

## National Capital Region Institute of Medical Sciences, Meerut

(Formerly Mulayam Singh Yadav Medical College & Hospital, Meerut)

MELRUT 245 206 (UTTAR PRADESH) Approved By Medical Council Of India MOHI W Govt. India

## **TIME TABLE PHASE II MBBS (BATCH 2022-23)**

Component	Color code	Hours allotted in new Curriculum	Hours in the Time Table
Pathology		255	289
Pharmacology		255	271
Microbiology		215	225
Community Medicine (CM)		25	33
Family Adoption Program (CM)		30	30
Forensic Medicine & Toxicology (FMT)		42	45
Clinical Subjects	Medicine Surgery Obstetrics & Gynecology (OBG)	59	60 +
AETCOM		37	37
Pandemic module		28	28
Clinical Posting		540	540 +
Sports, Yoga and Extra Curricular Activities		35	35 +
Formative Assessment (FA), Feedback Sessions, and Terminal Examination		3 terminals of Pathology, Pharmacology Microbiology and Assessment hours (3hr each) of CM and FMT + Clinical Subjects is provided in the Time Table	

# Distribution of Subject wise teaching Hours for 2<sup>nd</sup> MBBS as Per NMC / MCI (MBBS BATCH 2022-23)

Subjects	Lectures	SGL	Clinical	SDL	Total
			Postings*		
Pathology	80	165	-	10	255
Pharmacology	80	165	-	10	255
Microbiology	70	135	-	10	215
Community Medicine (CM)	15	0	0	10	25
Family Adoption Program (CM)	0	0	30		30
Forensic Medicine & Toxicology (FMT)	12	22	-	08	42
Clinical Subjects	59		540	-	599
AETCOM	-	29	-	08	37
Sports, Yoga and Extra-curricular activities	-	-	-	20	35
Pandemic Module				28	28
Final Total	316	516	585	104	1521

## **Allotted Hours in Phase II Time Table**

# (MBBS BATCH 2022-23)

Subjects	Lectures	SGL	Clinical	SDL	Total
			Postings*		
Pathology	82	197	-	10	289
Pharmacology	86	174	-	11	271
Microbiology	76	139	-	10	225
Community Medicine (CM)	15	0	0	10	33
Family Adoption Program (CM)	0	0	30		30
Forensic Medicine & Toxicology (FMT)	15	22	-	08	45
Clinical Subjects	59		540	-	599 +
AETCOM	-	29	-	08	37
Sports, Yoga and Extra-curricular activities	-	-	-	20	35 +
Pandemic Module				28	28
Final Total	333	561	585 +	105	1521 +

# **Aligned and Integrated Topics:**

- **➢** General + Microscopy
- > Cell Injury & Adaptation
- **→** Haemodynamics + Blood (Anaemia)
- ➤ Infections & Infestations (Malaria, Kala Azar)
- > HIV & AIDS
- > CVS (Cardio Vascular System)
- Neoplasm and Immune Response
- > Respiratory System
- **➢** Genito Urinary Tract
- **Endocrine System**

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# **MASTER TIME TABLE (MBBS Batch 2022-23)**

Day	8:30AM-9:30 AM	9:30 AM-10:30AM	10:30 AN	И-1:30РМ	1:30PM- 2:30PM	2:30PM-3:30PM	3:30PM-4:30PM	
Mon	Pathology	Pharmacology				Pathology	Pathology	
Tue	Microbiology	Pathology		Microbiology	Microbiology			
Tue	Wilciobiology	Surgery		NGS		Wilciobiology	Wheroblology	
Wed	Pharmacology	Community Medicine	POSTINGS			Pharmacology	Pharmacology	
Wed	1 Harmacology	Microbiology		AL P(		Thurmacology		
Thu	Pathology	OBG		CLINICAL	LUNCH	Pharmacology	Pathology	
	. amology	Microbiology		<b>ರ</b>	]	T Harmacology	rumology	
Fri	Microbiology	Pharmacology				Pathology	Pharmacology	
""	Wilelobiology	Medicine				ratifology	riiaiiiiacology	
	Pharmacology					AETCOM /		
Sat	Pathology FMT	FMT	AETCOM	PANDEMIC MODULE		PANDEMIC	SPORTS / ECA / FA	
	Microbiology					MODULE		

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 08 Jan 2024	Pathology Pathology (L) (INTRODUCTION TO PATHOLOGY & Microscope) PA1.1 & 1.2 AITO	PH 1.1 (L)  Define and describe the principles of pharmacology and pharmacotherapeutics  AITO				SGD PA 1.1 INTRODU	hology CTION TO PATHOLOGY& COPE AITO
Tue 09 Jan	Microbiology MI1.1 (L) History and Introduction of Microbiology AITO	MI1.1 (L)  History and  htroduction of icrobiology AITO  1.4 (L)Describe absorption, distribution, metabolism & Community Medicine (L)  National vector borne disease control			MI 1	oscope .1(SGD) ology AITO	
Wed 10 Jan	distribution, metabolism & excretion of drugs Pharmacokinetics			PH 1.1 (SGD) INTRODUCTION OF PHARMACOLOGY AND THERAPEUTICS AITO	PH 2.1(SGD) INTRODUCTION OF VARIOUS ROUTE OF DRUG ADMINISTRATION		
Thu 11 Jan	Pathology (L) MICROCYTIC ANAEMIA 14.1, 14.2 AITO	OBG OG2.1 (L) Basic and applied anatomy of female reproductive tract	CLINIC		LUNCH	PH 1.2(SGD) Describe the basis of Evidence based medicine and Therapeutic drug monitoring Evidence based Medicine	Pathology SGDPA 13.2 ANTICOAGULANTS IN HAEMATOLOGY AITO
Fri 12 Jan	Type of Microscope MI 1.1 (L) Microbiology AITO	PH 1.4 (L) drugs Pharmacokinetics (PK)				Pathology VERTICAL INTEGRATION PA 13.4 (INVESTIGATION OF ANAEMIA) GENERAL MEDICINE AITO	PH 2.1(PRACTICAL DOAP)Demonstrate understanding of the use of various dosage forms (oral/ local/ parenteral; solid/liquid)
Sat 13 Jan	PH 1.4 (L) drugs Pharmacokinetics (PK)	FMT FM 1.1-1.2 (L) Introduction & History of Forensic Medicine	AETCOM 2.1 Session 1 (1 hr): SGD (Pharma)	AETCOM 2.1 - Session 2 (2 hrs): (Pharma)		Pandemic Module 2.1: Infection Control Practices Session 1– Interactive discussion (1 hr): (Microbiology)	SPORTS / ECA

Day	8:30AM-9:30 AM	9:30 AM-10:30AM	10:30 AM-1:3	OPM	1:30PM- 2:30PM	2:30PM-3:30PM	3:30PM-4:30PM
Mon 15 Jan	Pathology (L) CELL INJURY AND ADAPTATION PA 2.1, 2.2 AITO	PH 1.4 (L) drugs Pharmacokinetics (PK)				Pathology DOAP PA 13.4 (A) INVESTIGATION OF ANAEMIA AITO	Pathology SGD/DOAP PA 13.4 (B) INVESTIGATION OF ANAEMIA AITO
Tue 16 Jan	Morphology of Bacteria MI1.1(L) Microbiology AITO	Surgery (L) SU 14.2 Describe the Surgical approaches, Incisions and the use of appropriate instruments in Surgery in General				Culture Media MI 1.1 (SGD) Microbiology	Culture Methods MI1.1 (SGD) Microbiology
Wed 17 Jan	Pharmacology PH 1.35 (L) Drugs used in Anaemia (Haematinics), Colony Stimulating Factors- I (Vertical Integration: Physiology) AITO	Sterilization MI 1.4,1.5 (L) Microbiology	CLINICAL POSTINGS		СН	PH 1.3 (SGD) Enumerate and identify drug formulations and drug delivery systems	PH 2.1(PRACTICAL DOAP)Demonstrate understanding of the use of various dosage forms (oral/ local/ parenteral; solid/liquid)
Thu 18 Jan	Pathology (L) CELL INJURY AND ADAPTATION 2.4, 2.6, 2.7 AITO	(L) MICRO Bacterial Genetics MI 1.6	CLIN		LUNCH	PH 1.6 (SGD) principles of Pharmacovigilance & ADR reporting system`	Pathology SGD PA 2.1/2.2/2.6 CELL INJURY AND ADAPTATION AITO
Fri 19 Jan	Immunity MI 1.7 (L) Microbiology	Medicine (L) IM 4.1, 4.4 Fever and its Causes AITO				Pathology SGD PA 2.1/2.2/2.6 CELL INJURY AND ADAPTATION AITO	PH 2.1(PRACTICAL DOAP) Demonstrate understanding of the use of various dosage forms (oral/ local/ parenteral; solid/liquid)
Sat 20 Jan	Pathology (L) MACROCYTIC ANAEMIA AITO 15.1, 15.2, 15.4	FMT SDL	AETCOM 2.1 2.1 Session 3 Session 4 (1 hr): (1 hr): (Pharma.)	SPORTS / ECA		Pandemic Module 2.: (1.5hrs): SG (Microbiolog	D

Day	8:30AM-9:30 AM	9:30 AM- 10:30AM	1	10:30 AM-1:30	)PM	1:30PM- 2:30PM	2:30PM-3:30PM	3:30PM-4:30PM			
Mon 22 Jan	Pathology (L) HAEMOLYTIC ANAEMIA AITO 16.1, 16.2, 16.3, 16.4	PH 1.5 (L)Describe general principles of mechanism of drug action Pharmacodynamics					Pathology SGD PA 2.1/2.2/2.6 CELL INJURY AND ADAPTATION AITO	Pathology SDL INFLAMMATION (CHRONIC INFLAMMATION) 4.3			
Tue 23 Jan	Automatic & Molecular Diagnostic Methods MI 1.1 (L) Microbiology	Pathology SGD PA2.7 CELL INJURY AND ADAPTATION AITO	CLINICAL POSTINGS			7 CELL INJURY ADAPTATION				MI1.:	s Staining ! (DOAP) bbiology
Wed 24 Jan	Pharmacology PH 1.35 (L) Drugs used in Anaemia (Haematinics), Colony Stimulating Factors- I (Vertical Integration: Physiology) AITO	Community Medicine (L) Food Hygiene (CM 5.7)				CLINICAL POST		mmunity ledicine ood Hygiene CM 5.7)		LUNCH	PH 2.1(PRACTICAL DOAP)Demonstrate understanding of th use of various dosage forms (oral local/ parenteral; solid/liquid)
Thu 25 Jan	Pathology (L) AMYLOIDOSIS 3.1 AITO	OBG (L) OG 2.1 (Contd.) Basic and applied anatomy of female reproductive tract				PH 1.5 (L)Describe general principles of mechanism of drug action Pharmacodynamic	PA 2.4CELL INJURY AND ADAPTATION				
Fri 26 Jan	REPUBLIC DAY						REPU	BLIC DAY			
Sat 27 Jan	Automatic & Molecular Diagnostic Methods MI 1.1 (L) Microbiology	FMT (L) FM 1.3-1.4 ,1.5- 1.6	AETCOM 2.2 Session 1 (1 Hrs) A,B,C Micro.	AETCOM 2.2 Session 2 (1 Hrs) D,E Micro.	Pandemic Module 2.1 Session 3 (1 hr): Hospital Visit (Microbiology)		Pandemic Module 2.1 Session 4 (0.5 hr): Debriefing & Feedback (Microbiology)	SPORTS / ECA			

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	04:30- 05:30PM
Mon 29 Jan	Pathology (L) APLASTIC ANAEMIA 17.1, 17.2 AITO	PH 1.5 (L)Describe general principles of mechanism of drug action Pharmacodynamics			Pat SGD PA 13.4 II ANAE		
Tue 30 Jan	Antigen MI 1.7 (L) Microbiology	Surgery (L) SU 2.2 Describe the Clinical features of Shock And its Appropriate treatment AITO	ne Clinical of Shock propriate		Microbiology SDL	Complement System MI 1.7 (SGD) Microbiology	
Wed 31 Jan	PH 1.5 (L) Describe general principles of mechanism of drug action Pharmacodynamics	Treatment AITO  Microbiology Morphology of Bacteria, Growth & Nutrition of Bacteria MI 1.1 (L) 1Hrs  Antigen & Antibody Reaction-1&2 MI 1.7 (L) AITO			understanding o dosage forms (or	L DOAP)Demonstrate of the use of various al/ local/ parenteral; l/liquid)	
Thu 01 Feb	Pathology (L) LYMPH NODE And SPLEEN 19.1, 19.2, 19.6 (CAUSES OF LYMPHADENOPATHY AND SPLENOMEGALY AND TUBERCULOUS LYMPHADENITIS)			Antigen & Antibody Reaction-1&2 MD SPLENOMEGALY AND TUBERCULOUS  Antigen & Antibody Reaction-1&2 MI 1.7 (L) AITO		LUNCH	FIELD VISIT 1
Fri 02 Feb	Immune Prophylaxis MI1.9 (L) Microbiology	PH 1.5 (L) Describe general principles of mechanism of drug action Pharmacodynamics			Pathology SGD /DOAP PA 13.5 PERIPHERAL BLOOD PICTURE IN ANAEMIA AITO	PH 1.7 (SGD) Define, identify and describe the management of adverse drug reactions (ADR)	
Sat 03 Feb	1.5 Tutorial and viva	FMT FM 1.7-1.8,1.9, 1.10, 1.11 (L)	Pandemic Module 2.2  AETCOM Session 1 2.3 (2 hrs) (1 hr): (Micro.) Interactive Session (Comm. Med.)		SPOR	TS / ECA	

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 05 Feb	Pathology (L) LEUKOCYTE DISORDER 18.2 (ACUTE AND CHRONIC LEUKEMIA)	PH (L) 1.5 Describe general principles of mechanism of drug action Pharmacodynamics			Pathology SGD /DOAP PA 13.5 PERIPHERAL BLOOD PICTURE IN ANAEMIA AITO	Pathology SGD PA 4.3/5.1 REPAIR AND REGENERATION INCLUDING WOUND HEALING AITO	
Tue 06 Feb	Structure & Function of Immune System MI 1.7 (L) Microbiology	Pathology (L) HEMODYNAMIC DISORDERS (EDEMA) 6.1	60		Microbial Pathogenicity & Epidemiology of the Infection Disease MI 1.3 (SGD) Microbiology		
Wed 07 Feb	PH 1.13(L) adrenergic and anti- adrenergic drugs	Community Medicine (L) National Nutrition Programs (CM 5.6) VI Pedia	CLINICAL POSTINGS		understanding of th	DOAP)Demonstrate e use of various dosage parenteral; solid/liquid)	
Thu 08 Feb	Pathology (L) HAEMODYNAMIC DISORDERS (PATHOGENESIS AND STAGES OF SHOCK) 6.3 AITO	OBG (L) OG 2.1 Development of female reproductive tract	CLINICAL	LUNCH	PH 1.10(SGD)  Describe parts of a correct, complete and legible generic prescription. Identify errors in prescription and correct appropriately	Pathology SGD PA 4.3/5.1 REPAIR AND REGENERATION INCLUDING WOUND HEALING AITO	
Fri 09 Feb	Anemia <mark>AITO</mark> MI 2.4(L) Microbiology	Medicine (L) IM 4.8, 4.3 Fever of Unknown Origin			Pathology (L) INFLAMMATION(ACUTE AND CHRONIC INFLAMMATION INCLUDING VASCULAR AND CELLULAR EVENTS) 4.1, 4.2 AITO	PH 2.1(PRACTICAL DOAP)Demonstrate understanding of the use of various dosage forms (oral/ local/ parenteral; solid/liquid)	
Sat 10 Feb	Pathology SDL INFECTIONS AND INFESTATIONS (COMMON BACTERIAL AND HELMENTHIC)10.4	FMT SDL	Pandemic Module 2.2 Session 2 (2hrs)SGD (Comm. Med.) Pandemic Module 2.2 Session 3 (1 hr): SGD case studies Comm. Med		SPORTS / ECA		

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 12 Feb	Pathology SDL HAEMODYNAMIC DISORDER 6.5 (EMBOLISM)	PH 2.1(PRACTICAL DOAP)Demonstrate understanding of the use of various dosage forms (oral/ local/ parenteral; solid/liquid)					Pathology PA 4.1/4.2/4.3 FLAMMATION
Tue 13 Feb	General Properties of Virus MI 1.1 (L) Microbiology	Surgery (L) SU 6.1 Define & describe the Etiology & Pathogenesis of Surgical Infections AITO	SDN			Antibiotic sensitivity testing MI 1.1 (SGD) Microbiology AITO	Biochemical Reaction MI 1.1 (SGD) Microbiology
Wed 14 Feb	PH 1.13(L) adrenergic and anti- adrenergic drugs	MI 1.1 (L)  1Hrs  Microbiology  By (L) HEALING PREPAIR 5.1  ESS OF REPAIR EGENERATION DING WOUND ING AND ITS  WITUS  MI 1.1 (L)  1Hrs  Microbiology  Staphylococcus  MI 2.2,3.5,4.2,4.3,  7.3,8.5 (L)  Microbiology	ЮН	PH 1.11(SGD)  Describe various  routes of drug  administration, eg:  oral, SC, IV, IM, SL	PH 1.12(SGD) Calculate the dosage of drugs using appropriate formulae for an individual patient, including children, elderly and patient with renal dysfunction		
Thu 15 Feb	Pathology (L) HEALING AND REPAIR 5.1 (PROCESS OF REPAIR AND REGENERATION INCLUDING WOUND HEALING AND ITS TYPES) AITO		ION	PH 1.14 (L) effects, indications and contraindications of cholinergic and anticholinergic drugs	Pathology SGD PA 6.1/6.2 (EDEMA, HYPEREMIA, CONGESTION)HEMODYNAMIC DISORDER		
Fri 16 Feb	Biochemical Reaction MI 1.1 (SGD) Microbiology	PH 2.1(PRACTICAL DOAP)Demonstrate understanding of the use of various dosage forms (oral/ local/ parenteral; solid/liquid)				Pathology (L) LYMPH NODE AND SPLEEN 19.4 (PATHOGENESIS, PATHOLOGY AND DIFFERENTIATING FEATURES OF HODGKINS AND NON HODGKINS LYMPHOMA)	PH 2.1(PRACTICAL DOAP)Demonstrate understanding of the use of various dosage forms (oral/local/ parenteral; solid/liquid)
Sat 17 Feb	Food Poisoning MI 2.2,3.5,4.2, 4.3,7.3,8.5 (L) Microbiology	FMT FM 2.1-2.3 (L) Death - Natural & Unnatural , Sudden (VI-Pathology)	(Patho.)	Pandemic Module 2.2 ession 4 (1hrs): Discussion & closure (Comm.Med.)		Pandemic Module 2.2 Session 4 (1hrs): Discussion & closure (Comm.Med.)	SPORTS / ECA

Day	8:30AM-9:30	9:30 AM-	10:30 AM-1:30	)PM	1:30PM-	2:30PM-	3:30PM-	04:30-	
Day	AM	10:30AM	10.50 AW 1.50		2:30PM	3:30PM	4:30PM	05:30PM	
Mon 19 Feb	Pathology (L) HAEMORRHAGIC DISORDERS (NORMAL HAEMOSTASIS, VASCULAR, PLATELET DISORDERS INCLUDING ITP AND HAEMOPHILIA.) 21.1, 21.2 AITO	PH 1.14 (L) effects, indications and contraindications of cholinergic and anticholinergic drugs				SGD / DO	nology AP PA- 14.3 ear in microcytic eemia		
Tue 20 Feb	Pneumococcus MI 21.,2.2,4.2, 4.3,5.1,6.1,7.3 (L) Microbiology	Pathology SGD PA 6.3 SHOCK HEMODYNAMIC DISORDER AITO			Streptococcus MI 21.,2.2,4.2, 4.3,5.1,6.1,7.3 (L) Microbiology	Streptococci Group B & Group D MI 21.,2.2,4.2, 4.3,5.1,6.1,7.3 (SGD) Microbiology			
Wed 21 Feb	PH 1.2 (L) drugs acting on blood, like anticoagulants, antiplatelets, fibrinolytics, plasma expanders AITO	Community Medicine (L) Socio- cultural factors, family (types), its role in health and disease (CM 2.2)	CLINICAL POSTINGS	픙	PH 1.2 (L) drugs acting on blood, like anticoagulants, antiplatelets, fibrinolytics, plasma expanders AITO	PH 1.14 (L)Describe mechanism of action, types, doses, side effects, indications and contraindications of cholinergic and anticholinergic drugs AITO			
Thu 22 Feb	Pathology (L) HEMODYNAMIC DISORDERS (THROMBOSIS, EMBOLISM, INFARCTION) 6.4, 6.5, 6.6 AITO	Development of female reproductive tract, mullerian	Development of female reproductive tract mullerian			LUNCH	F	IELD VISIT 2	
Fri 23 Feb	Skin & Soft Tissue Infection MI1.1 (SGD) 1Hr Microbiology	Medicine (L) IM 9.1, 9.2 Anemia – Classification & Causes AITO			Pathology (L) HEMORRHAGIC DISORDERS (DIC AND DIAGNOSIS OF VITAMIN K DEFICIENCY) 21.4, 21.5 AITO	PH 1.35 (SDL) - 1. Drugs used in anemias 2. Colony Stimulating factors/liquid)			
Sat 24 Feb	PH 1.50 (L) Describe mechanisms of action, types, doses, side effects, indications and contraindications of immunomodulators and management of organ transplant rejection	FMT FM 2.4-2.7 (SGD) Describe Organ Transplantation Act, , Moment & Modes of death, (VI- AETCOM,Path,Psych)	Pandemic Module 2.3 Diagnostic Tools Session 1 (1 hr): Interactive Session (Microbiolog)  Pandemic Module 2.3 Session 2 (1 hr):Microbiology	Pandemic Module 2.3 Session 3 (1 hr): Visit to Lab & Demonstration Microbiology		SPORT	S / ECA		

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 26 Feb	Pathology(L) BLOOD BANKING AND TRANSFUSION (TTI, TRANSFUSION REACTIONS, AUTOLOGOUS TRANSFUSION) 22.5, 22.6, 22.7 AITO	PH 1.50 (L) Describe mechanisms of action, types, doses, side effects, indications and contraindications of immunomodulators and management of organ transplant rejection				15.3 PERIPHERAL BLOOD ROCYTIC ANAEMIA
Tue 27 Feb	Corynebacterium MI 6.1 (L) Microbiology	Surgery (L) SU 1.1 Describe basic concepts of Homeostasis, Enumerate the metabolic changes in injury & their Mediators AITO	TINGS		Neisseria MI 5.1, 7.1,7.2 (L) Microbiology	Microbiology SDL
Wed 28 Feb	PH 1.49(L) Anticancer drug PH 1.42(L) Describe general principles of chemotherapy AITO	Microbiology FA + Feedback	CLINICAL POSTINGS	LUNCH	Pharmacology FA + Feedback	PH 1.35 (SDL) - 2. Drugs used in anemias 2. Colony Stimulating factors/liquid)
Thu 29 Feb	Pathology SGD PA 7.3/7.4 (CARCINOGENESIS, PARANEOPLASTIC SYNDROME) NEOPLASTIC DISORDER AITO	Enterobacteriaceae MI 3.1,6.1,7.3,8.5 (L) Microbiology	Ö	3	PH 1.15(L) mechanisms of action, types, doses, side effects, indications and contraindications of skeletal muscle relaxants	Pathology SDL LYMPH NODE AND SPLEEN (PATHOGENESIS AND PATHOLOGY OF TUBERCULOUS LYMPHADENITIS)19.2
Fri 01 Mar	Enterobacteriaceae MI 3.1,6.1,7.3,8.5 (L) Microbiology	PH 2.2 (PRACTICAL & DOAOP) Prepare oral rehydration solution from ORS packet and explain its use			Pathology FA + Feedback	PH 2.2 (PRACTICAL & DOAOP) Prepare oral rehydration solution from ORS packet and explain its use
Sat 02 Mar	Pathology SGD PA 8.1/8.2 BASIC DIAGNOSTIC CYTOLOGY (DIAGNOSTIC ROLE OF CYTOLOGY, TECHNIQUES AND STAIN USED IN EXFOLIATIVE CYTOLOGY)	FMT FM 2.8,2.9,2.10 (DOAP) Describe & discuss immediate & early post-mortem changes	AETCOM 2.4 A Session 2: (2 hrs) (Patho.)  Pandemic Module 2.3 Session 4 (1 hrs): Group Activity Microbiology		Pandemic Module 2.3 Session 4 (1 hrs): Group Activity Microbiology	SPORTS / ECA

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 04 Mar	Pathology SGD PA 7.5 (IMMUNE RESPONSE TO CANCER) NEOPLASTIC DISORDER AITO	PH 1.27 (L) antihypertensive drugs and drugs used in shock AITO					.1 DEFINE AND CLASSIFY IC ANAEMIA
Tue 05 Mar	Bacillus MI 3.1,3.5,4.3,6.1 (L) Microbiology	Pathology (L)  NEOPLASTIC DISORDERS  (CLASSIFY NEOPLASIA,  CHARACTERISTIC, SPREAD OF  NEOPLASIA, DIFFERENCE  BETWEEN BENIGN AND  MALIGNANT NEOPLASM) 7.1  AITO	SS			Microbiology (L) Immunity Response AITO MI 1.8 & Hypersensitivity MI 1.10	Transplant & Tumor Immunity MI 1.11 (SGD) Microbiology AITO
Wed 06 Mar	PH 1.16 (L) Drugs for gout, anti- rheumatic drugs, drugs for migraine	Community Medicine (L) Social psychology, Community behaviour& relationship and their impact on health and disease (CM 2.4)	CLINICAL POSTINGS		_	PH 1.16 (L) Drugs for gout, anti- rheumatic drugs, drugs for migraine	PH 1.16 (SGD) Drugs for gout, anti- rheumatic drugs, drugs for migraine
Thu 07 Mar	Pathology Pathology (L) NEOPLASTIC DISORDERS 7.2, 7.4, 7.5 (MOLECULAR BASIS OF CANCER, EFFECT OF TUMOR ON HOST, IMMUNE RESPONSE TO CANCER) AITO	OBG (L) OG 3.1(Contd.) Physiology of ovulation, fertilization, implantation and gAMetogenesis	CLIN		LUNCH	PH 1.49(L) Anticancer drug <b>AITO</b>	Pathology VERTICAL INTEGRATION PA 22.4 (BLOOD BANKING AND TRANSFUSION , BLOOD COMPONENTS AND ITS CLINICAL USES) GENERAL SURGERY AITO
Fri 08 Mar	MAHAS	HIVRATRI				MAHAS	HIVRATRI
Sat 09 Mar	Shigella MI 3.1 (L) Microbiology	FMT SDL	Pandemic Module 2.3 Session 5 (1hr): Discussion &Closure Microbiology	SPORTS / ECA		Pandemic Module 2.4 Exploratory & Interactive session 30 min. each. Session 1: Batch A+B (Batch A 1-75 Batch B 76-150 Biochem)	

Day	8:30AM-9:30 AM	9:30 AM- 10:30AM	10:30 AM-1:30	NPM	:30PM- ::30PM	2:30PM- 3:30PM	3:30PM-4:30PM	04:30-05:30PM	
Mon 11 Mar	Pathology (L) IMMUNOPATHOLOGY AND AIDS 9.3 (HLA SYSTEM, IMMUNE PRINCIPLES IN TRANSPLANT AND TRANSPLANT REJECTION AITO	PH 1.16 (MCQ & VIVA) Drugs for gout, anti-rheumatic drugs, drugs for migraine				Pathology VERTICAL INTEGRATION PA 22.6 (BLOOD BANKING AND TRANSFUSION – TRANSFUSION REACTIONS AND ITS INVESTIGATIONS ) GENERAL SURGERY AITO	Pathology SGD PA 16.2 PATHOGENESIS, C/F, INDICES OF HEMOLYTIC ANEMIA		
Tue 12 Mar	Autoimmunity MI 1.10 (SGD) Microbiology AITO	SURGERY (L) SU 1.2 Describe the factors that effect the metabolic response to injury AITO	SDN	NGS		Introduction of Parasitology MI 1.1 (SGD) Microbiology	Introduction of Parasitology MI 1.1 (SGD) Microbiology		
Wed 13 Mar	PH 1.16 (L) Drugs for gout, anti- rheumatic drugs, drugs for migraine	AMOEBA MI 2.5 (L) Microbiology	CLINICAL POSTINGS		Ŧ	PH 1.20 (SGD)Describe the effects of acute and chronic ethanol intake	PH 1.48(SGD) - drugs used in UTI/ STD and viral diseases including HIV &Antifungal drugs AITO		
Thu 14 Mar	Pathology (L) BLOOD BANKING AND TRANSFUSION 22.2 AITO	Free Living AMOEBA MI2.5 (L) 1Hr Microbiology			LUNCH	FIELD VISIT 3			
Fri 15 Mar	Opportunistic infection MI 8.2 (SGD) Microbiology AITO	Medicine (L) IM 9.7, 9.8 Heamogram and Iron deficiency Anemia AITO				Pathology L NEOPLASTIC DISORDERS 7.3 (ENUMERATE CARCINOGENS AND DESCRIBE CARCINOGENESIS) AITO	PH 1.48(SGD) - drugs used in UTI/ STD and viral diseases including HIV &Antifungal drugs AITO		
Sat 16 Mar	PH 2.3 (PRACTICAL & DOAP) Demonstrate the appropriate setting up of an intravenous drip in a simulated environment	FMT FM 2.11-2.12  SDL Describe & discuss Autopsy procedures, conduct of p.m. exam.(VI- Pathology)		PORTS ECA		SPOR	rs / ECA		

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 18 Mar	Pathology L NEOPLASTIC DISORDERS 7.3 (ENUMERATE CARCINOGENS AND DESCRIBE AITO CARCINOGENESIS)	PH 2.3 (PRACTICAL & DOAP) Demonstrate the appropriate setting up of an intravenous drip in a simulated environment			VERTICAL INTEGRATIO	hology N PA 6.3 (HEMODYNAMIC GENERAL SURGERY <mark>AITO</mark>	
Tue 19 Mar	Opportunistic infection MI 8.2 (SGD) Microbiology AITO	Pathology SGD PA 16.2 PATHOGENESIS, C/F, INDICES OF HEMOLYTIC ANEMIA			HIV MI 2.7 (L) Microbiology AITO		
Wed 20 Mar	PH 1.47 (L)- rugs used in malaria, KALAAZAR, amebiasis and intestinal helminthiasis AITO	FA + Feedback Community Medicine	CLINICAL POSTINGS	LUNCH	PH 1.21 (SGD)Describe the symptoms and management of methanol and ethanol poisonings	PH 1.22(SGD) Describe drugs of abuse (dependence, addiction, stimulants, depressants, psychedelics, drugs used for criminal offences)	
Thu 21 Mar	Pathology (L) IMMUNOPATHOLOGY AND AIDS 9.6 (PATHOGENESIS AND PATHOLOGY OF HIV AND AIDS) AITO	OBG (L) OG 3.1 Physiology of menstrual cycle			PH 1.47 (L)- rugs used in malaria, KALAAZAR, amebiasis and intestinal helminthiasis AITO	Pathology SGD PA 7.1/7.2 (DEFINE,CLASSIFY, CHARACTERISTICS OF NEOPLASIA. DIFFERENCE BETWEEN BENIGN AND MALIGNANT NEOPLASMS) NEOPLASTIC DISORDERS	
Fri 22 Mar	Haemoflagellates MI 2.5 (L) Microbiology	PH 1.23 (SGD)Describe the process and mechanism of drug deaddiction			Pathology (L) IMMUNOPATHOLOGY AND AIDS 9.1 (PRINCIPLES AND MECHANISM OF IMMUNITY, MECHANISM OF HYPERSENSITIVITY REACTIONS) AITO	PH 1.23 (SGD)Describe the process and mechanism of drug deaddiction	
Sat 23 Mar	Pathology SGD PA 7.1/7.2 (DEFINE, CLASSIFY, CHARACTERISTICS OF NEOPLASIA. DIFFERENCE BETWEEN BENIGN AND MALIGNANT NEOPLASMS) NEOPLASTIC DISORDERS	FMT FM 2.13-2.14 (L) Describe & discuss Obscure autopsy, Preservation of viscera, Post-mortem arte facts (VI-Pathology)	Pandemic Module 2.4 Session 2: (3hrs) SGD (Biochem.)		SPORTS / ECA		

Day	8:30AM-9:30 AM	9:30 AM- 10:30AM	10:30 A	AM-1:30	PM	1:30PM- 2:30PM	2:30PM- 3:30PM	3:30PM-4:30PM	
Mon 25 Mar	Н	ОП					HOLI		
Tue 26 Mar	Trypansoma MI 2.5 (L) Microbiology	Surgery (L) SU 5.3 Wound healing / Differentiate the various types of wounds, plan and observe the management of wounds AITO					Sporozoa, Malaria AITO MI 2.5 (L) Microbiology	Respiratory Tract infection MI 1.6 (SGD) Microbiology	
Wed 27 Mar	PH 1.47 (L)- rugs used in malaria, KALAAZAR, amebiasis and intestinal helminthiasis AITO	Salmonella AITO MI 3.3,3.5 (L) 1Hr Microbiology		CLINICAL POSTINGS			PH 1.47 (L)- rugs used in malaria, KALAAZAR, amebiasis and intestinal helminthiasis AITO	PH 1.23 (SGD)Describe the process and mechanism of drug deaddiction	
Thu 28 Mar	Pathology SGD PA 22.1 (CLASSIFY AND DESCRIBE BLOOD GROUP SYSTEMS, INDICATIONS OF BLOOD TRANSFUSION) BLOOD BANKING AND TRANSFUSION AITO	Diarrohea & Dysentry MI 3.1 (SGD) Microbiology AITO	CLINICAL F			LUNCH	PH 1.47 (L)- rugs used in malaria, KALAAZAR, amebiasis and intestinal helminthiasis AITO	Pathology SGD PA 22.2 (ENUMERATE AND DEMONSTRATE THE STEPS OF COMPATIBILITY TESTING) BLOOD BANKING AND TRANSFUSION	
Fri 29 Mar	Vibrio MI 3.1,3.5 (L) Microbiology AITO	Medicine (L) IM 9.12, 9.2 Etiology of Anemia AITO					Pathology (L) IMMUNOPATHOLOGY AND AIDS 9.2 (HYPERSENSITIVITY REACTIONS) AITO	PH 2.4 (PRACTICAL & DOAP) Demonstrate the correct method of calculation of drug dosage in patients including those used in special situations (integratation with General medicine, Paediatrics)	
Sat 30 Mar	Treponema AITO MI 7.1,7.2 (L) Microbiology 2Hrs	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)	2.5 Session 1: S (1 hrs) 2	Session	PORTS / ECA		SPORT	rs / ECA	

# $13^{\text{th}}$ Week

# First Terminal Examination

Day	
Mon 01 Apr	PATHOLOGY THEORY
Tue 02 Apr	PHARMACOLOGY THEORY
Wed 03 Apr	MICROBIOLOGY THEORY
Thu 04 Apr	
Fri 05 Apr	PRACTICALS AS PER BATCH DISTRIBUTION
Sat 06 Apr	

Day	8:30AM-9:30 AM	9:30 AM- 10:30AM		0 AM- 0PM	1:30PM- 2:30PM	2:30PM- 3:30PM	3:30PM-4:30PM	04:30-05:30PM
Mon 08 Apr	Pathology (L) INFECTIONS AND INFESTATIONS 10.1 (PATHOLOGY AND PATHOGENESIS OF MALARIA) AITO	PH 3.4 (SGD)To recognize and report an adverse drug reaction	CLINICAL POSTINGS			Pathology SDL 27.10 Syphilis and its Complications on CVS	Pathology SGD PA 22.5 INFECTIONS TRANSMITTED BY BLOOD TRANSFUSION	
Tue 09 Apr	Non-Fermenters MI 4.3,5.3,8.5,8.6 (L) Microbiology	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				Enteric Fever AITO MI 3.4 (DOAP) Microbiology	Enteric Fever AITO MI 3.4 (DOAP) Microbiology	
Wed 10 Apr	EID U	EID UL FITAR		CLINICA		EID U		
Thu 11 Apr	Pathology (L) INFECTIONS AND INFESTATIONS 10.2, 10.3(PATHOLOGY AND PATHOGENESIS OF LEPROSY & CYSTICERCOSIS AITO	OBG OG 4.1 (L)  Development and  embryology of fetus		J			FIELD VISIT 4	
Fri 12 Apr	Other Gram Positive Bacilli MI 5.1,5.2 (SDL) Microbiology	PH 1.47 (L)- rugs used in malaria, KALAAZAR, amebiasis and intestinal helminthiasis AITO				Pathology SDL 28.1 (NORMAL HISTOLOGY OF KIDNEY) URINARY TRACT	PH 1.19 (SGD) drugs which act on CNS	
Sat 13 Apr	Non-Sporing Anaerobes MI 4.1, 4.3,6.1,7.1 (SGD) Microbiology AITO	FMT FM 2.18-2.19 SDL Describe & discuss Crime scene investigation, Investigation of anesthetic & operative deaths (VI-Anaesth, Surgery)	AETCOM 2.5 Session 3: (2 hrs) (Micro.)	AETCOM 2.5 Session 4: (1 hrs) (Micro.)		SPOR	TS / ECA	

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 15 Apr	Pathology (L) GENETIC AND PAEDIATRIC DISORDER 11.2 (PATHOGENESIS AND PATHOLOGY OF TUMOR AND TUMOR LIKE CONDITIONS IN INFANCY AND CHILDHOOD)	PH 1.19 Tutorial			SGD PA 16.7 (TECHNIO M	hology QUE TO PERFORM CROSS ATCH) TIC ANEMIA	
Tue 16 Apr	Toxoplasma & acid fast Parasites MI 2.5 (L) Microbiology	Surgery SU (L) 5.1 Describe normal wound healing & factors affecting healing AITO			Gram's Staining LRTI MI 6.3 (DOAP) Microbiology	Immuno Deficency Disease MI 1.10 (SGD) Microbiology AITO	
Wed 17 Apr	RAM	NAVMI	STINGS	TINGS		RAM	NAVMI
Thu 18 Apr	Pathology (L) GENETIC AND PAEDIATRIC DISORDERS 11.1 (PATHOGENESIS AND FEATURES OF COMMON CYTOGENETIC ABNORMALITIES AND MUTATIONS IN CHILDHOOD)	Gram's Staining LRTI MI 6.3 (DOAP) Microbiology	CLINICAL POSTINGS	LUNCH	PH 2.4 (PRACTICAL & DOAP) Demonstrate the correct method of calculation of drug dosage in patients including those used in special situations (integratation with General medicine, Paediatrics)	Pathology SGD PA 3.2 (IDENTIFY AND DESCRIBE AMYLOIDOSIS IN A PATHOLOGY SPECIMEN) AMYLOIDOSIS	
Fri 19 Apr	Yersinia MI 3.1,4.3,6.1 (L) Microbiology	Medicine (L) IM 9.14 National programs for Anemia prevention AITO			Pathology (L) CVS (Arteriosclerosis) 27.1	PH 2.4 (PRACTICAL & DOAP) Demonstrate the correct method of calculation of drug dosage in patients including those used in special situations (integratation with General medicine, Paediatrics)	
Sat 20 Apr	Pathology (L)  GENETIC AND PAEDIATRIC DISEASES 11.3 (PATHOGENESIS OF COMMON STORAGE DISORDERS IN INFANCY AND CHILDHOOD)	FMT FM 2.20-2.21(L)  Define, classify and describe asphyxia, types &post mortem finding in hanging & strangulation	Pandemic Module 2.4 Session 3: (2hr) with Discussion & Closure (30min) Comm. MED.		SPORTS / ECA		

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 22 Apr	Pathology (L) CVS (heart failure and aortic aneurysms) 27.2, 27.3 AITO	PH 1.47 (L)- rugs used in malaria, KALAAZAR, amebiasis and intestinal helminthiasis AITO				DOAP PA 10.1/10.3 INFE (PATHOGENESIS AND	hology CTIONS AND INFESTATIONS PATHOLOGY OF MALARIA PROSY AITO			
Tue 23 Apr	Endocarditis MI 7.1 (L) 1Hr Microbiology	Pathology (L) GIT 24.2 (peptic ulcer disease) AITO	S			Bordetella&Brucella MI 6.1 (SGD) Microbiology	Campylobacter MI 3.1,3.6 (SGD) Microbiology			
Wed 24 Apr	PH 1.24 (L) diuretics, antidiuretic s- vasopressin and analogues AITO	Community Medicine (L) Describe poverty and social security measures and its relationship to health and disease (CM 2.5)	CLINICAL POSTINGS	AL POSTING	AL POSTING		AL POSTING		for a given condition same to the patient (in	OOAP) generic prescription n and communicate the ntegratation with General dicine)
Thu 25 Apr	Pathology (L) CVS(infective endocarditis) 27.6 AITO	OBG (L) OG 4.1 Anatomy & physiology of placenta	CLINIC		LUNCH	PH 1.19 VIVA and MCQ	Pathology SGD PA 10.1 (PATHOGENESIS AND PATHOLOGY OF MALARIA AND) INFECTIONS AND INFESTATIONS AITO			
Fri 26 Apr	Haemophillus MI 2.2,5.1,6.1,7.1, 7.2 (L) Microbiology AITO	PH 1.24 (L) diuretics, antidiuretic s- vasopressin and analogues AITO				Pathology SGD PA 10.3 (PATHOGENESIS AND PATHOLOGY OF LEPROSY) INFECTIONS AND INFESTATIONS AITO	PH 1.24 (SDL) diuretics, antidiuretic s- vasopressin and analogues AITO			
Sat 27 Apr	Infection of Genitourinary System AITO MI 1.7 (L) Microbiology	FMT FM 2.22-2.23(L)  Describe & discuss traumatic asphyxia, smothering, suffocation, sexual asphyxia, drowning, diatom test, Gettler's test	AETCOM 2.5 Session 5: (1 hrs)	Pandemic Module 2.5 herapeutic Strategies: exploratory ession 1 (1 hr) Gen. Med		SPOR	TS / ECA			

## 17<sup>th</sup> Week

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	04:30-05:30PM
Mon 29 Apr	Pathology (L) GIT(peptic ulcer)24.3 AITO	PH 1.24 (L) diuretics, antidiuretic s-vasopressin and analogues AITO			DOAP PA 22.1 (CLA BLOOD GROUP SYS	hology ASSIFY AND DESCRIBE TEMS) BLOOD GROUP STEMS	
Tue 30 Apr	Clostridium MI 3.1,3.5,4.1,4.3 (L) Microbiology	Surgery SU 14.3 (L) Basic Surgical skills / describe the materials and methods used for surgical wound closure and anastomosis (sutures, knots, needles)	SÐN		Acute Rheumatic Fever AITO MI 2.1 (SGD) Microbiology	Borrelia MI 7.1,7.2 (SGD) Microbiology	
Wed 01 May	PH 1.24 (L) diuretics, antidiuretic s- vasopressin and analogues AITO	Clostridium MI 3.1,3.5,4.1,4.3 (L) Microbiology	CLINICAL POSTINGS	Н	PH 3.1 (PRACTIC rational, correct prescription for a communicate the (integratation wit		
Thu 02 May	Pathology (L) CVS 27.5 IHD AITO	Echinococcus&H.nana MI 2.5 (L) Microbiology	CLIN	LUNCH		FIELD VISIT 5	
Fri 03 May	Trematodes MI 2.5 (L) Microbiology	Medicine (L) IM 9.17 Indication for Blood transfusion and uses of its component AITO			Pathology SGD PA 9.4/9.5 (ENUMERATE AUTOIMMUNE DISORDERS, SLE) IMMUNOPATHOLOGY AND AIDS	PH 1.24 (SGD) diuretics, antidiuretic s- vasopressin and analogues AITO	
Sat 04 May	PH 1.29 (L) drugs used in congestive heart failure <b>AITO</b>	FMT FM 2.24(DOAP) Thermal deaths: Describe injuries due to heat and cold	AETCOM 2.6 2.6 Session Session 1 1 (1 hr) (2 hr) (Path.) (Path.)		SPOR	TS / ECA	

Day	8:30AM-9:30 AM	9:30 AM-10:30AM	10:30 AM-1	1:30PM	1:30PM- 2:30PM	2:30PM-3:30PM	3:30PM-4:30PM	
Mon 06 May	Pathology (L) GIT(carcinoma of the stomach) 24.4 AITO	PH 1.29 (SGD) congestive heart failure AITO	Pathology SGD PA 9.6 (PATHOLOGY AND PATHOO OF HIV AND AIDS) IMMUNOPATHOLOG AIDS				DGY AND PATHOGENESIS MUNOPATHOLOGY AND	
Tue 07 May	Nematodes-1 MI 2.5 (L) Microbiology	Pathology SGD PA 24.6 INFLAMMATORY BOWEL DISEASE				Malaria AITO MI 2.6 (DOAP) Microbiology		
Wed 08 May	PH 1.13 Viva and MCQ	Community Medicine (SDL) Prevention & Management of Occupational disorders of Health Professional (CM 11.5)	CLINICAL POSTINGS			interpret a critical ap	& DOAP) Perform and praisal (audit) of a given cription	
Thu 09 May	Pathology L CVS Rheumatic Fever 27.4 AITO	OBG (L) OG 4.1 Teratogenesis	CLINICAL		LUNCH	PH 1.28 (SGD) drugs used in ischemic heart disease (stable, unstable angina and myocardial infarction), peripheral vascular disease AITO	Pathology SGD PA 9.7 (PATHOGENESIS OF OTHER COMMON AUTOIMMUNE DISORDERS) IMMUNOPATHOLOGY AND AIDS	
Fri 10 May	Acid Peptic Disease AITO MI 3.6 (SGD) Microbiology	PH 1.25 (SDL) drugs acting on blood, like anticoagulants, antiplatelets, fibrinolytics, plasma expanders AITO				Pathology 28.15 THROMBOTIC ANGIOPATHIES URINARY TRACT SDL	PH 1.4 & PH 1.5 Class Assessment	
Sat 11 May	Pathology SGD PA 18.1 (CAUSES OF LEUKOCYTOSIS, LEUKOPENIA, LYMPHOCYTOSIS AND LEUKAMOID REACTIONS) LEUKOCYTE DISORDERS	FMT FM 2.25 (L) Describe types of injuries, patho- physiology and medico- legal aspects in cases of burns, scalds, lightening, electrocution and radiation (VI-Surgery)	2.6 Session 3 2. (1 hr)	Pandemic Module .5 Session 2 (2 hr): SGD Gen. Med.		SPORTS / ECA		

Day	8:30AM-9:30 AM	9:30 AM- 10:30AM	10:30 A	AM-1:30PM	1:30PM- 2:30PM	2:30PM- 3:30PM	3:30PM-4:30PM	
Mon 13 May	Pathology (L) GIT (tuberculosis of intestine)24.5 AITO	PH 1.25 (L) Drugs acting on blood, like anticoagulants, antiplatelets, fibrinolytics, plasma expanders AITO				Pathology VERTICA	hology L INTEGRATION PA 24.2 E) GIT GENERAL MEDICINE	
Tue 14 May	Nematodes-2 MI 2.5 (L) Microbiology	Surgery (L) SU 3.1 Describe the indications and appropriate use of blood, blood products & Complications of blood transfusion AITO		SS		Filiariasis <mark>AITO</mark> MI 2.6 (DOAP) Microbiology		
Wed 15 May	PH 1.25 (L) drugs acting on blood, like anticoagulants, antiplatelets, fibrinolytics, plasma expanders	Rickettesiae MI1.1,8.15 (L) Microbiology(1Hrs)		CLINICAL POSTINGS	<b>.</b>	PH 3.2 (PRACTCAL & DOAP) Perform and interpret a critical appraisal (audit) of a given prescription		
Thu 16 May	Pathology (L) CVS Pericarditis and Pericardial effusion 27.7AITO	Tissue Nematodes MI 2.5 (L) Microbiology		CLIN	LUNCH	PH 1.25 Tutorial	Pathology SGD PA 19.1 LYMPH NODE AND SPLEEN Enumerate causes and features of lymphadenopathy	
Fri 17 May	Chlamydia MI 6.1,7.1,7.2 (L) Microbiology	Medicine (L) IM 4.2, 4.5 Malignant causes of fever including hematologic lymph node malignancies AITO				Pathology SGD PA 19.2 LYMPH NODE AND SPLEEN pathogenesis of tuberculous lymphadenitis	PH 1.25 (SDL) drugs acting on blood, like anticoagulants, antiplatelets, fibrinolytics, plasma expanders AITO	
Sat 18 May	General Properties of virus MI 1.1 (L) Microbiology	FMT FM 2.26 (SGD)  Describe& discuss  clinical features, p.m.findings, m.l.  importance of starvation & neglect	AETCOM 2.6 Session 4 (1 hr) (Path.)	Pandemic Module 2.5 Session 3 (2 hr): Visit to pharmacy Lab PHARMA.		SPOR	TS / ECA	

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	04:30- 05:30PM			
Mon 20 May	Pathology (L) GIT 24.6 (Inflammatory bowel disease) AITO	PH 1.26 (L) drugs modulating the renin- angiotensin and aldosterone system			SGD PA 11.1 (PAT COMMON CYTO MUTATIONS IN CHILI					
Tue 21 May	Respiratory Tract Infections MI 1.6 (SGD) Microbiology AITO	Pathology (L) CVS (cardiomyopathies) 27.9 AITO	CLINICAL POSTINGS					r	ool Examination VII 1.2 (DOAP) Microbiology	
Wed 22 May	PH 1.28 (L) drugs used in ischemic heart disease (stable, unstable angina and myocardial infarction), peripheral vascular disease AITO	Community Medicine (L) Dynamics of disease transmission (CM 7.2)		LUNCH	PH 3.3 (PRACTIC evaluation of the Brainstorming follo (integratatio					
Thu 23 May	Pathology SDL 29.5 (prostatitis) MGT Pathology	OBG (L) OG 5.1 Preconception counseling & care	CIII		FIELD VISIT 6					
Fri 24 May	Introduction to Mycology MI 1.1 (L) Microbiology	PH- 1.34(SGD)- drugs used as below: 1. Acid- peptic disease and GERD 2. Antiemetics and prokinetics 3. Antidiarrhoeals 4. Laxatives 32 18 1. 5. Inflammatory Bowel Disease 6. Irritable Bowel disorders, Biliary and Pancreatic disorders. AITO			Pathology VERTICAL INTEGRATION PA 27.5 IHD (CVS) GENERAL MEDICINE AITO	PH- 1.34(SDL)- drugs used as below: 1. Acid- peptic disease and GERD 2. Antiemetics and prokinetics 3. Antidiarrhoeals 4. Laxatives 32 18 1. 5. Inflammatory Bowel Disease 6. Irritable Bowel disorders, Biliary and Pancreatic disorders. AITO				
Sat 25 May	PH 1.26( <b>SDL</b> ) drugs modulating the renin- angiotensin and aldosterone system	FMT FM 2.26 SDL Describe & discuss infanticide, foeticide, still-birth (VI- Pediatrics	ASSESSMENT CM	SPORTS / ECA						

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 27 May	Pathology (L) GIT (carcinoma of colon) 24.7 AITO	PH 1.16(SGD) drugs which act by modulating autacoids, including: antihistaminic, 5-HT modulating drugs, NSAIDs, drugs for gout, anti-rheumatic drugs, drugs for migraine					SGD PA 11.2 (PATHOGEN TUMOR AND TUMOR LIK	nology NESIS AND PATHOLOGY OF IE CONDITIONS IN INFANCY C AND PAEDIATRIC DISEASES
Tue 28 May	Superficial & Subcutaneous Mycosis MI 4.3,5.1,6.1,7.2, 7.3,8.1,8.2,8.5 (L) Microbiology	Surgery (L) SU 14.1 Describe Asceptic techniques, Sterilization & Disinfection		SDN			MI 3.	a &Dysentry 1 (SGD) biology
Wed 29 May	PH 1.28 (L) drugs used in ischemic heart disease (stable, unstable angina and myocardial infarction), peripheral vascular disease AITO	ischemic heart disease (stable, unstable angina and myocardial infarction), peripheral Microbiology	used in isease angina MI 1.1 (L) Italial 1HRS Otheral AITO	ICAL POSTII		critical evalua promotional Litera followed by dem	. & DOAP) Perform a tion of the drug ture - Brainstorming onstration – 3 no.s	
Thu 30 May	Pathology (L) RESPIRATORY SYSTEM(pneumonia) 26.1	Systemic Mycosis MI4.3,5.1,6.1, 7.2,7.3 (L) Microbiology		CLIN		LUNCH	PH- 1.33(SGD) drugs used in cough (antitussive s, expectorant s/ mucolytics)	Pathology VERTICAL INTEGRATION PA 27.5 IHD (CVS) GENERAL MEDICINE AITO
Fri 31 May	Opportunistic Mycosis MI 8.1,8.2,8.5 (L) Microbiology	Medicine(L) IM 9.18 Precautions while performing blood transfusion AITO					Pathology SGD (endometriosis and adenomyosis) 30.7 & 30.8 FGT	PH 1.31(SDL) drugs used in the management of dyslipidemias
Sat 01 Jun	Pathology SGD PA 21.2 (vascular and platelets disorders including ITP and haemophilia's)	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	AETCOM 2.7 Session 1: (1 hr) (Path.)	Pandemic Module 2.5 Session 4 (1 hr): Discussion & Closure PHARMA	SPORTS /ECA		SPORT	S/ECA

## 22<sup>nd</sup> Week

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
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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	04:30-05:30PM	
Mon 10 Jun	Pathology (L) HEPATOBILIARY SYSTEM (bilirubin metabolism, distinguish between direct and indirect hyperbilirubinemia)25.1	PH- 1.33(SGD) drugs used in cough (antitussive s, expectorant s/ mucolytics)			SGD/DOAP - PA- 16. ANAEMIA AND TH HAEMOLYTIC ANAEM ANAEMIA FROM BLO	thology 3/16.4/16.6 (SICKLE CELL ALASSEMIA, ACQUIRED IA, IDENTIFY HAEMOLYTIC DOD SMEAR) HEMOLYTIC NEMIA		
Tue 11 Jun	Bacteriophage MI1.1 (SGD) Microbiology (1Hrs)	Pathology SGD PA 21.3 (vascular and platelets disorders including ITP and haemophilia's)	S		Ente MI 3 Micr			
Wed 12 Jun	PH 1.27 Tutorial/viva	Community Medicine (SDL) Infectious disease epidemiology (CM 7.2)	CLINICAL POSTINGS		PH 1.28 (SGD) drugs used in ischemic heart disease (stable, unstable angina and myocardial infarction), peripheral vascular disease AITO	PH 1.25 MCQ & VIVA		
Thu 13 Jun	Pathology (L) HEPATOBILIARY SYSTEM 25.2(HEPATIC FAILURE)	OBG(L) OG 5.2  Determine maternal high risk factors and immunization status	CLIN	LUNCH	FIELD VISIT 7			
Fri 14 Jun	Herpes virus MI 4.3,5.1,5.2,6.1 (L) Microbiology	PH 1.28 Tutorial & viva			Pathology SGD PA 19.6 (enumerate and differentiate the causes of splenomegaly) LYMPH NODE AND SPLEEN	PH 1.25 (SGD) drugs acting on blood, like anticoagulants, antiplatelets, fibrinolytics, plasma expanders AITO		
Sat 15 Jun	Picorna virus MI 7.1,7.2,8.3 (L) Microbiology	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)	ASSESSMENT MEDICINE		SPOR	TS / ECA		

Day	8:30AM-9:30 AM	9:30 AM-10:30AM	10:30 AN	И-1:30PM	1:30PM- 2:30PM	2:30PM-3:30PM	3:30PM-4:30PM	
Mon 17 Jun	EID UL ADI	HA / BAKRID			EID UL ADHA / BAKRID			
Tue 18 Jun	Pox & Other DNA Virus MI 4.3,7.1,7.2 (SDL) Microbiology	Surgery SU (L) 9.2 Biological basis of early detection of cancer and multidisciplinary Approach in management of cancer AITO		40		Arbovirus MI 8.1 (L) Microbiology	Health care associated infection MI 8.5,8.6 (SGD) Microbiology	
Wed 19 Jun	PH 1.29 (L) drugs used in congestive heart failure AITO	Microbiology FA + Feedback		POSTING		PH 3.3 (PRACTICAL & DOAP) Perform a critical evaluatio the drug promotional Literature - Brainstorming follow by demonstration – 3 no.s (integratation with Genera medicine)		
Thu 20 Jun	Pathology (L) URINARY TRACT(RENAL FAILUE, ACUTE AND CHRONIC)28.2, 28.3, 28.4 AITO	Collection of Specimen MI 8.13 (SGD) 1Hrs Microbiology	AETCOM 2.7 Session 2: (2 hr) (Path.)		LUNCH	Pharmacology FA + Feedback	Pathology SGD PA 21.5 HEMORRHAGIC DISORDERS (DIC)	
Fri 21 Jun	Encephalitis <mark>AITO</mark> MI 5.1,5.2 (L) Microbiology	Medicine (L) IM 13.2, 13.3 Genetic basis of Cancer And its relationship with Infections AITO				Pathology FA + Feedback	PH- 1.34(SDL)- of the drugs used as below: 1. Acid- peptic disease and GERD 2. Antiemetics and prokinetics 3. Antidiarrhoeals 4. Laxatives 32 18 1. 5. Inflammatory Bowel Disease 6. Irritable Bowel disorders, Biliary and Pancreatic disorders.	
Sat 22 Jun	PH 1.30(L) Describe the mechanism s of action, types, doses, side effects, indications and contraindications of the antiarrhythmics	FMT FM 3.1 (DOAP) Identification data in the living & dead- 1				SPOR	TS / ECA	

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 24 Jun	Pathology SGD PA 22.2/22.6 (steps of compatibility testing and investigation of transfusion reaction) BLOOD BANKING AND TRANSFUSION	PH 1.31(L) drugs used in the management of dyslipidemias			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		
Tue 25 Jun	Respiratory tract infection AITO MI 6.1 (SGD) Microbiology	Pathology Revision class 31.4 BREAST (GYNECOMASTIA)	CLINICAL POSTINGS	LUNCH	UTI <mark>AITO</mark> MI 7.3 (SGD) Microbiology	Actinomycetes&Nocardia MI 4.3,6.1 (SGD) Microbiology	
Wed 26 Jun	PH 1.25 Assessment (Viva / MCQ)	Community Medicine (L) Disease Prevention & Control (CM 7.2)			PH 3.4 PRACTICAL & DOAP To recognize and report an adverse drug reaction		
Thu 27 Jun	Pathology (L) RESPIRATORY SYSTEM (LUNG ABSCESS) 26.2 AITO	OBG (L) OG 6.1 Diagnosis of pregnancy			PH 1.29 (SGD) drugs used in congestive heart failure  AITO	Pathology SGD PA 22.7 (procedure of autologous transfusion). BLOOD BANKING AND TRANSFUSION	
Fri 28 Jun	Normal Microbial flora MI 1.1 (SDL) Microbiology	PH- 1.32 (L) drugs used in bronchial asthma and COPD AITO			Pathology SDL 32.5 Hyperparathyroidism(ENDOCRINE SYSTEM) Bone tumors (bone and soft tissue)33.2	PH 1.32 tutorial and viva	
Sat 29 Jun	Pathology (L) URINARY TRACT (GLOMERULONEPHRITIS AND IgA NEPHROPATHY) 28.5, 28.6 AITO	FMT FM 3.2 (SDL) Identification data in the living & dead- 2	ASSESSMENT FMT		SPORTS	/ ECA	

Day	8:30AM-9:30 AM	9:30 AM- 10:30AM	10:3	80 AM-1:30	0PM	1:30PM- 2:30PM	2:30PM- 3:30PM	3:30PM- 4:30PM	04:30- 05:30PM
Mon 01 Jul	Pathology (L) RESPIRATORY SYSTEM (OBSTRUCTIVE AIRWAY DISEASE AND BRONCHIECTASIS) 26.3 AITO	PH- 1.33(SGD) drugs used in cough (antitussive s, expectorant s/ mucolytics) AITO					Patho VERTICAL INTEGI (ALCOHOLIC LIVER D CIRRHOSIS) (HEPAT GENERAL ME	RATION PA 25.4 DISEASE INCLUDING OBILIARY SYSTEM)	
Tue 02 Jul	Orthomyxovirus MI 6.1,8.1 (L) Microbiology	Surgery (L) SU 2.1 Shock Describe basic concepts of Homeostasis, Enumerate the metabolic changes in injury and their mediators AITO					F/ Class Microb 2H	Test iology	
Wed 03 Jul	PH- 1.34(L)- drugs used as below: 1. Acid- peptic disease and GERD 2. Antiemetics and prokinetics 3. Antidiarrhoeals 4. Laxatives 32 18 1. 5. Inflammatory Bowel Disease 6. Irritable Bowel disorders, Biliary and Pancreatic disorders	Paramyxovirus MI 4.3,6.1 (L) Microbiology		CLINICAL POSTINGS		LUNCH	PH 3.4 PRACTIC recognize and repo react	rt an adverse drug	
Thu 04 Jul	Pathology (L) RESPIRATORY SYSTEM (OCCUPATIONAL LUNG DISEASE, TUMORS OF LUNG AND PLEURA) 26.5, 26.6AITO	Mycobacterium Tuberculosis AITO MI 4.2,5.1,6.1,7.1,7.3 (L)		ฮ		Ī.	FII	ELD VISIT 8	
Fri 05 Jul	ZN Staining for Mycobacterium Tuberculosis AITO MI 2.1 (DOAP)	Medicine(L) IM 8.4, 8.5, 8.7 Hypertension – Primary & Secondary Medicine (L) IM 8.6 Urgency & Emergency Hypertension					Pathology (L) RESPIRATORY SYSTEM (MESOTHELIOMA) 26.7 AITO	PH 1.35(SDL) – : 1. Drugs used in anemias 2. Colony Stimulating factors	
Sat 06 Jul	Emerging infection MI 8.4 (SDL) 1Hr Microb iology	FMT FM 3.3 (L) Mechanical injuries & wounds: Define, describe & classify mechanical injuries, abrasion, bruise, laceration, stab, incised, chop wound (VI-Surgery	AETCOM 2.7 Session 3: (1 hr) (Path.)	2.7 Session 4: (1 hr) (Path.)	SPORTS / ECA		SPORTS	S / ECA	

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 08 Jul	Pathology SGD 24.5 GIT (TUBERCULOSIS OF INTESTINE) AITO	PH- 1.32 (L) drugs used in bronchial asthma and COPD AITO				hology 5.3 MENINGITIS AITO	
Tue 09 Jul	Antimicrobial Therapy MI 6.1 (SGD) Microbiology	Pathology SGD 24.6/24.7 GIT (INFLAMMATORY BOWEL DISEASE, CARCINOMA OF COLON) AITO	Ş		Antibiotic Stewardship MI 6.1 (SGD) Microbiology	Bacteriology of Water AITO MI 8.1 (SGD) Microbiology	
Wed 10 Jul	PH 1.53(L) - Describe heavy metal poisoning and chelating agents	FA + Feedback Community Medicine	CLINICAL POSTINGS	H	PH- 1.34(SGD)- drugs used as below: 1. Acid- peptic disease and GERD 2. Antiemetics and prokinetics 3. Antidiarrhoeals 4. Laxatives 32 18 1. 5. Inflammatory Bowel Disease 6. Irritable Bowel disorders, Biliary and Pancreatic disorders.		
Thu 11 Jul	Pathology (L) URINARY TRACT (TUBULAR INTERSTITIUM, ACUTE TUBULAR NECROSIS, ACUTE AND CHRONIC PYELONEPHRITIS AND REFLUX NEPHROPATHY) 28.8, 28.9, 28.10 AITO	OBG(L)OG 7.1 Physiological changes in pregnancy	CLIN	LUNCH	PH 1.44(L) - Describe the first line anti tubercular dugs, their mechanisms of action, side effects and doses AITO	Pathology SGD 23.2 BODY FLUIDS	
Fri 12 Jul	ZN Staining for Mycobacterium Tuberculosis AITO MI 2.1 (DOAP	PH 1.41(SGD) Describe the mechanisms of action, types, doses, side effects, indications and contraindications of uterine relaxants and stimulants			Pathology SGD 23.2 BODY FLUIDS	PH 1.43 (SGD)- Describe and discuss the rational use of antimicrobials including antibiotic stewardship program	
Sat 13 Jul	PH 1.36(L) - drugs used in endocrine disorders (diabetes mellitus, thyroid disorders and osteoporosis)	FMT FM 3.5 (SGD) define accidental, suicidal, homicidal, simple, grievous, dangerous, ante mortem, and post mortem injuries	ASSESSMENT SURGERY		SPOR	TS / ECA	

Day	8:30AM-9:30 AM	9:30 AM- 10:30AM	10:30 AI	M-1:30PM	1:30PM- 2:30PM	2:30PM- 3:30PM	3:30PM-4:30PM				
Mon 15 Jul	Pathology (L) RESPIRATORY SYSTEM (TUBERCULOSIS) 26.4 AITO	PH 1.36(L) - drugs used in endocrine disorders (diabetes mellitus, thyroid disorders and osteoporosis)				Pathology SGD PA 23.3 (a) CLINICAL PATHOLOGY	Pathology SGD PA 25.3/25.4 HEPATITIS AND ALCOHOLIC LIVER DISEASE INCLUDING CIRRHOSIS				
Tue 16 Jul	Microbiology Opportunistic Infection MI 8.2 (SDL) Microbiology	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		S		Revision General & Immunology (SGD) Microbiology					
Wed 17 Jul	PH 1.36 tutorial/viva	Bacteriology of Milk, Food & Air MI 8.1 (SDL) 1Hrs Microbiology		OSTING		POSTINGS			k VIVA) Describe general f chemotherapy		
Thu 18 Jul	Pathology (L) URINARY TRACT (GLOMERULAR MANIFESTATIONS OF SYSTEMIC DISEASE) 28.7 AITO	Microbiology Rhabdovirus MI 5.2,8.1 (L) Microbiology		CLINICAL POSTINGS	LUNCH	PH 1.36(SDL) - drugs used in endocrine disorders (diabetes mellitus, thyroid disorders and osteoporosis)	Pathology VERTICAL INTEGRATION PA 26.5 (RESP SYSTEM) (OCCUPATIONAL LUNG DISEASE) COMMUNITY MEDICINE AITO				
Fri 19 Jul	Flagellates MI 2.5 (L) Microbiology Normal Microflora of	Medicine (L) IM 8.1, 8.2 Pathophysiology and Etiology of Hypertension				Pathology VERTICAL INTEGRATION PA 26.5 (RESP SYSTEM) (OCCUPATIONAL LUNG DISEASE) COMMUNITY MEDICINE AITO	PH 1.36(SGD) - drugs used in endocrine disorders (diabetes mellitus, thyroid disorders and osteoporosis)				
Sat 20 Jul	Pathology (L) MALE GENITAL TRACT (TESTICULAR TUMOURS) 29.1 AITO	FMT FM 3.8 (PRAC)  Define & discuss  different types of  weapons and their  examination  (VI-Surg,Ortho)	AETCOM 2.8 Session 1 (2 hr): Pharma.	AETCOM 2.8 Session 2 (1 hr): Pharma.		SPOR	TS / ECA				

## 29<sup>th</sup> Week

# **Second Terminal Examination**

Day	
Mon 22 Jul	PATHOLOGY THEORY
Tue 23 Jul	PHARMACOLOGY THEORY
Wed 24 Jul	MICROBIOLOGY THEORY
Thu 25 Jul	
Fri 26 Jul	PRACTICALS AS PER BATCH DISTRIBUTION
Sat 27 Jul	

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 29 Jul	Pathology (L) MALE GENITAL TRACT (BPH AND CARCINOMA OF PROSTATE) 29.3, 29.4 AITO	PH 1.45(L) - Describe the drugs used in MDR and XDR Tuberculosis AITO			Pathology SGD PA 23.3 (b) CLINICAL PATHOLOGY	Pathology SGD PA (25.2/25.5 HEPATIC FAILURE AND PORTAL HYPERTENSION	
Tue 30 Jul	Mycoplasma &Ureaplasma MI6.1,7.1, 7.2 (L) 1Hr Microbiology 2 AITO	Pathology (L) URINARY TRACT (VASCULAR DISEASE OF KIDNEY AND CYSTIC DISEASE OF KIDNEY) 28.11, 28.12 AITO	SS		Non-Tuberculasis Mycobacteria MI43.,6.1 (L) 1Hr Microbiology AITO	Human body MI 1.1 (SDL) Microbiology	
Wed 31 Jul	PH 1.36(L) - drugs used in endocrine disorders (diabetes mellitus, thyroid disorders and osteoporosis) AITO	Community Medicine (L) Occupational Diseases (CM 11.1)	CLINICAL POSTINGS	<b>.</b> 5	PH 1.42(WRITTEN & VIVA) Describe general principles of chemotherapy		
Thu 01 Aug	Pathology (L) FEMALE GENITAL TRACT (CARCINOMA OF CERVIX AND CERVICITIS) 30.1, 30.6	OBG (L) OG 8.1 Objectives of antenatal care, assessment of period of gestation and screening for high risk factors	CLIN	LUNCH	PH 3.6(SKILL ASSESSMENT) Demonstrate how to optimize interaction with pharmaceutical representative to get authentic information on drugs	Pathology SGD PA 26.1/26.2/26.3 (PNEUMONIA,LUNG ABSCESS, OAD, BRONCHIECTASIS) RESPIRATORY SYSTEM AITO	
Fri 02 Aug	SHRAWAN	I SHIVRATRI			SHRAWA	I SHIVRATRI	
Sat 03 Aug	FUO MI 1.1 (SGD) 1Hrs Microbiology 2 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)	AETCOM 2.8 Session 3 (2 hr): Pharma.  AETCOM 2.8 Session 4 (1 hr): Pharma.		SPOR	TS / ECA	

## 31st Week

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 05 Aug	Pathology (L) FEMALE GENITAL TRACT (CARCINOMA OF ENDOMETRIUM) 30.2 AITO	PH 1.37 (L) drugs used as sex hormones, their analogues and anterior Pituitary hormones			Pathology DOAP PA 24.3 (PEPTIC ULCER), SGD PA 24.1/24.2/24.4 GIT (ORAL CANCERS, PEPTIC ULCER AND CARCINOMA OF STOMACH)		
Tue 06 Aug	Genitourinary tract infection MI 7.1 (SGD) 1Hrs Microbiology AITO	Surgery(L) SU 12.2 Describe & discuss the methods of estimation and replacement of the Fluid and electrolyte requirements in surgical patients	CLINICAL POSTINGS		Lab Test Diagnosis of Infection Disease  AITO MI 8.13 (SGD)  Microbiology		
Wed 07 Aug	PH 1.37 (L) drugs used as sex hormones, their analogues and anterior Pituitary hormones  AITO	Mycobacterium Leprae <mark>AITO</mark> MI 4.3 (L) Microbiology		LUNCH	PH 3.5 (PRACTICAL & DOAP)To prepare and explain a list of P- drugs for a given case/ condition – 3 no.s (integratation with General medicine)		
Thu 08 Aug	Pathology (L) URINARY TRACT (RENAL STONES AND OBSTRUCTIVE UROPATHY) 28.13 AITO	ZN Staining MI 1.2 (DOAP) Microbiology			PH 1.43 (SGD)- Describe and discuss the rational use of antimicrobials including antibiotic stewardship progra	Pathology SGD PA 26.4/26.5 TB AITO	
Fri 09 Aug	ZN Staining MI 1.2 (DOAP) Microbiology	PH 1.37 Tutorial/viva/MCQ			Pathology (L) FEMALE GENITAL TRACT(LEIOMYOSARCOMA) 30.3 AITO	PH 1.43(SGD) - rational use of antimicrobials including antibiotic stewardship program	
Sat 10 Aug	PH 1.38(L) Describe the mechanism of action, types, doses, side effects, indications and contraindications of corticosteroids AITO	FMT FM 3.8 (PRAC) Define & discuss different types of weapons and their examination (VI-Surg,Ortho)	ASSESSMENT OBG.		SPORTS ,	/ ECA	

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 12 Aug	Pathology (L) ENDOCRINE SYSTEM (THYROTOXICOSIS) 32.2 AITO	PH 1.43(SGD) - Describe and discuss the rational use of antimicrobials including antibiotic stewardship program			VERTICAL INTEGRATION (RENAL STONES AND O	hology N PA 28.13 URINARY TRACT DBSTRUCTIVE UROPATHY) GURGERY AITO
Tue 13 Aug	Sexually Transmitted Infection MI 7.2 (L)1Hrs Microbiology	Pathology (L) BREAST (BENIGN BREAST DISEASE) 31.1			MI 1	alth Programme .6 (SDL) obiology
Wed 14 Aug	PH 1.39(L) drugs used for <b>AITO</b> contraception	Community Medicine (L) Occupational Health Hazards (CM 11.3)	CLINICAL POSTINGS		PH 1.40(L) Drugs used in the treatment of infertility, and 2. Drugs used in erectile dysfunction AITO	PH 1.41(SGD) contraindications of uterine relaxants and stimulants <b>AITO</b>
Thu 15 Aug	INDEPENI	DENCE DAY	CLINIC	LUNCH	INDEPENDENCE DAY	
Fri 16 Aug	Oncogenic viruses AITO MI 8.3(L) Microbiology	Medicine(L) IM 8.4, 8.5, 8.7 Hypertension – Primary & Secondary Medicine (L) IM 8.6 Urgency & Emergency Hypertension		11	Pathology SGD PA 27.5 (IHD) CVS	PH 3.6(SKILL ASSESSMENT)  Demonstrate how to optimize interaction with pharmaceutical representative to get authentic information on drugs
Sat 17 Aug	Pathology (L) ENDOCRINE SYSTEM (HYPOTHYROIDISM) 32.3 AITO	FMT FM 3.9-3.10 (SGD)  Describe & discuss all  aspects of firearm injuries (VI-Surg,Ortho)	AETCOM 2.8 Empathy in patient encounters: Session 1 Hospital Visit (2 hrs) MICRO.		SPORTS / ECA	

#### 33<sup>rd</sup> Week

Day	8:30AM-9:30 AM	9:30 AM- 10:30AM	10:30 1:30		1:30PM- 2:30PM	2:30PM- 3:30PM	3:30PM-4:30PM	04:30-05:30PM	
Mon 19 Aug	RAKSHA	BANDHAN	CLINICAL POSTINGS			RAKSHA	BANDHAN		
Tue 20 Aug	Hepatitis virus (L) Microbiology	Surgery (L)SU 29.3  Describe the Clinical features, investigations and principles of management of Urinary tract infections AITO				MI 8	onoses .1 (SGD) obiology		
Wed 21 Aug	PH 1.40(L) Drugs used in the treatment of infertility, and 2. Drugs used in erectile dysfunction AITO	Community Medicine (L) Epidemiology/ control of Acute Diarrheal Diseases (CM 8.1) VI Gen. Med, Pedia			LUNCH	PH 3.5(PRACTICAL & explain a list of P- of condition – 3 no.s (in me			
Thu 22 Aug	Pathology (L) ENDOCRINE SYSTEM (DIABETES MELLITUS) 32.4 AITO	OBG (L)OG 8.2 History taking and examination of Obstetrics care						FIELD VISIT 9	
Fri 23 Aug	Infection of Bones & Joints MI 4.2 (SGD) 1Hrs Microbiology	PH 1.36(L) - drugs used in endocrine disorders (diabetes mellitus, thyroid disorders and osteoporosis) AITO				Pathology (L) FEMALE GENITAL TRACT (OVARIAN TUMORS) 30.4	PH 1.43 (SGD)- Describe and discuss the rational use of antimicrobials including antibiotic stewardship program		
Sat 24 Aug	Skin and Soft Tissue Infection MI 4.3 (SGD) 1Hrs Microbiology	FMT FM 3.9-3.10 (SGD) Describe & discuss all aspects of firearm injuries (VI- Surg,Ortho)	AETCOM 2.8 Session 2 (1 hr): Group Discussion MICRO.  AETCOM 2.8 Session 3 (2 hrs): SDL MICRO.			SPOR	TS / ECA		

Day	8:30AM-9:30 AM	9:30 AM-10:30AM	10:30 AM	I-1:30PM	1:30PM- 2:30PM	2:30PM-3:30PM	3:30PM-4:30PM		
Mon 26 Aug	JANAMASTHMI				JANAN	JANAMASTHMI			
Tue 27 Aug	Hepatitis virus (L) Microbiology	Pathology (L) URINARY TRACT (RENAL TUMORS) 28.14 AITO	SS		URINARY TRACT (RENAL TUMORS) 28.14 AITO  Hepatitis virus (L) Microbiology				Resistance MI 1.6 (L) obiology
Wed 28 Aug	PH 1.36(L) - drugs used in endocrine disorders (diabetes mellitus, thyroid disorders and osteoporosis) AITO  Hepatitis virus (L) Microbiology		L POSTINGS				L POSTING	PH 3.5(PRACTICAL DOAP) To prepare and explain a list of P- drugs for a given case/condition – 3 no.s (integratation with General medicine)	
Thu 29 Aug	Pathology (L) FEMALE GENITAL TRACT(GESTATIONAL TROPHOBLASTIC NEOPLASMS)30.5 AITO	Meningitis <mark>AITO</mark> MI 5.1 (L) Microbiology	CLINICAL		LUNCH	PH 1.44(L) - Describe the first line anti tubercular dugs, their mechanisms of action, side effects and doses	Pathology DOAP PA 34.4 SKIN (TUMORS OF SKIN)		
Fri 30 Aug	Encephalitis MI 5.2 (SGD) Microbiology	Medicine (L) IM 6.2 HIV AIDS – CDC Criteria AITO				Pathology DOAP PA 34.4 SKIN (TUMORS OF SKIN)	PH 3.7 (SKILL ASSESSMENT)Prepare a list of essential medicine for a health care facility		
Sat 31 Aug	PH 1.36(L) - drugs used in endocrine disorders (diabetes mellitus, thyroid disorders and osteoporosis) AITO	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)			TS / ECA				

Day	8:30AM-9:30 AM	9:30 AM-10:30AM	10:30 AN	/I-1:30PM	1:30PM- 2:30PM	2:30PM-3:30PM	3:30PM-4:30PM	
Mon 02 Sept	Pathology (L) ENDOCRINE SYSTEM 32.7, 32.8, 32.9 AITO	PH 1.36(L) - drugs used in endocrine disorders (diabetes mellitus, thyroid disorders and osteoporosis) AITO				Pathology SDL 34.4 (TUMORS OF THE SKIN) SKIN	Pathology SGD 34.1 (SQUAMOUS CELL CARCINOMA OF THE SKIN)	
Tue 03 Sept	Septicemia Microbiology (SGD)	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	Ş			Collection &Presentation of Specimen MI8.9 (DOAP) Microbiology 2Hrs		
Wed 04 Sept	PH 1.47 (L)- drugs used in malaria, KALAAZAR, amebiasis and intestinal helminthiasis	Community Medicine (L) Epidemiology/ control of Acute Diarrheal Diseases (CM 8.1) VI Gen. Med, Pedia		CLINICAL POSTINGS		PH 1.47 (L)- drugs used in malaria, KALAAZAR, amebiasis and intestinal helminthiasis	PH 1.48(SGD) - drugs used in UTI/ STD and viral diseases including HIV &Antifungal drugs AITO	
Thu 05 Sept	Pathology (L) BONE AND SOFT TISSUE (OSTEOMYELITIS AND RHEUMATOID ARTHRITIS) 33.1, 33.5 AITO	OBG (L)OG 8.7 Enumerate the indications for and types of vaccination in pregnancy	Pathology VERTICAL INTEGRATION PA 30.1(CARCINOMA OF CERVIX) FGT OBS AND GYNAE AITO  PH 1.1 Health F Immuni Leprosy, Kala Azar diso Noncom cancer a		LUNCH	anesthetics, and preanesthetic	Pathology VERTICAL INTEGRATION PA 30.1(CARCINOMA OF CERVIX) FGT OBS AND GYNAE AITO	
Fri 06 Sept	Lab test in Diagnosis of Infection Disease MI 8.13 (SGD) Microbiology 2Hrs	PH 1.18(L) general anesthetics, and preanesthetic medications				VERTICAL INTEGRATION PA 30.1(CARCINOMA OF CERVIX) FGT OBS	PH 1.55(SGD) - National Health Programme including Immunization, Tuberculosis, Leprosy, Malaria, HIV, Filaria, Kala Azar, Diarrhoeal diseases, Anaemia & nutritional disorders, Blindness, Noncommunicable diseases, cancer and Iodine deficiency AITO	
Sat 07 Sept	Pathology (L) BREAST (CARCINOMA OF BREAST) 31.2	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)			TS / ECA			

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 09 Sept	Pathology (L) BONE AND SOFT TISSUE 33.2 (BONE TUMORS) AITO	PH 1.19(L) Drugs acting on CNS			Pathology SGD 28.2 URINARY TRACT (RENAL FAILURE)	Pathology SGD 28.4 URINARY TRACT (RENAL FAILURE)		
Tue 10 Sept	Clinical Presentation of Fungal infection MI4.3,5.1,6.1 (SGD) Microbiology	Pathology (L) BONE AND SOFT TISSUE (SOFT TISSUE TUMORS) 33.3 AITO	SS		MI 6.	ning of LRTI .3 (DOAP) obiology		
Wed 11 Sept	PH 1.19(L) Drugs acting on CNS	Other RNA virus MI 8.1,5.2 (SGD) Microbiology	- POSTING	CLINICAL POSTINGS	L POSTING		explain a list of P- condition – 3 no.s (ir	DOAP) To prepare and drugs for a given case/ ategratation with General edicine)
Thu 12 Sept	Pathology (L) EYE (RETINOBLASTOMA) 36.1 AITO	Other RNA virus MI 8.1,5.2 (SGD) Microbiology	CLINICA	LUNCH	PH 1.19(L) Drugs acting on CNS	Pathology SGD 28.5/28.6 (GLOMERULONEPHRITIS, IgA NEPHROPATHY,) URINARY TRACT		
Fri 13 Sept	Respect for Sample &Confidentialit of Patient MI 8.11,8.12,8.14 (DOAP) 2Hrs Microbiology	Medicine (L) IM 4.3 Common causes of Infective fever in INDIA AITO			Pathology SGD 28.7/28.8 (TUBULAR INTERSTITIUM) URINARY TRACT	PH 1.55(SGD) - National Health Programme including Immunization, Tuberculosis, Leprosy, Malaria, HIV, Filaria, Kala Azar, Diarrhoeal diseases, Anaemia& nutritional disorders, Blindness, Noncommunicable diseases, cancer and Iodine deficiency		
Sat 14 Sept	Mycology (Revision) Microbiology	FMT 3.13 (L) Define & discuss various types of sexual offences (VI- Obs&Gyn)	SPORTS / ECA					

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 16 Sept	Pathology (L) CNS (CNS TUMORS) 35.2 AITO	PH 1.19(L) Drugs acting on CNS			DOAP PA 27.8 ( SYNE	hology ACUTE CORONARY DROMES) CVS					
Tue 17 Sept	General & Immunology (Revision) Microbiology	Surgery(L) SU 9.1 Choose appropriate biochemical, microbiological, pathological, imaging investigations and interpret the investigative data in a surgical patients			MI 1	s & Vectors .1 (SGD) obiology					
Wed 18 Sept	PH 1.19(L) Drugs acting on CNS	Community Medicine (L) Prevention of Occupational Diseases (CM 11.1 & 11.3)	CLINICAL POSTINGS	AL POSTINGS	AL POSTINGS	AL POSTINGS	AL POSTINGS	AL POSTINGS		PH 1.19(L) Drugs acting on CNS	PH 3.8 (SKILL ASSESSMENT) Communicate effectively with a patient on proper use of prescribe medication 1. Insulins 2. Proton pump inhibitors 3. Statins 4. Ferrous sulphate tablets 5. Co- Amoxiclay or Cotrimoxazole
Thu 19 Sept	Pathology (L) SKIN (MELANOMA) 34.3	OBG(L)OG 8.8 Enumerate routine and special investigations in pregnancy test for fetal surveillance in pregnancy (NST, BPP)		HONCH	PH 1.19(L) Drugs acting on CNS	Pathology DOAP PA 8.1/8.2 BASIC DIAGNOSTIC CYTOLOGY (DIAGNOSTIC ROLE OF CYTOLOGY, TECHNIQUE AND STAINS USED FOR EXFOLIATIVE CYTOLOGY)					
Fri 20 Sept	Gram Staining (DOAP) Microbiology	PH 1.19(L) Drugs acting on CNS			Pathology SDG 34.3 MELANOMA AITO	PH 3.8 (SKILL ASSESSMENT) Communicate effectively with a patient on proper use of prescribe medication 1. Insulins 2. Proton pump inhibitors 3. Statins 4. Ferrous sulphate tablets 5. Co-Amoxiclav or Cotrimoxazole					
Sat 21 Sept	PH 1.48(SGD) Antifungal drugs	FMT 3.13 (L) Define & discuss various types of sexual offences (VI-Obs&Gyn)	SPORTS / ECA								

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	04:30-05:30PM				
Mon 23 Sept	Pathology SGD 31.2/31.3 (CARCINOMA OF BREAST) BREAST	PH- 1.51(L) Describe occupational and environmental pesticides, food adulterants, pollutants and insect repellents I			DOAF SGD	hology P PA 23.1 PA 23.3 PATHOLOGY					
Tue 24 Sept	Gram Staining (DOAP) Microbiology	Pathology FA + Feedback			(Re	eriology vision) obiology					
Wed 25 Sept	PH 1.52(L)- Describe management of common poisoning, insecticides, common sting and bites	Community Medicine (L) ESI Scheme (CM 11.2)	L POSTINGS	CLINICAL POSTINGS	L POSTINGS	L POSTINGS	L POSTINGS		Pharmacology FA + Feedback	PH 3.7 (SKILL ASSESSMENT)Prepare a list of essential medicine for a health care facility	
Thu 26 Sept	Pathology SGD BREAST (BENIGN BREAST DISEASE, GYNECOMASTIA) 31.1/31.4	Microbiology FA + Feedback	CLINICA	LUNCH							
Fri 27 Sept	Virology (Revision) FA Microbiology 2Hrs	Medicine (L) IM 4.6 Malaria AITO		3	Pathology VERTICAL INTEGRATION PA-35.1 (CSF FINDINGS IN MENINGITIS) CNS GENERAL MEDICINE	PH 1.55(SGD) - National Health Programme including Immunization, Tuberculosis, Leprosy, Malaria, HIV, Filaria, Kala Azar, Diarrhoeal diseases, Anaemia& nutritional disorders, Blindness, Noncommunicable diseases, cancer and Iodine deficiency					
Sat 28 Sept	Pathology SGD PA 28.9/28.13 (ACUTE TUBULAR NECROSIS, RENAL STONE) URINARY TRACT	FMT 3.14 (L) Describe & discuss examination of victim of rape, preparation of report, preservation & dispatch of evidence collected (VI- Obs&Gyn, Psych)	SPORTS / ECA								

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 30 Sept	Pathology SGD PA 30.4/30.7 (OVARIAN TUMOR) FGT	PH 1.54(L) - Describe vaccines and their uses			Pathology VERTICAL INTEGRATION PA 33.1, 33.2, (BONE AND SOFT TISSUE) ORTHOPAEDICS			
Tue 01 Oct	Bio- Medical Waste Management (SDL) Microbiology 2Hrs	Surgery (L) SU 8.1  Describe the principles of ethics in General Surgery SU 8.3  Discuss the medicolegal issues in surgical practise	S		Parasitology (Revision) Microbiology			
Wed 02 Oct	GANDHI JAYANTI		POSTING		GANDHI JAYANTI			
Thu 03 Oct	Pathology SGD PA 28.11/28.12 ( VASCULAR DISEASE OF KIDNEY, THROMBOTIC ANGIOPATHIES) URINARY TRACT	OBG(L) OG 8.8 (Contd) USG in pregnancy	CLINICAL POSTINGS	LUNCH	PH 3.8 (SKILL ASSESSMENT)Communicate effectively with a patient on proper use of prescribe medication 1. Insulins 2. Proton pump inhibitors 3. Statins 4. Ferrous sulphate tablets 5. Co-Amoxiclav or Cotrimoxazole	Pathology SGD PA 28.15 (CYSTIC DISEASE OF KIDNEY) URINARY TRACT		
Fri 04 Oct	Microbiology Revision	PH 1.54(L) - Describe vaccines and their uses			Pathology SGD PA 30.4/30.7 (OVARIAN TUMOR, ENDOMETRIOSIS) FGT	PH 3.8 (SKILL ASSESSMENT)Communicate effectively with a patient on proper use of prescribe medication 1. Insulins 2. Proton pump inhibitors 3. Statins 4. Ferrous sulphate tablets 5. Co- Amoxiclav or Cotrimoxazole		
Sat 05 Oct	Microbiology Revision	FMT 3.15 (L) Describe & discuss exAMination of accused and victim of sodomy, evidence collection, preservation & dispatch, report preparation (VI- Obs&Gyn,Psych)	SPORTS / ECA					

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 07 Oct	Pathology SGD 32.1/32.7 (THYROID SWELLING, ADRENAL INSUFFICIENCY ENDOCRINE SYSTEM	PH 1.55(SGD) - National Health Programme including Immunization, Tuberculosis, Leprosy, Malaria, HIV, Filaria, Kala Azar, Diarrhoeal diseases, Anaemia& nutritional disorders, Blindness, Noncommunicable diseases, cancer and lodine deficiency			РАТНС	DLOGY SDL
Tue 08 Oct	Microbiology Revision	Pathology SGD PA 30.8/30.9 (OVARIAN TUMOR, ENDOMETRIOSIS, ADENOMYOSIS, ENDOMETRIAL HYPERPLASIA)FGT	CLINICAL POSTINGS		MI 8.12,	lity of Patients 8.14 (DOAP) obiology
Wed 09 Oct	PH 1.56(L) - Describe basic aspects of Geriatric and Pediatric pharmacology	Community Medicine (L) Epidemiology, its principles, concepts and uses (CM 7.1)	CLINICAL	LUNCH	PH 4.2(SKILL ASSESSMENT) Demonstrate the effects of drugs on blood pressure (vasopressor and vasodepressors with appropriate blockers) using computer aided learning	
Thu 10 Oct	Pathology SGD PA 29.1/29.2 (TESTICULAR TUMORS)MGT	Microbiology Revision		_	PH 1.54 Tutorial/viva	Pathology SGD 32.8 (THYROID SWELLING, , CUSHINGS SYNDROME, ADRENAL NEOPLASMS) ENDOCRINE SYSTEM
Fri 11 Oct	МАНА	NAVMI			МАНА	A NAVMI
Sat 12 Oct		DUSSHERA		DUS	SHERA	

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 14 Oct	Pathology SGD PA 29.3 ( CARCINOMA OF PENIS, BPH) MGT	PH 1.57(SDL)- Describe drugs used in skin disorders				hology ons (SGT)			
Tue 15 Oct	Microbiology Revision	Surgery(L) SU 1.3 Describe the basic concepts of Peri Operative Care	S		Microbiology Revision	Microbiology Revision			
Wed 16 Oct	Revision PH 1.54 Describe vaccines and their uses	Community Medicine (SDL) Epidemiology/control measures of Diphtheria (CM 8.1) VI Pedia	CLINICAL POSTINGS	CAL POSTING	CAL POSTING	CAL POSTING	ı	PH 4.1(DOAP) Administer drugs through various routes in a simulated environment using mannequins	<b>Revision</b> PH 1.56(L) - Describe basic aspects of Geriatric and Pediatric pharmacology
Thu 17 Oct	Pathology SGD 32.9 ( ADRENAL NEOPLASMS) ENDOCRINE SYSTEM	OBG(L)OG 9.5 Hyperemesis gravid arum		LUNCH	PH 4.1(DOAP) Administer drugs through various routes in a simulated environment using mannequins	Pathology Revision			
Fri 18 Oct	Microbiology Revision	Medicine (L) IM 4.6 Malaria (CONT.) <mark>AITO</mark>			Pathology Revision	Revision PH 4.1(DOAP) Administer drugs through various routes in a simulated environment using mannequins			
Sat 19 Oct	Pharmacology Revision	FMT 3.16 (SGD), unnatural sexual offences, (VI-Obs & Gyn, Psych)	SPORTS / ECA		SPORTS / ECA				

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 21 Oct	Pathology Revision	Pharmacology Revision			Pathology Revision	Pathology Revision			
Tue 22 Oct	Microbiology Revision	Pathology Revision	CLINICAL POSTINGS		Microbiology Revision	Microbiology Revision			
Wed 23 Oct	Pharmacology Revision	Community Medicine (SDL) Hospital Waste Management (CM 14.1 to 14.3) HI Micro						Pharmacology Revision	Pharmacology Revision
Thu 24 Oct	Pathology Revision	Microbiology Revision		LUNCH	Pharmacology Revision	Pathology Revision			
Fri 25 Oct	Microbiology Revision	Pharmacology Revision			Pathology Revision	Pharmacology Revision			
Sat 26 Oct	Pathology Revision	FMT 3.17 (SGD)  Describe & discuss sexual perversions, fetishism, transvestism, voyeurism, sadism, necrophagia, masochism, exhibitionism, frotteurism, necrophilia (VI-Obs&Gyn,Psych)	SPORTS / ECA		SPOR	TS / ECA			

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 28 Oct	Pathology Revision	Pharmacology Revision	CLINICAL POSTINGS		Pathology Revision	Pathology Revision
Tue 29 Oct						
Wed 30 Oct						
Thu 31 Oct		DIWALI	LUNCH	DIWALI		
Fri 01 Nov						
Sat 02 Nov	Microbiology Revision	FMT 3.18 SDL  Describe anatomy of male & female genitalia, hymen & its types, its  medicolegal importance, virginity, defloration, legitimacy (VI-Obs&Gyn)	SPORTS / ECA		SPOR	TS / ECA

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 04 Nov	Pathology Revision	Microbiology Revision	SS		Pathology Revision	Pathology Revision		
Tue 05 Nov	Microbiology Revision	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	ICAL POSTIN	ICAL POSTIN	LUNCH	Microbiology Revision	Microbiology Revision
Wed 06 Nov	Pharmacology Revision	Community Medicine (SDL) Epidemiology/control of Food Poisoning (CM 8.1) VI Gen. Med.	CLIN		Pharmacology Revision	Pharmacology Revision		
Thu 07 Nov	PATHOLOGY THEORY I							
Fri 08 Nov	PATHOLOGY THEORY II							
Sat 09 Nov	PHARMACOLOGY THEORY I							

# $45^{th}$ Week

## PRE UNIVERSITY

Day	
Mon	
11	PHARMACOLOGY THEORY II
Nov	
Tue	
12	MICROBIOLOGY THEORY I
Nov	
Wed	
13	MICROBIOLOGY THEORY II
Nov	
Thu	
14	
Nov	
Fri	
15	PRACTICALS AS PER BATCH DISTRIBUTION
Nov	
Cot	
Sat 16	
Nov	
INOV	

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 18 Nov	Pathology Revision	Community Medicine (L) Epidemiology/control of Polio (CM 8.1) VI Gen. Med., Pedia			Pathology Revision	Pathology Revision		
Tue 19 Nov	Microbiology Revision	Surgery(L) SU 16.1 Minimally invasile surgery/ Describe advantage and disadvantages of minimally invasive general surgery	INGS	NGS	NGS		Microbiology Revision	Microbiology Revision
Wed 20 Nov	Pharmacology Revision	Community Medicine (SDL) Sex Ratio and its social and health implications (CM 9.3)	CLINICAL POSTINGS	_	Pharmacology Revision	Pharmacology Revision		
Thu 21 Nov	Pathology Revision	OBG(L) OG 14.1 Maternal peivis (diAMeters and types )	CLINIC	LUNCH	Pharmacology Revision	Pathology Revision		
Fri 22 Nov	Microbiology Revision	Medicine (L) IM 1.3 Discuss the Etiololgy pathogenesis and clinical features of rhematic heart diseases And infective endocardiatis AITO			Pathology Revision	Pharmacology Revision		
Sat 23 Nov	Pharmacology Revision	FMT 3.19 (SGD)  Discuss medicolegal aspects of pregnancy & delivery, signs of delivery, superfoetation, superfecundation, signs of remote delivery (VI-Obs&Gyn)	SPORTS / ECA		SPOR	TS / ECA		

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 25 Nov	Pathology Revision	Community Medicine (SDL) Population explosion and population dynamics of India (CM9.4)			Pathology Revision	Pathology Revision
Tue 26 Nov	Microbiology Revision	Surgery(L)SU 18.2 Classify Skin tumours, Differentiate different skin tumours and discuss their management	NGS		Microbiology Revision	Microbiology Revision
Wed 27 Nov	GURU NAN	IAK JAYANTI	CLINICAL POSTINGS		GURU NANAK JAYANTI	
Thu 28 Nov	Pathology Revision	OBG(L) OG 22.1 Physiological vaginal discharge	CLINIC	LUNCH	Pharmacology Revision	Pathology Revision
Fri 29 Nov	Microbiology Revision	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			Pathology Revision	Pharmacology Revision
Sat 30 Nov	Pharmacology Revision	FMT 3.19 (SGD) Discuss medicolegal aspects of pregnancy & delivery, signs of delivery, superfoetation, superfecundation, signs of remote delivery (VI-Obs&Gyn)	SPORTS / ECA		SPORTS / ECA	

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 Dec	Pathology Revision	Community Medicine (SDL) Population Control (CM 9.5) VI Obs&Gynae			Pathology Revision	Pathology Revision
Tue 03 Dec	<b>Microbiology</b> Revision	Surgery (L)SU 7.1  Descibe the Planning & conduct of Surgical Audit. SU 7.2  Describe the principles and steps of clinical research in general surgery	CLINICAL POSTINGS		Microbiology Revision	Microbiology Revision
Wed 04 Dec	Pharmacology Revision	Community Medicine (SDL) National Population Policy (CM 9.6)		LUNCH	Pharmacology Revision	Pharmacology Revision
Thu 05 Dec	Pathology Revision	OBG OG 22.2(L) Abnormal vaginal discharge and syndromic management AITO			Pharmacology Revision	Pathology Revision
Fri 06 Dec	Microbiology Revision	Medicine (L)IM 1.5  Describe and differentiate left heart failure and right heart failure and its causes  AITO			Pathology Revision	Pharmacology Revision
Sat 07 Dec	Pharmacology Revision	FMT 3.20-3.21 (SGD) Discuss disputed paternity & maternity, PC-PNDT Act,2003, Domestic Violence Act,2005 (VI-Obs&Gyn	SPORTS / ECA		SPOR	TS / ECA

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 09 Dec	Pathology Revision	Community Medicine (SDL) Sources of Vital Statistics & Vital Statistics of India (CM 9.7)			Pathology Revision	Pathology Revision			
Tue 10 Dec	<b>Microbiology</b> Revision	Surgery(L) SU 15.1 Describe Classification of hospital waste & appropriate methods of Disposal	CLINICAL POSTINGS	TINGS	STINGS	STINGS	Microbiolo	Microbiology Revision	Microbiology Revision
Wed 11 Dec	Pharmacology Revision	Community Medicine (L) Epidemiology/control of Typhoid (CM 8.1) VI Gen. Med., Pedia		H)	Pharmacology Revision	Pharmacology Revision			
Thu 12 Dec	Pathology Revision	OBG (L)OG 23.1, OG23.2, OG 23.3 (L)		רמע	LUNCH	Pharmacology Revision	Pathology Revision		
Fri 13 Dec	Microbiology Revision	Medicine Revision			Pathology Revision	Pharmacology Revision			
Sat 14 Dec	Pharmacology Revision	FMT 3.22 (SGD) Define & discuss impotence, sterility, frigidity, premature ejaculation, causes in both sexes (VI-Obs&Gyn,Medicine)	SPORTS / ECA		SPORTS / ECA				

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 16 Dec	Pathology Revision	Community Medicine Revision			Pathology Revision	Pathology Revision			
Tue 17 Dec	Microbiology Revision	Surgery Revision	SDr	<b></b>	<b>GS</b>	SSI		Microbiology Revision	Microbiology Revision
Wed 18 Dec	Pharmacology Revision	Community Medicine Revision	AL POSTINGS		Pharmacology Revision	Pharmacology Revision			
Thu 19 Dec	Pathology Revision	OBG Revision	CLINICAL	LUNCH	Pharmacology Revision	Pathology Revision			
Fri 20 Dec	Microbiology Revision	Medicine Revision			Pathology Revision	Pharmacology Revision			
Sat 21 Dec	Pharmacology Revision	FMT Revision	SPORTS / ECA		SPORTS / ECA				

#### 51st Week

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 23 Dec	Pathology Revision	Community Medicine Revision	ICAL	ІСН	Pathology Revision	Pathology Revision
Tue 24 Dec	Microbiology Revision	Surgery Revision	CLINICAL POSTINGS	LUNCH	Microbiology Revision	Microbiology Revision
Wed 25 Dec Thu 26 Dec Fri 27 Dec Sat 28 Dec			WINTER VACA	TION		

### 52<sup>nd</sup> Week

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 30						
Dec						
2024			WINTER VACA	TION		
Tue				_		
31						
Dec 2024						
Wed 01 Jan 2025	Pharmacology Revision	Community Medicine Revision	NGS		Pharmacology Revision	Pharmacology Revision
Thu 02 Jan 2025	Pathology Revision	OBG REVISION	CLINICAL POSTINGS	I	Pharmacology Revision	Pathology Revision
Fri 03 Jan 2025	Microbiology Revision	Medicine Revision	CLINIC	LUNCH	Pathology Revision	Pharmacology Revision
Sat 04 Jan 2025	Pharmacology Revision	FMT REVISION				

James /

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Principal, NCRIMS, Meerut

Dr. Shubha Srivastava
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NCRIMS, Meerut