

Time Table (3rd Sem=14 Weeks, 4th Sem =16 Weeks, 5th Sem= 12 Weeks)

* Color Code	Pathology	Pharmacology	Microbiology	OBS & Gyn	Paediatrics	Community Medicine	Medicine	Surgery	FMT
Date	Semester/ Week	Day	8-9 AM	09-11 AM	11-12 PM	12-01 PM	01-02 PM	2-4 PM	
1st Oct 2025	3rd Semester: Week 1	Wednesday		Clinical Posting	Introduction and History of Microbiology MI 1.1	Topic 1: Introduction to Pathology PA1.1, PA1.2 and PA1.3	LUNCH	Orientation to hospital and student Microbiology laboratory (A1) Crime Scene Investigation FM -2.18	
2nd Oct 2025		Thursday	Mahatma Gandhi Jayanti Holiday						
3rd Oct 2025		Friday		Clinical Posting	Surgery	Morphology of Bacteria MI 1.1	LUNCH	Departmental Orientation Pathology (A1) Pharmacology (A2)	
4th Oct 2025		Saturday	Sports	Pharmacology (A1) Departmental Orientation Pathology (A2)	Topic: Demographic and Vital Statistics O OG1.1 Define and discuss birth rate, mate	Paediatrics			
5th Oct 2025		Sunday	Holiday						
6th Oct 2025	3rd Semester: Week 2	Monday		Clinical Posting		PH1.1 Describe the principles of pharmacology, pharmacotherapeutics and define various terms in pharmacology. PH1.3 Describe nomenclature of drugs i.e. generic, branded drugs		"Small Group Discussion (SGD) (Tutorial) PA 2.2 Pharmacology (A2) PH 1.4 Identify the common drug formulations and drug delivery systems, demonstrate their use and describe their advantages and disadvantages.PH1.5 Describe various routes of drug administration, their advantages and disadvantages and demonstrate administration of, e.g., SC, IV, IM, SL, rectal, spinal, sublingual, intranasal sprays and inhalers Pharmacology (A1) PH 1.4 Identify the common drug	
7th Oct 2025		Tuesday		Clinical Posting	PH1.2 Describe Evidence based medicine and rational use of drugs and discuss why these are relevant to Therapeutics			"Small Group Discussion (SGD) (Tutorial) PA 2.2 Cell Injury - Reversible- irreversible injury" Pathology (A2)	
8th Oct 2025		Wednesday		Clinical Posting	Bacterial Genetics MI 1.1	Topic 2: Cell Injury and Adaptation PA2.3		Introduction and Laboratory instructions, Departmental Orientation Batch A1 Describe the importance of documentation in medical practice in regard to medicolegal examinations, Medical	
9th Oct 2025		Thursday		Clinical Posting	PH1.6 Describe salient features of absorption, distribution, metabolism and excretion of drugs with emphasis on various routes of drug administration	Common nutrition related health disorders (including macronutrients – PEM), control & management (CM 5.3)		Describe the importance of documentation in medical practice in regard to medicolegal examinations, Medical Introduction and Laboratory instructions, Departmental Orientation Batch A2	
10th Oct 2025		Friday		Clinical Posting	Surgery	Antimicrobial Agents and Antimicrobial Resistance MI 1.1		"DOAP PA 2.8 Morphologic types of necrosis (Cogulative, Caseous Pharmacology (A2) SDL - PH 1.4 Identify the common drug formulations and drug delivery systems, demonstrate their use and describe their advantages and disadvantagesPH1.5	
11th Oct 2025		Saturday	Recreational Club	Pharmacology (A2) SDL - PH1.5 Describe various routes of drug administration, their advantages and disadvantages and demonstrate administration of, e.g., SC, IV, IM, SL, rectal, spinal, sublingual, intranasal sprays and inhalers "DOAP PA 2.8 Morphologic types of necrosis (Cogulative, Caseous liquifactive, gangrenous, Fat Necrosis) Specimen - Secondary TB Lung, Gangrene Small Bowel Slide - TB Lymph node" Pathology (A2)	Topic: Anatomy of the female reproductive system OG2.1 Describe and discuss the developm	Paediatrics			
12th Oct 2025		Sunday	Holiday						
13th Oct 2025	3rd Semester: Week 3	Monday		Clinical Posting	Topic 2: Cell Injury and Adaptation PA2.4	PH1.6 Describe salient features of absorption, distribution, metabolism and excretion of drugs with emphasis on various routes of drug administration ion of drugs		DOAP PA 2.8 Cellular adaptations: atrophy, hypertrophy, hyperplasia, metaplasia, dysplasia and carcinoma in situ Specimen - LVH, Brown Atrophy of Heart Pharmacology (A2) PH1.5 Administer drugs through various routes in a simulated environment using mannequins PH10.10 Identify when therapeutic drug monitoring is	
14th Oct 2025		Tuesday		Clinical Posting	PH1.7 Describe general principles of mechanism of drug action PH1.9 Select rational drug combinations based on the pharmacokinetics/pharmacodynamic (PK/PD) parameters with emphasis on synergism, antagonism, 'therapeutic efficacy', risk benefit ratio	Pathogenesis of bacterial infection MI 1.1		Pharmacology (A1) PH1.5 Administer drugs through various routes in a simulated environment using mannequinsPH10.10 Identify when therapeutic drug monitoring is considered for a particular patient, DOAP PA 2.8 Cellular adaptations: atrophy, hypertrophy, hyperplasia, metaplasia, dysplasia and carcinoma in situ Specimen - LVH, Brown Atrophy of Heart	
15th Oct 2025		Wednesday		Clinical Posting	General Virology and Overview of Viral Infections with Lab Diagnosis MI 1.1,8,9,8.10	Topic 2: Cell Injury and Adaptation	LUNCH	Microscopy (SGD Tutorial) B Batch; Handling of light microscope, stained slide observation (DOAP) (A1) Demonstrate and interpret medico-legal aspects from examination of hair (human & animal) fibre, semen & other biological fluids	
16th Oct 2025		Thursday		Clinical Posting	PH1.7 Describe general principles of mechanism of drug actionPH1.9 Select rational drug combinations based on the pharmacokinetics/pharmacodynamic (PK/PD) parameters with emphasis on synergism, antagonism, 'therapeutic efficacy', risk benefit ratio	Basics of Forensic Medicine with history FM-1-1.2 (Lecture)		Demonstrate and interpret medico-legal aspects from examination of hair (human & animal) fibre, semen & other biological fluids Microscopy (SGD Tutorial) B Batch; Handling of light microscope, stained slide observation (DOAP) (A2)	
17th Oct 2025		Friday		Clinical Posting	Surgery	General Parasitology and Overview of Parasitic Infections with Lab Diagnosis MI 1.1, 1.2,8,9,8.10		DOAP PA 2.8 Slide - Dystrophic calcification Pharmacology (A2) SDL - PH1.5 Administer drugs through various routes in a simulated environment using mannequinsPH10.10 Identify when therapeutic drug monitoring is considered for a particular patient.	

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18th Oct 2025		Saturday	Sports	Pharmacology (A1) SDL - PH 1.5 Administer drugs through various routes in a simulated environment using mannequins PH10.10 Identify when therapeutic drug monitoring is considered for a particular patient, determine timing of sampling and calculate revised dose. DOAP PA 2.8 Slide - Dystrophic calcification	OG3.1 Describe the physiology of ovulation	Paediatrics			
19th Oct 2025		Sunday	Holiday						
20th Oct 2025	3rd Semester: Week 4	Monday	Diwali Holiday						
21st Oct 2025		Tuesday	Clinical Posting		PH1.11 Define Adverse Drug Reactions (ADRs) & their types. Identify the ADRs in the given case scenario and assess causality. PH 1.12 Define Pharmacovigilance its principles and demonstrate ADR reporting	General Mycology and overview of mycoses MI 1.1, 1.2,8,9,8.10		Pharmacology (A1) Pharmacology (A2) PH10.9 Calculate the dosage of drugs for an individual patient, including children, elderly, pregnant and lactating women and patients with renal or hepatic dysfunction.	
22nd Oct 2025		Wednesday	Clinical Posting		Normal human microbiota Epidemiology of infectious diseases MI 1.1	Topic 2: Cell Injury and Adaptation PA2.6		REVISION	
23rd Oct 2025		Thursday	Clinical Posting		PH1.11 Define Adverse Drug Reactions (ADRs) & their types. Identify the ADRs in the given case scenario and assess causality. PH 1.12 Define Pharmacovigilance its principles and demonstrate ADR reporting	Common nutrition related health disorders (Micronutrients – iron, Zn, iodine, Vit. A), control & management (CM 5.3)	LUNCH	Specimen collection (SGD Tutorial); Demonstration of various items used in specimen collection (A1)	
24th Oct 2025		Friday	Clinical Posting			Introduction to Immunology MI 1.1, 1.2,8,9,8.10		Demonstrate & identify that a particular stain is blood and identify the species of its origin & demonstrate the correct technique to perform and identify ABO & RH blood group	
25th Oct 2025		Saturday	Recreational Club	Pharmacology (A1) FORMATIVE ASSESSMENT CLASS TEST	OG4.1 Describe and discuss the basic emb	Paediatrics		Demonstrate & identify that a particular stain is blood and identify the species of its origin & demonstrate the correct technique to perform and identify ABO & RH blood group	
26th Oct 2025		Sunday	Holiday						
27th Oct 2025	3rd Semester: Week 5	Monday	Clinical Posting		Topic 2: Cell Injury and Adaptation PA2.7 PA2.8	PH1.13 Identify and describe the management of drug		DOAP - PA 2.8 Specimen - Fatty Change, Liver	
28th Oct 2025		Tuesday	Clinical Posting		PH 10.4 Describe parts of a correct, rational and legible prescription and	Innate and acquired immunity MI 1.7		Pharmacology (A2) FORMATIVE ASSESSMENT	
29th Oct 2025		Wednesday	Clinical Posting		Antigen MI 1.8	Hemodynamic disorders PA5.1		Pharmacology (A1) PH6.3 devise pharmacotherapeutic plan	
30th Oct 2025		Thursday	Clinical Posting		PH1.11 Describe various routes of drug administration, eg., oral, SC, IV, IM, SL	Legal procedures-I FM-1.3-1.5, 2.29-2.30 VI-		DOAP - PA 2.8 Specimen - Fatty Change, Liver	
31st Oct 2025		Friday	Clinical Posting		Surgery	Antibody MI 1.8		Staining techniques (SGD-Tutorial); Smear preparation	
1st Nov 2025		Saturday	Sports	Pharmacology (A1) SDL - PH6.3 devise pharmacotherapeutic plan to manage acute and chronic diarrhoea in adults and children. Prepare oral rehydration solution from ORS packet and explain its use SGD (Tutorial) PA 5.1 Define and describe edema and its correlations	OG4.1 Describe and discuss the basic emb	Paediatrics	LUNCH	To collect, preserve, seal and dispatch exhibits for DNA-	
2nd Nov 2025		Sunday	Holiday						
3rd Nov 2025	3rd Semester: Week 6	Monday	Clinical Posting		Hemodynamic disorders PA5.2 AND PA5.3	PH1.12 Calculate the dosage of drugs using appropriate formulae for an individual patient, including children, elderly and patient with renal dysfunction.		SGD (Tutorial) PA 5.2 Define and describe hyperemia, congestion, hemorrhage	
4th Nov 2025		Tuesday	Clinical Posting		PH2.1 Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and anti-adrenergic drugs	Antigen-antibody reaction-1 MI 1.8,8.13,8.15	LUNCH	Pharmacology (A2) SDL - PH6.3 devise pharmacotherapeutic	
5th Nov 2025		Wednesday	Guru Nanak Jayanti Holiday						
6th Nov 2025		Thursday	Clinical Posting		PH2.1 Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and anti-adrenergic drugs	Legal procedures-I FM-1.3-1.5, 2.29-2.30 (Lecture)		Pharmacology (A1) PH1.12 Define Pharmacovigilance its principles and demonstrate ADR reporting	
7th Nov 2025		Friday	Clinical Posting		Surgery	Antigen-antibody reaction-2 MI 1.8,8.13,8.15		SGD (Tutorial) PA 5.2 Define and describe hyperemia,	
8th Nov 2025		Saturday	Recreational Club	Pharmacology (A1) SDL - PH1.12 Define Pharmacovigilance its principles and demonstrate ADR reporting DOAP specimen - CVC Liver, CVC Spleen Slides - CVC Lung, CVC Liver, CVC Spleen	GS.1 Describe, discuss and identify pre-ex	Paediatrics	LUNCH	Revision Gram staining (A2)	
9th Nov 2025		Sunday	Holiday						

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10th Nov 2025	3rd Semester: Week 7	Monday		Clinical Posting	Hemodynamic disorders PA5.5 and PA5.6	PH 2.1 Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and anti-adrenergic drugs		SGD (Tutorial/CBL) - PA 5.3 Describe shock, its pathogenesis and its stages	
11th Nov 2025		Tuesday		Clinical Posting	PH 2.2 Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of cholinergic and anticholinergic drugs and demonstrate OPC poisoning management	Complement MI 1.8		Pharmacology (A2) SDL - PH1.12 Define Pharmacovigilance Pharmacology (A1) PH10.14 Communicate with the patient	SGD (Tutorial/CBL) - PA 5.3 Describe shock, its pathogenesis and its stages
12th Nov 2025		Wednesday		Clinical Posting	Components of immune system MI 1.8	Neoplastic disorders		Culture media (SGD-Tutorial); Demonstration of various Culture media, Growth of bacteria on different culture media (DOAP) (A1)	
13th Nov 2025		Thursday		Clinical Posting	PH 2.2 Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of cholinergic and anticholinergic drugs and demonstrate OPC poisoning management	PA6.1	LUNCH	Demonstrate and interpret medico-legal aspects from examination of hair (human & animal) fibre, semen & other biological fluids (FM-14.6-SGD)	
14th Nov 2025		Friday		Clinical Posting	Surgery	Immune responses 1 MI 1.8		Demonstrate and interpret medico-legal aspects from examination of hair (human & animal) fibre, semen & other biological fluids (FM-14.6-SGD)	
15th Nov 2025		Saturday	Sports	Pharmacology (A1) FORMATIVE ASSESSMENT	G5.2 Determine maternal high risk factors	Paediatrics		Culture media (SGD-Tutorial); Demonstration of various Culture media, Growth of bacteria on different culture media (DOAP) (A2)	
16th Nov 2025		Sunday		DOAP - PA 5.6 specimen - Infarction spleen and liver				DOAP - PA 5.6 specimen - Infarction spleen and liver	
17th Nov 2025	3rd Semester: Week 8	Monday		Clinical Posting	Neoplastic disorders PA6.2	PH2.4 Explain salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of skeletal muscle relaxants		Pharmacology (A2) FORMATIVE ASSESSMENT	SGD (Seminar) - PA6.1 Benign and Malignant tumors
18th Nov 2025		Tuesday		Clinical Posting	PH 2.5 Explain types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of local anaesthetics (LA) & demonstrate various methods of administration of LA	Immune responses 2 MI 1.8		Pharmacology (A1) PH 10.4 Describe parts of a correct, rational and legible prescription and write rational prescriptions for the provided condition. (examples of conditions to be used are given with other relevant competencies)	
19th Nov 2025		Wednesday		Clinical Posting	Hypersensitivity MI 1.10	PA6.3		SGD (Seminar) - PA6.1 Benign and Malignant tumors	
20th Nov 2025		Thursday		Clinical Posting	PH2.6 Explain types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of anti-histaminics and explain management of common cold & allergic rhinitis	Legal procedures-II FM-1.6-1.8 (Lecture)	LUNCH	Discussion on staining methods and Cultivation of bacteria To give expert medical/ medico-legal evidence in Court of law (FM-14.22-SGD)	
21st Nov 2025		Friday		Clinical Posting	Surgery	Immunodeficiency disorders MI 1.10		Discussion on staining methods and Cultivation of bacteria DOAP PA 6.7 - Benign Tumors - Specimen - Lipoma, Slide - Pharmacology (A2) PH 10.4 Describe parts of a correct,	
22nd Nov 2025		Saturday	Recreational Club	Pharmacology (A1) SEMINARS	OG6.1 Describe, discuss and demonstrate	Paediatrics			
23rd Nov 2025		Sunday		DOAP PA 6.7 - Benign Tumors - Specimen - Lipoma, Slide - Lipoma, Hemangioma, Schwannoma. Malignant tumors - Specimen & Slides - Squamous cell carcinoma, Adenocarcinoma					
24th Nov 2025	3rd Semester: Week 9	Monday		Clinical Posting	Neoplastic disorders PA6.4 and PA6.5	PH 2.7 Define pain and enumerate drugs used for pain. Explain salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of analgesics including NSAIDs (except opioids)		Tutorial/Formative Assessment - Neoplasia	
25th Nov 2025		Tuesday		Clinical Posting	PH 2.7 Define pain and enumerate drugs used for pain. Explain salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of analgesics including NSAIDs (except opioids)	Autoimmunity MI1.10	LUNCH	Pharmacology (A2) SEMINARS Pharmacology (A1) SEMINARS	
26th Nov 2025		Wednesday		Clinical Posting	Sterilization and disinfection 1 MI 1.4, 1.5	Neoplastic disorders PA6.6 and PA6.7		Tutorial/Formative Assessment - Neoplasia	
27th Nov 2025		Thursday		Clinical Posting	PH 2.8 Devise management plan for a case of gout, arthritis and migraine using appropriate drugs	Food hygiene, food fortification, food additives and adulteration (CM 5.7, 5.8)		Antigen - Antibody reaction (SGD-Tutorial); Demonstration To record and certify dying declaration in a simulated/ To record and certify dying declaration in a simulated/ supervised environment (FM-14.7-14.8 -SGD)	
28th Nov 2025		Friday		Clinical Posting	Surgery	Sterilization and disinfection 2 MI 1.4, 1.5		Antigen - Antibody reaction (SGD-Tutorial); Demonstration	
29th Nov 2025		Saturday	Sports	Pharmacology (A1) SEMINARS	OG7.1 Describe and discuss the changes	Paediatrics		TEST Pharmacology (A2) SEMINARS	

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30th Nov 2025		Sunday							
1st Dec 2025	3rd Semester: Week 10	Monday		Clinical Posting	Topic: 3 Inflammation PA3.1 and PA3.2	PH 2.8 Devise management plan for a case of gout, arthritis and migraine using appropriate drugs		DOAP PA 3.4 Gross Specimen Acute Appendicitis, Chronic Cholecystitis Microscopy Slides - Acute Appendicitis, Chronic Cholecystitis	
2nd Dec 2025		Tuesday		Clinical Posting	PH 2.8 Devise management plan for a case of gout, arthritis and migraine using appropriate drugs	CVS infections: Infective endocarditis and acute rheumatic fever MI 2.1,2.2,2.3,8.3,8.15		Pharmacology (A2) PH10.3To prepare and explain a list of P- PharmacologyPH10.3To prepare and explain a list of P- drugs for a given case/condition	
3rd Dec 2025		Wednesday		Clinical Posting	Bloodstream infections MI 1.1,2.4,8.15	Topic: 3 Inflammation PA3.3 and PA3.4		DOAP PA 3.4 Culture techniques (SGD-Tutorial); Demonstration of Examine and prepare Medico-legal report of an injured Examine and prepare Medico-legal report of an injured	
4th Dec 2025		Thursday		Clinical Posting	PH 9.1 Describe the types, kinetics, dynamics, therapeutic uses, adverse drug reactions of immunomodulators	Describe salient features of the Organ Transplantation and The Human Organ Transplant (Amendment) Act 2011 and discuss ethical issues regarding organ donation FM-2.4 VI- Pathology (Lecture)	LUNCH	Culture techniques (SGD-Tutorial); Demonstration of culture plates with bacterial growth, instruments for inoculation of specimens, gas pak, anaerobic jar (DOAP) (A2)	
5th Dec 2025		Friday		Clinical Posting	Surgery	Enteric fever MI 3.3,3.4,8.15		SGD (Seminar) PA 3.2 & 3.3 Pharmacology (A2) SDLPH10.3To prepare and explain a list	
6th Dec 2025		Saturday	Sports	Pharmacology (A1) SDLPH10.3To prepare and explain a list of P-drugs for a given case/condition SGD (Seminar) PA 3.2 & 3.3 Acute and chronic inflammation in gross and microscopic specimens	OG7.1 Describe and discuss the changes i	Paediatrics			
7th Dec 2025		Sunday							
8th Dec 2025	3rd Semester: Week 11	Monday		Clinical Posting	: Healing and repair PA5.1	PH 9.1 Describe the types, kinetics, dynamics, therapeutic uses, adverse drug reactions of immunomodulators		DOAP Microscopy - Slide - Granulation Tissue	
9th Dec 2025		Tuesday		Clinical Posting	PH 4.5 Explain types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of Diuretics, antidiuretics-vasopressin and analogues	Brucellosis, Leptospirosis, Borrellosis MI 1.1, 8.1, 8.15		Pharmacology (A2) SEMINARS Pharmacology (A1) SEMINARS	
10th Dec 2025		Wednesday		Clinical Posting	Viral hemorrhagic fever 1 MI 1.1, 8.15	Topic 8: Immunopathology and AIDS PA8.1		DOAP Microscopy - Slide - Granulation Tissue	
11th Dec 2025		Thursday		Clinical Posting	PH 4.5 Explain types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of Diuretics, antidiuretics-vasopressin and analogues	National nutrition policy, Important nutritional programs including ICDS (CM 5.6)	LUNCH	Blood culture; Blood culture bottles, ASO test (DOAP) (A1) Examine and prepare Medico-legal report of an injured person with different etiologies in a simulated/ supervised Examine and prepare Medico-legal report of an injured person with different etiologies in a simulated/ supervised	
12th Dec 2025		Friday		Clinical Posting	Surgery	Viral hemorrhagic fever 2 MI 1.1, 8.15		Blood culture; Blood culture bottles, ASO test (DOAP) (A2) SGD (Tutorial) PA 8.1 & 8.2 Principles of Immunity and Hypersensitivity Reaction	
13th Dec 2025		Saturday	Recreational Club	Pharmacology (A1) SEMINARS SGD (Tutorial) PA 8.1 & 8.2 Principles of Immunity and Hypersensitivity Reaction	OG8.1 Enumerate, describe and discuss t	Paediatrics		Pharmacology (A2) SEMINARS	
14th Dec 2025		Sunday							
15th Dec 2025	3rd Semester: Week 12	Monday		Clinical Posting	Topic 8: Immunopathology and AIDS PA8.2 PA8.3	PH4.6 Explain salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs modulating renin angiotensin aldosterone system		SGD (Tutorial) PA 8.3 HLA system and Transplant Rejection Pharmacology (A2) SEMINARS	
16th Dec 2025		Tuesday		Clinical Posting	PH4.7 Explain types, salient pharmacokinetics, pharmacodynamics,	HIV/AIDS-1 MI 2.7, 8.15, 8.16		Pharmacology (A1) PH 10.4 Describe parts of a correct, SGD (Tutorial) PA 8.3 HLA system and Transplant Rejection	
17th Dec 2025		Wednesday		Clinical Posting	HIV/AIDS-2 MI 2.7, 8.15, 8.16	Topic 8: Immunopathology and AIDS PA8.4 PA8.5		Sterilization & Disinfection- physical Agents (SGD); Demonstrate the correct technique of clinical examination. Demonstrate the correct technique of clinical examination.	
18th Dec 2025		Thursday		Clinical Posting	PH4.7 Explain types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used for the management of hypertension Devise plan for pharmacologic management of hypertension with Diabetes, Pregnancy induced hypertension and hypertensive emergency and urgency	Define, describe and discuss death and its types including somatic /clinical /cellular, molecular and brain-death, Cortical Death and Brainstem Death FM-2.1-2.3, 2.5-2.7 VI-Pathology (Lecture)	LUNCH	Sterilization & Disinfection- physical Agents (SGD); Demonstration of Autoclave, Hot air oven, Inspissator, Steam sterilizer, Filtration (DOAP) (A2)	
19th Dec 2025		Friday		Clinical Posting	Surgery	Parasitic Bloodstream & CVS infections: Malaria and		SDL - PA 22.1 Urine Examination - Part I Pharmacology (A2) PH 10.4 Describe parts of a correct,	
20th Dec 2025		Saturday	Sports	Pharmacology (A1) Revision SDL - PA 22.1 Urine Examination - Part I	OG8.2 Elicit document and present an ob	Paediatrics			
21st Dec 2025		Sunday							

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22nd Dec 2025	3rd Semester: Week 13	Monday		Clinical Posting	Topic 8: Immunopathology and AIDS PA8.5 PA8.6	PH4.8 Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used for the management of ischemic heart disease (stable, unstable angina and myocardial infarction), peripheral vascular disease and devise management plan for a patient of acute myocardial infarction		SDL - PA 22.1 Urine Examination - Part 2		
23rd Dec 2025		Tuesday		Clinical Posting	PH4.8 Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used for the management of ischemic heart disease (stable, unstable angina and myocardial infarction), peripheral vascular disease and devise management plan for a patient of acute myocardial infarction	Parasitic Bloodstream & CVS infections: Visceral Leishmaniasis and Trypanosomiasis MI 2.5, 1.1, 8.16	LUNCH	Pharmacology (A2) PH10.6 Perform a critical appraisal of a given prescription and suggest ways to improve it		
24th Dec 2025		Wednesday		Clinical Posting	Fungal Bloodstream & CVS infections: Systemic candidiasis and systemic	Topic 9: Amyloidosis PA9.1 and PA9.2		SDL - PA 22.1 Urine Examination - Part 2		
25th Dec 2025		Thursday		Clinical Posting	PH 4.9 Explain salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used for the management of heart failure. Devise management plan for heart failure patients and describe the strategies to prevent long term complications of heart failure.	Various methods of health education with their advantages and disadvantages, methods of organizing health promotion and education at individual, family & community settings. (CM 4.1, 4.2)		Revision Gram staining& OSPE spots (A1)		
26th Dec 2025		Friday			Republic Day Holiday					
27th Dec 2025		Saturday	Recreational Club	Pharmacology (A1) Revision DOAP PA 9.2 Describe various forms of Amyloidosis and their manifestations in gross and microscopic specimens.	OG8.7 Enumerate the indications for and	Paediatrics	LUNCH			
28th Dec 2025		Sunday			Holiday					
29th December 2025	3rd Semester: Week 14	29th December to 4th January 2026: WINTER BREAK								
5th January 2026		5th January to 12th January: 1st Sessional Examinations								
Date	Semester/ Week	Day	8-9 AM	09-11 AM	11-12 PM	12-01 PM	01-02 PM	2-4 PM		
13th January 2026	4th Semester Week 1	Tuesday		Clinical Posting	PH4.10 Explain salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used for cardiac arrhythmias. Devise a plan to manage a patient with supraventricular, ventricular	SDL: laboratory Diagnosis of sepsis		Pharmacology (A1) PH1.8 Demonstrate the mechanism of		
14th January 2026		Wednesday		Clinical Posting	PH4.11 Explain salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used for the management of dyslipidaemias and enumerate drugs leading to dyslipidaemias	Topic 26: Cardiovascular system PA26.1 PA26.2		Microbiology (A1)	Pharmacology (A2) PH1.8 Demonstrate the mechanism of action & effects of common prototype drugs on human body using computer assisted learning	
15th January 2026		Thursday		Clinical Posting	Topic 26: Cardiovascular system PA26.3 PA26.4 PA26.5	Postmortem changes & time since death FM-2.9-2.10 VI- (Lecture)		Pharmacology (A1) PH1.8 Demonstrate the mechanism of action & effects of common prototype drugs on human body using computer assisted learning	Microbiology (A2)	
16th January 2026		Friday		Clinical Posting	IM4.1 Describe and discuss the febrile response and the influence of host immune status, risk factors and comorbidities on the febrile response IM4.2 Describe and discuss the influence of special populations on the febrile response including: the elderly, immune suppression, malignancy and neutropenia, HIV and travel	SDL: laboratory Diagnosis of sepsis		PA26.6B Cardiac function tests and lab diagnosis of MI	Microbiology (A2)	
17th January 2026		Saturday	AETCOM		Microbiology (A1)					
18th January 2026		Sunday	Holiday							
19th January 2026	4th Semester Week 2	Monday		Clinical Posting	Topic 26: Cardiovascular system PA26.6 PA26.7 PA26.8	PH4.2 Explain types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs acting on coagulation system (Coagulants/anticoagulants) and devise a plan to monitor therapy and management of adverse effects.		DOAP- M Describe the etiology, pathophysiology, pathology, gross and microscopic features, diagnosis and complications of pericarditis and pericardial effusion		
								Pharmacology (A2)SDL PH1.8 Demonstrate the mechanism		

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20th January 2026		Tuesday		Clinical Posting	PH4.3 Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of Fibrinolytics and Antifibrinolytic agents.	Tuberculosis MI 6.1, 6.3, 1.2, 8.16	LUNCH	Pharmacology (A1) SDL -PH1.8 Demonstrate the mechanism of action & effects of common prototype drugs on human body using computer assisted learning		
21st January 2026		Wednesday	Clinical Posting	PH 4.4 Explain types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of Antiplatelets agents	Topic 26: Cardiovascular system PA26.9 PA26.10	DOAP- Describe the etiology, pathophysiology, pathology,		Nontubercular Mycobacteria; Demo ZN Stain (A1)		
22nd January 2026		Thursday	Clinical Posting	Topic 10: Infections and Infestations PA10.1	Principles of demography, Demographic cycle, vital statistics, Definitions, calculations & interpretations of various demographic indices. (CM 9.1, 9.2)	Pharmacology (A2) PH 2.3 Explain the rationale and Pharmacology (A1) PH 2.3 Explain the rationale and demonstrate the emergency use of various sympathetic and parasymphatic drug agonists/antagonists (like		Nontubercular Mycobacteria; Demo ZN Stain (A2)		
23rd January 2026		Friday	Clinical Posting	IM4.3 Discuss and describe the common causes, pathophysiology and manifestations of fever in various regions in India including bacterial, parasitic and viral causes (e.g. Dengue, Chikungunya, Typhus) IM4.4 Describe and discuss the pathophysiology and manifestations of inflammatory causes of fever	SDL: Laboratory diagnosis of malaria & vaccines	Blood grouping PA21.6		Demonstration & Identification of Mycobacterium (SGD - Tutorial); Perform ZN staining (A2)		
24th January 2026		Saturday		AETCOM	Demonstration & Identification of Mycobacterium (SGD - Tutorial); Perform ZN staining (A1)	Blood grouping PA21.6				
25th January 2026		Sunday	Holiday							
26th January 2026	4th Semester Week 3	Monday		Clinical Posting	Topic 10: Infections and Infestations PA10.2 PA10.3 PA10.4	PH 4.1 Explain types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used for different anaemias and	LUNCH	PA21.6 Collection of blood , anticoagulants and vacutainers		
27th January 2026		Tuesday		Clinical Posting	PH 4.1 Explain types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used for different anaemias and thrombocytopenia	Upper respiratory tract infections: Sore throat & Diphtheria MI 6.1, 6.2, 8.15		Pharmacology (A2) SDL PH 2.3 Explain the rationale and Pharmacology (A1) SDL PH 2.3 Explain the rationale and	PA21.6 Collection of blood , anticoagulants and vacutainers	
28th January 2026		Wednesday		Clinical Posting	PH 5.1 Devise management of various stages of Bronchial asthma, COPD. Explain salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used for the management of Bronchial asthma, COPD and Rhinitis.	Topic 10: Infections and Infestations PA10.5		Bacterial pharyngitis: Streptococcus pyogenes pharyngitis MI 6.1, 6.2, 8.15; Demo GAS slides (A1)	Pharmacology (A2) SDL - PH 2.3 Explain the rationale and demonstrate the emergency use of various sympathetic and parasymphatic drug agonists/antagonists (like Noradrenaline/ Adrenaline/Dopamine/Dobutamine, Atropine) in case-based scenarios using computer assisted	Pharmacology (A1) PH10.1 Compare and contrast different sources of drug information and update on latest information on drugs PH 10.8 Describe Essential medicines,
29th January 2026		Thursday		Clinical Posting	Topic 11: Genetic and pediatric diseases PA11.1 PA11.2	Medicolegal Autopsy-I FM-2.11-2.13, 2.31-2.32, 2.35 VI-Pathology (Lecture)		Bacterial pharyngitis: Streptococcus pyogenes pharyngitis MI 6.1, 6.2, 8.15; Demo GAS slides (A2)		
30th January 2026		Friday		Clinical Posting	pathophysiology and manifestations of malignant causes of fever including hematologic and lymph node malignancies IM4.6 Discuss and describe the pathophysiology and manifestations of malaria	SDL: Laboratory diagnosis of viral hemorrhagic fevers	Formative assesment-CVS	SGD: Diphtheria; Demo: Growth of S. pyogenes, S. pneumoniae on blood agar, LSS (A2)		
31st January 2026		Saturday		AETCOM	SGD: Diphtheria; Demo: Growth of S. pyogenes, S. pneumoniae on blood agar, LSS (A1)	Formative assesment-CVS				
1st February 2026		Sunday	Holiday							
2nd February 2026	4th Semester Week 4	Monday		Clinical Posting	Topic 11: Genetic and pediatric diseases PA11.3	PH 5.2 Explain types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used for cough management. Describe management of dry & productive cough	LUNCH	REVISION		
3rd February 2026		Tuesday		Clinical Posting	PH 8.5 Explain the types, kinetics, dynamics, therapeutic uses and adverse effects of drugs used in tuberculosis. Devise management plan for tuberculosis treatment in various categories.	Respiratory tract infections: Influenza, Parainfluenza MI 6.1, 6.2, 6.3		Pharmacology (A2) PH10.1 Compare and contrast different sources of drug information and update on latest information on drugs PH 10.8 Describe Essential medicines, Fixed dose combination, Over the counter drugs and explain steps to choose essential medicines.		
4th February 2026		Wednesday		Clinical Posting	PH 8.5 Explain the types, kinetics, dynamics, therapeutic uses and adverse effects of drugs used in tuberculosis. Devise management plan for tuberculosis treatment in various categories.	Topic 12: Environmental and nutritional diseases PA12.1		REVISION		
								Laboratory diagnosis of bacterial pharyngitis (SGD); Practical Gram stain (A1)	Pharmacology (A2) SDL - PH10.1 Compare and contrast different sources of drug information and update on latest information on drugs PH 10.8 Describe Essential medicines,	

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5th February 2026		Thursday		Clinical Posting	PA12.2 PA12.3	Postmortem changes – I FM -2,8 VI- (Lecture)		Pharmacology (A1) FORMATIVE ASSESSMENT	
								Laboratory diagnosis of bacterial pharyngitis (SGD); Practical Gram stain (A2)	
6th February 2026		Friday		Clinical Posting	IM4.7 Discuss and describe the pathophysiology and manifestations of the sepsis syndrome	SDL: Newer methods of sterilization		Perform cross matching PA21.6	
								Mumps, RSV MI 6.1, 6.2, 6.3; Practical ZN stain (A2)	
7th February 2026		Saturday		AETCOM	Mumps, RSV MI 6.1, 6.2, 6.3; Practical ZN stain (A1)				
8th February 2026		Sunday						Perform cross matching PA21.6	
9th February 2026	4th Semester Week 5	Monday		Clinical Posting	Topic 13: Introduction to hematology	REVISION			
								Perform common haematological tests – Hb, RBC count, Pharmacology (A2) FORMATIVE ASSESSMENT	
10th February 2026		Tuesday		Clinical Posting	PH 3.1 Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of General anaesthetics, and pre-anaesthetic medications	Coronavirus infections including COVID-19 MI 6.1, 6.2, 6.3		Pharmacology (A1) PH10.2 Perform a critical evaluation of the drug promotional literature and Interpret the package insert information contained in the drug package	
								Perform common haematological tests – Hb, RBC count,	
11th February 2026		Wednesday		Clinical Posting	PH 3.2 Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of different sedative and hypnotic agents and explain pharmacological basis of selection and use of different sedative and hypnotic agents	Topic 14: Microcytic anemia	LUNCH	SGD: Bordetella pertussis MI 6.1; Practical ZN stain (A1)	
								Pharmacology (A2) PH10.2 Perform a critical evaluation of	
12th February 2026		Thursday		Clinical Posting	Topic 14: Microcytic anemia	Sex ratio, its social & health implications, Population explosion & Population Dynamics (CM 9.3, 9.4)		Pharmacology (A1)SDL PH10.2 Perform a critical evaluation	
								SGD: Bordetella pertussis MI 6.1; Practical ZN stain (A2)	
13th February 2026		Friday		Clinical Posting	IM4.8 Discuss and describe the pathophysiology, aetiology and clinical manifestations of fever of unknown origin (FUO) including in a normal host, neutropenic host, nosocomial host and a	SDL: Testing of disinfectants and newer disinfectants		Identify and describe the peripheral smear in microcytic	
								Bacterial atypical pneumonia: Mycoplasma, Legionella, Chlamydia MI 6.1, 6.3; Practical ZN stain (A2)	
14th February 2026		Saturday		AETCOM	Bacterial atypical pneumonia: Mycoplasma, Legionella, Chlamydia MI 6.1, 6.3; Practical ZN stain (A1)				
								Identify and describe the peripheral smear in microcytic Anemia	
15th February 2026		Sunday							
16th February 2026	4th Semester Week 6	Monday		Clinical Posting	Topic 15: Macrocytic anemia	PH 3.3 Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used in epilepsies and devise management plan for a case of uncontrolled seizure		Identify and describe the peripheral blood picture of macrocytic Anemia	
								Pharmacology (A2) SDLP10.2 Perform a critical evaluation	
17th February 2026		Tuesday		Clinical Posting	PH 3.3 Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used in epilepsies and devise management plan for a case of uncontrolled seizure	Infective syndromes of CNS including: Acute & chronic pyogenic meningitis & TBM MI 5.1, 5.2, 5.3		Pharmacology (A1) PH10.13 Demonstrate how to optimize interaction with pharmaceutical representative/media to get/disseminate authentic information on drugs	
								Identify and describe the peripheral blood picture of	
18th February 2026		Wednesday		Clinical Posting	PH 3.4 Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs of opioid analgesics and explain the special instructions for use of opioids.	Topic 15: Macrocytic anemia	LUNCH	Fungal RTIs (SGD), Practical ZN Stain (A1)	
								Pharmacology (A2) PH10.13 Demonstrate how to optimize	
19th February 2026		Thursday		Clinical Posting	Topic 16: Hemolytic anemia PA16.1	Postmortem changes- II FM-2,9-2.10 VI- (Lecture)		Pharmacology (A1) PH10.15 Describe methods to improve adherence to treatment and motivate patients with chronic	
								Fungal RTIs (SGD), Practical ZN Stain (A2)	
20th February 2026		Friday		Clinical Posting	IM4.16 Enumerate the indications and describe the findings in tests of inflammation and specific rheumatologic tests, serologic testing for pathogens including HIV, bone marrow aspiration and biopsy	SDL: Outbreak investigation		Pathology (A1)	
								Acute bacterial (pyogenic) meningitis (SGD); Practical Gram stain (A2)	
21st February 2026		Saturday		AETCOM	Acute bacterial (pyogenic) meningitis (SGD); Practical Gram stain (A1)				
								Pathology (A2)	
22nd February 2026		Sunday							
23rd February 2026	4th Semester Week 7	Monday		Clinical Posting	Topic 16: Hemolytic anemia PA16.2	PH 3.5 Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used for depression and psychosis, devise management plan for depressive and psychotic disorders		Describe the etiology, pathogenesis, hematologic indices and peripheral blood picture of Acquired hemolytic anemia and different hemolytic Anemia's	

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24th February 2026		Tuesday		Clinical Posting	PH 3.5 Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used for depression and psychosis, devise management plan for depressive and psychotic disorders	Rabies, HSV encephalitis MI 5.2, 8.15		Pharmacology (A2) PH10.15 Describe methods to improve Pharmacology (A1) PH10.16 Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management	
25th February 2026		Wednesday		Clinical Posting	PH 3.6 Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used in anxiety disorders. Discuss about general goals of Pharmacotherapy for the management of above disorders	Topic 16: Hemolytic anemia PA16.3	LUNCH	Describe the etiology, pathogenesis, hematologic indices Poliomyelitis MI 5.1, 5.3, 8.16, Coxsackievirus infections MI 5.1, 5.3, 8.16 (SGD) (A1)	
26th February 2026		Thursday		Clinical Posting	Topic 17: Aplastic anemia	National population policy, sources of vital, statistics (Census, SRS, NFHS, NSSO) (CM 9.6, 9.7)		Pharmacology (A2) PH10.16 Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management Pharmacology (A1) PH 10.17 Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs	
27th February 2026		Friday		Clinical Posting	IM4.18 Enumerate the indications for use of imaging in the diagnosis of febrile syndromes IM4.22 Describe and discuss the pharmacology, indications, adverse reactions, interactions of antimalarial drugs and basis of resistance	SDL: Emerging infectious diseases		Poliomyelitis MI 5.1, 5.3, 8.16, Coxsackievirus infections MI 5.1, 5.3, 8.16 (SGD) (A2)	
28th February 2026		Saturday		AETCOM	Tetanus MI 4.1; Parasitic CNS infections MI 5.1, 5.2, 5.3, 8.15 (SGD) (A1)			Bone marrow aspiration and biopsy needles	
1st March 2026		Sunday			Holiday				
2nd March 2026	4th Semester Week 8	Monday		Clinical Posting	Topic 18: Leukocyte disorders	PH 3.7 Explain types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used for Parkinsonism and other neurodegenerative disorders. Write a prescription to manage a case of drug induced parkinsonism		Cards- mictocytic, macrocytic and hemolytic anemia	
3rd March 2026		Tuesday		Clinical Posting	PH 3.8 Identify and manage methanol poisoning and chronic ethanol intoxication	Arboviral encephalitis MI 5.2, 8.15		Pharmacology (A2) PH 10.17 Demonstrate ability to educate Pharmacology (A1) FORMATIVE ASSESSMENT	
4th March 2026		Wednesday		Clinical Posting	PH 3.9 Describe the drugs that are abused and cause addiction (dependence, addiction, stimulants, depressants, psychedelics, drugs used for criminal offences). Explain the process and steps for management of drug de addiction	Topic 18: Leukocyte disorders	LUNCH	Cards- mictocytic, macrocytic and hemolytic anemia CNS fungal infections MI 5.1, 5.2, 5.3, 8.15 (SGD); Gram Stain Practical (A1)	
5th March 2026		Thursday		Clinical Posting	Topic 18: Leukocyte disorders	Medicolegal Autopsy – I FM -2.11-2.13, 2.32, 2.35 VI- (Lecture)		Pharmacology (A2) FORMATIVE ASSESSMENT Pharmacology (A1) FORMATIVE ASSESSMENT	
6th March 2026		Friday		Clinical Posting	IM23.1 Discuss and describe the methods of nutritional assessment in an adult and calculation of caloric requirements during illnesses	SDL: Bioterrorism		CNS fungal infections MI 5.1, 5.2, 5.3, 8.15 (SGD); Gram Stain Practical (A2)	
7th March 2026		Saturday		AETCOM	SGD Lab diagnosis of meningitis ; Practical Gram stain (A1)			Leukaemia cards	
8th March 2026		Sunday			Holiday				
9th March 2026	4th Semester Week 9	Monday		Clinical Posting	Topic 18: Leukocyte disorders	PH 9.2 Describe management of common drug poisonings, insecticides, common stings and bites		Revision	
10th March 2026		Tuesday		Clinical Posting	PH 3.9 Describe the drugs that are abused and cause addiction (dependence, addiction, stimulants, depressants, psychedelics, drugs used for criminal offences). Explain the process and steps for management of drug de addiction	Infective syndromes of urinary tract and lab diagnosis of UTI MI 7.1, 7.3		Pharmacology (A2) FORMATIVE ASSESSMENT Pharmacology (A1) PH10.7 Describe Pharmacogenomics and Pharmacoeconomics and manage genomic & economic issues in drug use and find out the price of given medication(s).	
11th March 2026		Wednesday		Clinical Posting	PH 8.1 Discuss general principles of chemotherapy with emphasis on antimicrobial resistance. PH 8.2 Discuss rational use of antimicrobials and describe antibiotic stewardship program of your institute	Topic 19: Lymph node and spleen	LUNCH	revision Zoonotic infections (SGD); SDL: Syndromic approach in STI (A1)	

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								Pharmacology (A2) PH10.7 Describe Pharmacogenomics and Pharmacoconomics and manage genetic & economic issues in drug use and find out the price of given	
12th March 2026		Thursday		Clinical Posting	Topic 19: Lymph node and spleen	Various Methods of population control (CM 9.5)		Pharmacology (A1) Seminar	
13th March 2026		Friday		Clinical Posting	IM23.2 Discuss and describe the causes and consequences of protein caloric malnutrition in the hospital	SDL: Vaccine development		Zoonotic infections (SGD); SDL: Syndromic approach in STI (A2)	
14th March 2026		Saturday		AETCOM				tutorial formative assesment	
15th March 2026		Sunday						Class test, Revision ZN Stain (A2)	
									tutorial formative assesment
16th March 2026	4th Semester Week 10	Monday		Clinical Posting	Topic 20: Hemorrhagic disorders	PH8.3 Explain the kinetics, dynamics, adverse effects, indications of the following antibacterial drugs: Sulphonamides Quinolones, Beta-lactams, Macrolides, Tetracyclines, Aminoglycosides, and newer antibacterial drugs		Define and describe disseminated intravascular coagulation, its laboratory findings and diagnosis of disseminated intravascular coagulation and diagnosis of Vitamin K deficiency	
17th March 2026		Tuesday		Clinical Posting	PH8.3 Explain the kinetics, dynamics, adverse effects, indications of the following antibacterial drugs: Sulphonamides Quinolones, Beta-lactams, Macrolides, Tetracyclines, Aminoglycosides, and newer antibacterial drugs			Pharmacology (A2) Seminar Pharmacology (A1) Seminar	
18th March 2026		Wednesday		Clinical Posting	PH8.3 Explain the kinetics, dynamics, adverse effects, indications of the following antibacterial drugs: Sulphonamides Quinolones, Beta-lactams, Macrolides, Tetracyclines, Aminoglycosides, and newer antibacterial drugs	Gonorrhoea & NGU MI 7.1, 7.2, 8.15		Define and describe disseminated intravascular coagulation, its laboratory findings and diagnosis of disseminated intravascular coagulation and diagnosis of Vitamin K deficiency	
19th March 2026		Thursday		Clinical Posting	Topic 20: Hemorrhagic disorders	Topic 20: Hemorrhagic disorders		Revision of spots & Gram staining (A1)	
20th March 2026		Friday		Clinical Posting	IM23.3 Discuss and describe the aetiology, causes, clinical manifestations, complications, diagnosis and management of common vitamin deficiencies	Medicolegal Autopsy – II FM -2.15-2.16 VI- (Lecture)	LUNCH	Pharmacology (A2) PH 10.4 Describe parts of a correct, rational and legible prescription and write rational prescriptions for the provided condition. (examples of conditions to be used are given with other relevant competencies)	
21st March 2026		Saturday		AETCOM		SDL: Levels of Biosafety		Pharmacology (A1) PH 10.4 Describe parts of a correct, rational and legible prescription and write rational prescriptions for the provided condition. (examples of conditions to be used are given with other relevant competencies)	
22nd March 2026		Sunday						Revision of spots & Gram staining (A2)	
23rd March 2026	4th Semester Week 11	Monday		Clinical Posting	Topic 21: Blood banking and transfusion	PH8.3 Explain the kinetics, dynamics, adverse effects, indications of the following antibacterial drugs: Sulphonamides Quinolones, Beta-lactams, Macrolides, Tetracyclines, Aminoglycosides, and newer antibacterial drugs		Card- multiple myeloma	
24th March 2026		Tuesday		Clinical Posting	PH8.3 Explain the kinetics, dynamics, adverse effects, indications of the following antibacterial drugs: Sulphonamides Quinolones, Beta-lactams, Macrolides, Tetracyclines, Aminoglycosides, and newer antibacterial drugs	Syphilis & genital ulcer diseases 7.1, 7.2, 8.15		SGD Lab diagnosis of STI; Demo slides (A2)	
25th March 2026		Wednesday		Clinical Posting	PH 8.4 Devise a pharmacotherapeutic plan for UTI and STDs and explain to patient the instructions and adherence to treatment.	Topic 21: Blood banking and transfusion	LUNCH	Revision- blood group and cross match	
26th March 2026		Thursday		Clinical Posting	Topic 21: Blood banking and transfusion	Concept of disaster management, disaster management cycle (CM 13.1, 13.2)		Pharmacology (A2) Seminar Pharmacology (A1) Seminar	
27th March		Friday		Clinical Posting				SGD lab diagnosis of syphilis; Demo VDRL,RPR (A1)	
								Pharmacology (A2) Seminar Pharmacology (A1) Seminar	
								SGD lab diagnosis of syphilis; Demo VDRL,RPR (A2)	
								Formative assesment	

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2026				Clinical Posting	IM23.4 Enumerate the indications for enteral and parenteral nutrition in critically ill patients	Gastrointestinal infective syndromes MI 3.1		SGD Diarrheal diseases , Demo Stool wet mount preparation (A2)	
28th March 2026		Saturday	AETCOM		SGD Diarrheal diseases , Demo Stool wet mount preparation (A1)				
29th March 2026		Sunday			Formative assesment				
30th March 2026	4th Semester Week 12	Monday		Clinical Posting	Topic 25: Respiratory system PA25.1	PH 8.6 Discuss the types, Kinetics, dynamics, adverse effects for drugs used for Leprosy and outline management of Lepra reactions		DOAP Gross and microscopy- LUNG-Lobar pneumomnia and broncho pneumonia	
31st March 2026		Tuesday		Clinical Posting	PH 8.7 Discuss the types, Kinetics, dynamics, adverse effects of drugs used for following Protozoal / Vector borne diseases: 1.Amoebiasis 2.Kala-azar 3.Malaria 4.Filariasis	Gastrointestinal infections: Cholera, Halophilic Vibrio, Aeromonas infections MI 3.1, 3.2		Pharmacology (A2) Seminar Pharmacology (A1) Seminar	
1st April 2026		Wednesday		Clinical Posting	PH 8.7 Discuss the types, Kinetics, dynamics, adverse effects of drugs used for following Protozoal / Vector borne diseases: 1. Amoebiasis 2. Kala-azar 3. Malaria 4. Filariasis	Topic 25: Respiratory system PA25.2	LUNCH	DOAP Gross and microscopy- LUNG-Lobar pneumomnia SDL Hepatitis case discussion , Practical Stool wet mount preparation (A1)	
2nd April 2026		Thursday		Clinical Posting	Topic 25: Respiratory system PA25.3	Exhumation FM -2.17 VI- (Lecture)		Pharmacology (A2) Seminar Pharmacology (A1) Seminar	
3rd April 2026		Friday		Clinical Posting	IM16.1 Describe and discuss the aetiology of acute and chronic diarrhea including infectious and noninfectious causes IM16.2 Describe and discuss the acute systemic consequences of diarrhea including its impact on fluid balance	Gastrointestinal infections due to Enterobacteriaceae: Diarrhoeagenic E. coli MI 3.1, 3.2		DOAP PA25.2 PA25.3 Gross and microscopy lung abscess and bronchiectasis SGD Food poisoning: S. aureus, B. cereus, C. botulinum and others MI 3.5, Practical stool wet mount (A2)	
4th April 2026		Saturday			SGD Food poisoning: S. aureus, B. cereus, C. botulinum and others MI 3.5, Practical stool wet mount (A1)				
5th April 2026		Sunday			AETCOM				
6th April 2026	4th Semester Week 13	Monday		Clinical Posting	Topic 25: Respiratory system PA25.4	"PH 8.7 Discuss the types, Kinetics, dynamics, adverse effects of drugs used for following Protozoal / Vector borne diseases: 1. Amoebiasis 2. Kala-azar 3. Malaria 4. Filariasis		DOAP 25.4 Gross and microscopy TB lung	
7th April 2026		Tuesday		Clinical Posting	PH 8.9 Discuss the types, kinetics, dynamics, adverse effects of drugs used for Intestinal Helminthiasis	Non-typhoidal Salmonellosis, Yersiniosis MI 3.1, 3.2		Pharmacology (A2) Seminar Pharmacology (A1) Pandemic Module - PH10.11 Identify and apply drug Regulations principles, acts and legal aspects related of drug discovery and clinical use PH10.12 DOAP 25.4 Gross and microscopy TB lung	
8th April 2026		Wednesday		Clinical Posting	8.8 Explain the types, kinetics, dynamics, adverse effects of drugs used for fungal infections	Topic 25: Respiratory system PA25.5	LUNCH	SGD case discussion GIT , Practical Stool examination (A1) Pharmacology (A2) Pandemic Module - PH10.11 Identify and apply drug Regulations principles, acts and legal aspects related of drug discovery and clinical use PH10.12 Describe overview of drug development including phases of clinical trials and Good Clinical Practice & reflect on the Pharmacology (A1) Pandemic Module - PH10.11 Identify and apply drug Regulations principles, acts and legal aspects related of drug discovery and clinical use PH10.12 Describe overview of drug development including phases	
9th April 2026		Thursday		Clinical Posting	Topic 25: Respiratory system PA25.6	Various man made disasters in World & India. Details of NDMA (CM 13.3, 13.4)		SGD case discussion GIT , Practical Stool examination (A2)	
10th April 2026		Friday		Clinical Posting	PH 8.9 Discuss the types, kinetics, dynamics, adverse effects of drugs used for Intestinal Helminthiasis IM16.6 Distinguish between diarrhea and dysentery based on clinical features	Viral Hepatitis MI 3.7, 3.8, 8.13, 8.15		Identify and describe the features of diseases and tumors of lung in a gross and microscopic specimen SGD lab diagnosis of diarrhea ; Practical saline and iodine wet mount preparation (A2)	
11th April 2026		Saturday			SGD lab diagnosis of diarrhea ; Practical saline and iodine wet mount preparation (A1)				
12th April 2026		Sunday			AETCOM				
13th April 2026	4th Semester Week 14	Monday		Clinical Posting	Topic 25: Respiratory system PA25.6	PH 8.10 Discuss the types, kinetics, dynamics, adverse effects, indications and contraindications of drugs used for viral diseases including HIV	LUNCH	Revision Pharmacology (A2) Pandemic Module - PH10.11 Identify	

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14th April 2026		Tuesday		Clinical Posting	PH 8.10 Discuss the types, kinetics, dynamics, adverse effects, indications and contraindications of drugs used for viral diseases including HIVPH	Gastrointestinal infections: Helicobacter, Campylobacter, C. difficile infections MI 3.1, 3.2, 3.6		Pharmacology (A1) Pandemic Module - PH10.11 Identify and apply drug Regulations principles, acts and legal aspects related of drug discovery and clinical use PH10.12 Describe overview of drug development including phases of clinical trials and Good Clinical Practice & reflect on the role of research in developing new drugs	Revision
15th April 2026		Wednesday	Ambedkar Jayanti Holiday						
16th April 2026		Thursday		Clinical Posting	Topic 25: Respiratory system PA25.7	Medicolegal Autopsy FM -2.15-2.16 VI- (Lecture)		Pharmacology (A1) Revision	
17th April 2026		Friday		Clinical Posting	IM16.11 Enumerate the indications for stool cultures and blood cultures in patients with acute diarrhea IM16.12 Enumerate and discuss the indications for further investigations including antibodies, colonoscopy, diagnostic imaging and biopsy in the diagnosis of chronic diarrhea	Coccidian parasitic infections MI 3.1, 3.2, 1.2, 8.15	LUNCH	Revision spots, Practical stool examination (A2)	
18th April 2026		Saturday	AETCOM		SGD Ascaris, Trichuris, Enterobius MI 3.1, 3.2, 1.2, 8.15, Practical stool examination (A1)			REVISION	
19th April 2026		Sunday	Holiday						
20th April 2026	4th Semester Week 15	Monday		Clinical Posting	Topic 25: Respiratory system PA25.7	PH 8.11 Describe the types, kinetics, dynamics, adverse effects, indications and contraindications of anti-cancer drugs . Devise plan for amelioration of anticancer drug induced toxicity.		Formative assesment respiratory system	
21st April 2026		Tuesday		Clinical Posting	PH 8.11 Describe the types, kinetics, dynamics, adverse effects, indications and contraindications of anti-cancer drugs . Devise plan for amelioration of anticancer drug induced toxicity.	Taenia, Hymenolepis, Diphyllobotrium MI 3.1, 3.2, 1.2, 8.15		Pharmacology (A2) Pandemic Module - PH10.11 Identify and apply drug Regulations principles, acts and legal aspects related of drug discovery and clinical use PH10.12 Describe overview of drug development including phases of clinical trials and Good Clinical Practice & reflect on the role of research in developing new drugs	
22nd April 2026		Wednesday		Clinical Posting	PH 6.1 Explain types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used in Acid peptic diseases including Peptic Ulcers, GERD and devise a management plan for a case of peptic ulcer.	Topic 34: Central Nervous System PA34.1	LUNCH	Formative assesment respiratory system	
23rd April 2026		Thursday		Clinical Posting	Topic 34: Central Nervous System PA34.2	Concept of geriatric services, health problems of elderly, National program for elderly (CM 12.1, 12.2, 12.3, 12.4)		Hydatid disease MI 3.1, 3.2, 1.2, 8.15, Practical Stool examination (A1)	
24th April 2026		Friday		Clinical Posting	IM 16.13 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy for parasitic causes of diarrhea IM16.14 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy for bacterial and viral diarrhea	Fasciolopsis buski, Schistosoma mansoni, S. japonicum MI 3.1, 3.2, 1.2, 8.15		Pharmacology (A2) Pandemic Module - PH10.11 Identify and apply drug Regulations principles, acts and legal aspects related of drug discovery and clinical use PH10.12 Describe overview of drug development including phases of clinical trials and Good Clinical Practice & reflect on the role of research in developing new drugs	
25th April 2026		Saturday	AETCOM		Demonstration GIT specimens ; Practical saline and iodine wet mount preparation (A1)			Hydatid disease MI 3.1, 3.2, 1.2, 8.15, Practical Stool examination (A2)	
26th April 2026		Sunday	Holiday						
27th April 2026	4th Semester Week 16	Monday		Clinical Posting	Topic 34: Central Nervous System PA34.3	PH 6.1 Explain types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used in Acid peptic diseases including Peptic Ulcers, GERD and devise a management plan for a case of peptic ulcer.		DOAP PA34.1 Cards- meningitis	
28th April 2026		Tuesday		Clinical Posting	PH 6.2 Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of prokinetics & drugs used for emesis and antiemetics.	Intestinal & extraintestinal amoebiasis, MI 3.1, 3.2, 1.2, 8.15		Demonstration GIT specimens ; Practical saline and iodine wet mount preparation (A2)	
								Pharmacology (A2) Pandemic Module - PH10.11 Identify and apply drug Regulations principles, acts and legal aspects related of drug discovery and clinical use PH10.12 Describe overview of drug development including phases of clinical trials and Good Clinical Practice & reflect on the role of research in developing new drugs	SDL- 34.2 Gross and microscopy of CNS tumors
								Pharmacology (A1) Pandemic Module - PH10.11 Identify and apply drug Regulations principles, acts and legal aspects related of drug discovery and clinical use PH10.12 Describe overview of drug development including phases of clinical trials and Good Clinical Practice & reflect on the role of research in developing new drugs	SDL- 34.2 Gross and microscopy of CNS tumors

* Color Code	Pathology	Pharmacology	Microbiology	OBS & Gyn	Paediatrics	Community Medicine	Medicine	Surgery	FMT
29th April 2026		Wednesday		Clinical Posting	PH 6.3 Describe salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used for the management of diarrhoea and devise pharmacotherapeutic plan to manage acute and chronic diarrhoea in adults and children. PH 6.4 Describe salient pharmacokinetics, pharmacodynamics, adverse drug reactions of drugs used for the management of constipation and devise management plan for a case of constipation	Topic 31: Endocrine system PA31.1 PA31.2	LUNCH	SGD Viral gastroenteritis MI 3.1, 3.2, Practical stool examination (A1)	
30th April 2026		Thursday		Clinical Posting	Topic 31: Endocrine system PA31.3	Crime Scene Investigation FM -2.18 VI- (Lecture)		Pharmacology (A1) PH 10.4 Describe parts of a correct, rational and legible prescription and write rational prescriptions for the provided condition. (examples of	
1st May 2026		Friday		Clinical Posting	PH 16.15 Distinguish based on the clinical presentation Crohn's disease from Ulcerative Colitis IM16.16 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy including immunotherapy	Giardiasis MI 3.1, 3.2, 1.2, 8.15		Thyroid function tests Describe and interpret the abnormalities in a panel containing semen analysis, thyroid function tests.	
2nd May 2026		Saturday		AETCOM	SGD hepatitis ; Demo Rapid cards, Practical saline and iodine wet mount preparation (A1)			SGD hepatitis ; Demo Rapid cards, Practical saline and iodine wet mount preparation (A2)	
3rd May 2026		Sunday							
Holiday									
4th May 2026	4th Semester Week 17	Monday		Clinical Posting	Topic 31: Endocrine system PA31.4	PH 6.5 Describe salient pharmacokinetics, pharmacodynamics, adverse drug reactions of drugs used for the management of Inflammatory Bowel Disease and Irritable Bowel Disorders	LUNCH	Gross and microscopy- Thyroid specimen- MNG , Follicular adenoma	
5th May 2026		Tuesday		Clinical Posting	Revision	Hookworm, Strongyloides MI 3.1, 3.2, 1.2, 8.15		Pharmacology (A2) Revision Pharmacology (A1) Revision	
6th May 2026		Wednesday		Clinical Posting	Revision	REVISION		Gross and microscopy- Thyroid specimen- MNG , Follicular adenoma Revision spots& specimens, Practical stool examination (A1) Pharmacology (A2) Revision	
7th May to 24th May 2026: 2nd Sessional Examination									
Date	Semester/ Week	Day	8-9 AM	09-11 AM	11-12 PM	12-01 PM	01-02 PM	2-4 PM	
25th May 2026	5th Semester Week 1	Monday		Clinical Posting	Topic 27 : Urinary Tract PA27.1 PA27.2	PH7.1 Describe the types, kinetics, dynamics, adverse drug reactions of drugs used in diabetes mellitus and devise management for an obese and non-obese diabetic patient & also comment on prevention of	LUNCH	Describe and interpret the abnormalities in a panel Pharmacology (A2) PH 10.4 Describe parts of a correct, rational and legible prescription and write rational prescriptions for the provided condition. (examples of conditions to be used are given with other relevant competencies)	
26th May 2026		Tuesday		Clinical Posting	PH7.1 Describe the types, kinetics, dynamics, adverse drug reactions of drugs used in diabetes mellitus and devise management for an obese and non-obese diabetic patient & also comment on prevention of complications of the diabetes.	Infective syndromes of skin, soft tissue and musculoskeletal systems MI 3.1, 3.2		Describe and interpret the abnormalities in a panel containing, renal function tests	
27th May 2026		Wednesday		Clinical Posting	SSTI: Staphylococcal and Beta-hemolytic streptococcal infections MI4.1, 4.3, 1.2	Topic 27 : Urinary Tract PA27.3 PA27.4		Laboratory diagnosis of Staphylococcal and streptococcal infections (SGD), Demo: Growth of Staphylococcus, Streptococcus in different culture media, Biochemical reactions for identification of gram positive cocci Practical Gram staining (A1)	
28th May 2026		Thursday		Clinical Posting	PH7.2 .Describe the types, kinetics, dynamics, therapeutic uses, adverse drug reactions of drugs used in osteoporosis and devise management plan for a female and male patient with osteoporosis	Topic 27 : Urinary Tract PA27.5 PA27.6		SDL-Classify and describe the etiology, genetics, pathogenesis, pathology, presenting features, progression and spread of renal tumors	
29th May 2026		Friday		Clinical Posting	Pandemic module Emerging and re-emerging infections (group division & topic assigned for student presentation) (CM 2.2)	Gas gangrene MI 4.1, 1.2		SDL Classify and describe the etiology, genetics, pathogenesis, pathology, presenting features, progression and spread of renal tumors	
30th May 2026		Saturday		AETCOM	Pharmacology (A1) PH3.1 Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patient			Laboratory diagnosis of Staphylococcal and streptococcal infections (SGD), Demo: Growth of Staphylococcus, Streptococcus in different culture media, Biochemical reactions for identification of gram positive cocci (A2)	
31st May 2026		Sunday						Non-sporing anaerobic infections MI 4.1, 1.2, Gram stain Practical (A1) Pharmacology (A2) PH 10.4 Describe parts of a correct, rational and legible prescription and write rational prescriptions for the provided condition. (examples of conditions to be used are given with other relevant competencies)	
Holiday									

* Color Code	Pathology	Pharmacology	Microbiology	OBS & Gyn	Paediatrics	Community Medicine	Medicine	Surgery	FMT
1st June 2026	5th Semester Week 2	Monday		Clinical Posting	Topic 27 : Urinary Tract PA27.7 PA27.8	PH.7.3 Describe the types, kinetics, dynamics, adverse drug reactions of drugs used in thyroid Disorders and devise a management plan for a case with thyroid Disorder.	LUNCH	SDL Describe the etiology, genetics, pathogenesis, pathology, presenting features and progression of thrombotic angiopathies	Pharmacology (A2) PH 10.4 Describe parts of a correct, rational and legible prescription and write rational prescriptions for the provided condition. (examples of conditions to be used are given with other relevant
2nd June 2026		Tuesday		Clinical Posting	PH 7.4 Describe the types, mechanisms of action, adverse effects, indications and contraindications of the drugs which modify the release of Anterior Pituitary Hormones	Herpes viruses 1 MI 4.3, 8.15		Pharmacology (A1) SEMINAR	SDL- Describe the etiology, genetics, pathogenesis, pathology, presenting features and progression of thrombotic angiopathies
3rd June 2026	Wednesday		Clinical Posting	Herpes viruses 2 MI 4.3, 8.15	Topic 27 : Urinary Tract PA27.9 to PA27.15	laboratory diagnosis of herpes infections (SGD), Demo leprosy slides, Practical ZN stain (A1)		DOAP Identify and describe the features of kidney diseases and tumors in a gross and microscopic specimen	DOAP Identify and describe the features of kidney diseases and tumors in a gross and microscopic specimen
4th June 2026	Thursday		Clinical Posting	PH 7.5 Explain the types, kinetics, dynamics, adverse effects, indications and contraindications of corticosteroids and communicate to patient the appropriate use of corticosteroids	Topic 27 : Urinary Tract PA27.16 and PA 27.17	laboratory diagnosis of herpes infections (SGD), Demo leprosy slides, Practical ZN stain (A2)		laboratory diagnosis of anebic infections (SGD), Demo leprosy slides, Practical ZN stain (A1)	Pharmacology (A2) SEMINAR
5th June 2026	Friday		Clinical Posting	Module 2.2 – Small Group Discussion Student presentation Nipah virus infection (Roll no.-1-10, 51-60, 101- 110)	Tetanus MI 4.1	Pharmacology (A1) SEMINAR			
6th June 2026	Saturday		AETCOM		laboratory diagnosis of anebic infections (SGD), Demo leprosy slides, Practical ZN stain (A2)				
7th June 2026	Sunday					Holiday			
8th June 2026	5th Semester Week 3	Monday		Clinical Posting	Topic 28: Male Genital Tract PA28.1 to PA28.3	PH 7.6 Describe the types, kinetics, dynamics, adverse effects, indications and contraindications of Androgens and drugs used of Erectile	LUNCH	Describe and interpret the abnormalities in a panel containing semen analysis	Pharmacology (A2) SEMINAR
9th June 2026		Tuesday		Clinical Posting	PH 7.7 Explain the types, kinetics, dynamics, adverse effects, indications and contraindications of drugs which modify Female Reproductive Functions including contraceptives. Explain the	Measles, Rubella, Cocksackieviruses MI 4.3, 8.1		Describe and interpret the abnormalities in a panel containing semen analysis	Pharmacology (A1) SEMINAR
10th June 2026	Wednesday		Clinical Posting	Leprosy MI 4.3, 8.15, 8.16	Topic 28: Male Genital Tract PA28.4 to PA28.6	Leprosy MI 4.3, 8.15, 8.16 (SGD), Demo leprosy slides, Practical ZN stain (A1)		DOAP Describe and identify the morphologic and microscopic features of diseases and tumors of male genital tract	DOAP Describe and identify the morphologic and microscopic features of diseases and tumors of male genital tract
11th June 2026	Thursday		Clinical Posting	PH 7.7 Explain the types, kinetics, dynamics, adverse effects, indications and contraindications of drugs which modify Female Reproductive Functions including contraceptives. Explain the important instruction for use of female and male contraceptives	Topic 29: Female Genital Tract PA29.1 to PA29.5	Leprosy MI 4.3, 8.15, 8.16 (SGD), Demo leprosy slides, Practical ZN stain (A2)		Leprosy MI 4.3, 8.15, 8.16 (SGD), Demo leprosy slides, Practical ZN stain (A2)	
12th June 2026	Friday		Clinical Posting	Student presentation Chandipur virus infection (Roll no.-11-20, 61-70, 111- 120)	Anthrax MI 4.3, 1.2, 8.13, 8.15	Cysticercosis, Larva migrans MI 4.2, 4.3, 8.13, 8.15 (SGD), Demonstration of mounted slides or specimens of parasites (A1)		Pharmacology (A2) SEMINAR	
13th June 2026	Saturday		AETCOM		Pharmacology (A1) SEMINAR				
14th June 2026	Sunday					Holiday			
15th June 2026	15th June to 21st June: SUMMER BREAK								
22nd June 2026	5th Semester Week 4	Monday		Clinical Posting	Topic 29: Female Genital Tract PA29.6 to PA29.10	PH 7.8 Explain the types, kinetics, dynamics, adverse effects, indications and contraindications of uterine relaxants and stimulants.	LUNCH	DOAP Describe and identify the morphologic and microscopic features of diseases and tumors of female genital tract	Pharmacology (A2) SEMINAR
23rd June 2026		Tuesday		Clinical Posting	PH 7.9 Describe drugs used for treatment of Infertility	Arboviral diseases MI 5.2, 8.15		Pharmacology (A1) SEMINAR	DOAP Describe and identify the morphologic and microscopic features of diseases and tumors of female genital tract
24th June 2026	Wednesday		Clinical Posting	Parasitic infections of skin, soft tissue and musculoskeletal system: Leishmaniasis MI 4.2, 4.3, 8.13, 8.15	Topic 23: Gastrointestinal tract PA23.1 PA23.2	SGD Vulvovaginitis MI 7.1, 7.2, 8.15; Practical stool examination (A1)		DOAP Describe abnormal findings in body fluids in various disease states	Describe abnormal findings in body fluids in various disease states
25th June 2026	Thursday		Clinical Posting	PH 9.3 Describe chelating agents and make a plan for management of heavy metal poisoning	Topic 23: Gastrointestinal tract PA23.3 PA23.4	SGD Vulvovaginitis MI 7.1, 7.2, 8.15; Practical stool examination (A2)			

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26th June 2026		Friday		Clinical Posting	Module 2.2 – Small Group Discussion Student presentation Monkey pox virus infection	Filarial tissue Nematode, Dracunculus and Trichinella MI 4.2, 4.3, 8.13, 8.15		SGD Prastic infections of skin laboratory diagnosis, Practical Stool wet mount (A1)	
								Pharmacology (A2) REVISION	
27th June 2026		Saturday		AETCOM	Pharmacology (A1) REVISION				
					SGD Prastic infections of skin laboratory diagnosis, Practical Stool wet mount (A2)				
28th June 2026		Sunday			Holiday				
29th June 2026	5th Semester Week 5	Monday		Clinical Posting	Topic 23: Gastrointestinal tract PA23.5 PA23.6	PH 9.4 Describe basics of vaccine use and types of vaccines		DOAP Describe and identify the microscopic features of peptic ulcer ,intestinal ulcers and tumours of GIT	
								Pharmacology (A2) SEMINAR	
								Pharmacology (A1) SEMINAR	
30th June 2026		Tuesday		Clinical Posting	PH 9.5 Describe types, precautions and uses of antiseptics and disinfectants			DOAP Describe and identify the microscopic features of peptic ulcer ,intestinal ulcers and tumours of GIT	
						Poxvirus, parvovirus MI 4.3, 8.15		SGD Lab diagnosis of Poxviruses, Class test (A1)	
1st July 2026		Wednesday		Clinical Posting	Fungal infections of skin, soft tissue and musculoskeletal system: Superficial fungal infections-1 MI 4.2, 4.3, 8.13, 8.15	Topic 23: Gastrointestinal tract PA23.7 PA23.8	LUNCH	Tutorial/ formative assesment	
								Tutorial/ formative assesment	
2nd July 2026		Thursday		Clinical Posting	PH9.6 Describe drugs used in various skin disorders like acne vulgaris, scabies , pediculosis, psoriasis including sunscreens	Topic 23: Gastrointestinal tract PA23.9		SGD Lab diagnosis of Poxviruses, Class test (A2)	
3rd July 2026		Friday		Clinical Posting	Module 2.2 – Small Group Discussion Student presentation Zika virus infection	Fungal infections of skin, soft tissue and musculoskeletal system: Superficial fungal infections-2 MI 4.2, 4.3, 8.13, 8.15		Laboratory diagnosis of fungal infections (SGD), Demo: Growth of fungi on SDA, LPCB mount (A1)	
								Pharmacology (A2) SEMINAR	
4th July 2026		Saturday		AETCOM	Pharmacology (A1) SEMINAR				
					Laboratory diagnosis of fungal infections (SGD), Demo: Growth of fungi on SDA, LPCB mount (A2)				
5th July 2026		Sunday			Holiday				
6th July 2026	5th Semester Week 6	Monday		Clinical Posting	Topic 24: Hepatobiliary system PA24.1 PA24.2	PH 9.7 Describe drugs used in glaucoma and other ocular disorders including topical (ocular) drug delivery systems		DOAP Describe and interpret the abnormalities in a panel	
								Pharmacology (A2) REVISION	
7th July 2026		Tuesday		Clinical Posting	PH 1.13 Identify and describe the management of drug interactions			Pharmacology (A1) REVISION	
						Subcutaneous fungal infections MI 4.2, 4.3, 8.13, 8.15		DOAP Describe and interpret the abnormalities in a panel containing liver function tests	
8th July 2026		Wednesday		Clinical Posting	Cutaneous and mucosal Candidiasis MI 4.2, 4.3, 8.13, 8.15	Topic 24: Hepatobiliary system PA24.3 PA24.4		SGD Cutaneous and mucosal Candidiasis MI 4.2, 4.3, 8.13, 8.15, Demo candida growth, identification, germ tube (A1)	
								DOAP Interpret liver function and viral hepatitis serology panel. Distinguish obstructive from non-obstructive jaundice based on clinical features and liver function tests	
9th July 2026		Thursday		Clinical Posting	REVISION : GENERAL PHARMACOLOGY	Topic 24: Hepatobiliary system PA24.5 PA24.6	LUNCH	DOAP Interpret liver function and viral hepatitis serology panel. Distinguish obstructive from non-obstructive jaundice based on clinical features and liver function tests	
								SGD Cutaneous and mucosal Candidiasis MI 4.2, 4.3, 8.13, 8.15, Demo candida growth, identification, germ tube (A2)	
10th July 2026		Friday		Clinical Posting	Module 2.2 – Small Group Discussion Student presentation Ebola virus infection	Congenital Infections MI 1.1, 8.15		Pencillium marneffeii infections MI 4.2, 4.3, 8.13, 8.15 (SGD), Logbook check (A1)	
								Pharmacology (A2) SEMINAR	
11th July 2026		Saturday		AETCOM	Pharmacology (A1) SEMINAR				
					Pencillium marneffeii infections MI 4.2, 4.3, 8.13, 8.15 (SGD), Logbook check (A2)				
12th July 2026		Sunday			Holiday				
13th July 2026	5th Semester Week 7	Monday		Clinical Posting	Topic 24: Hepatobiliary system PA24.7 PA24.8			Describe and identify the microscopic features of liver diseases and tumors	
						REVISION : GENERAL PHARMACOLOGY		Pharmacology (A2) REVISION PH10.4 Describe parts of a correct, rational and legible prescription and write rational prescriptions for the provided condition. (examples of conditions to be used are given with other relevant	
14th July 2026		Tuesday		Clinical Posting	REVISION : ANS	Zoonotic infections MI 8.1		Pharmacology (A1) REVISION PH10.4 Describe parts of a correct, rational and legible prescription and write rational prescriptions for the provided condition. (examples of conditions to be used are given with other relevant	
								Describe and identify the microscopic features of liver diseases and tumors	
15th July 2026		Wednesday		Clinical Posting	Organisms with Oncogenic Potential MI 8.3	Topic 24: Hepatobiliary system PA24.9	LUNCH	Revision media & Biochemicals, Gram Stain Practical (A1)	
								Formative assesment /tutorial- Hepatobilliary system	

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16th July 2026		Thursday		Clinical Posting	REVISION : ANS	Topic 30: Breast PA30.1 PA30.2		test -hbs		
								Revision media & Biochemicals, Gram Stain Practical (A2)		
17th July 2026		Friday		Clinical Posting	Vaccine Development & Role in Disease Control (CM 2.4)	Emerging and Re-emerging Infections MI 8.4		Revision Spots & specimens, Practical ZN stain (A1)		
					Pharmacology (A1) REVISION PH10.4 Describe parts of a correct, rational and legible prescription and write rational prescriptions for the provided condition. (examples of conditions to be used are given with other relevant competencies)			Pharmacology (A2) REVISION PH10.4 Describe parts of a correct, rational and legible prescription and write rational prescriptions for the provided condition. (examples of conditions to be used are given with other relevant competencies)		
18th July 2026		Saturday		AETCOM	Revision Spots & specimens, Practical ZN stain (A2)					
19th July 2026		Sunday	Holiday							
20th July 2026	5th Semester Week 8	Monday		Clinical Posting	Topic 30: Breast PA30.3 PA30.4	REVISION : PNS		SDL - Enumerate and describe the etiology, hormonal dependency and pathogenesis of Gynaecomastia		
								Pharmacology (A2) REVISION PH10.4 Describe parts of a correct, rational and legible prescription and write rational prescriptions for the provided condition. (examples of conditions to be used are given with other relevant competencies)		
21st July 2026		Tuesday		Clinical Posting	REVISION : CVS	Bioterrorism MI 1.1		Pharmacology (A1) REVISION PH10.4 Describe parts of a correct, rational and legible prescription and write rational prescriptions for the provided condition. (examples of conditions to be used are given with other relevant competencies)		
								SDL Enumerate and describe the etiology, hormonal dependency and pathogenesis of Gynaecomastia		
22nd July 2026		Wednesday		Clinical Posting	Hospital Acquired Infections	Topic 30: Breast PA30.5		SGD Hospital acquired infections, DOAP Hand hygiene (A1)		
								DOAP Describe and identify the morphologic and microscopic features of benign and malignant tumors of the breast		
23rd July 2026		Thursday		Clinical Posting	REVISION : CVS	Topic 31: Endocrine system PA31.5		DOAP Describe and identify the morphologic and microscopic features of benign and malignant tumors of the breast		
								SGD Hospital acquired infections, DOAP Hand hygiene (A2)		
24th July 2026		Friday		Clinical Posting	Planning & Logistics of Vaccination at PHC (CM 2.4)	Biomedical Waste Management		SGD Antimicrobial stewardship, Practical Gram stain (A1)		
					Pharmacology (A1) REVISION PH10.4 Describe parts of a correct, rational and legible prescription and write rational prescriptions for the provided condition. (examples of conditions to be used are given with other relevant competencies)			Pharmacology (A2) REVISION PH10.4 Describe parts of a correct, rational and legible prescription and write rational prescriptions for the provided condition. (examples of conditions to be used are given with other relevant competencies)		
25th July 2026		Saturday		AETCOM	SGD Antimicrobial stewardship, Practical Gram stain (A2)					
26th July 2026		Sunday	Holiday							
27th July 2026	5th Semester Week 9	Monday		Clinical Posting	Topic 31: Endocrine system PA31.6 PA31.7 PA31.8	REVISION : CNS		Card- DM		
								Pharmacology (A2) REVISION PH10.4 Describe parts of a correct, rational and legible prescription and write rational prescriptions for the provided condition. (examples of conditions to be used are given with other relevant competencies)		
28th July 2026		Tuesday		Clinical Posting	REVISION : CNS	Vector-borne Infections and Ectoparasite Infestations MI 8.1		Pharmacology (A1) REVISION PH10.4 Describe parts of a correct, rational and legible prescription and write rational prescriptions for the provided condition. (examples of conditions to be used are given with other relevant competencies)		
								Card- DM		
29th July 2026		Wednesday		Clinical Posting	Needle stick injury & post exposure prophylaxis	Topic 31: Endocrine system PA31.9 PA31.10		Bacteriology Clinical case discussion, Practical Gram stain (A1)		
								Formative assesment endocrine		
30th July 2026		Thursday		Clinical Posting	REVISION : CNS	Topic 32: Bone and soft tissue PA32.1 PA32.2		Formative assesment endocrine		
								Bacteriology Clinical case discussion, Practical Gram stain (A2)		
31st July 2026		Friday		Clinical Posting	Vaccination In Pandemics, Routine Services & Community Role (CM 2.4)	Transfusion-transmitted Infections MI 1.1		Virology Clinical case discussion, Practical Gram stain (A1)		
					Pharmacology (A1) REVISION PH10.4 Describe parts of a correct, rational and legible prescription and write rational prescriptions for the provided condition. (examples of conditions to be used are given with other relevant competencies)			Pharmacology (A2) REVISION PH10.4 Describe parts of a correct, rational and legible prescription and write rational prescriptions for the provided condition. (examples of conditions to be used are given with other relevant competencies)		
1st August 2026		Saturday		AETCOM	Virology Clinical case discussion, Practical Gram stain (A2)					
2nd August 2026		Sunday	Holiday							

* Color Code	Pathology	Pharmacology	Microbiology	OBS & Gyn	Paediatrics	Community Medicine	Medicine	Surgery	FMT	
3rd August 2026	5th Semester Week 10	Monday		Clinical Posting	Topic 32: Bone and soft tissue PA32.3 PA32.4	REVISION : RESPIRATORY SYSTEM	LUNCH	DOAP Describe and identify the morphologic and microscopic features of diseases and tumors of bone		
4th August 2026		Tuesday			Clinical Posting	REVISION : ENDOCRINE SYSTEM		Barrier precautions and PPE	Pharmacology (A2) Revision	Pharmacology (A1)Revision
5th August 2026	Wednesday	Clinical Posting	Ocular and Ear Infections MI 1.1, 8.15	Topic 32: Bone and soft tissue PA32.5 PA32.6 PA32.7	General Microbiology Class test; Practical Gram stain (A1)	DOAP Identify, distinguish and describe common tumors of the skin				
6th August 2026	Thursday	Clinical Posting	REVISION : ENDOCRINE SYSTEM	Topic 33: Skin PA33.1 PA33.2	DOAP Identify, distinguish and describe common tumors of the skin	General Microbiology Class test; Practical Gram stain (A2)				
7th August 2026	Friday	Clinical Posting	Hospital waste management (CM 14.1,14.2, 14.3, 14.4)	SDL: Antibiotic resistance in Gram positive bacteria	Revision spots; Practical ZN stain (A1)	Pharmacology (A2) Revision				
8th August 2026	Saturday	AETCOM	Pharmacology (A1) Revision	Revision spots; Practical ZN stain (A2)						
9th August 2026	Sunday	Holiday								
10th August 2026	5th Semester Week 11	Monday		Clinical Posting	Topic 33: Skin PA33.3 PA33.4	REVISION : ANTIMICROBIALS		LUNCH	Revision	Pharmacology (A2)Revision
11th August 2026		Tuesday			Clinical Posting	REVISION : ANTIMICROBIALS			Laboratory Acquired Infections MI 1.1	Pharmacology (A1) Revision
12th August 2026	Wednesday	Clinical Posting	SDL: Antibiotic resistance in Gram negative bacteria	Topic 35: Eye PA35.1	Revision Media & Biochemicals; Practical Stool examination (A1)	Revision				
13th August 2026	Thursday	Clinical Posting	REVISION : GIT	REVISION.	Revision	Revision Media & Biochemicals; Practical Stool examination & Revision BMWM & Hand hygiene; Demo PPE (A2)				
14th August 2026	Friday	Clinical Posting	International health (CM 18.1, 18.2, 18.3)	SDL: National control programmes for infectious diseases	Revision BMWM & Hand hygiene; Demo PPE (A1)	Pharmacology (A2)Revision				
15th August 2026	Saturday	Independence Day Holiday								