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14-10-25	Tuesday	Lecture FM 1.1-1.5. Legal Procedural laws Enumerate Courts in India and their powers. Discuss the Court procedures.	Instructions PH	Clinical postings	Lecture MI 1.1 Bacterial Genetics 1. General principles of Bacterial genetics 2. Types of mutation 3. Mechanism of Gene transfer 4. Definition, types & Uses of Plasmids 5. Mechanisms of drug resistance in Bacteria	SGD: Types of Culture media and culture methods 1 Demo of Culture media 2: Demo of Growth showing 3. Different inoculation methods - Streak, Liquid, lawn and stab culture. 3 Basic difference between enriched media, enrichment media, selective media, differential media, indicator media & examples of these media.
15-10-25	Wednesday	Lecture: MI 1.1 Pathogenicity of bacterial infections 1. Modes of transmission of infectious diseases 2. Virulence factors 3. Differences between exotoxins and endotoxins.		Clinical postings	SGD MI 8.9 Laboratory diagnosis of bacterial infections 1 & 2: Specimen collection and transport - 1 Aseptic collection of different samples based on the type of infection suspected 2 Transport of various specimens & Various transport media	DOAP: CULTURE exercise series 1: (sputum/pus – for GPC /urine/blood– fro GNB) Spotter's with respect to sample transportation sample rejection criteria and Basic microscopic and culture techniques - Sample cross contamination experiment Smear preparation

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		IM 9.17 Describe the ind use of blood con			
16-10-25 Thursday		IM 9.18 Describe the pro blood transfusion	Lecture: PA 3.1. Describe the pat	Clinical postings	Charts and specimens: Gangrene, mycetoma, trichobezoar Charts: Diabetic gangrene foot and gangrene intestine
17-10-25 Friday		SU1.2 Descr	Instructions/ PH 1.3 Drug Formulations & Delivery Systems - II	Clinical postings	Lecture: PH1.7 Define, identify, and describe the management of adverse drug reactions (ADR)
18-10-25 Saturday			Lecture: PH1.2 Describe the basis of Evidence based medicine and Therapeutic drug monitoring	Lecture PH 1.4 Pharmacokinetics - IV (Excretion)	
19-10-25 Sunday					
20-10-25 Monday		Diwali			
					SGD, MU 2.1.1 DOAP: CULTURE exercise series 2/5: 1. Demo of Gram stain of sputum. 2. Demo of stained par ameba. 3. Demo of inoculation of pus, sputum, urine and positive blood culture bottle on culture media. 4. Incubation methods including McIntosh and Eide's anaerobic jar
21-10-25 Tuesday		Lecture: PH1.5 Factors affecting drug actions	SGD, FM 1-5-1.3. Describe and discuss Conduct of doctor in witness box and Court structures vis-à-vis Medical Officers	Clinical postings	

22-10-25 Wednesday	Lecture, MI 1.1 Overview of Gram-Positive Bacterial Infections: Staphylococcus 1. Enumerate and briefly discuss type of infection 2. Pathogenicity 3. Laboratory Diagnosis 4. Treatment	Clinical postings	SGD, MI 1.1 LDOAP: a) Basic difference CULTURE b) Composition exercise series 2. Types of dil 3: (special a) Methods of attention to b) Principle & GPC - Staph c) Principle & Strep) Reading the culture plates Biochemical tests Inoculation Demonstration of AST
23-10-25 Thursday	IM 9.11 Describe the indications and contraindications IM 9.12 Describe, develop Anemia IM 9.21 Determine the nature	Lecture, PA 4.1.1 Define and describe Enumerate and describe	SDG DOAP PA4.4 Identify and describe acute and chronic inflammation Gross specimen and microscopy: Acute appendicitis and chronic cholecystitis
24-10-25 Friday		Lecture PH 1.5 Pharmacodynamics - I Demonstration PH 2.1 - 2.2 +2.3 Drug Formulations & Delivery Systems - III	Demonstration PH 2.1 + 2.2 +2.3 Drug Formulations & Delivery Systems - I Demonstration PH 2.1 + 2.2 +2.3 Drug Formulations & Delivery Systems - II
25-10-25 Saturday		Lecture PH 1.5 Pharmacodynamics - I	
26-10-25 Sunday			
27-10-25 Monday	Lecture, PA4.3 Define and describe granulomatous	CM 5.3 Define and describe	Introduction to museum and record keeping (practical files and log book)

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			SGD: Demonstration PH 2.1 + 2.2 Pharmacokinetics (Metabolism & Excretion) +2.3 Drug Formulations & Delivery Systems - V		
01-11-25 Saturday					
02-11-25 Sunday					
		Lecture, PA 6.1 Define and describe Define and describe			
03-11-25 Monday			CM 5.3 Define and describe Clinical postings		
		Lecture: PH 1.14 (1) Describe mechanism of action, types, doses, side effects, indications, and contraindications of cholinergic and anticholinergic drugs	Lecture FM 2.1: 2.4-7, Define, describe and discuss death and its types. Moment of death, modes of death coma, asphyxia and syncope. Discuss Organ Transplantation and The Human Organ Transplant. (Amendment) Act 2011 and ethical issues regarding organ donation.		
04-11-25 Tuesday				Clinical postings	
05-11-25 Wednesday			GURU NANAK BIRTHDAY		
			Lecture, PA 6 Define and describe Describe normal		
06-11-25 Thursday				Clinical postings	
			Practical: PH 3.1 (1) Perform a critical evaluation of the drug promotional literature		Practical: PH 3.2 (1) Perform and interpret a critical appraisal (audit) of a given prescription
07-11-25 Friday				Clinical postings	SGD: PH 1.5 Describe general principles of mechanism of drug action
			PH 5.4 Explain to the patient the relationship between cost of treatment and patient compliance	SGD: PH 1.5 Describe general principles of mechanism of drug action	
08-11-25 Saturday					
09-11-25 Sunday					
		Lecture, PA 10			
10-11-25 Monday			CM 5.5 Describe the Clinical postings		

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		Lecture: PH1.15 (1) Describe mechanism of action, types, doses, side effects, indications, and contraindications of adrenergic and anti-adrenergic drugs	Lecture: FM 2.8 Enumerate, describe and discuss Post-mortem changes including signs of death, cooling of body, post-mortem lividity, rigor mortis, cadaveric spasm, cold stiffening and heat stiffening		Lecture: MI 1.1 General virology 1 Size, shape & symmetry of virus 2. Replication of virus 3. Laboratory diagnosis of viral infections	Lecture: MI 1.1 Overview of DNA Viral infections Enumerate and briefly discuss DNA Viral Infections	
11-11-25 Tuesday		Lecture: MI 1.1 General parasitology 2. Parasite - Host Relationship 3. Laboratory Diagnosis of Infections	Clinical postings		SGD/MI 1.1 Overview of RNA Viral Infections - Enumerate and briefly discuss RNA Viral Infections	DOAP MI 1.1 Laboratory diagnosis of viral infections—microscopy, cultivation, serology, molecular tests 1. Identify Tissue Culture Bottle 2. Identify and understand various serological test (Rapid and ELISA) for viral infections	
12-11-25 Wednesday			Clinical postings				
13-11-25 Thursday			Clinical postings				
14-11-25 Friday		Lecture: PA 7.1 Define and classify Practical: PH 3.2 (2) Perform and interpret a critical appraisal (audit) of a given prescription	Clinical postings		PH 1.4 To recognise and report an adverse drug reaction	Formative Assessment	

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		Lecture, MI 1.1 General mycology and overview of fungal infections - Yeast and Yeast like fungal agents and their infections - 1. Classification of fungus 2. laboratory diagnosis of various fungal infections	Lecture Molds and their significance (Excluding dimorphic) - 1. Enumerate important fungus causing human infection 2. Identifying features		SGD: Systemic Fungal infections (Dimorphic fungus) - 1. Enumerate fungus causing systemic mycosis	DOAP MI 1.1, 1.2 (Practical) Laboratory diagnosis of fungal infections - KOH mount, Gram stain (yeast), India ink, LPCB mount - 2. Identifying features 1. Identify Budding Yeast, Septate and Aseptate Hyphae in KOH Mount 2. Identify Budding Yeast cells in Gram staining 3. Identify Capsule of Cryptococcus on India Ink 4. Identify Aspergillus in LPCB 5. Identify culture morphology of Candida, Cryptococcus, Aspergillus flavus, Aspergillus fumigatus and Aspergillus niger	
19-11-25	Wednesday			Clinical postings			
20-11-25	Thursday		Lecture, PA 7.4 Describe immu	Clinical postings			

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01-12-25 Monday	Lecture, PA 9.3 Immunopathol Describe the HLA system and	Clinical postings			
	Lecture: FM 3.2, Discuss identification of criminals, unknown persons, dead bodies from the remains: hairs, fibers, teeth, anthropometry, dactylography, foot prints, scars, tattoos, poroscopy and superimposi- n			Visit to CSSD	
02-12-25 Tuesday	Lecture: PH 1.21 Describe the symptoms and management of methanol and methanol poisoning	Clinical postings			
	Lecture: MI 1.7 Immunity (innate and acquired)—Im- munological mechanisms in health - 1.Types of immunity 2.Mechanisms of immunity 3.Differences between T and B cells. 4.Clusters of differentiation (CD) 5.Killer cells and natural killer cells. 6.Human Leucocyte Antigen (HLA) and the HLA complex	Lecture: MI 1.8 Antibody - 1. Antibody structure 2 Immunoglobu- lin classes 3 Immunoglobu- lin specificities		SDL, MI 1.8 Antigen - 1.Types/Class es of antigen 2.Superantige- ns	Tutorial Immunity, Antigen and Antibody
03-12-25 Wednesday		Clinical postings			
04-12-25 Thursday	Lecture, PA 9.4	Clinical postings			

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05-12-25 Friday		Lecture: PH1.13 (2) Describe mechanism of action, types, doses, side effects, indications, and contraindications of adrenergic and anti-adrenergic drugs	Clinical postings			SGD: PH1.14 Cholinergic drugs	SGD: PH1.14 Anticholinesterase poisoning management.
06-12-25 Saturday		SGD: PH1.11 Anti-adrenergic drugs	PH1.38 Describe drugs used in ocular disorders	AETCOM Module 2.6 What does it mean to be a family member of a sick patient?	AETCOM Module 3.5 What does it mean to be a family member of a sick patient?		
07-12-25 Sunday							
08-12-25 Monday		Lecture, PA 9.6 Immunopathol	Clinical postings				
09-12-25 Tuesday		Lecture PH1.2 AUTO-SURGERY	Clinical postings			Formative assessment	Formative assessment

		Lecture MI 1.8 Antigen-antibody reaction-I 1. Characteristic s of antigen-antibody reactions 2. Define qualitative and quantitative tests. 3. Precipitation reaction - Types and applications 4. Agglutination reaction - Types and applications 5. Complement fixation test and its applications. Immunofluorescence assay (IFA)-Types/principle/advantages.	Lecture MI 1.8 Antigen-antibody reaction-II- 1. ELISA - Principle/Types/uses. 2. Rapid tests - Principle/Types/uses. 3. CLIA (Chemiluminescence Immunoassay) 4. Western blot and its applications Enumerate newer techniques of antigen-antibody reaction with examples.		DOAP MI 1.8, 8.5 (Practical) Antigen-antibody reaction I 1. Slide flocculation test - VDRL and RPR. 2. Tube flocculation test - Kahn test. 3. Elek's gel precipitation test. 4. Slide agglutination test - Salmonella serotyping 5. Tube agglutination test - WIDAL test. Latex agglutination test - C-reactive protein (CRP), Anti streptolysin O (ASO) titre for Streptococcus pyogenes.	DOAP MI 1.8, 8.5 (Practical) Antigen-antibody reaction I 1. Slide flocculation test - VDRL and RPR. 2. Tube flocculation test - Kahn test. 3. Elek's gel precipitation test. 4. Slide agglutination test - Salmonella serotyping 5. Tube agglutination test - WIDAL test. Latex agglutination test - C-reactive protein (CRP), Anti streptolysin O (ASO) titre for Streptococcus pyogenes.	
10-12-25 Wednesday				Clinical postings			
11-12-25 Thursday			Lecture, PA 13 Define and classify differential diagnosis	Clinical postings			
12-12-25 Friday		Lecture: PH1.16 Histamine, Bradykinin and their antagonists		Clinical postings	Practical: PH 3.3 (2) Critical evaluation of drug promotional literature	SGD: PH1.13 Adrenergic transmission and adrenergic drugs	
13-12-25 Saturday		Lecture: PH1.16 Histamine, Bradykinin and their antagonists	Practical: PH 2.4 Drug dose calculation in pediatric population	AETCOM Module 2.5 What does it mean to be a family member of a sick person?	AETCOM Module 2.5 What does it mean to be a family member of a sick person?		
14-12-25 Sunday							
15-12-25 Monday		Lecture, PA 15		CM 7.5 (A) Des	Clinical postings		

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16-12-25 Tuesday

Lecture:
 PHU 24 (2)
 Diuretics and
 anti-diuretics

SGLT-PM
 3.4-3.5; 3.8
 Describe and
 discuss injury,
 assault & hurt
 and their
 medicolegal
 aspects

Clinical postings

DOAP MI 1.8, 8.5 (Practical) Antigen-antibody reaction II - 1 Principle of ELISA - 2. Direct ELISA/Indirect ELISA/Sandwich ELISA/Competitive ELISA-advantages and disadvantages of each. 3. CLIA 4. IFA-Direct/Indirect. Western blot-Principle and application. 5. Rapid methods - Advantages and disadvantages. 6. Lateral flow immune-chromatographic assay - Principle/examples. 7. Flow through assays-principle/ examples. Demonstration of various tests wherever possible.	DOAP MI 1.8, 8.5 (Practical) Antigen-antibody reaction II - 1. Principle of ELISA. 2. Direct ELISA/Indirect ELISA/Sandwich ELISA/Competitive ELISA-advantages and disadvantages of each. 3. CLIA 4. IFA-Direct/Indirect. Western blot-Principle and application. 5. Rapid methods - Advantages and disadvantages. 6. Lateral flow immune-chromatographic assay - Principle/examples. 7. Flow through assays-principle/ examples. Demonstration of various tests wherever possible.
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17-12-25 Wednesday	Lecture MI 1.8 Immune responses: Antibody-mediated - 1. Definition of immune response and types. 2. Antigen presenting cells (APCs). 3. Humoral immune response - Primary/Secondary. 4. Biological effects of Antibody Mediated Immunity (AMI). Define adjuvants and immunosuppressive agents.	Lecture MI 1.8 Immune responses: Cell mediated - 1. Effector cells of cell mediated immunity (CMI) 2. Antibody dependent cell mediated cell cytotoxicity (ADCC) 3. Methods of detection of CMI 4. Role of CMI. Interdependence of AMI and CMI.	Clinical postings	CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory test at the primary care level for communicable diseases.	CM8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory test at the primary care level for communicable diseases.
18-12-25 Thursday		Lecture, PA 17 pathogenesis and Enumerate the	Clinical postings		
19-12-25 Friday		Lecture PH1.16 Serotonin modulating drugs	Clinical postings	Practical- PH 1.8 Identify and describe the management of drug interactions	SGD: PH1.13 Anti-adrenergic drugs
20-12-25 Saturday		Lecture PH1.24 (1) Diuretics and anti-diuretics	Practical: PH3.3 (3) Perform a critical evaluation of the drug promotional literature	AETCOM Module 2.5 What does it mean to be family member of a sick patient?	AETCOM Module 2.5 What does it mean to be family member of a sick patient?
21-12-25 Sunday					
22-12-25 Monday		Lecture, PA 16.3,16.4 Hemolytic Define and classify hemolytic Describe the pathogenesis and Describe the peripheral blood p	Clinical postings		

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		Lecture, MI I-II Components of immune system-Organ s, cells and products - Lymphoid organs - Central/Periph eral. 2. Cluster of differentiation (CD) 3. Difference between T cells/B cells 4. Null cells. Various cytokines and their importance	SGB; MI 18 Complement 1. Properties and components of complement system. 2. Complement pathways - Classical, alternative and lectin pathways. 3. Biological effects of complement system. 4. Regulation o complement system. Enumerate complement deficiencies.
23-12-25 Tuesday		Lecture: PH1.10 Antiarrhythmic Clinical postings	
24-12-25 Wednesday		Summative Exam (1) 24th December to 27th December	
25-12-25 Thursday		CHRISTMAS DAY	
26-12-25 Friday			
27-12-25 Saturday		Summative Exam (1) 24th December to 27th December	
28-12-25 Sunday			
29-12-25 Monday			
30-12-25 Tuesday			
31-12-25 Wednesday			
JANUARY			
01-01-26 Thursday			
02-01-26 Friday			
03-01-26 Saturday			
04-01-26 Sunday		SESSION BREAK 28th December to 4th January 2026	
		Lecture: PA 16.1. Hemolytic anemia features, hematology Describe the etiology	
05-01-26 Monday		CM 7.5 (B) Analy Clinical postings	
		PH 1.28 (1) Drugs used in Ischemic heart disease and Peripheral vascular disease (calcium channel blocker)	
06-01-26 Tuesday		Lecture: PH1.16 (2) NSAIDs	PH 1.60 Pharmacogen omics and Pharmacoecon omics PH 1.27 (1) Antihyperten sive drugs and drugs used in shock

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19-01-26 Monday	Lecture, PA 21	CM 7.5 (C) Analy Clinical postings			
20-01-26 Tuesday	Lecture: PH1.19 PH1.16 Drugs for migraine	Introduction to CNS Clinical postings	Practical PH 3.1 (1) Practical instructions: PH 3.1 (1) Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient	SGD: PH1.27 Antihypertensive drugs and drugs used in shock	

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23-01-26 Friday	Lecture: PH1.30 Antiarrhythmic drugs. Clinical postings	Practical PH: 1.10 Describe parts of a correct, complete and legible generic prescription. Identify errors in prescription and correct appropriately SGD PH1.16 (1) NSAIDs
24-01-26 Saturday 25-01-26 Sunday	MI 3.1 GI infection due to Intestinal Protozoa -2: Giardiasis, coccidian parasitic infections, blastocystosis, and others 1. Giardiasis- Epidemiology, Pathogenesis, Clinical features, Laboratory diagnosis, Treatment and Prevention 2. Intestinal amoebiasis and balantidiasis 1. Intestinal amoebiasis - Epidemiology, Pathogenesis, Clinical features, Laboratory diagnosis, Treatment and Prevention 2. Balantidiasis- Clinical feature, laboratory diagnosis Blasocytosis - clinical features and laboratory diagnosis SG1/MDAF: Age estimation report /M 14.23 Discuss Bone ossification centres	
26-01-26 Monday	Republic Day Lecture, PA 22.5.22.6 Describe transfusion reactions Enumerate and describe infections transmitted by blood transfusion.	

		PH 1.57 Drugs used in skin disorders	PH 1.19 Anti-	Clinical postings	PH 4.1 Demonstration (3): Routes of drug administration / ADR exercise/ ORS prescription	
27-01-26 Tuesday		MI 3.1 GI infection due to Helminths-1:- Intestinal cestode infections (Diphyllobothrium, Taenia, Hymenolepis and others) 1. General features of helminths. 2. Difference between Cestodes, Trematodes and Nematodes. 3. Morphology, lifecycle, mode of infection. Clinical features and laboratory diagnosis of Taenia spp., Hymenolepis nana and Diphyllobothrium latum	MI 3.1 GI infection due to Helminths-2:- Intestinal nematode infections (Trichuris, Enterobius, Ascaris, Hookworm, Strongyloides and others) 1. General characters of nematodes. Morphology, life cycle, pathogenesis, clinical features and laboratory diagnosis of Trichuris trichura, Enterobius vermicularis, Hookworm, Strongyloides and others		SGD MI 3.1 GI Infections: Cholera, halophilic Vibrio and Aeromonas infections 1. Classification & epidemiology, pathogenesis, clinical features; laboratory diagnosis treatment and prevention of Vibrio cholerae. 2. Halophilic Vibrio 3. Infections caused by Aeromonas spp.	MI 2.2 Grams Staining- 2 1. Perform, focus, draw and report your findings. 2. Case discussion - Cholera 3. V. cholerae- Demonstration of Morphology, Culture characteristics, biochemical tests for identification, agglutination and AST
28-01-26 Wednesday				Clinical postings		
29-01-26 Thursday			Lecture, PA 19	Clinical postings		
30-01-26 Friday		PH 1.29 (2) Drugs used in Congestive heart failure		Clinical postings	SGD: PH 1.16 Antiarrhythmic drugs	SDL: PH 1.54 Vaccines and Sera

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04-02-26	Wednesday
05-02-26	Thursday

Clinical postings
Clinical postings

SGD- MI 3/2.
Clinical case-
Amoebiasis,
gundiasis and
opportunistic
coccidian GI
infection

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06-02-26 Friday				PH 1.28 (2) Drugs used in Ischemic heart disease and Peripheral vascular disease (calcium channel blocker)	Clinical postings	SDL PH 1.61 Describe and discuss dietary supplements and nutraceuticals				
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				Lecture, MI 2.1, 2.2 Cardiovascular system infectious infective endocarditis and Acute rheumatic fever (Integrate with Medicine) - 1 Cardiovascular system infectious-definition and classification 2, Infective endocarditis (IE)-definition classification, pathogenesis, etiological agents, clinical features, laboratory diagnosis, treatment Discuss briefly laboratory diagnosis of various agents causing IE 3, Acute Rheumatic Fever (ARF)-definition, etiological agent, pathogenesis, clinical features, laboratory diagnosis, treatment and prevention MI 3.8, 8.15 Viral hepatitis, parasites causing liver infection Case discussion - Hepatitis B, Hepatitis C and Hepatitis A/E, amoebic liver abscess and hydatid disease		
07-02-26	Saturday					
08-02-26	Sunday					
			Lecture, PA 19			
			Hodgkin's and			
			Describe and d			
09-02-26	Monday			CM 7.2 Describe Clinical postings		

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10-02-26	Tuesday	PH1.19 Antimicrobial PH1.19 Antimicrobial	Clinical postings	PH1.18 General anesthetics II	SGD: PH1.19 Neurodegenerative disorder
		Lecture, MI 2.4, 2.2, 2.4 Bloodstream infections. Fever of unknown origin and infections causing anaemia (Integrate with medicine) - 1. Bloodstream infections (BSI) definition, types, etiologic agents, clinical features, laboratory diagnosis, treatment. 2. Fever of unknown origin. 3. Enumerate various microbial agents causing anaemia.	Lecture, MI 3.3 Enteric fever (Salmonella Typhi and S Paratyphi) (Integrate with Medicine, Pediatric) - 1. Enteric fever definition and causative agents. 2. Salmonella spp. classification and nomenclature. 3. Disease antigenic structure of salmonellae. 4. Enteric fever-pathogenesis. 5. Briefly discuss drug resistance in typhoidal salmonellae.	SDL MI 3.1 GI infection: Viral gastroenteritis (Rotaviruses and others) 1. Etiological agents of viral gastroenteritis 2. Rotaviruses-C classification, epidemiology, pathogenesis, clinical features, laboratory diagnosis, treatment and prevention.	MI 1.2 Stool microscopy-2 Perform and focus wet mount
11-02-26	Wednesday		Clinical postings		
12-02-26	Thursday	Lecture, PA10. Describe the pathogenesis of shock.	Clinical postings		
13-02-26	Friday	PH1.17 (2) Antihypertensive drugs and drugs used in shock.	Clinical postings	SEMINAR	SGD: PH1.28 Drugs used in ischemic heart disease and peripheral vascular disease

Lecture, MI
1.7
HIV/AIDS -
1. HIV/AIDS-introduction, morphology, pathogenesis, epidemiology, laboratory diagnosis, treatment and prevention.
2. Strategies for HIV testing in India.
3. Post Exposure Prophylaxis (PEP)
Lecture, MI
1.1 Viral haemorrhagic fever, Dengue, Chikungunya, KFD, Filoviral VHF (Ebola and Marburg virus), Hantaviral VHF (Integrate with Medicine) -
1. Viral Haemorrhagic fevers-Definition, etiological agents and general properties of RNA viruses.
2. Arboviral infections-Classification, clinical features, epidemiology
3. Dengue vector, various classifications, pathogenesis, geographical distribution, laboratory diagnosis, treatment and prevention.
4. Chikungunya-Mode of transmission, clinical features, epidemiology, laboratory diagnosis and treatment.
5. Kyasanur Forest Disease (KFD)-clinical features, epidemiology, laboratory diagnosis and treatment.
6. List other

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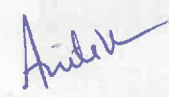
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15-02-26 Sunday					
		Lecture, PA 10			
16-02-26 Monday			CM 7.2 Enumera Clinical postings		
			Practical: PH 3.1 (3) Practical instructions: PH 3.1 (1) Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient.		PH 5.5: Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management
		PH 1.19 Neurodegenerative disorder II		SGD: PH 1.18 General anesthetics	
17-02-26 Tuesday			Clinical postings		
		Lecture, MI 2.5, 8, 16 Malaria and Babesiosis (Integrate with Pathology, Medicine) - 1. Malaria-history, agent, lifecycle, pathogenesis, clinical features, complications, laboratory diagnosis, treatment. 2. Discuss immunity in malaria and antimalarial drug resistance. 3. Briefly discuss vaccination in malaria. 4. Mention salient features of Babesiosis.	SDL MI 1.1 Rickettsial Infections - 1. Family Rickettsiaceae - General properties and classification. 2. Rickettsia-two groups, antigenic structure, pathogenesis, laboratory diagnosis, treatment and prevention. 3. Briefly discuss Scrub typhus and Ehrlichiosis. 4. Q fever. 5. Bartonellosis.		SGD: MI 3.1 GI infection due to Helminths-3. Intestinal trematode infections (Fasciolopsis buski, Schistosoma mansoni, S. japonicum and others) 1. Intestinal nematodes of human health importance. 2. Morphology, lifecycle, pathogenesis and laboratory diagnosis of Schistosoma mansoni, S. japonicum and Fasciolopsis buski. MI 3.2, 1.3 Intestinal Cestode and Nematode infections AND Stool microscopy-3. 1. Demonstration of adult worm. 2. NIH swab. 3. Demonstration of ova of cestodes and nematodes. 4. Perform and focus wet mount.
18-02-26 Wednesday			Clinical postings		
			Lecture, PA 12.		
19-02-26 Thursday			Clinical postings		

					PH 4.1 Demonstration (1): Routes of drug administration / ADR exercise / ORS prescription	Demonstration (2): Routes of drug administration / ADR exercise / ORS prescription				
20-02-26 Friday			PH1, 19 Antip	Clinical postings						
			Lecture, MI 2.5, 8.16 Lymphatic filariasis - 1. Filarial nematode - morphology, habitat and clinical manifestations	Lecture, MI 2.5, 8.16 Visceral leishmaniasis and trypanosomiasis (brief) (Integrated with Medicine and Dermal - 1. Enumerate hemoflagellates and their general characteristics						
			2. Enumerate the differences between various lymphatic filarial nematodes.	2. Leishmaniasis - causative agent, vector and clinical forms						
			3. Discuss Bancroftian filariasis in detail	3. Discuss visceral leishmaniasis in detail.						
			4. Mention salient features of Brugian filariasis	4. Trypanosomiasis - causative agent and types.						
			Lecture, MI 2.5, 8.16 Lymphatic filariasis	5. Elaborate Chagas' disease.						
				6. Describe African sleeping sickness in detail						
21-02-26 Saturday				PM 2.4 I,II Vaccination Strategies						
22-02-26 Sunday										
23-02-26 Monday		Lecture, PA 12	SDL: CM 7.8 I Clinical postings							







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24-02-26 Tuesday	Practical: PH 1.1 (2) Practical instructions: PH 3.1 (1) Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient PH 1.34 (2) Acid-peptic disease & GERD	Clinical postings	PH 1.51 Describe occupational and environmental pesticides, food adulterants, pollutants and insect repellents SCD: PH 1.19 Sedative and Hypnotics		
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		Lecture MI 2.5, 8.16 Malaria and Babesiosis : (Integrate with Pathology, Medicine) - 1. Malaria-history, agent, lifecycle, pathogenesis, clinical features, complications, laboratory diagnosis, treatment. 2. Discuss immunity in malaria and antimalarial drug resistance. 3. Briefly discuss vaccination in malaria. 4. Mention salient features of Babesiosis.	Lecture MI 7.3 Infective Syndromes of Urinary Tract: Bacterial infections - Enterobacteria ceae, Enterococcus and others - 1. Normal flora of urinary tract. 2. Urinary Tract Infection (UTI)-definition, classification, epidemiology, risk factors, causative agents, pathogenesis, clinical features, laboratory diagnosis and treatment. 3. Define Catheter Associated Urinary Tract Infections (CAUTI). 4. Discuss enterobacteria ceae causing UTIs. 5. Discuss various gram positive organisms causing UTI.		SGD MI 8.1 Miscellaneous bloodstream infections: Brucellosis, Leptospirosis and Borreliosis - 1. Brucellosis-Classification, antigenic structure, pathogenesis, epidemiology, clinical features, laboratory diagnosis, treatment, prevention and prophylaxis. 2. Enumerate spirochetes of human health importance. 3. Leptospirosis-Morphology, classification, antigenic properties, pathogenesis, epidemiology, clinical features, laboratory diagnosis, treatment and prevention. 4. Discuss Borreliosis in brief.	DOAP - DOAP 13 MI 2.3, 8.15 (Practical) Sepsis, CRBSI, rheumatic fever, infective endocarditis AND Gram Staining 4 - 1. Briefly discuss case scenario of Sepsis. 2. Collection of sample for Blood culture. 3. Identify various blood culture bottles-conventional and automated. 4. CRBSI-definition and enumerate preventive measures. 5. Briefly discuss case scenario of Infective endocarditis (IE). 6. Briefly discuss case scenario of Acute Rheumatic Fever (ARF) in brief.
25-02-26	Wednesday			Clinical postings		
26-02-26	Thursday		Lecture, PA 24	Clinical postings		
27-02-26	Friday		PHI 19 Neurodegenerative disorder (Parkinson's)	Clinical postings	SGD: PHI 19	PH 4.1 Demonstration (4): Routes of drug administration / ADR extensor/ ORS prescription

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PM 2.4 III Vaccination Strategies

03-03-26 Tuesday		PH1.56 Geriatric and Pediatric pharmacology	PH1.34 Antiemetics and prokinetics	Clinical postings	PH 1.32 Drugs used in Asthma and COPD	SGD: PH1.34 Acid-peptic disease & GERD			
04-03-26 Wednesday		Holi							
05-03-26 Thursday			Lecture, PA 24	Clinical postings					
06-03-26 Friday			PH1.18 General anesthetics I	Clinical postings	PH1.19 Sedative and Hypnotics	PH 4.1 Demonstratio n (3): Routes of drug administration / ADR exercise* ORS prescription			

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07-03-26 Saturday	Lecture MI 7.1 Infective Syndromes of Genital Tract -2	MI 7.2 Infective Syndromes of Genital Tract -3	PM 2.2 I Emergence & Reemerging of Microbes
08-03-26 Sunday	Urethritis Gonorrhoea and non-gonococcal urethritis (Chlamydia trachomatis and others) - 1. Gonococcal urethritis - causative agent, clinical features, epidemiology, laboratory diagnosis and treatment. 2. Discuss briefly non-gonococcal urethritis (NGU). 3. Chlamydia trachomatis infections in detail. 4. Mention salient features of urogenital Mycoplasma infections, genital tuberculosis and anorectal lesions.	Vulvovaginitis - (Trichomoniasis, Bacterial vaginosis, Vaginal candidiasis) 1. Enumerate common causes of Vulvovaginitis 2. Trichomoniasis - a - causative agent, clinical features, laboratory diagnosis and treatment. 3. Bacterial vaginosis - predisposing factors, aetiological criteria, laboratory diagnosis and treatment. 4. Mention salient features of vaginal candidiasis.	
09-03-26 Monday	Lecture, PA24	C.M 8.1 describe	Clinical postings

10-03-26 Tuesday	PH 1.25 (1) 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 1.32 Drugs used in Asthma and COPD	Clinical postings	PH 4.2 + 3.5 Practical CAL Practical P-drug nitro and CVS SGD: PH 1.34 Drugs for inflammatory bowel disease & irritable bowel syndrome	
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		Lecture MI 7.2 Other genital tract infections of females and males - 1. Genital tuberculosis. 2. Anorectal lesions. 3. Mucopurulent Cervicitis. 4. Pelvic Inflammatory Disease. 5. Infection in Pregnancy. 6. Proctitis.	Lecture, MI 4. 2. Skin and Soft Tissue Infections. 3. Infections of the Eye. 4. Discuss in detail. 5. Mention special. 6. Discuss in detail.	SGD, MI 1.1 Candidiasis and Systemic mycoses - 1. Candidiasis - causative agent, predisposing factors, morphology, various species, pathogenesis, laboratory diagnosis and treatment. 2. Discuss in brief. Candida auris. 3. Systemic mycoses - definition, etiological agents, predisposing factors. 4. Histoplasmosis. 5. Blastomycosis. 6. Paracoccidioidomycosis. 7. Coccidioidomycosis. 8. Cryptococcosis.	DOAP MI 3.4, 8.15 (Practical) Enteric (typhoid) fever, scrub typhus, brucellosis, leptospirosis AND Gram staining - 5 - 1. Case scenario of Enteric fever. 2. Discuss the definition and causative agents of enteric fever. 3. Discuss Blood Culture methods. 4. Laboratory diagnosis of Salmonella Typhi. 5. Morphology, cultural characteristics, biochemical tests and antimicrobial susceptibility testing. 6. Demonstration of tube WIDAL test. 7. Discuss in brief about the treatment and prevention of typhoid.	
11-03-26 Wednesday			Clinical postings			
			Lecture, PA 24			
12-03-26 Thursday			Clinical postings			
			PHI 19 Antiepileptic drugs II			
13-03-26 Friday			Clinical postings	PHI 25 Plasma volume expanders	SGD: PHI 19 Neurodegenerative disorder	

			Lecture, MI 4.2, 4.3 Staphylococci infections - 1. Morphology & culture characteristics of Staphylococcus aureus. 2. Toxins & enzymes of Staphylococcus aureus. 3. Diseases caused by Staphylococcus aureus. 4. Methicillin Resistant Staphylococcus aureus. 5. Laboratory diagnosis of infections caused by Staphylococcus aureus. 6. Coagulase negative staphylococci	Lecture, MI 4.1 Gas gangrene (Clostridium perfringens) and infections due to non-sporing anaerobes - 1 Case of gas gangrene 2. Clostridium perfringens - Morphology, antigenic properties, pathogenesis, epidemiology, clinical features, laboratory diagnosis, treatment and prevention 3. Enumerate the non-sporing anaerobes & infection caused by them					
14-03-26 Saturday					PM 2.2 II & III				
15-03-26 Sunday					Emergence & Reemerging of Microbes				
			Lecture, PA 24						
16-03-26 Monday				CM7.7 Describ Clinical postings					
			PH1.34 Drugs for inflammatory bowel disease & irritable bowel syndrome	PH1.19 Opioid	Clinical postings		SGD: PH1.33 Drugs used in cough (antitussives, expectorants/ mucolytics)	SDL: PH1.22 Drugs of abuse.	
17-03-26 Tuesday									

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18-03-26 Wednesday	Lecture, MI 4.3 Viral Exanthema and Other Cutaneous Viral Infections 1 Herpesviruses (herpes simplex, varicella-zoster and HHV-6 and 7 infection), poxviruses (smallpox, molluscum contagiosum) - 1 Definition & etiology of viral exanthema 2 Morphology of Herpesvirus 3 Classification of human herpesvirus 4 Infections caused by herpes simplex virus type 1 and 2 5 Varicella-zoster virus 6 HHV-6 & HHV-7 7 Poxvirus 8 Note on Cytomegalovirus, Epstein-Barr virus and Paul-Bunnell test	MI 4.3, 8, 16 Leprosy (Mycobacterium leprae) - 1 Epidemiology & lab diagnosis of Leprosy 2 Types of Leprosy reactions 3 Treatment of leprosy	Clinical postings	SGD, MI 4.3 Beta-hemolytic streptococcal infections - 1 Classification of streptococci 2 Morphology & culture characteristics of Streptococcus pyogenes 3 Toxins & enzymes of Streptococcus pyogenes 4 Diseases caused by Streptococcus pyogenes 5 Non-suppurative complications of Streptococcus pyogenes infections 6 Laboratory diagnosis of infections caused by Streptococcus pyogenes 7 Group B Streptococci, Group D Streptococci, and viridans DOAP MI 7.1, 7.2 (Practical) Laboratory diagnosis of STI (Gonorrhoea, syphilis, trichomoniasis, candidiasis and others) - 1 Case scenario of Syphilis 2 Laboratory diagnosis of Syphilis 3 Demonstration of VDRL 4 Case scenario of Gonorrhoea 5 Demonstration of N gonorrhoea on gram's stain 6 Case scenario of Candidiasis 7 Demonstration of Candida sp on SDA, Budding yeast cells Gram's stain, germ tube test	
19-03-26 Thursday		Lecture, PA 25 Describe the p	Clinical postings		

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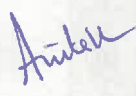
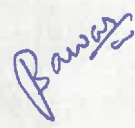
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		Lecture, MI 4.2, 4.3 Parasitic Infections of Skin, Soft Tissue and Musculoskeletal System I Tissue nematodes (Blind tissue nematodes, Dracunculosis, Trichinella spiralis) - Life cycle, etiology, diagnosis of Onchocerca, Loa loa, Mansonella, Dracunculosis, Trichinella spiralis	Lecture MI 4.2, 4.3 Parasitic Infections of Skin, Soft Tissue and Musculoskeletal System II Cutaneous leishmaniasis, Cysticercosis and larva migrans - 1 Morphology, etiology, diagnosis of Cysticercosis and Cutaneous leishmaniasis - 2. Etiology, clinical features & lab diagnosis of Larva migrans			SGD, MI 4.3, 8.13 Miscellaneous Bacterial Infections of Skin and Soft Tissues: Anthrax, Actinomycosis, Nocardiosis, Non-venereal treponematoses and others - 1 Etiopathogenesis & lab diagnosis of Anthrax - 2 Morphology, etiology, diagnosis of Actinomycosis & Nocardia - 3 Etiopathogenesis & lab diagnosis of Non-venereal treponematoses	DOAP MI 4.3, 8.15 (Practical) SSTI due to superficial and subcutaneous fungal infections, cutaneous and mucosal candidiasis - 1 Case discussion on superficial and subcutaneous fungal infections - 2 Case discussion on cutaneous and mucosal candidiasis - 3 Demonstration of Candida on SDA, LPCB, Chrom Agar
25-03-26	Wednesday			Clinical postings			
26-03-26	Thursday		Ram Navami				
			PHL 34 Antidysrhythmics and Laxatives	Clinical postings		SDL: CNS stimulants and cognitive enhancers	
27-03-26	Friday						
28-03-26	Saturday						
29-03-26	Sunday						
			Lecture, PA 25 Diseases of the	C.M 8.1 describe			
30-03-26	Monday			Clinical postings			
31-03-26	Tuesday		Mahavir Jayanti				
APRIL							

		Lecture, MI 4.3 Fungal Infections of Skin, Soft Tissue and Musculoskeletal System 1: Superficial fungal infections, Subcutaneous fungal infections - 1. Classify superficial Mycosis and elaborate with examples 2. Classify subcutaneous Mycosis and elaborate with examples 3. Clinical features & lab diagnosis of Dermatophyte	Lecture, MI 4.3 Fungal Infections of Skin, Soft Tissue and Musculoskeletal System 2: Candidiasis (cutaneous and mucosal) and Penicillium marneffei infection - 1. Pathogenesis, clinical features & lab diagnosis of Candidiasis (cutaneous and mucosal) 2. Pathogenesis & lab diagnosis of Penicillium marneffei		Lecture, MI 8.5, 8.6 Biomedical waste - 1. Biomedical waste management latest rules & guidelines 2. Segregation & disposal of biomedical waste 3. Special consideration for COVID waste	Lecture, MI 8.7, 8.8 Major healthcare-associated infection types- CAUTI, CRBSI, VAP, SSI (Integrate with medicine) - 1. Catheter Associated Urinary Tract Infection 2. Catheter Related Blood Stream Infection 3. Ventilator Associated Pneumonia 4. Skin and Soft Tissue Infection 5. Surveillance of CAUTI, CRBSI, VAP, SSI 6. Prevention & care bundle of HAI					
01-04-26	Wednesday			Clinical postings							
02-04-26	Thursday		Lecture, PA 32	Clinical postings							
03-04-26	Friday	Good Friday									





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04-04-26 Saturday	Lecture M1 1.1	Lecture M1 1.1
	Congenital Infections 1: Cytomegalovirus infections, congenital varicella, neonatal herpes, congenital rubella - 1. Etiopathogenesis, Life cycle, Manifestation, Lab diagnosis and treatment of cytomegalovirus infections in pregnancy	Congenital Infections 2: Congenital toxoplasmosis, congenital syphilis, Zika virus infections and other - 1. Etiopathogenesis, Life cycle, Manifestation, Lab diagnosis and treatment of congenital toxoplasmosis
05-04-26 Sunday	2. Etiopathogenesis, Manifestation, Lab diagnosis and treatment of Varicella-zoster Virus infection in pregnancy	2. Etiopathogenesis, Manifestation, Lab diagnosis and treatment of Congenital Syphilis
	3. Etiopathogenesis, Manifestation, Lab diagnosis and prevention of Congenital Rubella Syndrome	3. Etiopathogenesis, Manifestation, Lab diagnosis and prevention of Zika Virus infection in pregnancy
06-04-26 Monday	Lecture, PA 28 Define and des	C.M 8.1 descript Clinical postings

07-04-26 Tuesday		Communicati on skill: PH 5.6 Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drug PH 1.23 Describe the process and mechanism of drug addiction	Clinical postings	PH 1.39 Describe mechanism of action, types, doses, side effects, indications and contraindicati ons the drugs used for contraception SGD: PH 1.38 Corticosteroid s.				
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		Lecture MI 8.1 Zoonotic infections: Classification, Plague, Tularemia, Bite wound infections and others - 1. Enumerate common zoonotic infections - 2. Epidemiology, Clinical Manifestation and Laboratory diagnosis of Plague - 3. Epidemiology, Clinical Manifestation and Laboratory diagnosis of Tularemia - 4. Animal Bite infections - 5. Other Zoonotic Diseases	Lecture MI 8.16 National Health Programmes for Communicable Diseases (Integrate with Community Medicine) - 1. Discuss briefly - 2. The National Tuberculosis Elimination Programme - 3. National AIDS control Programme - 4. National Vector Borne Disease Control Programme - 5. National Viral Hepatitis Control Programme - 6. National Leprosy Eradication Programme - 7. National Polio Programme - 8. Guinea Worm Eradication Programme - 9. National Health Mission—Integrated Disease Surveillance Project (IDSP) - 10. National Programme on Containment of Antimicrobial Resistance (AMR)		SGD: MI 8.2 Opportunistic infections and Transplant infections - 1. Define opportunistic Infection - 2. Risk Factors for developing opportunistic Infection - 3. List of Opportunistic Infections - 4. Define Transplant infections - 5. Risk Factors for developing Transplant Infections - 6. Sources of Infection - 7. List of Transplant Infection
08-04-26	Wednesday			Clinical postings	
09-04-26	Thursday		Lecture, PA 28	Clinical postings	"Revision - Vector Borne Diseases 1 - 1. Malaria 2. Dengue 3. Chikungunya"

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	Friday (Buddha Purnima)
01-05-26	
02-05-26	Saturday
03-05-26	Sunday
04-05-26	Monday
05-05-26	Tuesday
06-05-26	Wednesday
07-05-26	Thursday
08-05-26	Friday
09-05-26	Saturday
10-05-26	Sunday
11-05-26	Monday

Summative Assessment (2) 28th April to 4th May 2026 (Practical)

Session break-2 from 5th to 10th May 2026

C.M 8.3 Enume Clinical postings

12-05-26 Tuesday		Lecture MI 6.1 Myxovirus infections of respiratory tract I Influenza and paramfluenza 1. Differences between orthomyxovir- us and paramyxovir- us 2. Morphology of influenza virus 3. Types and subtypes of orthomyxovir- us 4. Haemagglutin- in (HA) & Neuraminidase (NA) of influenza virus 5. Antigenic drift & antigen shift 6. Laboratory diagnosis of influenza 7. Pandemic of influenza 8. Vaccines used for prevention of influenza 9. Morphology and etiopathogene- sis of paramfluenza virus.	Clinical postings	Lecture MI 6.1 Coronavirus infections including COVID-19- 1. Classification & morphology of Corona viruses 2. Pathogenesis, epidemiology and lab diagnosis of MERS COV and SARS COV2 3. Vaccine of COVID19	Lecture MI 6.1, 8, 16 Tuberculosis (Integrated with pathology, pulmonary medicine) - 1 Morphology of Mycobacterium in tuberculosis 2 Pathogenesis & clinical features of pulmonary and extra pulmonary tuberculosis 3. Lab diagnosis of Tuberculosis 4. Koch's phenomenon 5. Tuberculin skin test 6. Prophylaxis and treatment for Tuberculosis (National Tuberculosis Elimination program)
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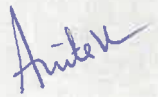
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13-05-26 Wednesday	Lecture All 6.1, 6.2 Fungal infections of Respiratory tract: Zygomycosis, Aspergilliosis, Pneumocystis and others - I. Etiopathogenesis and lab diagnosis of Zygomycosis, Aspergilliosis, Pneumocystis	Formative Assessment: Skin & soft tissue infections	Tutorial - COVID	EQAP - Albert Stam 2 - 1. Perform Albert's Stam and Report.
14-05-26 Thursday				
15-05-26 Friday	PH 1.36 Drugs used in osteoporosis	PH 1.37 Anterior Pituitary hormones	PH 3.8 Communicate effectively with a patient on proper use of prescribed medication	SGD PH 1.9 Opioids I
16-05-26 Saturday			Lecture FM 1.9.1.11 Describe Medicolegal Documentation Forensic Diseases Ballistics Certification of Cause of death different types of Deaths including decisions/norms/certificates/resolutions/circulars/standing orders related to medico-legal practice issued by Courts/Government authorities etc. AUTO MEDICINE	Lecture FM 3.9. Describe Ballistics I Describe different types of Deaths including decisions/norms/certificates/resolutions/circulars/standing orders Describe the contents and structure of bullet and cartridges used & to provide medico-legal interpretation from these.
17-05-26 Sunday				
18-05-26 Monday		C.M 8.1 describe	Clinical postings	

19-05-26 Tuesday	PH 1.47 Antibiotics	Lecture, MI 6.1, 6.2 Parasitic Infections of Respiratory Tract: Paragonimiasis and others 1. Lifecycle, pathogenesis and lab diagnosis of Paragonimiasis. 2. Tropical Pulmonary Eosinophilia. 3. Migratory stages of intestinal Nematodes.	Clinical postings	SGD, MI 6.1, 6.3, 4.3 Respiratory Infections due to non-fermenting gram-negative bacilli: Pseudomonas, Acinetobacter, Burkholderia and Others - 1. Etiopathogenesis, Morphology, culture characteristics and biochemical reactions of Pseudomonas aeruginosa. 2. Diseases caused by Burkholderia mallei. 3. Role of Acinetobacter in VAP. 4. Streptophomonas and Elizabethkingia infections.	DOAP Alberts Stain 3 - 1. Perform Albert's Stain and Report.
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.M 8.1 describe Clinical postings

		Lecture: MI 1.1 Ear Infection - 1 Enumerate various sites of ear infections 2. Otitis externa-etiolo- gical agents, various types and treatment 3. Describe Otitis media and its various types in detail.		SDL: MI 6.1 Pertussis (Bordetella pertussis) - 1. Morphology, Culture characteristics of Bordetella pertussis. 2. Laboratory diagnosis of whooping cough 3. Pertussis Vaccines.	DOAP 26 MI 6.2 1.2 (Practical) Laboratory diagnosis of tuberculosis and Acid fast staining 3- 1. Case discussion of Pulmonary and Extra Pulmonary Tuberculosis 2. Perform ZN Stain
26-05-26 Tuesday		PH 1.48 Anti	Clinical postings		
27-05-26 Wednesday	Id-ul-Zuha (Bakrid)				
28-05-26 Thursday			Clinical postings		
		PH 5.7 Demonstrate an understanding of the legal and ethical aspects of prescribing drugs		SGD: PH 1.37 Describe the mechanisms of action, types, doses, side effects, indications and contraindica- tions of the drugs used as sex, hormones, ther- analogues	SGD: PH 1.39 Describe mechanism of action, types, doses, side effects, indications and contraindica- tions the drugs used for contraception
29-05-26 Friday		SDL: PH 1.62 Antiseptics and disinfectants	Clinical postings	SGD: PH 2.11-2.14 Autopsy - aims, objectives, types, procedures, Observe autopsy Examination of clothing, preservation of viscera on post-mortem examination for chemical analysis and other medicine-legal purposes Post-mortem artifacts.	SDL-2.15-2.16. Discuss Autopsies in custodial death and NHRC guidelines. Discuss Examination of mutilated bodies or fragments, charred bones and bundle of bones
30-05-26 Saturday					
31-05-26 Sunday					
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01-06-26 Monday

Clinical postings

Lecture M1
5.1, 5.2
Infective
syndromes of
central
nervous
system
AND
Chronic
bacterial
meningitis
Tubercular
meningitis,
Spirochaetal
meningitis,
Lyme disease
1. Route of
infection
2. Types of
Meningitis
1. Clinical
features and
Lab diagnosis
of
a. Tubercular
meningitis,
b. Spirochaetal
meningitis,
c. Lyme
disease
Competency
test: Critical
appraisal
(audit) of
given
prescriptions
and
Prescription
writing ANS

DOAP M1
6.2, 6.3
(Practical) Vir
al and Fungal
infections of
respiratory
tract - 1. Case
discussion on
Influenza and
COVID19
2. Case
discussion on
Aspergillosis
3.
Demonstratio
n of
Microtitre
plate (HA)
4.
Demonstratio
n of Rapid
Antigen Test
for COVID
5.
Demonstratio
n Tissue
culture Bottle
6.
Demonstratio
n Aspergillus
flavus and
Aspergillus
Fumigatus on
SDA and
LPCB
Formative
assessment-R
espiratory
tract
infections

02-06-26 Tuesday

Clinical postings

		Lecture MI 5.1 Acute bacterial (pyogenic) meningitis. <i>Neisseria meningitidis</i>, <i>Streptococcus pneumoniae</i>, <i>Streptococcus agalactiae</i>, <i>Haemophilus influenzae</i> and <i>Listeria</i>. (Integrate with Pediatrics) : 1. Morphology, etiology, pathogenesis & lab diagnosis of <i>Neisseria meningitidis</i>. 2. Morphology, etiology, pathogenesis & lab diagnosis of <i>Streptococcus pneumoniae</i>, <i>Haemophilus influenzae</i>, <i>Listeria</i>.	Lecture MI 5.2 Viral Encephalitis and Encephalopathy-1 Rabies, HSV encephalitis - 1. Describe Encephalitis and encephalopathy. 2. Morphology, Etiopathogenesis and Lab diagnosis of Rabies. 3. Pre and post Exposure Prophylaxis of Rabies. 4. Briefly on HSV encephalitis.	DOAP - Certification of Acid Fast Stain - 1. Certification of ZN Stain			
03-06-26 Wednesday							
04-06-26 Thursday							
05-06-26 Friday		SGD: PH 1.42 General principles of chemotherapy	PH 1.36 Diabetes Mellitus 2		Competency test/ Critical appraisal (audit) of given prescriptions and Prescription writing ANS		

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		Lecture MI 5.2 Viral Encephalitis and Encephalopathy-2 Arboviral encephalitis Japanese encephalitis and West Nile Other Viral Encephalitis Nipah and Hendra, Slow virus disease and others - 1 Etiology, clinical features & lab diagnosis of Japanese encephalitis and West Nile 2. Etiology, clinical features & lab diagnosis of Nipah virus, Hendra virus & Slow virus disease	Lecture: MI 5.1, 8.16 Viral meningitis and viral myelitis Poliomyelitis, coxsackievirus, and others (Integrate with Pediatrics) - 1 Describe Viral meningitis and viral Myelitis 2. Morphology, Antigenic Type, Encephalogenesis and Lab diagnosis of Poliomyelitis 3. Vaccines and National program for Poliomyelitis 4. Briefly on coxsackievirus, and others		SGD MI 5.1, 5.2 Parasitic Infections of Central Nervous System- Neurocysticercosis, free-living Amoeba infections - Morphology, Life Cycle, Pathogenesis, Clinical features and Lab diagnosis of Neurocysticercosis, 2. Morphology, Life Cycle, Pathogenesis, Clinical features and Lab diagnosis of free-living Amoeba infections	DOAP MI 5.3, 8.15 (Practical) Laboratory diagnosis of aseptic meningitis (tubercular meningitis, cryptococcal meningitis) and encephalitis and ZN Stain - 1. Case Discussion of aseptic meningitis (tubercular meningitis, cryptococcal meningitis) and encephalitis 2. Demonstration of India Ink 3. Perform ZN Stain	
10-06-26 Wednesday				Clinical postings			
11-06-26 Thursday				Clinical postings			
		SGD PH 1.43 Antimicrobial stewardship program Integration with Microbiology	PH1.41 Uterine relaxants and stimulants	Clinical postings	SGD: PH 1.40 Drugs used in the treatment of infertility and erectile dysfunction, Uterine relaxants and stimulants	SGD: PH 1.36 Drugs used in osteoporosis	
12-06-26 Friday							
			SGD PH 1.42 Quinolones and fluoroquinolones		FM 4.16-17, Discuss Bioethics, Discuss Ethical Principles: Respect for autonomy, non-maleficence, beneficence & Justice, AIO-AETCOM		
13-06-26 Saturday							
14-06-26 Sunday							
15-06-26 Monday				C.M 8.1 descrik Clinical postings			

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					SGD, MF 3.1 Tetanus - 1. Morphology, culture characteristics and biochemical reactions of Clostridium tetani. 2. Laboratory diagnosis of tetanus. 1. Immunisation against tetanus	Formative assessment-C? NS infections			
16-06-26	Tuesday	Practical file correction	Revision class	Clinical postings					
17-06-26	Wednesday	Revision class	Revision class	Clinical postings					
18-06-26	Thursday			Clinical postings					
		SGD: PH 1.42 Beta-lactam antibiotic	Practical PH 1.5 (2) To prepare and explain a list of P-drugs for a given case/condition	Clinical postings					
19-06-26	Friday				SDL PH 1.62 Antiseptics and disinfectants	Practical file correction			
					SGD/DOAP: Dying Declaration: FM 14.20 Record and certify dying declaration in a simulated/supervised environment				
20-06-26	Saturday			Practical file correction					
21-06-26	Sunday								
22-06-26	Monday			C.M 8.1 describe					
23-06-26	Tuesday	Formative assessment	Revision class	Clinical postings					
24-06-26	Wednesday	Revision class	Revision class	Clinical postings					
25-06-26	Thursday			Clinical postings					
26-06-26	Friday	Muharram							
					SGD PH 1.44 + 1.45 Antitubercular drugs	SGD/DOAP: Dying Declaration: FM 14.20 Record and certify dying declaration in a simulated/ supervised environment			
27-06-26	Saturday								
28-06-26	Sunday								
29-06-26	Monday			Clinical postings					
		SGD PH 1.42 Broad spectrum antibiotics	Formative ass	Clinical postings					
30-06-26	Tuesday								
JULY									
01-07-26	Wednesday	Revision class	Revision class	Clinical postings					
02-07-26	Thursday			Clinical postings					

		PH 1.40 Drugs used in the treatment of infertility and erectile dysfunction			PH 1.42 Macrolides, Lincosamide and Glycopeptide antibiotics	PH 1.42 (1) Beta-lactam antibiotics
03-07-26 Friday		PH 1.47 Anti malarial		Clinical postings		
				PH 1.49 Describe mechanism of action, classes, side effects, indications and contraindications of anticancer drugs	SGL DOAP, Injury report: FM 14.1: Discuss preparing Medico legal report of injured person. Description of blunt and sharp trauma	
04-07-26 Saturday						
05-07-26 Sunday						
06-07-26 Monday						
07-07-26 Tuesday		Prescription W	Formative ass	Clinical postings	Revision DOAP	
08-07-26 Wednesday		Revision class	Revision class	Clinical postings	Revision DOAP	
09-07-26 Thursday				Clinical postings		
		PH 1.49 Describe mechanism of action, classes, side effects, indications and contraindications of anticancer drugs	PH 1.36 Drugs used in thyroid disorders			
10-07-26 Friday				Clinical postings	PH 1.42 Antitubercular drugs	PH 1.44 (1) Antitubercular drugs
				PH 1.55 Describe and discuss the following National Health Programmes including Filariasis, Kala-Azar, Diarrhoeal diseases, Anaemia and Nutritional Disorders, Blindness, Non-communicable disease	SGL DOAP, Injury Report: FM 14.1: Discuss Preparing Medico legal report of injured person. Firearm injuries, traumas, Medico legal aspects like Grievous hurt and opinion forming and evidence preservation.	
11-07-26 Saturday						
12-07-26 Sunday						
13-07-26 Monday						

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14-07-26 Tuesday	PH 1.47 Anti-malarial	Formative assessment	Clinical postings	Revision DOAP
15-07-26 Wednesday	Revision class	Revision class	Clinical postings	Revision DOAP
16-07-26 Thursday			Clinical postings	
	PH 1.55 Describe and discuss the following National Health Programmes including Immunisation, Tuberculosis, Leprosy, Malaria, HIV	PH 1.42 Genetal principles of chemotherapy		PH 1.45 (2) Antitubercular
17-07-26 Friday			Clinical postings	PH 1.47 Anti-a drugs
18-07-26 Saturday			REVISION	SQL/DOAP: Injury Specimens and Photographs PM 14 10-11
19-07-26 Sunday				
20-07-26 Monday		C.M 8.1 describ	Clinical postings	
21-07-26 Tuesday	SDI: PH 1.42	Formative assessment	Clinical postings	Revision DOAP
22-07-26 Wednesday	Revision class	Revision class	Clinical postings	Revision DOAP
23-07-26 Thursday			Clinical postings	
	PH 1.42 Broad spectrum antibiotics			PH 1.42 Antifungal
24-07-26 Friday	REVISION		Clinical postings	PH 1.48 Anti v drugs
25-07-26 Saturday		REVISION		
26-07-26 Sunday	Preparatory leave from 26th July 2026 to 3rd August 2026.			
27-07-26 Monday				
28-07-26 Tuesday				
29-07-26 Wednesday				
30-07-26 Thursday				
31-07-26 Friday				
AUGUST				
01-08-26 Saturday		REVISION		
02-08-26 Sunday				
03-08-26 Monday				
04-08-26 Tuesday				
05-08-26 Wednesday				
06-08-26 Thursday				
07-08-26 Friday				
08-08-26 Saturday				
09-08-26 Sunday				
10-08-26 Monday				
11-08-26 Tuesday				
12-08-26 Wednesday				
13-08-26 Thursday				
14-08-26 Friday				

15-08-26	Saturday Independence Day	
16-08-26	Sunday	
17-08-26	Monday	
18-08-26	Tuesday	
19-08-26	Wednesday	Sent up Examinations- Theory-4th to 11th August 2026 & Practical- 13th to 1
20-08-26	Thursday	
21-08-26	Friday	
22-08-26	Saturday	
23-08-26	Sunday	
24-08-26	Monday	
25-08-26	Tuesday	
26-08-26	Wednesday	Milad-un-Nabi
27-08-26	Thursday	
28-08-26	Friday	
29-08-26	Saturday	
30-08-26	Sunday	

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