meningitis based on given CSF parameters		
Thursday	OG 9.3 LEC Discuss aetiology, clinical features, differential diagnosis of acute abdomen in early pregnancy & management.	LEC PA 30.2,30.3, leiomyosarcoma, carcinoma endometrium	CLINICAL POSTINGS	DOAP MI 6.3 Identify common etiological agents of lower respiratory tract infections ZN Stain (Acid fast stain)		
				DOAP PA 35.3 Certifiable Identify the etiology of meningitis based on given CSF parameters		
Friday	FM – Feedback Summative Assessment	Formative assessment of Respiratory Tract Infections LEC MI 5.1,5.2,5.3 Infective syndromes of CNS	CLINICAL POSTINGS	Tutorial MI 6.1,6.2,8.15: Group A streptococcus + Diphtheria	Tutorial MI: 6.1,6.2,6.3 Fungal – Zygomycosis, Aspergillosis, Pneumocystosis& others, Parasitic – Paragonimiasis & others	

Saturday	LEC MI 5.1,5.3,1.2,8.15 Acute Bacterial meningitis - Streptococcus pneumoniae, Neisseria meningitides, Streptococcus agalactiae, Haemophilus influenzae, Listeria	LEC PH1.47 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in amoebiasis, helminthiasis and kala-azar	SGD MI: 6.1,6.2,6.3 Coronaviruses including COVID-19 Tutorial: MI 5.1,5.3,1.2,8.15 Acute Bacterial meningitis - Streptococcus pneumoniae, Neisseria meningitides, Streptococcus agalactiae, Haemophilus influenzae, Listeria	
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Week 35: 28th April 2025 to 03rd May 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM		02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 30.7-30.9 Endometriosis, adenomyosis, endometrial hyperplasia,	LEC MI 5.1,5.3,1.2,8.15,4.1 Chronic meningitis – Tubercular, Spirochetal, Lyme disease & others	CLINICAL POSTINGS		DOAP PA 29.1, 29.3, 29.4 Gross and microscopic features of Seminoma testis, Adenofibromyomatous hyperplasia prostate	
					DOAP PH.3.1. Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient (Certification)	
Tuesday	SGD PH1.63 Describe drug regulations, acts and other legal aspects. -2 Reflection and Feedback	SGD PA 30.4-30.5 Ovarian tumors Gestational trophoblastic neoplasms	CLINICAL POSTINGS		DOAP PA 29.1, 29.3, 29.4 Gross and microscopic features of Seminoma testis, Adenofibromyomatous hyperplasia prostate	
					DOAP PH.3.1. Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient (Certification)	
Wednesday	LEC MI 5.1,5.3,8.16 Viral meningitis & myelitis - Polio, Coxsackie and others	LEC PH1.49 Describe mechanism of action, classes, side effects, indications and contraindications of anticancer drugs-1	CLINICAL POSTINGS		DOAP/Tutorial MI 5.3 Identify microbial agents causing Meningitis- Gram stain and DOAP MI 6.3	
					TUTORIAL- Male genital system	
Thursday	Tutorial MI: MI 5.1,5.3,8.16 Viral meningitis & myelitis - Polio, Coxsackie and others	SGD PA 31.1, 31.4 Classify and describe the types, etiology, pathogenesis of benign breast disease, etiopathogenesis of gynecomastia	CLINICAL POSTINGS		DOAP/Tutorial MI 5.3 Identify microbial agents causing Meningitis- Gram stain and DOAP MI 6.3	
					TUTORIAL- Male genital system	
Friday	LEC9 CM 8.3 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case	LEC MI 5.2,8.15 Viral encephalitis - Rabies and HSV encephalitis	CLINICAL POSTINGS		SGD MI 5.2,8.15 Arboviral (JE, West Nile), Nipah, Hendra, Slow virus & Prion	SGD PH1.62 Describe and discuss antiseptics and disinfectant-1
Saturday	Tutorial MI: MI 5.1,5.3,1.2,8.15,4.1 Chronic meningitis – Tubercular, Spirochetal, Lyme disease & others	LEC PH1.49 Describe mechanism of action, classes, side effects, indications and contraindications of anticancer drugs-2	SDL 7,8 CM 6.4 Enumerate, discuss Common sampling techniques, simple statis, frequency distribution, measures of central tendency and dispersion	Tutorial MI: MI 5.2,8.15 Viral encephalitis - Rabies and HSV encephalitis		

Week 36: 5th May 2025 to 10th May 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM		02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 31.2, Classify and describe the epidemiology, pathogenesis of breast ca	SGD MI 5.1,5.2,5.3,8.15 Parasitic – Neurocysticercosis, Free living amoeba	CLINICAL POSTINGS		SGD PA 30.6 Etiology and morphological features of cervicitis	
					SGD- Reflections & Feedback	
Tuesday	SGD PH 1.51 Describe occupational and environmental pesticides, food adulterants, pollutants and insect repellents-	LEC PA,31.3 morphology, prognostic factors, hormonal dependency, staging and of carcinoma of the breast Formative Assessment & Feedback (PA29 &30)	CLINICAL POSTINGS		SGD PA 30.6 Etiology and morphological features of cervicitis	
					SGD- Reflections & Feedback	
Wednesday	INTERNAL ASSESSMENT- MICROBIOLOGY 3 THEORY		CLINICAL POSTINGS		INTERNAL ASSESSMENT - MICROBIOLOGY PRACTICAL	
					DOAP PA 30.1, 30.2, 30.3, 30.4 Gross and microscopic features of Ca cervix, Benign cystic teratoma, Leiomyoma, Ca endometrium	
Thursday		LEC PA 34.1,34.2 Describe the risk factors pathogenesis, pathology and natural history of squamous cell carcinoma of the skin Describe the risk factors pathogenesis, pathology and natural history of basal cell carcinoma of the skin	CLINICAL POSTINGS		INTERNAL ASSESSMENT - MICROBIOLOGY PRACTICAL	
					DOAP PA 30.1, 30.2, 30.3, 30.4 Gross and microscopic features of Ca cervix, Benign cystic teratoma, Leiomyoma, Ca endometrium	
Friday		LEC MI 5.1,5.2,5.3,8.15 Fungal - Cryptococcal and other fungi affecting CNS	CLINICAL POSTINGS		LEC MI 5.1,5.2,5.3,8.15 Toxoplasmosis & others	SGD MI 1.1: Clinical cases: 1 hour
Saturday	Internal assessment	LEC PH1.22 Describe drugs of abuse (dependence,addiction, stimulants, depressants, psychedelics, drugs used for criminal offences)	SGD MI 1.1: Clinical cases: 1 hour	Tutorial MI: 5.1,5.2,5.3,8.15 Parasitic – Neurocysticercosis, Free living amoeba		

Week 37: 12th May 2025 to 17th May 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	HOLIDAY				
Tuesday	SGD PH1.53 Describe heavy metal poisoning and chelating agents -1	SGD PA 34.3 Describe the distinguishing features between a nevus and melanoma. Describe the etiology, pathogenesis, risk factors morphology clinical features and metastases of melanoma skin	CLINICAL POSTINGS	Logbook checking	
				Logbook checking	
Wednesday	Formative assessment of CNS Infections LEC MI 7.1,7.3,7.2,8.15 Infective Syndromes of Urinary tract & Genital tract & STI	SGD PH1.50 Immunomodulators and management of organ transplant rejection	CLINICAL POSTINGS	DOAP/Tutorial MI 7.3 Identify microbial agents causing UTI - Gram stain and	
				DOAP PA 31.1-31.4 Gross and microscopic features of Fibroadenoma, Infiltrating ductal carcinoma	
Thursday		LEC PA 35.2 Etiology, pathogenesis, presentation and complications of CNS tumors	CLINICAL POSTINGS	DOAP/Tutorial MI 7.3 Identify microbial agents causing UTI - Gram stain and	
				DOAP PA 31.1-31.4 Gross and microscopic features of Fibroadenoma, Infiltrating ductal carcinoma	
Friday	LEC10 CM 8.4 Describe the principles and enumerate the measures to control a disease epidemic	LEC MI 7.1,7.3 UTI – Enterobacterales (E.coli, Klebsiella, Proteus)	CLINICAL POSTINGS	SGD MI 7.1,7.3 Enterococcus, Staphylococcus saprophyticus, Streptococcus agalactiae	Tutorial MI: Chronic meningitis
Saturday		LEC PH 1.23 Describe the process and mechanism of drug deaddiction	SDL 9,10 CM 7.4 Define, calculate and interpret morbidity and mortality indicators based on given set of data		

Week 38: 12th May 2025 to 17th May 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM		02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	INTERNAL ASSESMENT 3 (THEORY)		CLINICAL POSTINGS		INTERNAL ASSESMENT 3 (PRACTICAL)	
					DOAP PH5.3 Motivate patients with chronic diseases to adhere to the prescribed management by the health care provider	
Tuesday	SGD PH1.62 Describe and discuss antiseptics and disinfectant-2	LEC 32.1 Pathology and pathogenesis of thyroid swellings/thyroid tumors	CLINICAL POSTINGS		INTERNAL ASSESMENT 3 (PRACTICAL)	
					DOAP PH5.3 Motivate patients with chronic diseases to adhere to the prescribed management by the health care provider	
Wednesday	LEC MI 7.1,7.2,8.15 Syphilis-I	SGD PH1.7 Define, identify and describe the management of adverse drug reactions (ADR)=1	CLINICAL POSTINGS		DOAP MI 6.2 Identify common etiological agents of upper respiratory tract infections, Grams staining Performance assessment	
					CPC- Amyloidosis, Tuberculosis	
Thursday		SGD PA 32.2-32.3 Pathogenesis of thyroid swelling ,Thyroid tumours,etiopathogenesis of thyrotoxicosis	CLINICAL POSTINGS		DOAP MI 6.2 Identify common etiological agents of upper respiratory tract infections, Grams staining Performance assessment	
					CPC - Amyloidosis, Tuberculosis	
Friday		LEC MI 7.1,7.2,8.15 Syphilis-II	CLINICAL POSTINGS		SGD MI 7.1,7.2,8.15 Agents of genital ulcersLGV, Granuloma inguinale, Soft chancre, Herpes- 1 hour	Tutorial MI 5.1,5.3,8.16 : Viral meningitis
Saturday	SGD MI 8.15, 6.3: Interpretation of GeneXpert results	SGD PH 1.51 Describe occupational and environmental pesticides, food adulterants, pollutants and insect repellents-2	SDL MI 8.5 8.6 Transfusion transmitted infections, and Post exposure prophylaxis- I	LEC MI 7.1,7.2,8.15 Gonorrhoea & Non gonococcal urethritis (Chlamydia trachomatis& others)		

WEEK 39, 40: **SUMMER VACATION FROM 26TH MAY 2025 TO 8TH JUNE 2025**

Week 41: 9th June 2025 to 14th June 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM	02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 32.5 Etiology, genetics, pathogenesis, manifestations, laboratory and morphologic features of hyperparathyroidism Formative Assessment & Feedback(PA31)	LEC MI 8.5,8.6,8.7 HAI and its types – 1 hour	CLINICAL POSTINGS	DOAP PA 34.4 Identify, distinguish and describe common tumors of skin - Nevus , Melanoma, SCC	
				Summative Practical Assessment-2	
Tuesday	SGD PH1.7 Define, identify and describe the management of adverse drug reactions (ADR)-2	SDL PA 32.4 Diabetes mellitus	CLINICAL POSTINGS	DOAP PA 34.4 Identify, distinguish and describe common tumors of skin - Nevus , Melanoma, SCC	
				Summative Practical Assessment-2	
Wednesday	LEC MI 8.5,8.6 Biomedical waste management	LECPH1.25 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs acting on blood, antiplatelets, fibrinolytics, plasma expanders.	CLINICAL POSTINGS	DOAP MI 8.7 Hand hygiene and PPE- performance assessment Log book checking	
				DOAP PA 32.1-32.3 Gross and microscopic features of Nodular goiter, Papillary carcinoma thyroid	
Thursday	SGD MI 7.1,7.2,8.15 Vulvovaginitis - Bacterial vaginosis, Trichomonas vaginalis	LEC PA 32.9 Describe thovae etiology, pathogenesis, manifestations, laboratory and morphologic features of adrenal neoplasms	CLINICAL POSTINGS	DOAP MI 8.7 Hand hygiene and PPE- performance assessment Log book checking	
				DOAP PA 32.1-32.3 Gross and microscopic features of Nodular goiter, Papillary carcinoma thyroid	
Friday	LEC11 CM 8.5 Describe and discuss the principles of planning, implementing and evaluating control measures for disease at community level bearing in	SDL MI 8.5 8.6 Transfusion transmitted infections, and Post exposure prophylaxis- II	CLINICAL POSTINGS	SGD MI 8.5,8.6 Needle stick injury- 1 hour	SGD MI: Clinical cases

	mind the public health importance of the disease				
aturday		SGD PH1.53 Describe heavy metal poisoning and chelating agents -2	LEC12 CM 8.7 Describe the principles of management of information systems LEC13 CM 9.1 Define and describe the principles of Demography, Demographic cycle, Vital statistics LEC14 CM 9.3 Enumerate and describe the causes of declining sex ratio and its social and health implications		

Week 42: 16th June 2025 to 21st June 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM		02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 32.6 Pancreatic cancer	LEC MI 8.1 Zoonotic infections – Plague, Tularemia& Bite wound infections	Tutorial MI7.3: UTI – 1 hour	SGD MI 1.1,8.15 Congenital infections	Slide revision	
					DOAP PH 5.5 Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management	
Tuesday	LEC PH1.39 Describe mechanism of action, types, doses, side effects, indications and contraindications the drugs used for contraception. (Formative Assessment & Feedback))	SDL PA 32.4 Diabetes mellitus	SGD PH1.48 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in UTI/ STD		Slide revision	
					DOAP PH 5.5 Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management	
Wednesday	LEC MI 8.3 Organisms of oncogenic potential	LEC PH1.52 Describe management of common poisoning, insecticides, common sting and bites	CPC- Diabetes		DOAP MI 6.2 Identify common etiological agents of upper respiratory tract infections, Grams staining Performance assessment Log book checking	
					DOAP instruments Revision of Gross specimens	
Thursday	SGD: PH1.36 Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in osteoporosis –II	SGD PA 32.7, 32.8 Describe the etiology, pathogenesis,.....adenal insufficiency. Describe the etiology,..... Cushing's syndrome	SGD PH1.45 PH1.46 Describe the antileprotic drugs		DOAP MI 6.2 Identify common etiological agents of upper respiratory tract infections, Grams staining Performance assessment Log book checking	
					DOAP instruments Revision of Gross specimens	
Friday	SGD: PH1.36 Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in osteoporosis ndications of drugs used in osteoporosis –II	LEC MI 1.1,8.2 Transplant Infections	CPC- 3hrs		SGD MI 8.15: Interpretation of results of molecular tests in microbiology	LEC M1 1.1 Laboratory acquired infections
Saturday	SGD: PH1.36 Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in osteoporosis- III	SGD: PK Revision	Tutorial MI 8.1: Vector-borne infections- 1 hour	Tutorial MI 1.1, 8.14,8.15: Biosafety levels		

Week 43: 23rd June 2025 to 28th June 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM		02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	LEC PA 33.2 Complications and metastases of bone tumors Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features of bone tumors	LEC: Emerging and re-emerging infections	Tutorial MI 1.1,8.15: Ocular and ear infections Tutorial MI 3.3, 3.4, 8.15: Enteric fever SGD MI 3.3, 3.4: PUO		Revision Certifiable competency (CSF)	
					SGD PH 5.6 Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs	
Tuesday	LECPH1.43 Integration with Microbiology Describe and discuss the rational use of antimicrobials including antibiotic stewardship program	SGD PA 33.1, 33.4 Classify and describe the etiology, pathogenesis, manifestations, radiologic and morphologic features and complications of osteomyelitis and Paget's disease of the bone Formative Assessment & Feedback (PA32)	SGD PH 1.23 Describe the process and mechanism of drug deadaddiction		Revision Certifiable competency (CSF)	
					SGD PH 5.6 Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs	
Wednesday	LEC MI 1.1,8.15 Ocular & Ear Infections	LEC : PK revision	CPC/Case studies		DOAP MI 6.2 Identify common etiological agents of upper respiratory tract infections, Gram staining Log book checking	
					TUTORIAL	
Thursday	SGD MI 7.1,7.2,8.15 Vulvovaginitis - Candida, Other genital tract infections	LEC PA 33.3 Classify and describe the etiology, pathogenesis, manifestations, radiologic features of soft tissue tumors	SGD PH1.58 Describe drugs used in Ocular disorders		DOAP MI 6.2 Identify common etiological agents of upper respiratory tract infections, Gram staining Log book checking	
					TUTORIAL	
Friday	CM9.4 Enumerate and describe the causes and consequences of population explosion and population dynamics of India.	LEC MI 8.16 National health programs for communicable diseases	Log book checking 2 hrs		SGD MI 8.15: Interpretation of results of molecular tests in microbiology 2 HRS	
Saturday	Formative assessment	LEC : PD revision	Tutorial MI 8.5,8.6,8.7: HAI and NSI	Tutorial MI 1.9: UIP and IAP schedule		

Week 44: 30th June 2025 to 06th July 2025

Day	08:00-09:00 AM	09:00 –10:00 AM	10:00 AM –01:00 PM		02:00 PM –03:00 PM	03:00 PM –04:00 PM
Monday	SGD PA 33.5 Etiology, immunology, pathogenesis, manifestations, complications of rheumatoid arthritis	LEC MI 8.8 Environmental surveillance (bacteriology of water, air, milk and Surface)	SGD : CVS Revision		DOAP PA 33.2 Gross and microscopic features of Bone tumors: Osteosarcoma, Chondrosarcoma, Giant cell tumor	
					SGD PH1.8 Identify and describe the management of drug interactions	
Tuesday	LEC: PD Revision	CPC/Case studies	SGD PH1.52 Describe management of common poisoning, insecticides, common sting and bites		DOAP PA 33.2 Gross and microscopic features of Bone tumors: Osteosarcoma, Chondrosarcoma, Giant cell tumor	
					SGD PH1.8 Identify and describe the management of drug interactions	
Wednesday	SGD MI: REVISION	LEC : ANS Revision	CPC/Case studies		DOAP MI 6.3 Identify common etiological agents of lower respiratory tract infections Performance assessment ZN Stain(Acid fast stain) Log book checking	
					Revision Certifiable competency (Haemolytic anemia) Revision Certifiable competency ((Jaundice)	
Thursday	SGD PH1.63 Describe drug regulations, acts and other legal aspects.	CPC/Case studies	SGD PH1.57 Describe drugs used in skin disorders		DOAP MI 6.3 Identify common etiological agents of lower respiratory tract infections Performance assessment ZN Stain(Acid fast stain) Log book checking	
					Revision Certifiable competency (Haemolytic anemia) Revision Certifiable competency ((Jaundice)	
Friday	SGD PH1.63 Describe drug regulations, acts and other legal aspects.	SGD MI: REVISION -CNS & DOUBT CLEARING	CPC/Case studies		Tutorial MI 1.1,8.15: Congenital infections	Tutorial MI: Disinfection & sterilization
Saturday	SGD PH1.63 Describe drug regulations, acts and other legal aspects.	SGD : ANS Revision	Tutorial MI : Revision+ Zoonotic infections	SGD MI : Revision & Doubt clearing		

SENT UP EXAMINATION Followed by UNIVERSITY EXAMINATION: JULY 7th ONWARDS