



NATIONAL CAPITAL REGION INSTITUTE OF MEDICAL SCIENCES, MEERUT

(Run by : KSD Charitable Trust, Meerut)

Mobile: 7409177774, 7409166665 | web: www.ncrinstituteofmedicalsciences.com

e-mail: ncrimsm Meerut@gmail.com & ncrimshr@gmail.com

TIME TABLE PHASE II MBBS (BATCH 2024-25)

Component	Color code	Hours allotted in new Curriculum	Hours in the Time Table
Pathology		260	261
Pharmacology		260	261
Microbiology		228	229
Community Medicine (CM) including FAP		59	60
Forensic Medicine & Toxicology (FMT)		45	45
Clinical Subjects	Medicine	60	60
	Surgery		
	Obstetrics & Gynecology (OBG)		
AETCOM		37	37
Clinical Posting		540	540+
Sports, Yoga and Extra Curricular Activities		32	32
Formative Assessment (FA), Feedback Sessions, and Terminal Examination		3 terminals of Pathology, Pharmacology, Microbiology and Assessment hours (3hrs each) of CM and FMT+ Clinical Subjects is provided in the Time Table	

Distribution of Subject wise teaching Hours for 2nd MBBS as per NMC/MCI

(MBBS BATCH 2024-25)

Subjects	Large Group Teaching	SGT/ Practical's /Tutorials /Seminars	Clinical Postings*	SDL	Total
Pathology	80	170	-	10	260
Pharmacology	80	170	-	10	260
Microbiology	75	143	-	10	228
Community Medicine (CM) including FAP	25	0	24	10	59
Forensic Medicine & Toxicology (FMT)	12	25	-	08	45
Clinical Subjects	60		540	-	600
AETCOM	-	29	-	08	37
Sports, Yoga and Extra-curricular activities	-	-	-	32	32
Final Total	332	537	564	88	1521

SGT: Small group teaching

SDL: Self-directed learning

MASTER TIME TABLE (MBBS Batch 2024-25)

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM			1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
Mon	Pharmacology	Medicine	CLINICAL POSTINGS			LUNCH	Pharmacology	
		Surgery						
		OBG						
Tue	Pathology	Microbiology	FAP				Pathology	
Wed	Microbiology	Pharmacology	CLINICAL POSTINGS				Microbiology	
Thu	Pathology	FMT					Pathology	Medicine
								Surgery
								OBG
Fri	Microbiology	Pathology					Community Medicine	
Sat	Pharmacology	Pathology	Patho	Pharma	Micro		Pathology	AETCOM / SPORTS /ECA
		Pharmacology					Pharmacology	
		Microbiology					Microbiology	

WK1

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
27 Oct Mon	PH 1.1 (L) Describe the principles of pharmacology, pharmacotherapeutics and define various terms in pharmacology. AITO	Medicine (L) IM 4.1, 4.4 Fever and its Causes	CLINICAL POSTINGS	LUNCH	PH1.3 Describe nomenclature of drugs i.e., generic, branded drugs and scheduled drugs, explaining the utility of the nomenclature, cost effectiveness and use. PRACTICAL	
Tue	Pathology (L) INTRODUCTION TO PATHOLOGY & Microscope) PA1.1 & 1.2 AITO	MICROBIOLOGY (L) Introduction of Microbiology MI 1.1 AITO			Pathology SGD PA 1.1 INTRODUCTION TO PATHOLOGY & MICROSCOPE AITO	
Wed	MICROBIOLOGY (L) Introduction of Microbiology MI 1.1 AITO	SGD PH 1.6			MICROBIOLOGY Microscope MI 1.1 (DOAP)	
Thu	Pathology (L) MICROCYTIC ANAEMIA 14.1, 14.2 AITO	FMT FM 1.1-1.2 (L) Introduction & History of Forensic Medicine			Pathology SGDPA 13.2 ANTICOAGULANTS IN HAEMATOLOGY	Surgery (L) SU 14.2 Describe the Surgical approaches, Incisions and the use of appropriate instruments in Surgery in General
Fri	MICROBIOLOGY (SGD) Infectious diseases and overview MI 1.1	Pathology (L) INTRODUCTION TO HAEMATOLOGY AITO PA 13.1, 13.3, 13.4			COM MED (Lecture) CM 9.3 Enumerate and describe the causes of declining sex ratio and its social and health implications.	PH 1.2 (L) Describe evidence based medicine and rational use of drugs & discuss why these are relevant to therapeutics.
Sat	PH 1.6 (L) Describe salient features of absorption, distribution, metabolism and excretion of drugs with emphasis on various routes of drug administration.	Pathology L PA 15.1, 15.2, 15.4 MACROCYTIC ANAEMIA AITO	PH 1.6 (L) Describe salient features of absorption, distribution, metabolism and excretion of drugs with emphasis on various routes of drug administration. MICROBIOLOGY (SGD) Types of Microscopes MI 1.1	Pathology VERTICAL INTEGRATION PA 13.4 (INVESTIGATION OF ANAEMIA) GENERAL MEDICINE AITO	PH 1.6 (L) Describe salient features of absorption, distribution, metabolism and excretion of drugs with emphasis on various routes of drug administration.	AETCOM 2.1 Session 1 (1 hr): SGD (Pharma)

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM			1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
03 Nov Mon	PH 1.1 (L) Describe the principles of pharmacology, pharmacotherapeutics and define various terms in pharmacology. AITO	Medicine (L) IM 4.1, 4.4 Fever and its Causes	CLINICAL POSTINGS			LUNCH	PH1.3 Describe nomenclature of drugs i.e., generic, branded drugs and scheduled drugs, explaining the utility of the nomenclature, cost effectiveness and use. PRACTICAL	
Tue	Pathology (L) INTRODUCTION TO PATHOLOGY & Microscope) PA1.1 & 1.2 AITO	MICROBIOLOGY (L) Introduction of Microbiology MI 1.1 AITO					Pathology SGD PA 1.1 INTRODUCTION TO PATHOLOGY& MICROSCOPE AITO	
05 Nov Wed	GURU NANAK JAYANTI/ KARTIK PURNIMA						GURU NANAK JAYANTI/ KARTIK PURNIMA	
Thu	Pathology (L) MICROCYTIC ANAEMIA 14.1, 14.2 AITO	FMT FM 1.1-1.2 (L) Introduction & History of Forensic Medicine					Pathology SGDPA 13.2 ANTICOAGULANTS IN HAEMATOLOGY	Surgery (L) SU 14.2 Describe the Surgical approaches, Incisions and the use of appropriate instruments in Surgery in General
Fri	MICROBIOLOGY (SGD) Infectious diseases and overview MI 1.1	Pathology (L) INTRODUCTION TO HAEMATOLOGY AITO PA 13.1,13.3, 13.4					COM MED (Lecture) CM 9.3 Enumerate and describe the causes of declining sex ratio and its social and health implications.	PH 1.2 (L) Describe evidence based medicine and rational use of drugs & discuss why these are relevant to therapeutics.
Sat	PH 1.6 (L) Describe salient features of absorption, distribution, metabolism and excretion of drugs with emphasis on various routes of drug administration.	Pathology L PA 15.1,15.2,15.4 MACROCYTIC ANAEMIA AITO	PH 1.6 (L) Describe salient features of absorption, distribution, metabolism and excretion of drugs with emphasis on various routes of drug administration.	MICROBIOLOGY (SGD) Types of Microscopes MI 1.1	Pathology VERTICAL INTEGRATION PA 13.4 (INVESTIGATION OF ANAEMIA) GENERAL MEDICINE AITO	AETCOM 2.1 Session 1 (1 hr): SGD (Pharma)		

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
Mon 10 Nov	PH 1.6 (L) Describe salient features of absorption, distribution, metabolism and excretion of drugs with emphasis on various routes of drug administration.	Surgery (L) SU 2.2 Describe the Clinical features of Shock And its Appropriate Treatment AITO	CLINICAL POSTINGS	LUNCH	PH 1.4 Identify the common drug formulations and drug delivery systems, demonstrate their use and describe their advantages and disadvantages. SGT/DOAP	
Tue	Pathology (L) CELL INJURY AND ADAPTATION PA 2.1, 2.2	MICROBIOLOGY (L) Morphology of bacteria MI 1.1			PathologySGD/DOAPPA13.4(B) INVESTIGATION OF ANAEMIA AITO	
Wed	MICROBIOLOGY (SGD) Growth nutrition and metabolism of Bacteria	SGD PH 1.6			MICROBIOLOGY Microscope MI 1.1 (DOAP)	
Thu	Pathology DOAP PA 13.4 (A) INVESTIGATION OF ANAEMIA F	FMT SDL			Pathology SGD MACROCYTIC ANAEMIA AITO 15.1, 15.2, 15.4	OBG OG2.1 (L) Basic and applied anatomy of female reproductive tract
Fri	MICROBIOLOGY (L) Culture Media MI 1.1	Pathology (L) CELL INJURY AND ADAPTATION 2.4, 2.6, 2.7			COM MED (SDL) CM 9.4 Enumerate and describe the causes and consequences of population explosion and population dynamics of India.	SGD PH 1.6
Sat	SGD PH 1.6	SGD PH 1.6			MICROBIOLOGY Culture methods (Aerobic and Anaerobic) (DOAP) MI 1.1	AETCOM 2.1 - Session 2 (1 hrs): (Pharma)

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
17 Nov Mon	PH 1.9 (L) Select rational drug combinations based on the pharmacokinetics/pharmacodynamic (PK/PD) parameters with emphasis on synergism, antagonism, 'therapeutic efficacy', risk benefit ratio	OBG (L) OG 2.1 (Contd.) Basic and applied anatomy of female reproductive tract	CLINICAL POSTINGS	LUNCH	PH 1.5 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	
Tue	Pathology(L) HEMODYNAMIC DISORDER (PATHOGENESIS AND STAGES OF SHOCK) PA 6.3 AITO	MICROBIOLOGY (SGD) Lab diagnosis of bacterial infections (Conventional methods) MI 1.1 (SGT)			Pathology SGD PA 2.1/2.2/2.6 CELL INJURY AND ADAPTATION AITO	
Wed	MICROBIOLOGY (SGD) Lab diagnosis of bacterial infections (Automated and molecular methods) MI 1.1 (SGT)	PH 1.9 (L) Select rational drug combinations based on the pharmacokinetics/pharmacodynamic (PK/PD) parameters with emphasis on synergism, antagonism, 'therapeutic efficacy', risk benefit ratio			MICROBIOLOGY Culture Media & Culture methods MI 1.1 (DOAP)	
Thu	Pathology(L) APLAS TICANAEMIA 17.1, 17.2 AITO	FMT (L) FM 1.3-1.4, 1.5-1.6			Pathology SGD PA 2.7 CELL INJURY AND ADAPTATION AITO	Medicine (L) IM 4.8, 4.3 Fever of Unknown Origin
Fri	MICROBIOLOGY (L) Classification, morphology and Methods of detection of Viruses MI 1.1 (I)	Pathology SDL INFLAMMATION (CHRONIC INFLAMMATION) 4.3			COM MED (SDL) CM 9.5 Describe the methods of population control.	PH 1.10 (L) Describe changes in pharmacology of drugs in geriatric, pediatric and special situations such as Pregnancy, lactation, hepatic and renal disorders and adjust the drug treatment accordingly
Sat	SGD PH 1.9	MICROBIOLOGY (L) Classification, morphology and Methods of detection of Fungi MI 1.1	Pathology SGD /DOAP PA 13.5 PERIPHERAL BLOOD PICTURE IN ANAEMIA AITO	SGD PH 1.9	Pathology SGD PA 2.7 CELL INJURY AND ADAPTATION AITO	AETCOM 2.1 - Session 2 (1 hrs): (Pharma)

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
24 Nov Mon	PH 1.10 (L) Describe changes in pharmacology of drugs in geriatric, pediatric and special situations such as Pregnancy, lactation, hepatic and renal disorders and adjust the drug treatment accordingly	Medicine (L) IM 9.1, 9.2 Anemia – Classification & Causes AITO	CLINICAL POSTINGS	LUNCH	PH 1.5 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	
Tue	Pathology SGD PA 2.1/2.2/2.6 CELL INJURY AND ADAPTATION AITO	MICROBIOLOGY (L) Epidemiology of infectious Diseases MI 1.3 AITO			Pathology SGD PA 13.4 INVESTIGATION OF ANAEMIA AITO	
Wed	MICROBIOLOGY (L) Sterilization MI 1.4	PH 2.1 (L) Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of adrenergic and antiadrenergic drugs AITO			MICROBIOLOGY Handwashing MI 1.4 (DOAP)	
Thu	Pathology SGD /DOAP PA 13.5 PERIPHERAL BLOOD PICTURE IN ANAEMIA AITO	FMT FM 1.7-1.8, 1.9, 1.10, 1.11 (L)			Pathology SGD PA 2.4 CELL INJURY AND ADAPTATION AITO	Surgery (L) SU 6.1 Define & describe the Etiology & Pathogenesis of Surgical Infections AITO
Fri	MICROBIOLOGY (SGD) Disinfectants and testing of disinfectants (SGT) MI 1.5	Pathology (L) LEUKOCYTE DISORDER 18.2 (ACUTE AND CHRONIC LEUKEMIA)			COM MED (Lecture) CM 9.6 Describe the National Population Policy	TUTORIAL ON GENERAL PHARMACOLOGY
Sat	TUTORIAL ON GENERAL PHARMACOLOGY	Pathology (L) HEMODYNAMIC DISORDERS (EDEMA) 6.1	PH 2.1 (L) Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of adrenergic and antiadrenergic drugs AITO	MICROBIOLOGY (L) Antimicrobial Susceptibility testing MI 1.6	Pathology (L) LYMPH NODE AND SPLEEN 19.1, 19.2 19.6 (CAUSES OF LYMPHADENOPATHY AND SPLENOMEGALY AND TUBERCULOSIS LYMPHADENITIS)	PH 2.2 (L) Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of cholinergic and anticholinergic drugs and demonstrate OPC poisoning management AITO AETCOM 2.1 Session 3 (1 hr): (Pharma.)

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM			1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM	
01 Dec Mon	TUTORIAL ON PH 2.1	Surgery (L) SU 1.1 Describe basic concepts of Homeostasis, Enumerate the metabolic changes in injury & their Mediators AITO	CLINICAL POSTINGS			LUNCH	PH 1.5 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		
Tue	Pathology (L)HEMODYNAMICDISORDERS(EDEMA)6.1	MICROBIOLOGY (L) Bacterial Genetics(Mutation and Gene transfer) Part 1 Mi1.6	Community Medicine Family Adoption Program FIELD VISIT I				PathologySGD PA 4.3/5.1REPAIR ANDREGENERATION INCLUDING WOUND HEALINGAITO		
Wed	MICROBIOLOGY (L) Bacterial Genetics(Mutation and Gene transfer) Part 2 MI1.6	PH 2.2 (L) Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of cholinergic and anticholinergic drugs and demonstrate OPC poisoning management AITO	CLINICALPOSTINGS				MICROBIOLOGY Gram Staining MI 1.2 (DOAP)		
Thu	Pathology (L) AMYLOIDOSIS 3.1AITO	FMT SDL					PathologyS GD PA 4.3/5.1REPAIR ANDREGENERATION INCLUDING WOUND HEALINGAITO		OBG (L) OG 2.1 Development of female reproductive tract
Fri	MICROBIOLOGY (SGD) Antimicrobial therapy and resistance MI1.6	Pathology (L)INFLAMMATION(ACUTEAND CHRONICINFLAMMATIONINCLUDING VASCULARANDCELLULAREVENTS) 4.1,4.2AITO					COM MED (Lecture) CM 9.7Enumerate the sources of vital statistics including census, SRS, NFHS, NSSO etc.		TUTORIAL ON PH 2.2
Sat	PCT ON GENERAL PHARMACOLOGY	PCT ON GENERAL PHARMACOLOGY	MICROBIOLOGY (L) Immunit y MI 1.7	Pathology SGD /DOAP PA 13.5PERIPHERAL BLOODPICTURE IN ANAEMIAAITO	PH 2.3 Explain the rationale and demonstrate the emergency use of various sympathetic and parasympathetic drug agonists/antagonists (like Noradrenaline/ Adrenaline/Dopamine/Dobutamine, Atropine) in case-based scenarios SGT		MICROBIOLOGY (SGD) Antigen MI 1.7	SPORTS / ECA 02 Hrs	

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM			1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
08 Dec Mon	PH 2.3 Explain the rationale and demonstrate the emergency use of various sympathetic and parasympathetic drug agonists/antagonists (like Noradrenaline/ Adrenaline/Dopamine/Dobutamine, Atropine) in case-based scenarios SGT	OBG OG (L) 2.1(Contd) Development of female reproductive tract, mullerian anomalies	CLINICAL POSTINGS			LUNCH	PH 1.5 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	
Tue	Pathology SDL INFECTIONS AND INFESTATIONS (COMMON BACTERIAL AND HELMINTHIC) 10.4	MICROBIOLOGY (SGD) Antibody MI 1.7					Pathology SGD PA 4.1/4.2/4.3 INFLAMMATION	
Wed	MICROBIOLOGY (SGD) Structure and function of Immune system MI 1.7	PH 2.4 (L) Explain salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of skeletal muscle relaxants					Microbiology Parasites specimen and slides (DOAP) AITO	
Thu	Pathology (L) HEALING AND REPAIR 5.1 (PROCESS OF REPAIR AND REGENERATION INCLUDING WOUND HEALING AND ITS TYPES) AITO	FMT FM 2.1-2.3 (L) Death - Natural & Unnatural, Sudden (VI-Pathology)					Pathology SGD PA 6.1/6.2 (EDEMA, HYPEREMIA, CONGESTION) HEMODYNAMIC DISORDER	Medicine (L) IM 9.7, 9.8 Haemogram and Iron deficiency Anemia AITO
Fri	MICROBIOLOGY (SDL) Complement System MI 1.7	Pathology (L) LYMPH NODE AND SPLEEN 19.4 (PATHOGENESIS, PATHOLOGY AND DIFFERENTIATING FEATURES OF HODGKINS AND NON HODGKINS LYMPHOMA)					COM MED (Lecture) CM 2.1 Describe the steps to perform socio-cultural and demographic assessment of the individual, family and community.	TUTORIAL ON PH 2.4
Sat	PH 2.5 (L) Explain types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of local anaesthetics (LA) & demonstrate various methods of administration of LA	MICROBIOLOGY (L) Antigen-Antibody reaction (Part 1) MI 1.7	Pathology SDL HAEMODYNAMIC DISORDER 6.5 (EMBO LISM)	2.6 (L) Explain types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of anti-histaminics and explain management of common cold & allergic rhinitis.	MICROBIOLOGY (SGD) Immune response MI 1.7	Pathology SGD PA 6.3 SHOCK HEMODYNAMIC DISORDER AITO	AETCOM 2.1 Session 4 (1 hr): (Pharma.)	

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
15 Dec Mon	PH 2.6 (L) Explain types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of anti-histaminics and explain management of common cold & allergic rhinitis.	Medicine (L) IM 9.12, 9.2 Etiology of Anemia AITO	CLINICALPOSTINGS	LUNCH	PH 1.5 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	
Tue	Pathology (L) HAEMORRHAGIC DISORDERS (NORMAL HAEMOSTASIS, VASCULAR, PLATELET DISORDERS INCLUDING ITP AND HAEMOPHILIA.) 21.1, 21.2 AITO	MICROBIOLOGY (L) Antigen-Antibody reaction (Part II) MI 1.7			Pathology SGD / DOAP PA- 14.3 Peripheral smear in microcytic anaemia	
Wed	Microbiology immuno-prophylaxis(SDL)(AITO)MI 1.8	TUTORIAL ON PH 2.6			Gram Staining (GPC) MI 1.2 (DOAP)	
Thu	Pathology (L) HEMODYNAMIC DISORDERS (THROMBOSIS, EMBOLISM, INFARCTION) 6.4, 6.5, 6.6 AITO	FMT FM 2.4-2.7 (SGD) Describe Organ Transplantation Act, , Moment & Modes of death, (VIAETCOM, Path,Psych)			Pathology SGD/DOAP- PA 15.3 PERIPHERAL BLOOD PICTURE OF MACROCYTIC ANAEMIA	SURGERY (L) SU 1.2 Describe the factors that effect the metabolic response to injury AITO
Fri	MICROBIOLOGY (SGD) Auto immunity MI 1.10 (SGT)	Pathology (L) HEMORRHAGIC DISORDERS (DIC AND DIAGNOSIS OF VITAMIN K DEFICIENCY) 21.4, 21.5 AITO			COM MED (Lecture) CM 2.2 Describe the socio-cultural factors, family (types), its role in health and disease	PH 2.7 (L) Define pain and enumerate drugs used for pain. Explain salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of analgesics including NSAIDs (except opioids)
Sat	PH 2.8 (L)Devise management plan for a case of gout, arthritis and migraine using appropriate drugs	Pathology(L) BLOOD BANKING AND TRANSFUSION (TTI, TRANSFUSION REACTIONS, AUTOLOGOUS TRANSFUSION) 22.5, 22.6, 22.7 AITO	PH 2.8 (L)Devise management plan for a case of gout, arthritis and migraine using appropriate drugs	MICROBIOLOGY (SGD) Immune Deficiency diseases MI 1.10 (SGT)	Pathology SDL LYMPH NODE AND SPLEEN (PATHOGENESIS AND PATHOLOGY OF TUBERCULOUS LYMPHADENITIS) 19	PH 2.8 (L)Devise management plan for a case of gout, arthritis and migraine using appropriate drugs AETCOM 2.2 Session 1 (1 Hrs) A,B,C Micro

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
22 Dec Mon	TUTORIAL ON GOUT PH 2.8	Surgery (L) SU 5.3 Wound healing / Differentiate the various types of wounds, plan and observe the management of wounds AITO	CLINICALPOSTINGS	LUNCH	PH 1.11 (L) Define Adverse Drug Reactions (ADRs) & their types. Identify the ADRs in the given case scenario	
Tue	Pathology SGD PA 8.1/8.2 BASIC DIAGNOSTIC CYTOLOGY (DIAGNOSTIC ROLE OF CYTOLOGY, TECHNIQUES AND STAIN USED IN EXFOLIATIVE CYTOLOGY)	MICROBIOLOGY (SGD) Needle stick Injury MI 8.5, 8.6			Pathology SGD PA7.3/7.4 (CARCINOGENESIS, PARANEOPLASTIC SYNDROME) NEOPLASTIC DISORDER AITO	
Wed	MICROBIOLOGY (SDL) Hand hygiene MI 8.5, 8.6	TUTORIAL ON ARTHRITIS PH 2.8			Gram Staining (GNB) MI 1.2 (DOAP)	
25 Dec Thu	CHRISTMAS DAY		CHRISTMAS DAY			
Fri	WINTER VACATION		WINTER VACATION			
Sat						

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM	
29 Dec 2025 Mon	WINTER VACATION						
Tue							
Wed							
01 Jan 2026 Thu	Pathology SDL LYMPH NODE AND SPLEEN (PATHOGENESIS AND PATHOLOGY OF TUBERCULOUS LYMPHADENITIS) 19.2	FMT FM 2.8,2.9,2.10 (DOAP) Describe & discuss immediate & early post-mortem changes	CLINICALPOSTINGS			Pathology SGD PA 7.5 (IMMUNE RESPONSE TO CANCER) NEOPLASTIC DISORDER AITO	OBG (L) OG 3.1(Contd.) Physiology of ovulation, fertilization, implantation and gAMetogenesis
Fri	MICROBIOLOGY (L) Bio medical waste management MI 8.5,8.6	Pathology (L) NEOPLASTIC DISORDERS (CLASSIFY NEOPLASIA, CHARACTERISTIC, SPREAD OF NEOPLASIA, DIFFERENCE BETWEEN BENIGN AND MALIGNANT NEOPLASM) 7.1 AITO				COM MED (SDL) CM 2.2 Demonstrate in a simulated environment the correct assessment of socio-economic status	TUTORIAL ON MIGRAINE PH 2.8
Sat	PH 3.1 (L) Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of General anaesthetics, and pre-anaesthetic medication	MICROBIOLOGY (L) Health care associated infections MI 8.6	Pathology SGD PA 16.1 DEFINE AND CLASSIFY HEMOLYTIC ANAEMIA	PH 3.2 (L) 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	MICROBIOLOGY (SGD) Antimicrobial Stewardship MI 1.6	Pathology SGD PA 16.1 DEFINE AND CLASSIFY HEMOLYTIC ANAEMIA	AETCOM 2.2 Session 2 (1 Hrs) A,B,C Micro

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM			1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM	
05 Jan Mon	TUTORIAL ON PH 3.1	Medicine (L) IM 9.14 National programs for Anemia prevention AITO	CLINICAL POSTINGS			LUNCH	PH 1.11 (L) Define Adverse Drug Reactions (ADRs) & their types. Identify the ADRs in the given case scenario		
Tue	Pathology (L) NEOPLASTIC DISORDERS 7.2, 7.4, 7.5 (MOLECULAR BASIS OF CANCER, EFFECT OF TUMOR ON HOST, IMMUNE RESPONSE TO CANCER) AITO	MICROBIOLOGY (SGD) Transplantation and tumour immunity MI 1.11 AITO	Community Medicine Family Adoption Program FIELD VISIT 2				Pathology SGD PA 16.2 PATHOGENESIS, C/F, INDICES OF HEMOLYTIC ANEMIA		
Wed	MICROBIOLOGY (SGD) CVS introduction MI 2.1, 2.2	TUTORIAL ON PH 3.2	CLINICAL POSTINGS				Microbiology (DOAP) Gram Staining (URTI) MI 1.2 (DOAP)		
Thu	Pathology (L) IMMUNOPATHOLOGY AND AIDS 9.3 (HLA SYSTEM, IMMUNE PRINCIPLES IN TRANSPLANT AND TRANSPLANT REJECTION) AITO	FMT SDL					Pathology VERTICAL INTEGRATION PA 22.4 (BLOOD BANKING AND TRANSFUSION , BLOOD COMPONENTS AND ITS CLINICAL USES) GENERAL SURGERY AITO		Medicine (L) IM 9.17 Indication for Blood transfusion and uses of its component AITO
Fri	MICROBIOLOGY (L) Blood stream infection and Pyrexia of unknown origin (PUO) MI 1.1	Pathology VERTICAL INTEGRATION PA 22.6 (BLOOD BANKING AND TRANSFUSION – TRANSFUSION REACTIONS AND ITS INVESTIGATIONS) GENERAL SURGERYAITO					COM MED (SDL) CM 2.3 Describe and Demonstrate in a simulated environment the assessment of barriers to good health and health seeking behavior.		PH 3.3 (L) Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used in epilepsy and devise management plan for a case of uncontrolled seizure
Sat	PH 3.3 (L) Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used in epilepsy and devise management plan for a case of uncontrolled seizure	Pathology (L) BLOOD BANKING AND TRANSFUSION 22.2AITO	PH 3.4 (L) Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs of opioid analgesics and explain the special instructions for use of opioids.	MICRO BIOLOGY (SGD) Bacteriology of water, milk MI 8.8	Pathology L NEOPLASTIC DISORDERS 7.3 (ENUMERATE CARCINOGENS AND DESCRIBE AITO CARCINOGENESIS)		PH 3.5 (L) 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	AETCOM 2.3 (1 hrs) (Micro.)	

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
12 Jan Mon	TUTORIAL ON PH 3.3	Surgery SU (L) 5.1 Describe normal wound healing & factors affecting healing AITO	CLINICALPOSTINGS	LUNCH	PH 1.12 Define Pharmacovigilance its principles and demonstrate ADR reporting (DOAP)	
Tue	Pathology SGD PA 16.2 PATHOGENESIS, C/F, INDICES OF HEMOLYTIC ANEMIA	MICROBIOLOGY (SDL) Bacteriology of food, air and surface MI 8.8			Pathology VERTICAL INTEGRATION PA 6.3 (HEMODYNAMIC DISORDERS, SHOCK) GENERAL SURGERY AITO	
Wed	MICROBIOLOGY (L) Anaemia MI 2.4	TUTORIAL ON PH 3.4			Microbiology (DOAP) Gram Staining (URTI) MI 1.2	
Thu	Pathology (L) IMMUNOPATHOLOGY AND AIDS 9.6 (PATHOGENESIS AND PATHOLOGY OF HIV AND AIDS) AITO	FMT FM 2.11-2.12 SDL Describe & discuss Autopsy procedures, conduct of p.m. exam.(VIPathology)			Pathology SGD PA 7.1/7.2 (DEFINE,CLASSIFY, CHARACTERISTICS OF NEOPLASIA. DIFFERENCE BETWEEN BENIGN AND MALIGNANT NEOPLASMS) NEOPLASTIC DISORDERS	Surgery SU 14.3 (L) Basic Surgical skills / describe the materials and methods used for surgical wound closure and anastomosis (sutures, knots, needles)
Fri	MICROBIOLOGY(L) Hypersensitivity (Part 1) MI 1.10 AITO	Pathology (L) IMMUNOPATHOLOGY AND AIDS 9.1 (PRINCIPLES AND MECHANISM OF IMMUNITY, MECHANISM OF HYPERSENSITIVITY REACTIONS) AITO			COM MED (Lecture) CM 2.4 Describe social psychology, community behavior and community relationship and their impact on health and disease.	TUTORIAL ON PH 3.5
Sat	PCT ON ANS	PCT ON ANS	MICROBIOLOGY(L) Hypersensitivity (Part II) MI 1.10 AITO	Pathology SGD PA 7.1/7.2 (DEFINE,CLASSIFY, CHARACTERISTICS OF NEOPLASIA. DIFFERENCE BETWEEN BENIGN AND MALIGNANT NEOPLASMS) NEOPLASTIC DISORDERS PH 3.6 (L)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	MICROBIOLOGY(L) Systemic candidiasis MI 1.1	AETCOM 2.3 (1 hrs) (Micro.)

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
19 Jan Mon	PH 3.7 (L) 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	OBG (L) OG 3.1 Physiology of menstrual cycle	CLINICALPOSTINGS	LUNCH	PH 1.12 Define Pharmacovigilance its principles and demonstrate ADR reporting (DOAP)	
Tue	Pathology (L) INFECTIONS AND INFESTATIONS 10.1 (PATHOLOGY AND PATHOGENESIS OF MALARIA) AITO	MICROBIOLOGY(L) Enteric fever MI 3.3			Pathology SGD PA 22.1 (CLASSIFY AND DESCRIBE BLOOD GROUP SYSTEMS, INDICATIONS OF BLOOD TRANSFUSION) BLOOD BANKING AND TRANSFUSION AITO	
Wed	MICROBIOLOGY(L) Systemic mycosis MI 1.1	PH 3.8 (L) Identify and manage methanol poisoning and chronic ethanol intoxication			Microbiology (DOAP) Gram Staining (LRTI) MI 1.2	
Thu	Pathology (L) IMMUNOPATHOLOGY AND AIDS 9.2 (HYPERSENSITIVITY REACTIONS) AITO	FMT FM 2.13-2.14 (L) Describe & discuss Obscure autopsy, Preservation of viscera, Post-mortem arte facts (VI-Pathology)			Pathology SGD PA 22.2 (ENUMERATE AND DEMONSTRATE THE STEPS OF COMPATIBILITY TESTING) BLOOD BANKING AND TRANSFUSION	OBG OG 4.1 (L) Development and embryology of fetus
Fri	MICROBIOLOGY (L) Malaria I MI 2.5	Pathology (L) IMMUNOPATHOLOGY AND AIDS 9.4, 9.5, 9.7 (DEFINE AND ENUMERATE AUTOIMMUNE DISORDERS, PATHOGENESIS OF SLE, PATHOGENESIS OF OTHER COMMON AUTOIMMUNE DISORDERS) AITO			COM MED (Lecture) CM 2.5 Describe poverty and social security measures and its relationship to health and disease	TUTORIAL ON PH 3.6
Sat	TUTORIAL ON PH 3.7	MICROBIOLOGY (SGD) Malaria II MI 2.5	Pathology (L) INFECTIONS AND INFESTATIONS 10.2, 10.3(PATHOLOGY AND PATHOGENESIS OF LEPROSY & CYSTICERCOSIS) AITO	TUTORIAL ON PH 3.8	Pathology SDL 28.1 (NORMAL HISTOLOGY OF KIDNEY) URINARY TRACT	SPORTS / ECA 02 Hrs

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM		1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM	
26 Jan Mon	REPUBLIC DAY				LUNCH	REPUBLIC DAY		
Tue	Pathology SDL 28.1 (NORMAL HISTOLOGY OF KIDNEY) URINARY TRACT	MICROBIOLOGY(L) Spirochaetal Infections- I MI 1.1, 8.1	Community Medicine Family Adoption Program FIELD VISIT 3			Pathology SGD PA 22.5 INFECTIONS TRANSMITTED BY BLOOD TRANSFUSION		
Wed	MICROBIOLOGY(L) Viral haemorrhagic fever MI 1.1	PH 3.9 (L) 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	CLINICALPOSTINGS			MICROBIOLOGY (FA CLASS TEST		
Thu	Pathology (L) GENETIC AND PAEDIATRIC DISORDER 11.2 (PATHOGENESIS AND PATHOLOGY OF TUMOR AND TUMOR LIKE CONDITIONS IN INFANCY AND CHILDHOOD)	FMT FM 2.15-2.17(L) Describe & discuss Custodial deaths, Examination of mutilated fragments/Bundle of bones, Exhumation, Crime scene investigation (VI Anatomy, AN14.3)				Pathology (L) GENETIC AND PAEDIATRIC DISEASES 11.3 (PATHOGENESIS OF COMMON STORAGE DISORDERS IN INFANCY AND CHILDHOOD)		Medicine (L) IM 4.2, 4.5 Malignant causes of fever including hematologic lymph node malignancies AITO
Fri	MICROBIOLOGY (L) Spirochaetal infections- II MI 1.1, 8.1 (L) AITO	Pathology SDL 27.10 Syphilis and its Complications on CVS				COM MED (Lecture) CM 11.1 Enumerate and describe the presenting features of patients with occupational illness including agriculture.		PH 3.9 (L) 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
Sat	PH 4.1 (L) Explain types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used for different anaemias and thrombocytopenia. VERTICAL INTEGRATION WITH MEDICINE AITO	Pathology (L) GENETIC AND PAEDIATRIC DISORDERS 11.1 (PATHOGENESIS AND FEATURES OF COMMON CYTOGENETIC ABNORMALITIES AND MUTATIONS IN CHILDHOOD)	TUTORIAL ON PH 3.9	MICRO BIOLOG Y (SGD) Babesi osis MI 2.5		Pathology (L) CVS (Arterioscl erosis) 27.1	PH 4.2 (L) 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. AITO	AETCOM 2.4 A Session 1: (1 hrs) (Patho.)

Day	8:30AM-9:30 AM	9:30 AM-10:30AM	10:30 AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
Mon 02 Feb	1st TERMINAL PATHOLOGY THEORY EXAMINATION					
Tue	1st TERMINAL PHARMACOLOGY THEORY EXAMINATION					
Wed	1st TERMINAL MICROBIOLOGY THEORY EXAMINATION					
Thu	1st TERMINAL PRACTICALS AS PER BATCH DISTRIBUTION					
Fri						
Sat						

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM			1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
09 Feb Mon	PH 4.2 (L) 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. AITO	Medicine(L) IM 9.18 Precautions while performing blood transfusion AITO	CLINICALPOSTINGS			LUNCH	PH 10.1 Compare and contrast different sources of drug information and update on latest information on drugs (SGT)	
Tue	Pathology (L) CVS (heart failure and aortic aneurysms) 27.2, 27.3 AITO	MICROBIOLOGY (L) Filariasis I MI 2.5					Pathology SGD PA 16.7 (TECHNIQUE TO PERFORM CROSS MATCH) HEMOLYTIC ANEMIA	
Wed	MICROBIOLOGY (L) Rickettsial Infections- I MI 1.1 (L)	TUTORIAL ON PH 4.2					Microbiology (DOAP) Gram Staining (LRTI) MI 1.2	
Thu	Pathology (L) GIT 24.2 (peptic ulcer disease) AITO	FMT FM 2.18-2.19 SDL Describe & discuss Crime scene investigation, Investigation of anesthetic & operative deaths (VI-Anaesth, Surgery)					Pathology SGD PA 3.2 (IDENTIFY AND DESCRIBE AMYLOIDOSIS IN A PATHOLOGY SPECIMEN) AMYLOIDOSIS	Surgery (L) SU 3.1 Describe the indications and appropriate use of blood, blood products & Complications of blood transfusion AITO
Fri	MICROBIOLOGY (L) Infective endocarditis MI 2.2 AITO	Pathology (L) CVS(infective endocarditis) INFECTAITO					COM MED (SDL) CM 11.3 Enumerate and describe specific occupational health hazards, their risk factors and preventive measures.	PH 4.3(L) Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of Fibrinolytics and Antifibrinolytic agents. AITO
Sat	TEST ON CNS	TEST ON CNS	MICROBIOLOGY (L) Filariasis II MI 2.5	Pathology SGD PA 10.3 (PATHOGENESIS AND PATHOLOGY OF LEPROSY) INFECTIONS AND INFESTATIONS AITO	PH 4.3(L) Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of Fibrinolytics and Antifibrinolytic agents. AITO	MICROBIOLOGY (L) Rickettsial Infections- II MI 1.1	AETCOM 2.4 A Session 1: (1 hrs) (Patho.)	

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM			1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM	
16 Feb Mon	MAHASHIVRATRI		CLINICALPOSTINGS			LUNCH	MAHASHIVRATRI		
Tue	Pathology SGD PA 10.3 (PATHOGENESIS AND PATHOLOGY OF LEPROSY) INFECTIONS AND INFESTATIONS AITO	MICROBIOLOGY (SGD) Acute rheumatic fever MI 2.1 AITO					Pathology DOAP PA 22.1 (CLASSIFY AND DESCRIBE BLOOD GROUP SYSTEMS) BLOOD GROUP SYSTEMS		
Wed	MICROBIOLOGY (L) Haemoflagellates I MI 2.5	TUTORIAL ON PH 4.3					Microbiology (DOAP) Mycology MI 1.2		
Thu	Pathology (L) CVS 27.5 IHD AITO	FMT FM 2.20-2.21(L) Define, classify and describe asphyxia, types &post mortem finding in hanging & strangulation					Pathology L CVS Rheumatic Fever 27.4 AITO	OBG (L) OG 4.1 Anatomy & physiology of placenta	
Fri	MICROBIOLOGY (L) Haemoflagellates II MI 2.5	Pathology (L) GIT(peptic ulcer)24.3 AITO					COM MED (Lecture) CM 11.4 Describe the principles of ergonomics in health preservation	PH 4.4 (L) Explain types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of Antiplatelets agents.	
Sat	PH 4.5 (L) Explain types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of Diuretics, antidiuretics vasopressin and analogues	MICROBIOLOGY (L) Leprosy MI 4.3 AITO	Pathology (L) GIT(carcin oma of the stom ach) 24.4 AIT O	TUTORIAL ON PH 4.4	MICROBIOL OGY (SGD) GIT an overview MI 3.1	Pathology SGD PA 24.6 INFLAMMATORY BOWEL DISEASE	AETCOM 2.4 B Session 3: (1 hrs) (Patho.)		

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM		1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
23 Feb Mon	PH 4.5 (L) Explain types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of Diuretics, antidiuretics vasopressin and analogues AITO	Surgery (L) SU 14.1 Describe Aseptic techniques, Sterilization & Disinfection	CLINICAL POSTINGS		LUNCH	PH 1.8 Demonstrate the mechanism of action & effects of common prototype drugs. PRACTICAL	
Tue	Pathology SGD PA 9.7 (PATHOGENESIS OF OTHER COMMON AUTOIMMUNE DISORDERS) IMMUNOPATHOLOGY AND AIDS	MICROBIOLOGY (L) HIV I MI 2.7	Community Medicine Family Adoption Program FIELD VISIT 4			Pathology SGD PA 9.6 (PATHOLOGY AND PATHOGENESIS OF HIV AND AIDS) IMMUNOPATHOLOGY AND AIDS	
Wed	MICROBIOLOGY (L) Enterobacteriaceae I MI 3.1 (L)	TUTORIAL ON DIURETIC PH 4.5	CLINICAL POSTINGS			MICROBIOLOGY (SGD) Class Test	
Thu	Pathology SGD PA 18.1 (CAUSES OF LEUKOCYTOSIS, LEUKOPENIA, LYMPHOCYTOSIS AND LEUKAMOID REACTIONS) LEUKOCYTE DISORDERS	FMT FM 2.22-2.23(L) Describe & discuss traumatic asphyxia, smothering, suffocation, sexual asphyxia, drowning, diatom test, Gettler's test				Pathology SGD PA 19.1 LYMPH NODE AND SPLEEN Enumerate causes and features of lymphadenopathy	Medicine (L) IM 13.2, 13.3 Genetic basis of Cancer And its relationship with Infections AITO
Fri	MICRO (L)Enterobacteriaceae II MI 3.1	Pathology (L) GIT (tuberculosis of intestine)24.5 AITO				COM MED (Lecture) CM 11.2 Describe the role, benefits and functioning of ESI scheme.	TUTORIAL ON ANTIDIURETIC PH 4.5
Sat	PH 4.6 (L) Explain salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs modulating renin angiotensin aldosterone system	Pathology 28.15 THROMBOTIC ANGIOPATHIES URINARY TRACT SDL				PH 4.7 (L)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 AITO	MICROBIOLOGY (L) HIV II MI 2.7
						SPORTS / ECA 2 hrs	

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM			1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM	
02 Mar Mon	PH4.8 (L) 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 AITO	OBG (L) OG 4.1 Teratogenesis	CLINICALPOSTINGS			LUNCH	PH 1.8 Demonstrate the mechanism of action & effects of common prototype drugs. PRACTICAL		
03 Mar Tue	HOLIKA DAHAN						HOLIKA DAHAN		
04 Mar Wed	HOLI						HOLI		
Thu	Pathology (L) GIT 24.6 (Inflammatory bowel disease) AITO	FMT FM 2.24(DOAP) Thermal deaths: Describe injuries due to heat and cold					Pathology SGD PA 19.2 LYMPH NODE AND SPLEEN pathogenesis of tuberculous lymphadenitis		Surgery SU (L) 9.2 Biological basis of early detection of cancer and multidisciplinary Approach in management of cancer AITO
Fri	MICROBIOLOGY (L) Food poisoning MI 3.1	Pathology SDL 29.5 (prostatitis) MGT Pathology					COM MED (SDL) CM 11.5 Describe occupational disorders of health professionals and their prevention and management		TUTORIAL ON PH 4.6
Sat	TEST ON BLOOD	TEST ON BLOOD	MICROBIOLOGY (L) Cholera MI 3.1	Pathology (L) CVS (cardiomyopathies) 27.9 AITO	TUTORIAL ON PH 4.7	MICROBIOLOGY (L) Viral gastroenteritis MI 3.1	AETCOM 2.4 B Session 3: (1 hrs) (Patho.)		

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
09 Mar Mon	TUTORIAL ON PH 4.8	Medicine(L) IM 8.4, 8.5, 8.7 Hypertension – Primary & Secondary Medicine (L) IM 8.6 Urgency & Emergency Hypertension	CLINICALPOSTINGS	LUNCH	PH 10.1 Compare and contrast different sources of drug information and update on latest information on drugs PRACTICAL	
Tue	Pathology SGD PA 11.1 (PATHOGENESIS AND FEATURES OF COMMON CYTOGENETIC ABNORMALITIES AND MUTATIONS IN CHILDHOOD) GENETIC AND PAEDIATRIC DISEASES	MICROBIOLOGY (L) Intestinal amoebiasis MI 3.5			Pathology Pathology VERTICAL INTEGRATION PA 24.2 (PEPTIC ULCER DISEASE) GIT GENERAL MEDICINE	
Wed	MICROBIOLOGY (SGD) Intestinal flagellates MI 2.5	PH 4.9 (L) 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. AITO			Microbiology (DOAP) Hand Hygiene & PPE MI 8.7	
Thu	Pathology VERTICAL INTEGRATION PA 27.5 IHD (CVS) GENERAL MEDICINE AITO	FMT FM 2.25 (L) Describe types of injuries, pathophysiology and medicolegal aspects in cases of burns, scalds, lightning, electrocution and radiation (VI-Surgery)			Pathology SGD PA 11.2 (PATHOGENESIS AND PATHOLOGY OF TUMOR AND TUMOR LIKE CONDITIONS IN INFANCY AND CHILDHOOD) GENETIC AND PAEDIATRIC DISEASES	OBG (L) OG 5.1 Preconception counseling & care
Fri	MICROBIOLOGY (L) Cestode I MI 3.1 AITO	Pathology SGD PA 11.1 (PATHOGENESIS AND FEATURES OF COMMON CYTOGENETIC ABNORMALITIES AND MUTATIONS IN CHILDHOOD) GENETIC AND PAEDIATRIC DISEASES			COM MED (Lecture) CM 14.1, 14.2 Describe and classify Hospital waste. Describe various method of treatment of hospital waste.	TUTORIAL ON PH 4.9
Sat	PH 4.10 (L) 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 arrhythmias, cardiac arrest and fibrillations	MICROBIOLOGY (L) Cestode II MI 3.1 AITO	Pathology VERTICAL INTEGRATION PA 27.5 IHD (CVS) GENERAL MEDICINE AITO	PH 4.11 (L) Explain salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used for the management of dyslipidaemias and enumerate drugs leading to dyslipidaemias	MICROBIOLOGY (SGD) elminthes intestinal infection Introduction MI 2.5	Pathology SGD PA 11.2 (PATHOGENESIS AND PATHOLOGY OF TUMOR AND TUMOR LIKE CONDITIONS IN INFANCY AND CHILDHOOD) GENETIC AND PAEDIATRIC DISEASES AETCOM 2.5 Session 1: (1 hrs) (Micro.)

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM			1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
16 Mar Mon	TUTORIAL ON PH 4.10	Surgery (L) SU 2.1 Shock Describe basic concepts of Homeostasis, Enumerate the metabolic changes in injury and their mediators AITO	CLINICALPOSTINGS			LUNCH	PH 10.2 Perform a critical evaluation of the drug promotional literature and Interpret the package insert information contained in the drug package PRACTICAL	
Tue	Pathology (L) GIT (carcinoma of colon) 24.7 AITO	MICROBIOLOGY (L) Trematodes I MI 2.5					Pathology SGD/DOAP - PA- 16.3/16.4/16.6 (SICKLE CELL ANAEMIA AND THALASSEMIA, ACQUIRED HAEMOLYTIC ANAEMIA, IDENTIFY HAEMOLYTIC ANAEMIA FROM BLOOD SMEAR) HEMOLYTIC ANEMIA	
Wed	MICROBIOLOGY (L) Trematodes II MI 2.5	TUTORIAL ON PH 4.11					Microbiology (DOAP) Hand Hygiene & PPE MI 8.7	
19 Mar Thu	EID-UL-FITAR						EID-UL-FITAR	
Fri	MICROBIOLOGY (SGD) Respiratory tract infection – Introduction MI 6.1, AITO	Pathology (L) RESPIRATORY SYSTEM(pneumonia) 26.1					COM MED (SDL) CM 14.3 Enumerate and describe Laws related to hospital waste management. PH 5.1 (SGT) 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. AITO	
Sat	PH 5.1 (SGT) 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. AITO	Pathology (L) HEPATOBIILIARY SYSTEM (bilirubin metabolism, distinguish between direct and indirect hyperbilirubinemia)25.1	PH 5.2 (L) Explain types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of drugs used for cough management. Describe management of dry & productive coughAITO	MICROBIOLOGY (SGD) Parasitic opportunistic infection MI 2.5	Pathology SGD (endometriosis and adenomyosis) 30.7 & 30.8 FGT	PH 6.1 (L) 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.AITO	SPORTS/ECA 02 Hrs	

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM			1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
23 Mar Mon	TUTORIAL ON PH 5.1	OBG(L) OG 5.2 Determine maternal high risk factors and immunization status	CLINICAL POSTINGS			LUNCH	PH 10.3 To prepare and explain a list of P-drugs for a given case/condition (INTEGRATION WITH GENERAL MEDICINE) PRACTICAL	
Tue	Pathology SGD PA 21.2 (vascular and platelets disorders including ITP and haemophilia's)	MICROBIOLOGY (L) Trematodes II MI 2.5	Community Medicine Family Adoption Program FIELD VISIT 5				Pathology (L) URINARY TRACT(RENAL FAILUE, ACUTE AND CHRONIC)28.2, 28.3, 28.4 AITO	Pathology SGD PA 21.5 HEMORRHAGIC DISORDERS (DIC)
Wed	MICROBIOLOGY (L) Nematodes I MI 2.5	TUTORIAL ON PH 5.2	CLINICALPOSTINGS				Microbiology (DOAP) Hand Hygiene & PPE MI 8.7	
Thu	Pathology SGD PA 21.3 (vascular and platelets disorders including ITP and haemophilia's)	FMT FM 2.26 (SGD) Describe& discuss clinical features, p.m.findings, m.l. importance of starvation & neglect					Pathology FA + feedback	Medicine (L) IM 8.1, 8.2 Pathophysiology and Etiology of Hypertension
Fri	MICROBIOLOGY (L) Nematodes II MI 2.5	Pathology (L) HEPATO BILIARY SYSTEM 25.2(HEPATIC FAILURE)					COM MED (Lecture) CM 15.1 Define and describe the concept of mental health	PH 6.2 (L) Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of prokinetics & drugs used for emesis and antiemetics. AITO
Sat	TEST ON CVS	TEST ON CVS	MICROBIOLOGY (SGD) Hepato biliary system – Introduction MI 3.1	Pathology SGD PA 19.6 (enumerate and differentiate the causes of splenomegaly) LYMPH NODE AND SPLEEN AITO	PH 6.2 (L) Describe types, salient pharmacokinetics, pharmacodynamics, therapeutic uses, adverse drug reactions of prokinetics & drugs used for emesis and antiemetics. AITO		MICRO (SDL) Hepatitis A, C, D, E MI 3.7, 3.8	AETCOM 2.5 Session 2: (1 hrs) (Micro.)

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM		1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM		
30 Mar Mon	TUTORIAL ON PH 6.1	Medicine(L) IM 8.4, 8.5, 8.7 Hypertension – Primary & Secondary Medicine (L) IM 8.6 Urgency & Emergency Hypertension	CLINICALPOSTINGS			PH 10.3 To prepare and explain a list of P-drugs for a given case/condition (INTEGRATION WITH GENERAL MEDICINE) PRACTICAL			
Tue	Pathology SGD PA 22.2/22.6 (steps of compatibility testing and investigation of transfusion reaction) BLOOD BANKING AND TRANSFUSION	MICROBIOLOGY (L) Hepatitis B MI 3.7, 3.8 (L)				Pathology DOAP PA 19.5 (gross and microscopic features of hodgkins lymphoma) SGD PA 19.4 (pathogenesis and diff between hodgkins and non hodgkins lymphoma) LYMPH AND SPLEEN			
Wed	MICROBIOLOGY (L) Hepatobiliary parasitic infection I MI 3.1	TUTORIAL ON PH 6.2				Microbiology (DOAP) Stool Examination MI 1.2			
Thu	Pathology (L) RESPIRATORY SYSTEM (LUNG ABSCESS) 26.2 AITO	FMT FM 2.26 SDL Describe & discuss infanticide, foeticide, still-birth (VIPediatrics				Pathology SGD PA 22.7 (procedure of autologous transfusion). BLOOD BANKING AND TRANSFUSION		Surgery (L) SU 13.1 Immunological basis of Organ Transplantation SU 13.21 Immuno Suppressive Therapy. Enumerate indications, describe surgical principles, management of organ transplantation AITO	
03 Apr Fri	GOOD FRIDAY							GOOD FRIDAY	
Sat	PH 6.3 (L) 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	MICROBIOLOGY (L) Hepatobiliary parasitic infection II MI 3.1	Pathology Revision class 31.4 BREAST (GYNEC OMAST IA)	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. SGT	Micro (L)Bacterial lobar pneumonia MI 6.1 AITO	Pathology SDL 32.5 Hyperparathyroidism(ENDOCRINE SYSTEM) Bone tumors (bone and soft tissue)33.2	AETCOM 2.5 Session 3: (1 hrs) (Micro.)		

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM		1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
06 Apr Mon	PH 6.5 Describe salient pharmacokinetics, pharmacodynamics, adverse drug reactions of drugs used for the management of Inflammatory Bowel Disease and Irritable Bowel Disorders. SGT	Surgery(L) SU 12.2 Describe & discuss the methods of estimation and replacement of the Fluid and electrolyte requirements in surgical patients	CLINICALPOSTINGS		LUNCH	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) PRACTICAL	
Tue	Pathology (L) RESPIRATORY SYSTEM (OBSTRUCTIVE AIRWAY DISEASE AND BRONCHIECTASIS) 26.3 AITO	Microbiology (L) Bacterial atypical pneumonia MI 6.1 AITO				Pathology VERTICAL INTEGRATION PA 25.4 (ALCOHOLIC LIVER DISEASE INCLUDING CIRRHOSIS) (HEPATOBIILIARY SYSTEM) GENERAL MEDICINE AITO	
Wed	Microbiology (SGD) Miscellaneous GI bacterial infection MI 3.6	PH 7.1 (L) 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. AITO				Microbiology (DOAP) Stool Examination MI 1.2	
Thu	Pathology (L) RESPIRATORY SYSTEM (OCCUPATIONAL LUNG DISEASE, TUMORS OF LUNG AND PLEURA) 26.5, 26.6AITO	FMT FM 2.3(L) Have knowledge/awareness of latest decisions/notifications/resolutions/circulars/standing orders related to medicolegal practice issued by Courts/Government authorities etc				Pathology (L) RESPIRATORY SYSTEM (MESOTHELIOMA) 26.7 AITO	OBG (L) OG 6.1 Diagnosis of pregnancy
10 Apr Fri	MAHAVEER JAYANTI					MAHAVEER JAYANTI	
Sat	TUTORIAL ON PH 6.1	Pathology SGD 24.5 GIT (TUBERCULOSIS OF INTESTINE) AITO	PH 7.2 (L) 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 osteoporesis AITO	Micro FA	Pathology SGD 23.2 BODY FLUIDS	PH 7.3 (L) 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. AITO	SPORTS/ECA 2 hrs

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM			1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM	
13 Apr Mon	TUTORIAL ON PH 7.1	OBG(L)OG 7.1 Physiological changes in pregnancy	CLINICALPOSTINGS			LUNCH	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) PRACTICAL		
14 Apr Tue	DR. BHIMRAO AMBEDKAR JAYANTI						DR. BHIMRAO AMBEDKAR JAYANTI		
Wed	Microbiology (I) Mycobacterium tuberculosis MI 6.1 AITO	TUTORIAL ON PH 7.2					Stool Examination MI 1.2 MICROBIOLOGY (DOAP)		
Thu	Pathology (L) URINARY TRACT (TUBULAR INTERSTITIUM, ACUTE TUBULAR NECROSIS, ACUTE AND CHRONIC PYELONEPHRITIS AND REFLUX NEPHROPATHY) 28.8, 28.9, 28.10 AITO	FMT FM 2.35(PRAC) Demonstrate professionalism while conducting autopsy in medicolegal situations, interpretation of findings and making inference/opinion, collection preservation and dispatch of biological or trace evidences (VI-AETCOM)					Pathology SGD/DOAP PA 35.3 MENINGITIS AITO	Medicine (L) IM 6.2 HIV AIDS – CDC Criteria AITO	
Fri	Microbiology (SGD) Molecular methods for detection & AST of TB MI6.1 AITO	Pathology SGD 24.6/24.7 GIT (INFLAMMATORY BOWEL DISEASE, CARCINOMA OF COLON) AITO					COM MED (SDL) CM 15.2 Enumerate and describe warning signals of mental health disorder.		TUTORIAL ON PH 7.3
Sat	TEST ON GIT	TEST ON GIT					MICROBIOLOGY (SGD) Infections of CNS- Introduction MI 5.1, 5.2 AITO	Pathology (L) RESPIRATORY SYSTEM (TUBERCULOSIS) 26.4 AITO	PH 7.5 (L) Explain the types, kinetics, dynamics, adverse effects, indications and contraindications of corticosteroids and communicate to patient the appropriate use of corticosteroids AITO

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM			1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
20 Apr Mon	PH 7.7 (L) 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 AITO	Medicine (L) IM 4.3 Common causes of Infective fever in INDIA AITO	CLINICAL POSTINGS			LUNCH	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) PRACTICAL	
Tue	Pathology (L) URINARY TRACT (GLOMERULAR MANIFESTATIONS OF SYSTEMIC DISEASE) 28.7	MICROBIOLOGY (L) Staphylococcal infections MI 4.2, 4.3	Community Medicine Family Adoption Program FIELD VISIT 6				Pathology SGD PA 23.3 (a) CLINICAL PATHOLOGY	Pathology SGD PA 25.3/25.4 HEPATITIS AND ALCOHOLIC LIVER DISEASE INCLUDING CIRRHOSIS
Wed	MICROBIOLOGY (SGD) MRSA & CONS MI 4.2, 4.3	TUTORIAL ON PH 7.5	CLINICAL POSTINGS				Microbiology(DOAP) ZN STAINING MI 1.2	
Thu	Pathology (L) URINARY TRACT (GLOMERULAR MANIFESTATIONS OF SYSTEMIC DISEASE) 28.7 AITO	FMT FM 3.1 (DOAP) Identification data in the living & dead- 1					Pathology SGD/DOAP PA 35.3 MENINGITIS AITO	Surgery (L)SU 29.3 Describe the Clinical features, investigations and principles of management of Urinary tract infections AITO
Fri	MICROBIOLOGY (L) Streptococcal infections MI 4.2, 4.3	Pathology VERTICAL INTEGRATION PA 26.5 (RESP SYSTEM) (OCCUPATIONAL LUNG DISEASE) COMMUNITY MEDICINE AITO					COM MED (Lecture) CM 15.3 Describe National mental health program	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 SDL
Sat	PH 7.8 (L)Explain the types, kinetics, dynamics, adverse effects, indications and contraindications of uterine relaxants and stimulants. AITO	MICROBIOLOGY (SGD) Bacterial pharyngitis MI 6.1	Pathology (L) MALE GENITAL TRACT (TESTICULAR TUMOURS) 29.1 AITO	TUTORIAL ON PH 7.7	MICROBIOLOGY (SGD) Pneumonia caused by gram positive and gram negative bacteria MI 6.1		Pathology SGD 23.2 BODY FLUIDS	AETCOM 2.5 Session 5: (1 hrs) (Micro.)

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM			1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM	
27 Apr Mon	PH 7.9 (L) Describe drugs used for treatment of Infertility.	Surgery (L)SU 12.1 Enumerate the causes and consequences of Malnutrition in a Surgical Patient SU 12.3 Discuss the Nutritional requirement of Surgical Patients, the methods of providing the nutritional support and their Complications	CLINICALPOSTINGS			LUNCH	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) PRACTICAL		
Tue	Pathology (L) MALE GENITAL TRACT (BPH AND CARCINOMA OF PROSTATE) 29.3, 29.4 AITO	Microbiology (SGD) Other hemolytic streptococci & enterococci MI 4.2, 4.3					SGD PA (25.2/25.5 HEPATIC FAILURE AND PORTAL HYPERTENSION)		Pathology SGD PA 26.1/26.2/26.3 (PNEUMONIA,LUNG ABSCESS, OAD, BRONCHIECTASIS) RESPIRATORY SYSTEM AITO
Wed	Microbiology (SGD) Anaerobic infections – Introduction, Non- sporing anaerobes MI 4.1	PH 7.6 Describe the types, kinetics, dynamics, adverse effects, indications and contraindications of Androgens and drugs used of Erectile Dysfunction SDL					Microbiology(DOAP) ZN STAINING MI 1.2		
Thu	Pathology (L) URINARY TRACT (VASCULAR DISEASE OF KIDNEY AND CYSTIC DISEASE OF KIDNEY) 28.11, 28.12 AITO	FMT FM 3.2 (SDL) Identification data in the living & dead- 2					Pathology VERTICAL INTEGRATION PA 26.5 (RESP SYSTEM) (OCCUPATIONAL LUNG DISEASE) COMMUNITY MEDICINE AITO		OBG (L) OG 8.1 Objectives of antenatal care, assessment of period of gestation and screening for high risk factors
01 May Fri	BUDDHA PURNIMA						BUDDHA PURNIMA		
Sat	PH 8.1 (L) Discuss general principles of chemotherapywith emphasis on antimicrobial resistance	Pathology (L) FEMALE GENITAL TRACT (CARCINOMA OF CERVIX AND CERVICITIS) 30.1, 30.6	TUTORIAL ON PH 7.8	Micro (SGD) Anthrax MI 4.3	Pathology SGD PA 23.3 (b) CLINICAL PATHOLOGY	PH 8.2 (L) Discuss rational use of antimicrobials and describe antibiotic stewardship program of your institute	AETCOM 2.6 Session 1 (1 hr) (Path.)		

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
04 May Mon	PH 8.3 (L) Explain the kinetics, dynamics, adverse effects, indications of the following antibacterial drugs: Sulphonamides, Quinolones, Betalactams, Macrolides, Tetracyclines, Aminoglycosides, and newer antibacterial drugs	OBG (L) OG 8.2 History taking and examination of Obstetrics care	CLINICAL POSTINGS	LUNCH	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) PRACTICAL	
Tue	Pathology (L) FEMALE GENITAL TRACT (CARCINOMA OF ENDOMETRIUM) 30.2 AITO	Microbiology (L) Clostridium perfringens MI 4.1			Pathology DOAP PA 24.3 (PEPTIC ULCER), SGD PA 24.1/24.2/24.4 GIT (ORAL CANCERS, PEPTIC ULCER AND CARCINOMA OF STOMACH)	
Wed	Microbiology (SGD) Actinomycetes, Nocardia & Mycetoma MI 4.3	PH 8.3 (L) Explain the kinetics, dynamics, adverse effects, indications of the following antibacterial drugs: Sulphonamides, Quinolones, Betalactams, Macrolides, Tetracyclines, Aminoglycosides, and newer antibacterial drugs			Microbiology (DOAP) ZN STAINING MI 1.2	
Thu	Pathology (L) URINARY TRACT (RENAL STONES AND OBSTRUCTIVE UROPATHY) 28.13 AITO	FMT FM 3.3 (L) Mechanical injuries & wounds: Define, describe & classify mechanical injuries, abrasion, bruise, laceration, stab, incised, chop wound (VI-Surgery)			Pathology VERTICAL INTEGRATION PA 28.13 URINARY TRACT (RENAL STONES AND OBSTRUCTIVE UROPATHY) GENERAL SURGERY AITO	Medicine (L) IM 4.6 Malaria AITO
Fri	Microbiology (SGD) Non-venereal trypanomatoses & other bacterial skin and soft tissue infections MI 4.3	Pathology (L) FEMALE GENITAL TRACT (LEIOMYOSARCOMA) 30.3 AITO			COM MED (Lecture) CM 13.1 Define and describe the concept of Disaster Management.	PH 8.3 (L) Explain the kinetics, dynamics, adverse effects, indications of the following antibacterial drugs: Sulphonamides, Quinolones, Betalactams, Macrolides, Tetracyclines, Aminoglycosides, and newer antibacterial drugs
Sat	TEST ON ENDOCRINE	TEST ON ENDOCRINE	Micro (SGD) Fungal infections of skin, soft tissue MI 4.2, 4.3	Pathology SGD PA 26.4/26.5 TB AITO	PH 8.3 (L) Explain the kinetics, dynamics, adverse effects, indications of the following antibacterial drugs: Sulphonamides, Quinolones, Betalactams, Macrolides, Tetracyclines, Aminoglycosides, and newer antibacterial drugs	Micro (SGD) Subcutaneous mycosis MI 4.2, 4.3
						AETCOM 2.6 Session 1 (1 hr) (Path.)

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM			1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
11 May Mon	PH 8.3 (L) Explain the kinetics, dynamics, adverse effects, indications of the following antibacterial drugs: Sulphonamides Quinolones, Betalactams, Macrolides, Tetracyclines, Aminoglycosides, and newer antibacterial drugs	Medicine (L) IM 4.6 Malaria (CONT.) AITO	CLINICALPOSTINGS			LUNCH	PH 10.6 Perform a critical appraisal of a given prescription and suggest ways to improve it. PRACTICAL	
Tue	Pathology (L) ENDOCRINE SYSTEM (THYROTOXICOSIS) 32.2 AITO	Microbiology (L) Opportunistic mycosis MI 4.2, 4.3					Pathology SGD PA 27.5 (IHD) CVS	
Wed	Microbiology(L) Viral Exanthems I MI 4.3	PH 8.3 (L) Explain the kinetics, dynamics, adverse effects, indications of the following antibacterial drugs: Sulphonamides Quinolones, Betalactams, Macrolides, Tetracyclines, Aminoglycosides, and newer antibacterial drugs					Microbiology(DOAP) ZN STAINING MI 1.2	
Thu	Pathology VERTICAL INTEGRATION PA 28.13 URINARY TRACT (RENAL STONES AND OBSTRUCTIVE UROPATHY) GENERAL SURGERY AITO	FMT FM 3.8 (PRAC) Define & discuss different types of weapons and their examination (VI-Surg,Ortho)					Pathology (L) FEMALE GENITAL TRACT (OVARIAN TUMORS) 30.4	Surgery(L) SU 9.1 Choose appropriate biochemical, microbiological, pathological, imaging investigations and interpret the investigative data in a surgical patients
Fri	Microbiology (L) Viral Exanthems II MI 4.3	Pathology (L) BREAST (BENIGN BREAST DISEASE) 31.1					COM MED (Lecture) CM 13.2 Describe Disaster Management Cycle	TUTORIAL ON PH 8.3
Sat	PH 8.4 (L) Devise a pharmacotherapeutic plan for UTI and STDs and explain to patient the instructions and adherence to treatment.AITO	Microbiology(L) Filariasis- I MI 4.2, 4.3	Pathology (L) ENDOCRINE SYSTEM (HYPOTHYROIDISM) 32.3 AITO	TUTORIAL ON PH 8.3	Micro(SGD) Parasitic infections of skin, soft tissue and musculoskeletal MI 4.2, 4.3	Pathology SGD PA 27.5 (IHD) CVS	AETCOM 2.6 Session 3 (1 hr) (Path.)	

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM			1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM	
18 May Mon	PH 8.4 (L) Devise a pharmacotherapeutic plan for UTI and STDs and explain to patient the instructions and adherence to treatment. AITO	Surgery (L) SU 8.1 Describe the principles of ethics in General Surgery SU 8.3 Discuss the medicolegal issues in surgical practise	CLINICAL POSTINGS			LUNCH	PH 10.9 Calculate the dosage of drugs for an individual patient, including children, elderly, pregnant and lactating women and patients with renal or hepatic dysfunction. PRACTICAL		
Tue	Pathology (L) ENDOCRINE SYSTEM (DIABETES MELLITUS) 32.4 AITO	Microbiology(L) Filariasis- II MI 4.2, 4.3	Community Medicine Family Adoption Program FIELD VISIT 7				Pathology SGD/DOAP PA 34.4 SKIN (TUMORS OF SKIN)		
Wed	Microbiology(L) Leishmaniasis MI 4.2, 4.3	TUTORIAL ON PH 8.3	CLINICALPOSTINGS				Microbiology(DOAP) ZN STAINING MI 1.2		
Thu	Pathology (L) URINARY TRACT (RENAL TUMORS) 28.14 AITO	FMT FM 3.6 -3.7 (SGD) define healing of injuries and fracture; examination and certification of wounds, as a cause of death (VI- surg, ortho)					Pathology (L) ENDOCRINE SYSTEM 32.7, 32.8, 32.9 AITO		OBG (L)OG 8.7 Enumerate the indications for and types of vaccination in pregnancy
Fri	MICROBIOLOGY (SGD)Skin, Soft tissue and Musculoskeletal system (FA) MI 4.2, 4.3 AITO	Pathology (L) FEMALE GENITAL TRACT(GESTATIONAL TROPHOBLASTIC NEOPLASMS)30.5 AITO					COM MED (SDL) CM 13.3 Enumerate and describe man-made disasters in the world and in India.		PH 8.4 (L) Devise a pharmacotherapeutic plan for UTI and STDs and explain to patient the instructions and adherence to treatment. AITO
Sat	PH 8.5 (L) Explain the types, kinetics, dynamics, therapeutic uses and adverse effects of drugs used in tuberculosis. Devise management plan for tuberculosis treatment AITO	Pathology (L) BONE AND SOFT TISSUE (OSTEOMYELITIS AND RHEUMATOID ARTHRITIS) 33.1, 33.5 AITO					TUTORIAL ON PH 8.4	Micro (L) Drug Resistance – TB MI 6.1	Pathology SGD 34.4 (TUMORS OF THE SKIN) SKIN

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM			1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
25 May Mon	PH 8.5 (L) Explain the types, kinetics, dynamics, therapeutic uses and adverse effects of drugs used in tuberculosis. Devise management plan for tuberculosis treatment AITO	OBG(L)OG 8.8 Enumerate routine and special investigations in pregnancy test for fetal surveillance in pregnancy (NST, BPP)	CLINICALPOSTINGS			LUNCH	PH 10.9 Calculate the dosage of drugs for an individual patient, including children, elderly, pregnant and lactating women and patients with renal or hepatic dysfunction. PRACTICAL	
26 May Tue	EID-UL-ADHA/BAKRID						EID-UL-ADHA/BAKRID	
Wed	Microbiology(L) Diphtheria MI 6.1	PH 8.5 (L) Explain the types, kinetics, dynamics, therapeutic uses and adverse effects of drugs used in tuberculosis. Devise management plan for tuberculosis treatment AITO					Microbiology(DOAP) GRAM’S STAINING MI 1.2	
Thu	Pathology VERTICAL INTEGRATION PA 30.1(CARCINOMA OF CERVIX) FGT OBS AND GYNAE AITO	FMT FM 3.8 (PRAC) Define & discuss different types of weapons and their examination (VI-Surg,Ortho)					Pathology VERTICAL INTEGRATION PA 30.1(CARCINOMA OF CERVIX) FGT OBS AND GYNAE AITO	Medicine (L) IM 1.3 Discuss the Etiology pathogenesis and clinical features of rheumatic heart diseases And infective Endocarditis AITO
Fri	Microbiology(SGD) Pertussis MI 6.1	Pathology (L) BREAST (CARCINOMA OF BREAST) 31.2					COM MED (SDL) CM 13.4 Describe the details of the National Disaster management authority	TUTORIAL ON PH 8.5
Sat	TEST ON CVS	TEST ON CVS	Micro(L) Haemophilus influenzae MI 6.1	Pathology SGD 28.4 URINARY TRACT (RENAL FAILURE) (FAIL URE)	PH 8.6 (L)Discuss the types, Kinetics, dynamics, adverse effects for drugs used for Leprosy and outline management of Leprosy reactions	Pathology SGD 34.1 (SQUAMOUS CELL CARCINOMA OF THE SKIN)	AETCOM 2.6 Session 4 (1 hr) (Path.)	

Day	8:30AM-9:30 AM	9:30 AM-10:30AM	10:30 AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
Mon 01 Jun	2nd TERMINAL PATHOLOGY THEORY EXAMINATION					
Tue	2nd TERMINAL PHARMACOLOGY THEORY EXAMINATION					
Wed	2nd TERMINAL MICROBIOLOGY THEORY EXAMINATION					
Thu	2nd TERMINAL PRACTICALS AS PER BATCH DISTRIBUTION					
Fri						
Sat						

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM			1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
08 Jun Mon	PH 8.7 (L) 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 AITO	Medicine (L) IM 1.1, 1.2, 1.4 Discuss heart failure and its causes and stages of heart failure and genetic basis of heart failure AITO	CLINICALPOSTINGS			LUNCH	PH 10.8 Describe Essential medicines, Fixed dose combination, Over the counter drugs and explain steps to choose essential medicines. PRACTICAL	
Tue	Pathology (L) BONE AND SOFT TISSUE 33.2 (BONE TUMORS) AITO	Microbiology(L) Non-fermenters MI 6.1					Pathology SGD 28.5/28.6 (GLOMERULONEPHRITIS, IgA NEPHROPATHY,) URINARY TRACT	
Wed	Microbiology(SGD) Myxovirus Infections-Respiratory tract MI 6.1	PH 8.7 (L) 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 AITO					Microbiology(DOAP) GRAM’S STAINING MI1.2	
Thu	Pathology SGD 28.2 URINARY TRACT (RENAL FAILURE)	FMT FM 3.9-3.10 (SGD) Describe & discuss all aspects of firearm injuries (VI-Surg,Ortho)					Pathology SGD 31.2/31.3 (CARCINOMA OF BREAST) BREAST	Surgery(L) SU 1.3 Describe the basic concepts of Peri Operative Care
Fri	Microbiology(SGD) Paramyxovirus Infections MI 6.1	Pathology (L) BONE AND SOFT TISSUE (SOFT TISSUE TUMORS) 33.3 AITO					COM MED (Lecture) CM 12.1 Define and Describe the concept of Geriatric services.	
Sat	PH 8.7 (L) 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 AITO	Microbiology(L) COVID 19 MI 6.1	Pathology (L) CNS (CNS TUMORS) 35.2 AITO	PH 8.8 (L) Explain the types, kinetics, dynamics, adverse effects of drugs used for fungal infections AITO	Micro(SGD) Miscellaneous viral infections-Respiratory tract MI 6.1	Micro(SG D) Parasitic infections-respiratory tract MI 6.1	AETCOM 2.7 Session 1: (1 hr) (Path.)	

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
15 Jun Mon	SUMMER VACATION					
Tue						
Wed						
Thu						
Fri						
Sat						

WK 35

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
22 Jun Mon	SUMMER VACATION					
Tue						
Wed						
Thu						
Fri						
Sat						

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
29 Jun Mon	PH 8.9 (L) Discuss the types, kinetics, dynamics, adverse effects of drugs used for Intestinal Helminthiasis	Medicine (L)IM 1.5 Describe and differentiate left heart failure and right heart failure and its causes AITO	CLINICALPOSTINGS	LUNCH	PH 10.13 Demonstrate how to optimize interaction with pharmaceutical representative/media to get/disseminate authentic information on drugs. PRACTICAL/ROLE PLAY	
Tue	Pathology (L) EYE (RETINOBLASTOMA) 36.1 AITO	Microbiology(L) Fungal infections of respiratory tract MI 6.1			Pathology SGD/DOAP PA 27.8 (ACUTE CORONARY SYNDROMES) CVS	
Wed	Microbiology(L) Tetanus MI 4.1	TUTORIAL ON PH 8.7			Microbiology(DOAP) HANGING DROP MI 1.2	
Thu	Pathology (L) CNS (CNS TUMORS) 35.2 AITO	FMT FM 3.9-3.10 (SGD) Describe & discuss all aspects of firearm injuries (VISurg,Ortho)			Pathology DOAP PA 23.1 SGD PA 23.3 CLINICAL PATHOLOGY	FMT 3.11 (SGD/Autopsy) Regional injuries: Describe & discuss regional injuries of head, neck, chest, abdomen, limbs, genital organs, spinal cord & skeleton (VI-Surg,Ortho)
Fri	Microbiology(SGD) Viral myelitis MI 5.1	Pathology (L) SKIN (MELANOMA) 34.3			COM MED (Lecture) CM 12.2 Describe health problems of Geriatric population.	TUTORIAL ON PH 8.7
Sat	PH 8.10(L) Discuss the types, kinetics, dynamics, adverse effects, indications and contraindications of drugs used for viral diseases including HIV AITO	Microbiology(L) Rabies MI 5.2	Pathology SGD 31.2/31.3 (CARCINOMA OF BREAST)	TUTORIAL ON PH 8.7	Micro(SGD) Viral encephalitis MI 5.2	. AETCOM 2.7 Session 2: (1 hr) (Path.)

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM		1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM	
06 Jul Mon	PH 8.10(L) Discuss the types, kinetics, dynamics, adverse effects, indications and contraindications of drugs used for viral diseases including HIV AITO	Surgery (L)SU 17.8 Describe the patho physiology of Chest Injuries SU 17.9 Describe the clinical features of management of chest injuries	CLINICAL POSTINGS		LUNCH	PH 10.13 Demonstrate how to optimize interaction with pharmaceutical representative/media to get/disseminate authentic information on drugs. PRACTICAL/ROLE PLAY		
Tue	Pathology DOAP PA 23.1 SGD PA 23.3 CLINICAL PATHOLOGY	Microbiology(SGD) Fungal infection of CNS MI 5.1, 5.2	Community Medicine Family Adoption Program FIELD VISIT 8			Pathology SGD BREAST (BENIGN BREAST DISEASE, GYNECOMASTIA) 31.1/31.4		
Wed	Microbiology(SGD) Parasitic infection of CNS MI 5.1, 5.2	TUTORIAL ON PH 8.8	CLINICAL POSTINGS			Microbiology(DOAP) HANGING DROP MI 1.2		
Thu	Pathology SDG 34.3 MELANOMA AITO	FMT 3.12(SGD/Autopsy) Regional injuries: Describe & discuss injuries related to fall from height & vehicular injuries- Primary, Secondary, Crush syndrome, Railway spine (VI-Surg, Ortho)				Pathology SGD BREAST (BENIGN BREAST DISEASE, GYNECOMASTIA) 31.1/31.4		FMT 3.13 (L) Define & discuss various types of sexual offences (VIObs& Gyn)
Fri	Microbiology(L) Toxoplasma MI 5.1, 5.2	Pathology DOAP PA 27.8 (ACUTE CORONARY SYNDROMES) CVS				COM MED (Lecture) CM 12.3 Describe the prevention of health problems of aged population.		TUTORIAL ON PH 8.9
Sat	PH 9.2 (L) Describe management of common drug poisonings, insecticides, common stings and bites	Pathology DOAP PA 27.8 (ACUTE CORONARY SYNDROMES) CVS				TUTORIAL ON PH 8.10	Micro(SGD) trypanosoma, Cestode, Nematode infection of CNS MI 5.1, 5.2	Pathology FA + Feed back

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
13 Jul Mon	PH 9.4 (L) Describe basics of vaccine use and types of vaccines	OBG(L) OG 8.8 (Contd) USG in pregnancy	CLINICALPOSTINGS	LUNCH	PH 1.14 Communicate with the patient regarding optimal use of a drug therapy using empathy and professionalism e.g. Oral contraceptives, anti TB drugs etc PRACTICAL/ROLE PLAY	
Tue	Pathology SGD PA 30.4/30.7 (OVARIAN TUMOR) FGT	Microbiology(SGD) Infections of Genitourinary and STI MI 7.1, 7.2			Pathology VERTICAL INTEGRATION PA 33.1, 33.2, (BONE AND SOFT TISSUE) ORTHOPAEDICS	
Wed	Microbiology(L) Treponema MI 7.1, 7.2	TUTORIAL ON PH 8.10			Microbiology(DOAP) PBS FOR MALARIA MI 1.2	
Thu	Pathology SGD PA 28.9/28.13 (ACUTE TUBULAR NECROSIS, RENAL STONE) URINARY TRACT	FMT 3.13 (L) Define & discuss various types of sexual offences (VI-Obs&Gyn)			Pathology DOAP PA 8.1/8.2 BASIC DIAGNOSTIC CYTOLOGY (DIAGNOSTIC ROLE OF CYTOLOGY, TECHNIQUE AND STAINS USED FOR EXFOLIATIVE CYTOLOGY)	FMT 3.14 (L) Describe & discuss examination of victim of rape, preparation of report, preservation & dispatch of evidence collected (VI- Obs&Gyn, Psych)
Fri	Microbiology(SGD) Genital ulcers & discharge MI 7.1, 7.2	Pathology SGD PA 28.11/28.12 (VASCULAR DISEASE OF KIDNEY, THROMBOTIC ANGIOPATHIES) URINARY TRACT			COM MED (Lecture) CM 12.4 Describe National Program for Elderly	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 (SGT)
Sat	TEST ON ANTIMICROBIALS	TEST ON ANTIMICROBIALS	Micro(L) NGU (Chlamydia) MI 7.1, 7.2	Pathology SGD PA 28.15 (CYSTIC DISEASE OF KIDNEY) URINARY TRACT	PH 9.5 (L) Describe types, precautions and uses of antiseptics and disinfectants	Micro(SDL) Vaginal discharge and warts MI 7.1, 7.2
					AETCOM 2.7 Session 3: (1 hr) (Path.)	

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM			1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
20 Jul Mon	PH 10.5 Identify and apply the legal and ethical regulation of prescribing drugs especially when prescribing for controlled drugs, off-label medicines, and prescribing for self, close family and friends. SGT	Medicine FA	CLINICALPOSTINGS			LUNCH	PH 1.14 Communicate with the patient regarding optimal use of a drug therapy using empathy and professionalism e.g. Oral contraceptives, anti TB drugs etc PRACTICAL/ROLE PLAY	
Tue	Pathology VERTICAL INTEGRATION PA-35.1 (CSF FINDINGS IN MENINGITIS) CNS GENERAL MEDICINE	MICROBIOLOGY (L) Bacterial meningitis MI 5.1 AITO					PATHOLOGY CNS, L SGD 35.2 CNS TUMORS	
Wed	Microbiology(L) UTI MI 7.3	TUTORIAL ON PH 9.5					Microbiology(DOAP) GRAM’S STAINING MI 1.2	
Thu	Pathology SGD 32.1/32.7 (THYROID SWELLING, ADRENAL INSUFFICIENCY ENDOCRINE SYSTEM	FMT 3.15 (L) Describe & discuss exAMination of accused and victim of sodomy, evidence collection, preservation & dispatch, report preparation (VIObs& Gyn,Psych)					Pathology SGD 32.8 (THYROID SWELLING, , CUSHINGS SYNDROME, ADRENAL NEOPLASMS) ENDOCRINE SYSTEM	FMT 3.16 (SGD), unnatural sexual offences, (VI-Obs & Gyn, Psych
Fri	Microbiology(L) Oncogenesis (viruses & other organism) MI 8.3	Pathology SGD PA 30.8/30.9 (OVARIAN TUMOR, ENDOMETRIOSIS, ADENOMYOSIS, ENDOMETRIAL HYPERPLASIA)FGT					COM MED (Lecture) CM 18.1 Define and Describe the concept of International health	
Sat	PH 10.11 (L) Identify and apply drug Regulations principles, acts and legal aspects related of drug discovery and clinical use	Microbiology(L) Congenital infections MI 1.1	Pathology SGD PA 29.1/29.2 (TESTICULAR TUMORS) MGT	PH 9.1 Describe the types, kinetics, dynamics, therapeutic uses, adverse drug reactions of immunomodulators SDL	Micro(SDL) Zoonoses MI 8.1	Micro(SDL) Eye & Ear infections MI 1.1	SPORTS / ECA 2 hrs	

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM			1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
27 Jul Mon	10.12 (L) Describe overview of drug development including phases of clinical trials and Good Clinical Practice & reflect on the role of research in developing new drugs	Surgery FA	CLINICAL POSTINGS			LUNCH	PH 10.15 Describe methods to improve adherence to treatment and motivate patients with chronic diseases to adhere to the prescribed pharmacotherapy. PRACTICAL/ROLE PLAY	
Tue	Pathology SGD PA 29.3 (CARCINOMA OF PENIS, BPH) MGT	Microbiology (SDL) Vehicles and vectors					Pathology Revisions (SGT)	
Wed	Microbiology (L) Opportunistic infections (MI 8.2)	TUTORIAL ON PH 10.11					MICROBIOLOGY (DOAP) ZN STAINING MI 1.2	
Thu	Pathology SGD 32.9 (ADRENAL NEOPLASMS) ENDOCRINE SYSTEM	FMT 3.17 (SGD) Describe & discuss sexual perversions, fetishism, transvestism, voyeurism, sadism, necrophagia, masochism, exhibitionism, frotteurism, necrophilia (VI-Obs&Gyn,Psych)					Pathology	FMT 3.18 SDL Describe anatomy of male & female genitalia, hymen & its types, its medicolegal importance, virginity, defloration, legitimacy (VI-Obs&Gyn)
Fri	Microbiology (SGD) REVISION	Pathology Revision					COM MED (Lecture) CM 18.2WHO	PH 9.3 (L) Describe chelating agents and make a plan for management of heavy metal poisoning
Sat	PH 9.6 (L) Describe drugs used in various skin disorders like acne vulgaris, scabies , pediculosis, psoriasis including sunscreens	Pathology Revision	TUTORIAL ON PH 10.12	Microbiology (SGD) REVISION	Pathology Revision	SPORTS / ECA 2 hrs		

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM			1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
03 Aug Mon	PH 9.7(L) Describe drugs used in glaucoma and other ocular disorders including topical (ocular) drug delivery systems	OBG(L)OG 9.5 Hyperemesis gravidarum	CLINICALPOSTINGS			LUNCH	PH 10.15 Describe methods to improve adherence to treatment and motivate patients with chronic diseases to adhere to the prescribed pharmacotherapy. PRACTICAL/ROLE PLAY	
Tue	Pathology Revision	Microbiology (SGD) REVISION					Pathology Revision	
Wed	Microbiology (SGD) REVISION	PH 10.7 (L) Describe Pharmacogenomics and Pharmacoeconomics and manage genomic & economic issues in drug use and find out the price of given medication(s).					MICROBIOLOGY (DOAP) REVISION	
Thu	Pathology Revision						FMT FA	
Fri	Microbiology (SGD) REVISION	Pathology Revision					COM MED (Lecture) CM 18.2 International Health Agencies	PH 10.10 (L) Identify when therapeutic drug monitoring is considered for a particular patient, determine timing of sampling and calculate revised dose.
Sat	REVISION TEST	REVISION TEST	Microbiology (SGD) REVISION	Pathology Revision	AETC OM 2.2	SPORTS / ECA 2 hrs		

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
10 Aug Mon	Pharmacology Revision	OBG(L) OG 14.1 Maternal peivis (diAMeters and types)	CLINICALPOSTINGS	LUNCH	PH 10.17 Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs. PRACTICAL/ROLE PLAY	
Tue	Pathology Revision	Microbiology (SGD) REVISION			Pathology Revision	
Wed	Microbiology (SGD) REVISION	AETCOM 2.3			MICROBIOLOGY (DOAP) REVISION	
Thu	Pathology Revision	FMT 3.19 (SGD) Discuss medicolegal aspects of pregnancy & delivery, signs of delivery, superfoetation, superfecundation, signs of remote delivery (VI-Obs&Gyn)			Pathology Revision	FMT 3.20-3.21 (SGD) Discuss disputed paternity & maternity, PC-PNDT Act,2003, Domestic Violence Act,2005 (VI-Obs&Gyn
Fri	Microbiology (SGD) REVISION	Pathology Revision			Comm Med FA: Internal Assessment	
15 Aug Sat	INDEPENDENCE DAY			INDEPENDENCE DAY		

WK 43

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
17 Aug Mon	PRE UNIVERSITY EXAMINATION					
Tue						
Wed						
Thu						
Fri						
Sat						

D4ay	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
24 Aug Mon	Pharmacology Revision	OBG FA	CLINICALPOSTINGS	LUNCH	PH 10.17 Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs. PRACTICAL/ROLE PLAY	
25 Aug Tue	EID-E-MILAD				EID-E-MILAD	
Wed	Microbiology (SGD) REVISION	Pharmacology Revision			MICROBIOLOGY (DOAP) REVISION	
Thu	Pathology Revision	FMT 3.22 (SGD) Define & discuss impotence, sterility, frigidity, premature ejaculation, causes in both sexes (VI-Obs&Gyn,Medicine)			Pathology Revision	AETCOM 2.7 Session 4: (1 hr) (Path.)
28 Aug Fri	RAKSHA BANDHAN				RAKSHA BANDHAN	
Sat	Pharmacology Revision	Pathology Revision			AETCOM 2.8 Session 1 (2 hr): Pharma.	

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
31 Aug Mon	Pharmacology Revision	Medicine FA	CLINICALPOSTINGS	LUNCH	Pharmacology Revision	
Tue	Pathology Revision	Microbiology (SGD) REVISION			Pathology Revision	
Wed	Microbiology (SGD) REVISION	Pharmacology Revision			MICROBIOLOGY (DOAP) REVISION	
Thu	Pathology Revision	FMT Revision			Pathology	Surgery
04 Sept Fri	Microbiology (SGD) REVISION	Pathology Revision			COM MED (Lecture) CM 19.1 Define and Describe the concept of Essential Medicine List (EML)	Pharmacology Revision
Sat	Pharmacology Revision	Pharmacology Revision			AETCOM 2.8 Session 2 (1 hr): Pharma.	SPORTS/ ECA 02 Hrs

WK 46

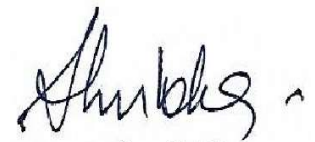
Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
07 Sept Mon	Pharmacology Revision	Surgery FA	CLINICALPOSTINGS	LUNCH	Pharmacology Revision	
Tue	Pathology Revision	Microbiology (SGD) REVISION			Revision Pathology	
Wed	Microbiology (SGD) REVISION	Pharmacology Revision			MICROBIOLOGY (DOAP) REVISION	
Thu	Pathology Revision	FMT Revision			Pathology Revision	
Fri	Microbiology (SGD) REVISION	Pathology Revision			COM MED (Lecture) CM 19.2 Describe roles of essential medicine in primary health care	Pharmacology Revision
Sat	Pharmacology Revision	Microbiology (SGD) REVISION			AETCOM 2.8 Session 3 (2 hr): Pharma.	

WK 47

Day	8:30AM-9:30AM	9:30AM-10:30AM	10:30AM-1:30PM	1:30PM-2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
14 Sept Mon	Pharmacology Revision	OBG Revision	CLINICALPOSTINGS	LUNCH	Pharmacology Revision	
Tue	Pathology Revision	Microbiology (SGD) REVISION			Pathology Revision	
Wed	Microbiology (SGD) REVISION	Pharmacology Revision			MICROBIOLOGY (DOAP) REVISION	
Thu	Pathology Revision	FMT Revision			Pathology Revision	
Fri	Microbiology (SGD) REVISION	Pathology Revision			COM MED (Lecture) CM 19.3 Describe Counterfeit medicine and its prevention	Pharmacology Revision
Sat	Pharmacology Revision	Pathology Revision	AETCOM 2.8 Empathy in patient encounters: Session 1 Hospital Visit (2 hrs) MICRO.		AETCOM 2.8 Session 2 (1 hr): Group Discussion MICRO.	AETCOM 2.8 Session 4 (1 hr): Discussion& Closure MICRO.



Dr. Shelesh Kumar Goel
Principal
NCRIMS, Meerut



Dr. Shubha Srivastava
Coordinator, MEU & Curriculum
NCRIMS, Meerut