

**M.G.M. MEDICAL COLLEGE INDORE SECOND PHASE TIME TABLE NEW UG CURRICULUM ( FOR BATCH 2019 )**

Date	Day	8-9 am (Theory lecture)	9-12 am	12 – 1 pm (Theory lecture)	1pm – 2pm Lunch	2-4pm (Practical)
22/03/21	Monday	PATHOLOGY- Introduction to Pathology PA 1.1-1.3	Clinical posting	Pharmacology PH 1.1 Principles of phar macology PH 1.9 Nomenclature of drugs		Microbiology MI1.2 Whole Batch Perform and identify the different causative agents of Infectious diseases by Gram Stain
23/03/21	Tuesday	PHARMACOLOGY PH 1.2 Evidence based medicine & Therapeutic drug monitoring	Clinical posting	Microbiology MI1.1 Infectious diseases, agents , detection		Pathology Batch 1- Study of Microscope Batch 2 Tutorial
24/03/21	Wednesday	obstetrics and gynaecology OG2.1 Describe and discuss the development and anatomy of the female reproductive tract related to Obstetrics and gynaecology	Clinical posting	PHARMACOLOGY GY PH 1.11 Routes of drug administration		Pharmacology PH 1.3 Drug formulations & Drug delivery systems
25/03/21	Thursday	Forensic medicine Demonstrate knowledge of basics of Forensic Medicine like definitions of Forensic medicine, Clinical Forensic Medicine, Forensic Pathology, State Medicine, Legal Medicine and Medical Jurisprudence.  Describe history of Forensic Medicine.  FM 1.1, 1.2	Clinical posting	Pathology Cell Injury PA 2.1- 2.2		Forensic Medicine Describe Courts in India and their powers: Supreme Court, High Court, Sessions Court, Magistrate's court, Labour court, Family Court, Executive Magistrate Court and Juvenile Justice Board.  FM 1.4
26/03/21	Friday	obstetrics and gynaecology OG2.1 Describe and discuss relations of female reproductive tract	Clinical posting	Pathology Cell Injury PA 2.3- 2.4		Pathology Batch 2- Study of Microscope Batch 1 Tutorial

		with other pelvic organs and applied anatomy related to Obstetrics and gynaecology				
27/03/21	Saturday	obstetrics and gynaecology OG4.1 Describe and discuss the basic embryology of fetus , factors influencing fetal growth and development.	9-10 AETCOM 1	10-12 SDL1-2 PHARMACOLOGY	Microbiology MI1.3 P.S.M. epidemiological basis of common infectious diseases	Pharmacology Small Group Discussion (SGD) PH1.4 Pharmacokinetics (ADME)
28/03/21	Sunday					
29/03/21	Monday	HOLIDAY HOLI				
30/03/21	Tuesday	PHARMACOLOGY PH1.4 Pharmacokinetics (ADME)	Clinical posting		Microbiology MI1.4, MI1.5 sterilization and disinfection	Pathology Batch 1 Hb Estimation Batch 2 PA 3.2 DOAP Identify and describe amyloidosis in a pathology specimen Tutorial
31/03/21	Wednesday	MEDICINE Hypertension 8.1,8.2,8.3	Clinical posting		Pharmacology PH1.5 Mechanism of drug action	Pharmacology PH 2.1 Dosage forms of drugs

Date	Day	8-9 am (Theory lecture)	9-12 am	12 – 1 pm (Theory lecture)	1pm – 2pm Lunch	2-4pm (Practical)
1/04/21	Thursday	PSM CM3.1 Describe the health hazards of air, water, noise, radiation and pollution, LT1	Clinical posting	PATHOLOGY - Cell Injury PA 2.5-2.6		Microbiology MI1.2 Whole Batch Perform and identify the different causative agents of Infectious diseases by Gram Stain
2/04/21	Friday	HOLIDAY GOODFRIDAY				
3/04/21	Saturday	Holiday rangpanchmi				
4/04/21	Sunday					
5/04/21	Monday	Pathology Cell Injury PA 2.7-2.8	Clinical posting	Pharmacology PH1.5 Mechanism of drug action		Microbiology MI1.2 Whole Batch Perform and identify the different causative agents of Infectious diseases by ZN

						stain
6/04/21	Tuesday	PHARMACOLOGY PH1.7 Adverse Drug Reaction	Clinical posting		Microbiology MI1.6 Pharmacology drug resistance, testing and monitoring of antimicrobial therapy	Pathology Batch 2 Hb Estimation Batch 1 PA 3.2 DOAP Identify and describe amyloidosis in a pathology specimen Tutorial
7/04/21	Wednesday	MEDICINE  AKI And CRF 10.1,10.2 ,10.25	Clinical posting		Pharmacology PH 1.16 Autacoids- Prostaglandin s	Pharmacology PH 1.5,PH 1.60 Factors modifying drug action (SGD)
8/04/21	Thursday	PSM CM3.1 Describe the health hazards of air, water, noise, radiation and pollution, LT2	Clinical posting		PATHOLOGY Amyloidosis PA 3.1-3.2	Microbiology MI1.2 Whole Batch Perform and identify the different causative agents of Infectious diseases by ZN stain
9/04/21	Friday	Microbiology MI1.7 Pathology immunological mechanisms	Clinical posting		Pathology Inflammation PA 4.1-4.2 Vertical Integration (Nesting- Surgery)	Pathology PA 4.4 DOAP Identify and describe acute and chronic inflammation in gross and microscopic specimens Batch 1 Blood Grouping Batch 2 Tutorial
10/04/21	Saturday	Surgery SU1.1, 1.2 &1.3 : <b>Metabolic response to injury</b>	9-10  AETCOM 2	10-12  PSM PRACTCAL CM3.1 Describe the health hazards of air, water, noise, radiation and pollution, P1	Microbiology MI1.8 Mechanisms of immunity	Pharmacology PH 1.16 (SGD) NSAIDS
11/04/21	Sunday					
12/04/21	Monday	Pathology Inflammation PA 4.3	Clinical posting		Pharmacology PH 1.16 NSAIDS	Microbiology MI1.2 Whole Batch Perform and identify the different causative

						agents of Infectious diseases bystool routine microscopy
13/04/21	Tuesday	HOLIDAY GUDIPADWA				
14/04/21	Wednesday	HOLIDAYDR AMBEDKARJAYANTI				
15/04/21	Thursday	Forensic medicine Describe legal procedures including Criminal Procedure Code, Indian Penal Code, Indian Evidence Act, Civil and Criminal Cases, Inquest (Police Inquest and Magistrate's Inquest), Cognizable and Non-cognizable offences  FM1.3	Clinical posting	PATHOLOGY Inflammation PA 4.4		Forensic Medicine Describe Offenses in Court including Perjury; Court strictures vis-à-vis Medical Officer. Describe the latest decisions/notifications/resolutions/circulars /standing orders related to medico-legal practice issues by Courts/Government authorities etc.  Describe salient features of the Organ Transplantation and The Human Organ Transplant (Amendment) Act 2011 and discuss ethical issues regarding organ donation  FM 1.6,1.8,2.4
16/04/21	Friday	Microbiology MI1.8 Mechanisms of immunity	Clinical posting	Pathology- Healing and Repair PA 5.1 Vertical Integration (Nesting-Surgery)		Pathology PA 4.4 DOAP Identify and describe acute and chronic inflammation in gross and microscopic specimens Batch 2 Blood Grouping Batch 1

						Tutorial
17/04/21	Saturday	Surgery SU2.1 : Shock	9-10 AETCOM 3	10-12 SDL 1-2 MICROBIOLOGY	Microbiology MI1.9 Immunisation schedule Paediatrics	Pharmacology PH 1.6 Pharmacovigilance & ADR reporting system
18/04/21	Sunday					
19/04/21	Monday	Pathology Haemodynamics PA 6.1- 6.2 Vertical Integration (Nesting-Medicine)	Clinical posting		Pharmacology PH 1.16 5HT modulating drugs & drugs for migraine	Microbiology MI1.2 Whole Batch Perform and identify the different causative agents of Infectious diseases by stool routine microscopy
20/04/21	Tuesday	PHARMACOLOGY PH 1.16 Anti-histaminics	Clinical posting		Microbiology MI1.10 Hypersensitivity autoimmune disorders and immunodeficiency states	Pathology Batch 1 PA 13.5 Introduction to hematology Total WBC Count Batch 2 PA 6.7 DOAP Identify and describe the gross and microscopic features of infarction in a pathologic specimen Tutorial
21/04/21	Wednesday	HOLIDAY RAMNAVMI				
22/04/21	Thursday	Forensic medicine Describe Court procedures including issue of Summons, conduct money, types of witnesses, recording of evidence oath, affirmation, examination in chief, cross examination, re- examination and court questions, recording of evidence & conduct of doctor in witness box  FM 1.5	Clinical posting		Pathology Haemodynamics PA 6.3-6.4 Vertical Integration (Nesting- Surgery)	Forensic Medicine Describe the importance of documentation in medical practice in regard to medicolegal examinations, Medical Certificates and medicolegal reports. Select appropriate cause of death in a particular scenario by referring ICD- 10 code.

						Write a correct cause of death certificate as per ICD-10 document. (Horizontal integration – PSM)  FM 1.9,1.10,1.11
23/04/21	Friday	obstetrics and gynaecology OG4.1 Describe and discuss the anatomy and physiology of placenta, and teratogenesis.	Clinical posting		PATHOLOGY Haemodynamics PA 6.5-6.6	Pathology Batch 2 PA 13.5 Introduction to hematology Total WBC Count Batch 1 PA 6.7 DOAP Identify and describe the gross and microscopic features of infarction in a pathologic specimen Tutorial
24/04/21	Saturday	obstetrics and gynaecology OG3.1 Describe the physiology of ovulation, menstruation, fertilization, implantation and gametogenesis.	9-10 AETCOM 4	10-12 SDL1-2 FORENSIC MEDICINE Medico-legal autopsy observation	Microbiology MI1.11 transplantation and tumor immunity	Pharmacology PH 3.4 ADR reporting system
25/04/21	Sunday					
26/04/21	Monday	Pathology Haemodynamics PA 6.7	Clinical posting		Pharmacology PH 1.16 Anti-rheumatic drugs	Microbiology MI2.3 Batch 1 Batch 2 Tutorial Identify the microbial agents causing Rheumatic Heart Disease & infective Endocarditis
27/04/21	Tuesday	PHARMACOLOGY PH 1.16 Drugs for Gout	Clinical posting		Microbiology MI2.1 etiologic agents in rheumatic fever and their diagnosis  Medicines	Pathology Batch 1 PA 13.5 Introduction to hematology Differential WBC Count Batch 2 Tutorial
28/04/21	Wednesday	obstetrics and	Clinical posting		Pharmacology	Pharmacology

		gynaecology OG6.1 Describe, discuss and demonstrate the clinical features of Pregnancy.		PH 1.42 General principles of chemotherapy PH 1.43 Antibiotic stewardship program		PH 1.12 Drug dosage calculation
29/04/21	Thursday	PSM CM3.1 Describe the health hazards of air, water, noise, radiation and pollution, LT3	Clinical posting	Pathology Neoplasia PA 7.1-7.2		
30/04/21	Friday	OBS & GYNAE OG6.1 Derive and discuss differential diagnosis of pregnancy, elaborate the principles underlying and interpret pregnancy tests	Clinical posting	Pathology Neoplasia PA 7.1-7.2		Pathology Batch 2 PA 13.5 Introduction to hematology Differential WBC Count Batch 1 Tutorial

Date	Day	8-9 am (Theory lecture)	9-12 am		12 – 1 pm (Theory lecture)	1pm – 2pm Lunch	2-4pm (Practical)
1/05/21	Saturday	SURGERY SU2.2 & 2.3 : <b>Shock</b>	9-10 AETCOM 5	10-12 PSM PRACTICAL CM3.1 Describe the health hazards of air, water, noise, radiation and pollution, P2	Microbiology M12.1 etiologic agents in rheumatic fever and their diagnosis  Medicines		Pharmacology PH 2.4 Drug dosage in special situations
2/05/21	Sunday						
3/05/21	Monday	Pathology Neoplasia PA 7.3	Clinical posting		Pharmacology PH 1.49 Anticancer drugs		microbiology MI2.6 Batch 2 Batch 1 Tutorial Identify the causative agent of malaria and filariasis
4/05/21	Tuesday	PHARMACOLOGY PH 1.47 Anti-helminthic drugs	Clinical posting		Microbiology MI2.2 Infective endocarditis,  Medicines		Pathology PA 23.1 DOAP Describe abnormal urinary findings in disease states

						and and identify and describe common urinary abnormalities in a clinical specimen Batch 1 Urine Examination Batch 2 Tutorial
5/05/21	Wednesday	MEDICINE Diarrheal disorders 16.1,16.17,16.8	Clinical posting	Pharmacology PH 1.47 Anti-amoebic drugs		Pharmacology PH 1.63 Drug regulations & acts
6/05/21	Thursday	PSM CM3.2 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting, LT1	Clinical posting	PATHOLOGY- Neoplasia PA 7.4		Microbiology MI3.2 Batch 1 Batch 2 Tutorial Identify the common etiologic agents of diarrhea and dysentery
7/05/21	Friday	Microbiology MI2.4 common microbial agents causing anemia  Pathology	Clinical posting	Pathology Neoplasia PA 7.5 Horizontal Integration (Nesting-Microbiology)		Pathology PA 23.1 DOAP Describe abnormal urinary findings in disease states and and identify and describe common urinary abnormalities in a clinical specimen Batch 2 Urine Examination Batch 1 Tutorial
8/05/21	Saturday	SURGERY SU5.1 & 5.2 : <b>Wound healing and wound care</b>	9-10 AETCOM 6	10-12 PSM PRACTICAL CM3.1 Describe the health hazards of air, water, noise,	Microbiology MI2.5 kalaazar, laboratory diagnosis of kalaazar, malaria, filariasis	Pharmacology PH 1.47 Anti-malarial drugs (SGD)



				radiation and pollution, P3			
9/05/21	Sunday						
10/05/21	Monday	Pathology Basic diagnostic cytopathology PA 8.1 Vertical Integration (Nesting- Surgery)	Clinical posting		Pharmacology PH 1.47 Anti-malarial drugs Vertical Integration (medicine)		Microbiology MI3.4 Batch 2 Batch 1 Tutorial Identify the different modalities for diagnosis of enteric fever.
11/05/21	Tuesday	PHARMACOLOGY PH 1.50 Immunosuppressants	Clinical posting		Microbiology MI2.5 kalaazar, laboratory diagnosis of kalaazar, malaria, filariasis		Pathology PA 13.5 Identify the etiology of meningitis based on given CSF parameters Batch 1 CSF Examination Batch 2 Tutorial PA 8.3 Observe a diagnostic cytology and its staining and interpret the specimen
12/05/21	Wednesday	MEDICINE Fever and febrile syndromes 4.6,4.22,4.23	Clinical posting		Pharmacology PH 1.48 $\beta$ -lactam Antibiotics		Pharmacology PH 1.64 Drug development & GCP
13/05/21	Thursday	PSM CM3.2 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting, LT2	Clinical posting		PATHOLOGY Basic diagnostic cytopathology PA 8.2-8.3		Microbiology MI5.3 Batch 1 Batch 2 Tutorial Identify the microbial agents causing meningitis
14/05/21	Friday	HOLIDAY					
15/05/21	Saturday	SURGERY SU5.3 & 5.4 : <b>Wound healing and wound care</b>	9-10 AETCOM 7	10-12 SDL1-2 PSM	Microbiology 2.7 HIV Medicines		Pharmacology PH 1.48 $\beta$ -lactam Antibiotics (SGD)
16/05/21	Sunday						
17/05/21	Monday	Pathology	Clinical posting		Pharmacology		Microbiology

		Immunopathology and AIDS PA 9.1-9.2 Vertical Integration (Nesting-Paediatrics) and Horizontal Integration (Nesting-Microbiology)		PH 1.48 Drugs for HIV  Horizontal Integration (Nesting-Microbiology)		MI8.7 Batch 2 Batch 1 Tutorial Demonstrate Infection control practices and use of Personal Protective Equipments (PPE)
18/05/21	Tuesday	PHARMACOLOGY PH 1.48 Anti-viral drugs	Clinical posting	Microbiology 2.7 HIV  Medicines		Pathology PA 13.5 Identify the etiology of meningitis based on given CSF parameters Batch 2 CSF Examination Batch 1 Tutorial PA 8.3 Observe a diagnostic cytology and its staining and interpret the specimen
19/05/21	Wednesday	Medicine HIV 6.1, 6.2, 6.3,	Clinical posting	Pharmacology PH 1.48 Drugs for HIV  Vertical Integration (medicine)		Pharmacology PH 2.3 I.V. drip setting
20/05/21	Thursday	Forensic medicine Describe Dying Declaration & Dying Deposition. Define, describe and discuss death and its types including somatic/clinical/cellular, molecular and brain-death, Cortical Death and Brainstem Death  FM 1.7,2.1	Clinical posting	Pathology Immunopathology and AIDS PA 9.3-9.4		Forensic Medicine Discuss moment of death, modes of death - coma, asphyxia and syncope Discuss presumption of death and survivorship  FM 2.5,2.6
21/05/21	Friday	Microbiology MI3.1 Enumerate the microbial agents causing diarrhea and dysentery	Clinical posting	PATHOLOGY - Immunopathology and AIDS PA 9.5-9.6 Vertical Integration with Medicine		Pathology Batch 1 Slide - Lipoma Batch 2 Tutorial

					Horizontal Integration Microbiology	
22/05/21	Saturday	obstetrics and gynaecology OG5.1 Describe, discuss and identify pre-existing medical disorders and discuss their management; discuss evidence-based intrapartum care	9-10 AETCOM 8	10-12 SDL 1-2 PATHOLOGY	Microbiology MI3.1 Enumerate the microbial agents causing diarrhea and dysentery	Pharmacology PH 2.3 I.V. drip setting
23/05/21	Sunday					
24/05/21	Monday	Pathology Immunopathology and AIDS PA 9.7	Clinical posting		Pharmacology PH 1.48 Quinolones	Microbiology MI8.10 Batch 1 Batch 2 Tutorial Demonstrate the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing Infectious diseases
25/05/21	Tuesday	PHARMACOLOGY PH 1.48 Sulfonamides & Cotrimoxazole	Clinical posting		Microbiology MI3.3 enteric fever pathogens	Pathology Batch 2 Slide - Lipoma Batch 1 Tutorial
26/05/21	Wednesday					
27/05/21	Thursday	Forensic medicine Describe and discuss natural and unnatural deaths. Describe and discuss issues related to sudden natural deaths. (Horizontal integration – Pathology)  FM2.2,2.3	Clinical posting		Pathology Infection and Infestation PA 10.1-10.2 Vertical Integration (Nesting-Medicine) and horizontal Integration (Nesting-Microbiology)	Forensic Medicine Discuss the relative importance of surgical methods of contraception (vasectomy and tubectomy) as methods of contraception in the National Family Planning Programme.  Discuss the major results of the National Family Health Survey

						Discuss the national Guidelines for accreditation, supervision & regulation of ART Clinics in India. (Horizontal integration – PSM)  FM 3.24,3.25,3.26
28/05/21	Friday	obstetrics and gynaecology OG5.2 Determine pre-conceptional counselling, maternal high risk factors and verify immunization status	Clinical posting		PATHOLOGY Infection and Infestation PA 10.3-10.4 Horizontal Integration Microbiology	Pathology Batch 1 Slide – Acute Appendicitis Batch 2 Tutorial
29/05/21	Saturday	SURGERY SU6.1 : <b>Surgical infections</b>	9-10 AETCOM 9	10-12 PSM PRACTICAL CM3.2 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting, P1	Microbiology MI3.5 food poisoning Pharmacology	Pharmacology PH 4.1 Administration of drugs through various routes using mannequins
30/05/21	Sunday					
31/05/21	Monday	Pathology Genetic PA 11.1-11.3 Vertical Integration (Nesting- Paediatrics)	Clinical posting		Pharmacology PH 1.48 Protein synthesis inhibitors (Tetracycline & Chloramphenicol)	Microbiology MI8.11 Batch 2 Batch 1 Tutorial Demonstrate respect for patient samples sent to the laboratory for performance of laboratory tests in the detection of microbial agents causing

						Infectious diseases
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1/06/21	Tuesday	Pharmacology PH 1.48 Protein synthesis inhibitors (Aminoglycosides)	Clinical posting		Microbiology MI3.6,3.7 Describe the etio-pathogenesis of Acid peptic disease (APD)  Viral hepatitis Pathology		PCT
2/06/21	Wednesday	Medicine Liver disease 5.1 ,5.14,5.16	Clinical posting		PHARMACOLOGY PH 1.48 Protein synthesis inhibitors (Macrolides)		Pharmacology PH 4.1 Administration of drugs through various routes using mannequins
3/06/21	Thursday	PSM CM3.2 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting, LT3	Clinical posting		PATHOLOGY - Environmental Disease PA 12.1 Horizontal Integration (Nesting-Community Medicine)		Microbiology PCT
4/06/21	Friday	Microbiology MI3.8 laboratory test in the diagnosis of viral hepatitis  Medicines	Clinical posting		Pathology Environmental Disease PA 12.2-12.3 Vertical Integration( Nesting-Biochemistry/Paediatrics/Medicine)		PCT
5/06/21	Saturday	SURGERY SU6.2 : <b>Surgical infections</b>	9 – 10 AM AETCOM 10	10-12 PSM CM3.2 Describe concepts of safe and wholesome water, sanitary sources of	MICROBIOLOGY MI4.1,4.2 anaerobic infections, diagnosis of bone & joint infections		Pharmacology PH 1.48 Drugs for UTI & MRSA infection (SGD)

				water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting, P2	Orthopaedics		
6/06/21	Sunday						
7/06/21	Monday	Pathology Introduction to haematology PA 13.1	Clinical Posting		PHARMACOLOGY PH 1.44 Antitubercular drugs		Microbiology PCT
8/06/21	Tuesday	PHARMACOLOGY PH 1.45 MDR & XDR TB  Horizontal Integration (Nesting-Microbiology )	Clinical Posting		MICROBIOLOGY MI4.1,4.2 anaerobic infections, diagnosis of bone & joint infections Orthopaedics		Pathology Batch 2 Slide – PA 24.7 Acute Appendicitis Batch 1 PA 14.3 Identify and describe the peripheral smear in microcytic anemia DOAP Tutorial
9/06/21	Wednesday	MEDICINE Fever and febrile syndromes 4.1, 4.17,4.20	Clinical posting		Pharmacology PH 1.44, 1.45 Antitubercular drugs Vertical Integration-Respiratory medicine		Pharmacology PH 1.8 Drug interactions
10/06/21	Thursday	PSM CM3.3 Describe the aetiology and basis of water borne diseases /jaundice/hepatitis / diarrheal diseases. LT1	Clinical posting		PATHOLOGY - Microcytic Anaemia PA 14.1 Vertical Integration (Nesting-Biochemistry)		Microbiology MI8.14 Batch 1 Batch 2 Tutorial Demonstrate confidentiality pertaining to patient identity in laboratory results
11/06/21	Friday	Microbiology MI4.3 infections of skin and soft tissue Dermatology	Clinical posting		Pathology Microcytic Anaemia PA 14.2-14.3		Pathology Batch 1 Slide – Cirrhosis Liver Batch 2 PA 14.3 Identify and describe the peripheral smear in microcytic anemia DOAP Tutorial

12/06/21	Saturday	SURGERY SU9.1 : <b>Investigation of surgical patient</b>	9-10 AETCOM 11	10-12 PSM PRACTICAL CM3.2 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting, P3	Microbiology MI5.1, 5.2 diagnosis of meningitis, diagnosis of encephalitis  Pediatrics	Pharmacology PH 1.59 Essential medicines & FDC's
13/06/21	Sunday					
14/06/21	Monday	Pathology Macrocytic Anaemia PA 15.1-15.4 Vertical Integration (Nesting-Biochemistry/Medicine)	Clinical posting		Pharmacology PH 1.46 Anti-leprotic drugs Horizontal Integration (Nesting-Microbiology)	Microbiology The Microscope Study Whole Batch The Microscope Study
15/06/21	Tuesday	PHARMACOLOGY PH 1.35 Hematinics	Clinical posting		Microbiology MI6.1 upper respiratory tract Medicines	Pathology Batch 2 Slide – Cirrhosis Liver Batch 1 PA 15.3 Identify and describe the peripheral blood picture of macrocytic Anemia DOAP Tutorial
16/06/21	Wednesday	MEDICINE Anaemia 9.1,9.14,9.17	Clinical posting		Pharmacology PH 1.25 Anticoagulants, antiplatelets, fibrinolytics, plasma expanders	Pharmacology PH 1.10 Prescription writing
17/06/21	Thursday	Forensic medicine Describe and discuss postmortem changes including signs of death, cooling of body, post-mortem lividity, rigor mortis, cadaveric spasm, cold stiffening and	Clinical posting		PATHOLOGY - Haemolytic Anaemia PA 16.1-16.2	Forensic Medicine Discuss estimation of time since death.  FM 2.10

		heat stiffening. FM 2.8				
18/06/21	Friday	Microbiology MI6.1 lower respiratory tract	Clinical posting		Pathology Haemolytic Anaemia PA 16.3-16.4	Pathology Batch 1 Slide – CVC Lung Batch 2 PA 15.3 Identify and describe the peripheral blood picture of macrocytic Anemia DOAP Tutorial
19/06/21	Saturday	SURGERY SU9.2 & 9.3 : <b>Investigation of surgical patient</b>	9-10 AETCOM 12	10-12 SDL 3-4 PHARMACOL OGY	MICROBIOL OGY MI7.1 infections of genitourinar y system	Pharmacology PH 1.25 Anticoagulants, antiplatelets, fib rinolytics, plasm aexpanders (SGD)
20/06/21	Sunday					
21/06/21	Monday	Pathology Haemolytic Anaemia PA 16.5	Clinical posting		Pharmacolo gy PH 1.31 Drugs used in themanagem entof dyslipid emias	Microbiology Immunisation Whole Batch Immunisation
22/06/21	Tuesday	PHARMACOLOGY PH 1.25 Anticoagulants, antipla telets, fibrinolytics, plas maexpanders.	Clinical posting		Microbiolog y MI7.2 sexually transmitted infections Dermatolog y	Pathology Batch 2 Slide – CVC Lung Batch 1 PA 16.6 Prepare a peripheral blood smear and identify hemolytic anaemia from it DOAPTutorial
23/06/21	Wednesday	obstetrics and gynaecology OG7.1 Describe and discuss the changes in the genital tract, cardiovascular system, respiratory, haematology, renal and gastrointestinal system in pregnancy	Clinical posting		Pharmacolo gy PH 1.14 ANS Neurotrans mission.	Pharmacology PH 3.2 Audit of prescription
24/06/21	Thursday	Forensic medicine Describe putrefaction, mummification, adipocere and maceration. Describe special	Clinical posting		PATHOLOGY -Haemolytic Anaemia PA 16.6-16.7 Vertical Integration (Nesting-	Forensic Medicine Describe and discuss autopsy procedures including post- mortem



		<p>protocols for conduction of medico-legal autopsies in cases of death in custody or following violation of human rights as per National Human Rights Commission Guidelines.</p> <p>FM 2.9,2.15</p>			Medicine))		<p>examination, different types of autopsies, aims and objectives of post-mortem examination. Describe the legal requirement to conduct post-mortem examination and procedures to conduct medico-legal post-mortem examination. Describe and discuss obscure autopsy.</p> <p>FM 2.11,2.12,2.13</p>
25/06/21	Friday	<p>obstetrics and gynaecology OG8.1 Enumerate, describe and discuss the objectives of antenatal care, assessment of period of gestation; screening for high-risk factors.</p>	Clinical posting		<p>Pathology Aplastic Anaemia PA 17.1-17.2 Vertical Integration (Nesting-Medicine)</p>		<p>Pathology Batch 1 Slide – CVC Spleen Batch 2 PA 16.6 Prepare a peripheral blood smear and identify hemolytic anaemia from it DOAP Tutorial</p>
26/06/21	Saturday	<p>obstetrics and gynaecology OG 8.2 Elicit document and present an obstetric history including menstrual history, last menstrual period, previous obstetric history, comorbid conditions, past medical history and surgical history</p>	<p>9-10 AETCOM 13</p>	<p>10-12 SDL 3-4 MICROBIOLOGY</p>	<p>Microbiology MI7.3 Urinary tract infections</p>		<p>Pharmacology PH 3.3 Critical evaluation of drug promotional literature.</p>
27/06/21	Sunday						
28/06/21	Monday	<p>Pathology Leucocyte Disorder 18.1</p>	Clinical posting		<p>Pharmacology PH 1.14 Cholinergic drugs</p>		<p>Microbiology Hanging drop preparation Batch 1 Batch 2 Tutorial Hanging drop preparation</p>
29/06/21	Tuesday	<p>PHARMACOLOGY PH 1.14 Anti-cholinergic</p>	Clinical posting		<p>Microbiology MI8.1</p>		<p>Pathology Batch 2 Slide – CVC Spleen</p>

		drugs		Zoonotic diseases Medicines		Batch 1 Tutorial
30/06/21	Wednesday	MEDICINE Miscellaneous diseases 25.1,25.10, 25.11	Clinical posting	Pharmacology PH 1.13 Adrenergic drugs		Pharmacology PH 3.6 Interaction with representative PH 3.8 Proper use of prescribed medication

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1/07/21	Thursday	PSM CM3.4 Describe the concept of solid waste, human excreta and sewage disposal.LT1	Clinical posting	PATHOLOGY Leucocyte Disorder 18.2		microbiology Study of instruments Sterilization Others Batch 2 Batch 1 Tutorial Study of instruments Sterilization
2/07/21	Friday	MICROBIOLOGY MI8.2 Opportunistic, infections occurrence of OI Medicines	Clinical posting	Pathology Leucocyte Disorder 18.2		Pathology Batch 1 Slide – Colloid Goitre Batch 2 Tutorial
3/07/21	Saturday	SURGERY SU12.1 : <b>Nutrition and fluid therapy</b>	9-10 AETCOM 14	10-12 PSM PRACTICAL CM3.4 Describe the concept of solid waste, human excreta and sewage disposal. P1	Microbiology MI8.3 oncogenic viruses Medicines	Pharmacology PH 3.7 Prepare list of essential medicine for a health care facility.
4/07/21	Sunday					
5/07/21	Monday	Pathology Lymph node and spleen PA 19.1-19.2 Vertical Integration (Nesting- General Surgery)	Clinical posting	Pharmacology PH 1.13 Adrenergic drugs		Microbiology Museum Visit Batch 1 Batch 2 Tutorial Museum Visit
6/07/21	Tuesday	obstetrics and gynaecology OG8.7 Enumerate the indications for and types of vaccination in Pregnancy	Clinical posting	Microbiology MI8.4 emerging Infectious diseases		Pathology Batch 2 Slide – Colloid Goitre Batch 1 Tutorial
7/07/21	Wednesday	MEDICINE	Clinical posting	Pharmacology		Pharmacology

		HIV 6.4,6.7,6.18			PH 1.13 Anti- adrenergic drugs $\alpha$ - blockers		PH 4.2 Experimental Pharmacology
8/07/21	Thursday	PSM CM3.4 Describe the concept of solid waste, human excreta and sewage disposal.LT2	Clinical posting		PATHOLOGY Lymph node and spleen PA 19.3-19.4 Vertical Integration General Surgery		Microbiology Museum Visit Batch 2 Batch 1 Tutorial
9/07/21	Friday	MICROBIOLOGY MI8.5 Healthcare Associated Infections (HAI)	Clinical posting		Pathology Lymph node and spleen PA 19.5-19.6		Pathology Batch 1 Slide – Schwanomma Batch 2 Tutorial
10/07/21	Saturday	SURGERY SU12.2 & 12.3 : <b>Nutrition and fluid therapy</b>	9-10  AETCOM 15	10-12  PSM PRACTICAL CM3.4 Describe the concept of solid waste, human excreta and sewage disposal. P2	Microbiology MI8.6 Infection control  P.S.M.		Pharmacology PH 4.2 Experimental Pharmacology
11/07/21	Sunday						
12/07/21	Monday	Pathology Lymph node and spleen PA 19.7 Plasma cell disorder PA 20.1	Clinical posting		Pharmacology PH 1.13 Anti- adrenergic drugs $\beta$ - blockers		Microbiology Revision
13/07/21	Tuesday	PHARMACOLOGY PH 1.58 Drugs for glaucoma	Clinical posting		Microbiology MI8.8 microbial contaminatio n of food, water and air		Pathology Batch 2 Slide – Schwanomma Batch 1 PA 19.5 Identify and describe the features of Hodgkin's lymphoma in a gross and microscopic specimen DOAP Tutorial
14/07/21	Wednesday	MEDICINE Nutritional and vitamin deficiency 23.1 ,23.4,23.5	Clinical posting		Pharmacology PH 1.15 Skeletal muscle relaxant Vertical Integration( Nesting – Physiology		Pharmacology PH 4.2 Experimental Pharmacology

					/Anaesthesia	
15/07/21	Thursday	Forensic medicine Investigation of anaesthetic, operative deaths: Describe and discuss special protocols for conduction of autopsy and for collection, preservation and dispatch of related material evidences. Describe and discuss examination of mutilated bodies or fragments, charred bones and bundle of bones. (Horizontal integration – Pathology-Nesting)  FM2.19,2.16	Clinical posting		Pathology Haemorrhagic Disorder PA 21.1	Forensic Medicine Describe anatomy of male and female genitalia, hymen and its types. Discuss the medico-legal importance of hymen. Define virginity, defloration, legitimacy and its medicolegal importance.  FM 3.18
16/07/21	Friday	Microbiology MI8.9 method of collection of samples	Clinical posting		Pathology Haemorrhagic Disorder PA 21.2-21.3 Vertical Integration (Nesting-Physiology)	Pathology Batch 1 Slide – Monckeberg Arteriosclerosis Batch 2 PA 19.5 Identify and describe the features of Hodgkin's lymphoma in a gross and microscopic specimen DOAP Tutorial
17/07/21	Saturday	<b>SURGERY</b> SU14.1 : <b>Basic Surgical Skills</b>	9-10  AETCOM 16	10-12  SDL 3-4 FORENSIC MEDICINE Medico-legal autopsy observation	Microbiology MI8.12 confidentiality pertaining to patient identity in laboratory results	Pharmacology PH 4.2 Experimental Pharmacology
18/07/21	Sunday					
19/07/21	Monday	PATHOLOGY Haemorrhagic Disorder PA 21.4	Clinical posting		Pharmacology PH 1.15 Skeletal muscle relaxant	Microbiology Revision
20/07/21	Tuesday	PHARMACOLOGY PH 1.17 Local anaesthetics	Clinical posting		MICROBIOLOGY MI8.13 laboratory test in the diagnosis	Pathology Batch 2 Slide – Monckeberg Arteriosclerosis Batch 1 PA 20.1 Describe the

						features of plasma cell myeloma DOAP Tutorial
21/07/21	Wednesday					
22/07/21	Thursday	Forensic medicine Describe and discuss exhumation. Crime Scene Investigation:- Describe and discuss the objectives of crime scene visit, the duties & responsibilities of doctors on crime scene and the reconstruction of sequence of events after crime scene investigation.  FM 2.17,2.18	Clinical posting		Pathology Haemorrhagic Disorder PA 21.5	Forensic Medicine Preservation of viscera on post-mortem examination for chemical analysis and other medico-legal purposes, post-mortem artefacts.  FM 2.14
23/07/21	Friday	obstetrics and gynaecology OG8.8 Enumerate the indications and describe the investigations including the use of ultrasound in the initial assessment and monitoring in pregnancy	Clinical posting		Pathology Blood banking and transfusion PA 22.1-22.2 Vertical Integration with OBG	Pathology Batch 1 Slide - BPH Batch 2 PA 20.1 Describe the features of plasma cell myeloma DOAP Tutorial
24/07/21	Saturday	obstetrics and gynaecology OG9.1 Classify, define and discuss the aetiology and management of abortions including threatened, incomplete, inevitable, missed and septic abortion.	9-10 AETCOM 17	10-12 SDL 3-4 PSM	Microbiology MI8.15 results of the laboratory tests used in diagnosis of the infectious diseases	Pharmacology PH 3.1, 3.5 Prescription writing for various cases/ conditions
25/07/21	Sunday					
26/07/21	Monday	<b>PATHOLOGY</b> Blood banking and transfusion PA 22.3-22.4	Clinical posting		Pharmacology PH 1.18 General anaesthetics	Microbiology Culture Media Batch 1 Batch 2 Tutorial
27/07/21	Tuesday	<b>PHARMACOLOGY</b> PH 1.19 Opioid analgesics	Clinical posting		Microbiology MI8.16 National Health Programs P.S.M.	Pathology Batch 2 Slide - BPH Batch 1 PA 22.2 Blood banking and transfusion Tutorial
28/07/21	Wednesday	obstetrics and	Clinical posting		Pharmacology	Pharmacology

		gynaecology OG13.1 Enumerate and discuss the physiology of normal labor, mechanism of labor in occipito-anterior presentation; monitoring of labor including partogram.			PH 1.19 Opioid analgesics		PH 3.1, 3.5 Prescription writing for various cases/ conditions
29/07/21	Thursday	PSM CM3.5 Describe the standards of housing and the effect of housing on health.LT1	Clinical posting		Pathology Blood banking and transfusion PA 22.5-22.6		
30/07/21	Friday	OBS & GYNAE OG13.1 Enumerate and discuss the conduct of labor, pain relief; principles of induction and acceleration of labor; management of third stage of labor.	Clinical posting		Pathology Blood banking and transfusion PA 22.7		Pathology PA 2.8 DOAP Identify and describe various forms of cell injuries, their manifestations and consequences in gross and microscopic specimens  Batch 1 Slide – Fatty Liver Batch 2 PA 22.2 Blood banking and transfusion Tutorial
31/07/21	Saturday	SURGERY SU14.2 : <b>Basic Surgical Skills</b>	9-10  AETCOM 18	10-12  PSM LECTURE CM3.6 Describe the role of vectors in the causation of disease. Also discuss National vector Borne disease control program.L T1	MICROBIOLOGY CULTURE MEDIA CULTURE METHODS		Pharmacology PH 3.1, 3.5 Prescription writing for various cases/ conditions

Date	Day	8-9 am (Theory lecture)	9-12 am	12 – 1 pm (Theory lecture)	1pm – 2pm Lunch	2-4pm (Practical)
1/08/21	Sunday					

2/08/21	Monday	<b>PATHOLOGY</b> Clinical Pathology PA 23.1	Clinical posting		Pharmacology PH 1.19 Sedative & Hypnotics	microbiology Culture Media Batch 2 Batch 1 Tutorial
3/08/21	Tuesday	<b>PHARMACOLOGY</b> PH 1.19 Anti-psychotic drugs	Clinical posting		Microbiology STAPHYLOCOCCUS	<b>Pathology</b>  Batch 2 Slide – PA 2.8 Identify and describe various forms of cell injuries, their manifestations and consequences in gross and microscopic specimens Fatty Liver Batch 1 Tutorial
4/08/21	Wednesday	Medicine Common Malignancies 13.1,13.2,13.4	Clinical posting		Pharmacology PH 1.19 Antidepressant drugs	Pharmacology PH 1.22,PH 5.5,PH 5.6 Drugs of abuse (SGD) Vertical Integration with Psychiatry
5/08/21	Thursday	<b>PSM</b> CM3.7 Identify and describe the identifying features and life cycles of vectors of Public Health importance and their control measures.LT1	Clinical posting		Pathology Clinical Pathology PA 23.2-23.3	Microbiology Culture Media Batch 1 Batch 2 Tutorial
6/08/21	Friday	Microbiology CLOSTRIDIUM	Clinical posting		Pathology GIT PA 24.1	Pathology Batch 1 Slide - Fibroadenoma Breast Batch 2 Tutorial
7/08/21	Saturday	Surgery SU14.3 & 14.4 : <b>Basic Surgical Skills</b>	9-10 AETCOM 19	10-12 PSM PRACTICAL CM3.7 Identify and describe the identifying features and life cycles of vectors of	MICROBIOLOGY ENTEROBACTERIACEAE – E COLI	Pharmacology PH 1.23 Drug deaddiction Vertical Integration with Psychiatry

				Public Health importance and their control measures. P1			
8/08/21	Sunday						
9/08/21	Monday	HOLIDAY					
10/08/21	Tuesday	PHARMACOLOGY PH 1.19 Antiepileptic drugs	Clinical posting		Microbiology VIBRIO		Pathology Batch 2 Slide - Fibroadenoma Breast Batch 1 Tutorial
11/08/21	Wednesday	Medicine Headache 17.1,17.2,17.9	Clinical posting		Pharmacology PH 1.19 Antiepileptic drugs		Pharmacology PH 1.19 Antiepileptic drugs vertical integration with Psychiatry
12/08/21	Thursday	PSM CM3.7 Identify and describe the identifying features and life cycles of vectors of Public Health importance and their control measures.LT2	Clinical posting		PATHOLOGY GIT PA 24.2 Vertical Integration with Medicine		Microbiology Culture Media Batch 2 Batch 1 Tutorial
13/08/21	Friday	Microbiology PSEUDOMONAS	Clinical posting		Pathology GIT PA 24.3		Pathology Batch 1 Slide - Hydatid Cyst Batch 2 Tutorial
14/08/21	Saturday	Surgery SU3.1, 3.2 & 3.3 : <b>Blood and blood components</b>	9-10 AETCOM 20	10-12 PSM PRACTICAL CM3.7 Identify and describe the identifying features and life cycles of vectors of Public Health importanc e and their control measures. P2	Microbiology ATPICAL & M. LEPRAE		Pharmacology PH 1.20 Alcohol PH 1.21 Alcohol poisoning (SGD)
15/08/21	Sunday						
16/08/21	Monday	Pathology GIT PA	Clinical posting		Pharmacology		Microbiology



		24.4 Vertical Integration (Nesting-Surgery)			PH 1.19 Drugs for Neurodegenerative disorders		Gram Stain Batch 1 Batch 2 Tutorial
17/08/21	Tuesday	PHARMACOLOGY PH 1.19 Drugs for mania	Clinical posting		Microbiology ACTINOMYCES & NOCARDIA		Pathology Batch 2 Slide - Hydatid Cyst Batch 1 Tutorial
18/08/21	Wednesday	MEDICINE Gi bleeding 15.1 ,15.14,15.15	Clinical posting		Pharmacology PH 1.34 Drugs for Acid-peptic disease and GERD		Pharmacology PH 1.52 Management of poisoning
19/08/21	Thursday	HOLIDAY					
20/08/21	Friday	Microbiology BIO MEDICAL WASTE MANAGEMENT	Clinical posting		Pathology GIT PA 24.5		Pathology PA 19.3 Identify and describe the features of tuberculous lymphadenitis in a gross and microscopic specimen DOAP  Batch 1 Slide – Tuberculosis Lymph node Batch 2 Tutorial
21/08/21	Saturday	Surgery SU18.1 : <b>Skin and subcutaneous tissue</b>	9-10  AETCOM 21	10-12  SDL 5-6 PHARMACOLOGY	Microbiology Ag- Ab REACTIONS		Pharmacology PH2.2 ORS & its uses
22/08/21	Sunday						
23/08/21	Monday	Pathology GIT PA 24.6	Clinical posting		Pharmacology PH 1.34 Anti emetic drugs		Microbiology Gram Stain Batch 2 Batch 1 Tutorial
24/08/21	Tuesday	PHARMACOLOGY PH 1.34 Prokinetic drugs	Clinical posting		Microbiology E.HISTOLYTICA +FREE LIVING AMOEBAE GIARDIA LAMBLIA & TRICHOMONAS		Pathology PA 19.3 Identify and describe the features of tuberculous lymphadenitis in a gross and microscopic specimen DOAP Batch 2 Slide - Tuberculosis Lymph node

						Batch 1 Tutorial
25/08/21	Wednesday	OG14.1 Enumerate and discuss the diameters of maternal pelvis and types	Clinical posting	Pharmacology PH 1.34 Laxatives		Pharmacology PH 1.34 Anti diarrhoeal drugs & drugs for Irritable Bowel Disorders, biliary and pancreatic diseases (SGD)
26/08/21	Thursday	Forensic medicine Discuss the medicolegal aspects of pregnancy and delivery, signs of pregnancy, precipitate labour, superfetation, superfecundation and signs of recent and remote delivery in living and dead  Discuss disputed paternity and maternity  Discuss Pre-conception and Pre Natal Diagnostic Techniques (PC&PNDT) - Prohibition of Sex Selection Act 2003 and Domestic Violence Act 2005  (Vertical integration – Radiology)  FM 3.19,3.20,3.21	Clinical posting	PATHOLOGY GIT PA 24.6		Forensic Medicine Demonstrate the professionalism while preparing reports in medicolegal situations, interpretation of findings and making inference/opinion, collection preservation and dispatch of biological or trace evidences. Should be able to demonstrate the professionalism while dealing with victims of torture and human right violations, sexual assaults- psychological consultation, rehabilitation  FM 3.32,3.33
27/08/21	Friday	obstetrics and gynaecology OG14.2 Discuss the mechanism of normal labor, Define and describe obstructed labor, its clinical features; prevention; and management	Clinical posting	Pathology GIT PA 24.7		Pathology PA 30.2  Batch 1 Slide - Hydatiform Mole Batch 2 Tutorial
28/03/21	Saturday	obstetrics and	9-10	10-12	Microbiology	Pharmacology

		gynaecology OG14.4 Describe and discuss the classification; diagnosis; management of abnormal labor	AETCOM 22	SDL 5-6 MICROBIOLOGY	TAENIA SAGINATA & SOLIUM H.NANA& ECHINOCOCCUS		PH2.2 ORS & its uses
29/08/21	Sunday						
30/08/21	Monday	HOLIDAY					
31/08/21	Tuesday	PHARMACOLOGY PH 1.34 Drugs for inflammatory bowel disease	Clinical posting		Microbiology OPPORTUNISTIC FUNGAL INFECTION		Pathology PA 30.2 Batch 2 Slide - Hydatiform Mole Batch 1 Tutorial

Date	Day	8-9 am (Theory lecture)	9-12 am		12 – 1 pm (Theory lecture)	1pm – 2pm Lunch	2-4pm (Practical)
1/09/21	Wednesday	Sessional break	Sessional break		Sessional break	Sessional break	Sessional break
2/09/21	Thursday	Sessional break	Sessional break		Sessional break	Sessional break	Sessional break
3/09/21	Friday	Sessional break	Sessional break		Sessional break	Sessional break	Sessional break
4/09/21	Saturday	Sessional break	Sessional break	Sessional break	Sessional break	Sessional break	Sessional break
5/09/21	Sunday						
6/09/21	Monday	Sessional break	Sessional break		Sessional break	Sessional break	Sessional break
7/09/21	Tuesday	Sessional break	Sessional break		Sessional break	Sessional break	Sessional break
8/09/21	Wednesday	Sessional break	Sessional break		Sessional break	Sessional break	Sessional break
9/09/21	Thursday	PSM CM3.8 Describe the mode of action, application cycle of commonly used insecticides and rodenticides.LT1	Clinical posting		PATHOLOGY Hepatobilliary System PA 25.1-25.2		Microbiology Gram Stain Batch 1 Batch 2 Tutorial
10/09/21	Friday	Microbiology HERPES VIRUS	Clinical posting		Pathology Hepatobilliary System PA 25.3		Pathology Batch 1 Slide - Leiomyoma Uterus PA 25.3 DOAP Interpret liver function and viral hepatitis serology panel.

						Distinguish obstructive from non-obstructive jaundice based on clinical and laboratory findings Batch 2 Tutorial
11/09/21	Saturday	Surgery SU18.2 : <b>Skin and subcutaneous tissue</b>	9-10 AETCOM 23	10-12 PSM PRACTICAL CM3.8 Describe the mode of action, application cycle of commonly used insecticides and rodenticides. P1	Microbiology ORTHOMYXO VIRUS PARAMYXO VIRUS	Pharmacology PH1.53 Chelating agents
12/09/21	Sunday					
13/09/21	Monday	Pathology Hepatobilliary System PA 25.4-25.5 Vertical Integration with Surgery	Clinical posting		Pharmacology PH 1.33 Drugs for cough	Microbiology Gram Stain Batch 2 Batch 1 Tutorial
14/09/21	Tuesday	PHARMACOLOGY PH 1.32 Drugs for bronchial asthma & COPD	Clinical posting		Microbiology ARBO VIRUS	Pathology Batch 2 Slide - Leiomyoma Uterus PA 25.3 DOAP Interpret liver function and viral hepatitis serology panel. Distinguish obstructive from non-obstructive jaundice based on clinical and laboratory findings  Batch 1 Tutorial
15/09/21	Wednesday	Medicine Pneumonia IM3. 1, 3.2,3.14	Clinical posting		Pharmacology PH 1.32 Drugs for bronchial asthma & COPD	Pharmacology PH1.54 vaccines & their uses

16/09/21	Thursday	<p>Forensic medicine Define and discuss impotence, sterility, frigidity, sexual dysfunction, premature ejaculation. Discuss the causes of impotence and sterility in male and female</p> <p>Discuss Sterilization of male and female, artificial insemination, Test Tube Baby, surrogate mother, hormonal replacement therapy with respect to appropriate national and state laws</p> <p>FM 3.22,3.23</p>	Clinical posting		Pathology Hepatobiliary System PA 25.6	Forensic Medicine Demonstrate respect to the directions of courts, while appearing as witness for recording of evidence under oath or affirmation, examination in chief, cross examination, re-examination and court questions, recording of evidence.  FM 2.29
17/09/21	Friday	Microbiology RHABDO VIRUS	Clinical posting		Pathology Respiratory System PA 26.1-26.2	Pathology Batch 1 Slide - Chronic Pyelonephritis Batch 2 Tutorial
18/09/21	Saturday	Surgery SU18.3 : <b>Skin and subcutaneous tissue</b>	9-10 AETCOM 24	10-12 SDL 3-4 FORENSIC MEDICINE Medico-legal autopsy observation	Microbiology COVID I	Pharmacology PH 1.55 National health programmes (Vertical integration with PSM-Nesting)
19/09/21	Sunday					
20/09/21	Monday	PATHOLOGY Respiratory System PA 26.3-26.4  Vertical Integration with Medicine	Clinical posting		Pharmacology PH 1.32 Drugs for bronchial asthma & COPD Vertical Integration with Respiratory medicine	Microbiology ZN Batch 1 Batch 2 Tutorial
21/09/21	Tuesday	PHARMACOLOGY PH 1.24 Diuretics & Anti diuretics	Clinical posting		Microbiology COVID II	Pathology Batch 2 Slide – Chronic Pyelonephritis Batch 1 Tutorial
22/09/21	Wednesday	obstetrics and gynaecology OG17.1 Describe and discuss the	Clinical posting		Pharmacology PH 1.24 Diuretics & Anti diuretics	Pharmacology PH 1.56 Geriatric & pediatric

		physiology of lactation				Pharmacology
23/09/21	Thursday	Forensic medicine Define, classify and discuss abortion, methods of procuring MTP and criminal abortion and complication of abortion. MTP Act 1971  Describe evidences of abortion - living and dead, duties of doctor in cases of abortion, investigations of death due to criminal abortion  (Vertical integration – Obs& Gynaecology)  FM 3.27,3.28	Clinical posting		Pathology Respiratory System PA 26.5-26.6 Horizontal Integration (Nesting-General Medicine)	Forensic Medicine Describe and discuss medico-legal examination of clothing and weapon.  FM 2.14,14.11
24/09/21	Friday	obstetrics and gynaecology OG19.1 Describe and discuss the physiology of puerperium,	Clinical posting		Pathology Respiratory System PA 26.7	Pathology Batch 1 Slide – Hemangioma Batch 2 Tutorial
25/09/21	Saturday	obstetrics and gynaecology OG 19.1 Puerperal complications, diagnosis and management; counselling for contraception, puerperal sterilization	9-10 AETCOM 25	10-12 SDL 5-6 PSM	Microbiology RTPCR	Pharmacology PH1.57 Drugs for skin disorders
26/09/21	Sunday					
27/09/21	Monday	PATHOLOGY CVS 27.1	Clinical posting		Pharmacology PH 1.26 CVS- RAAS	Microbiology Revision
28/09/21	Tuesday	PHARMACOLOGY PH 1.28 Drugs for IHD & PVD	Clinical posting		Microbiology BACTEROPHAGE	Pathology Batch 2 Slide – Hemangioma Batch 1 PA 27.8 DOAP Interpret abnormalities in cardiac function testing in acute coronary syndromes Tutorial
29/09/21	Wednesday	Medicine	Clinical posting		Pharmacology	Pharmacology

		Acute Myocardial Infarction/IHD IM 2.1,2.20,2.23		PH 1.28 Drugs for IHD & PVD		PH1.59 FDC's
30/09/21	Thursday	PSM CM3.8 Describe the mode of action, application cycle of commonly used insecticides and rodenticides.LT2	Clinical posting	Pathology CVS 27.2		

Date	Day	8-9 am (Theory lecture)	9-12 am	12 – 1 pm (Theory lecture)	1pm – 2pm Lunch	2-4pm (Practical)
1/10/21	Friday	Microbiology Revision	Clinical posting	Pathology CVS 27.3-27-4		Pathology PA 34.4 DOAP Identify, distinguish and describe common tumors of the skin Batch 1 Slide – Squamous Cell Carcinoma Batch 2 PA 27.8 DOAP Interpret abnormalities in cardiac function testing in acute coronary syndromes Tutorial
2/10/21	Saturday	HOLIDAY				
3/10/21	Sunday					
4/10/21	Monday	PATHOLOGY CVS 27.5-27-6	Clinical posting	Pharmacology PH 1.28 Drugs for IHD & PVD Vertical Integration with Medicine		microbiology ZN Batch 2 Batch 1 Tutorial
5/10/21	Tuesday	PHARMACOLOGY PH 1.27 Drugs used in shock	Clinical posting	Microbiology SDL 7-8		Pathology PA 34.4 DOAP Identify, distinguish and describe common tumors of the skin Batch 2 Slide - Squamous Cell Carcinoma Batch 1 Tutorial
6/01/21	Wednesday	MEDICINE	Clinical posting	Pharmacology		Pharmacology

		Heart failure I'M 1.1,1.2,1.6			PH 1.27 Drugs used in CHF		PH 3.1,3.5 Prescription writing for case/condition
7/10/21	Thursday	PSM CM5.1 Describe the common sources of various nutrients and special nutritional requirement s according to age, sex, activity, physiologica l conditions.L T1	Clinical posting		Pathology CVS 27.7-27-8 Vertical Integration with Medicine Physiology		Microbiology ZN Batch 1 Batch 2 Tutorial
8/10/21	Friday	Microbiology Revision	Clinical posting		Pathology CVS 27.9-27-10 Vertical Integration (Nesting- Physiology/Medici ne)		Pathology PA 28.8 Batch 1 Slide – Renal Cell Carcinoma Batch 2 Tutorial
9/10/21	Saturday	Surgery SU17.1 & 17.2 : <b>Trauma</b>	9-10 AETCOM 26	10-12 PSM PRACTICA L CM3.8 Describ e the mode of action, applicati on cycle of commo nly used insectici des and rodentic ides. P2	Microbiology SDL 9-10		Pharmacology PH 3.1,3.5 Prescription writing for case/condition
10/10/21	Sunday						
11/10/21	Monday	PATHOLOGY Urinary System PA 28.1-28-4	Clinical posting		Pharmacology PH 1.27 Drugs used in CHF		Microbiology ZN Batch 2 Batch 1 Tutorial
12/10/21	Tuesday	PHARMACOLOGY PH 1.27 Drugs used in	Clinical posting		Microbiology Revision		Pathology PA 28.8 Batch 2 Slide – Renal Cell



		CHF				Carcinoma Batch 1 Tutorial
13/10/21	Wednesday	MEDICINE Heart Failure 1.7, 1.24, 1.26	Clinical posting	Pharmacology PH 1.27 Drugs used in CHF Vertical Integration – Medicine		Pharmacology PH 3.1, 3.5 Prescription writing for case/condition
14/10/21	Thursday	PSM CM5.1 Describe the common sources of various nutrients and special nutritional requirements according to age, sex, activity, physiological conditions. L T2	Clinical posting	Pathology- Urinary System PA 28.5-28.7 Vertical Integration (Nesting- Medicine/Physiology)		Microbiology Stool Batch 1 Batch 2 Tutorial
15/10/21	Friday	Dushhera				
16/10/21	Saturday	Holiday				
17/10/21	Sunday					
18/10/21	Monday	Pathology- Urinary System PA 28.8-28.10 Vertical Integration (Nesting- Medicine/Surgery)	Clinical posting	Pharmacology PH 1.27 Anti hypertensive drugs		Microbiology Stool Batch 1 Batch 2 Tutorial
19/10/21	Tuesday	HOLIDAY				
20/10/21	Wednesday	HOLIDAY				
21/10/21	Thursday	Forensic medicine Describe and discuss issues relating to torture, identification of injuries caused by torture and its sequelae, management of torture survivors  Torture and Human rights Describe and discuss guidelines and Protocols of National	Clinical posting	PATHOLOGY Urinary System PA 28.11-28.13 Vertical Integration (Nesting- Medicine/Paediatrics))		Forensic Medicine Demonstrate ability to work in a team for conduction of medico-legal autopsies in cases of death following alleged negligence medical dowry death, death in custody or following violation of human rights as per National Human Rights Commission Guidelines on

		Human Rights Commission regarding torture and other medicolegal cases  FM 3.30,3.31				exhumation. Demonstrate ability to exchange information by verbal, or nonverbal communication to the peers, family members, law enforcing agency and judiciary.  Demonstrate ability to use local resources whenever required like in A and C KH mass disaster situations  FM 2.31,2.32,2.33
22/10/21	Friday	obstetrics and gynaecology OG20.1  Enumerate the indications and describe and discuss the legal aspects, indications, methods for first and second trimester MTP;	Clinical posting		Pathology Urinary System PA 28.14-28.16	Pathology PA 29.1 Batch 1 Slide – Testicular Atrophy Batch 2 Tutorial
23/10/21	Saturday	obstetrics and gynaecology OG 20.1 complications and management of complications of Medical Termination of Pregnancy	9-10 AETCOM 27	10-12 SDL 3-4 PATHOLOGY	Microbiology Revision	Pharmacology PH 5.1,5.2,5.3 Communication Pharmacology
24/10/21	Sunday					
25/10/21	Monday	PATHOLOGY Male Genital System PA 29.1	Clinical posting		Pharmacology PH 1.27 Anti hypertensive drugs	Microbiology Stool Batch 2 Batch 1 Tutorial
26/10/21	Tuesday	PHARMACOLOGY PH 1.27 Anti	Clinical posting		Microbiology Revision	Pathology PA 29.1 Batch 2 Slide –

		hypertensive drugs				Testicular Atrophy Batch 1 Tutorial
27/10/21	Wednesday	obstetrics and gynaecology OG22.1 Describe the clinical characteristics of physiological vaginal discharge.	Clinical posting		Pharmacology PH 1.27 Anti hypertensive drugs . Vertical Integration – Medicine	Pharmacology PH 5.4,5.7 Communication Pharmacology
28/10/21	Thursday	Forensic medicine Describe and discuss clinical features, post-mortem findings and medico-legal aspects of death due to starvation and neglect Define and discuss infanticide, foeticide and stillbirth  (Horizontal integration – Pathology) Nesting  FM 2.26,2.27	Clinical posting		Pathology Male Genital System PA 29.2	Forensic Medicine Test of live born Ossification centres of foetus Determination of age of foetus  FM 2.28
29/10/21	Friday	OBS & GYNAE OG23.1 Describe and discuss the physiology of puberty,	Clinical posting		Pathology Male Genital System PA 29.3-29.4 Vertical Integration General Sugery	Pathology Batch 1 Slide – Pleomorphic Adenoma Batch 2 Tutorial
30/10/21	Saturday	SURGERY SU17.3, 17.4 & 17.5 : <b>Trauma</b>	9-10 AETCOM 28	10-12 PSM LECTUR E CM5.2 Describe and demonstr ate the correct method of performing a nutritional assessment of individuals, families	Microbiology Revision	Pharmacology Revision

				and the community by using the appropriate method. LT1			
31/10/21	Sunday						

Date	Day	8-9 am (Theory lecture)	9-12 am	12 – 1 pm (Theory lecture)	1pm – 2pm Lunch	2-4pm (Practical)
1/11/21	Monday	PATHOLOGY Male Genital System PA 29.5	Clinical posting	Pharmacology PH 1.30 Anti-arrhythmic drugs		microbiology Stool Batch 1 Batch 2 Tutorial
2/11/21	Tuesday	PHARMACOLOGY PH 1.30 Anti-arrhythmic drugs	Clinical posting			Pathology Batch 2 Slide – Pleomorphic Adenoma Batch 1 Tutorial
3/11/21	Wednesday	Medicine Poisoning 21.1 ,21.4	Clinical posting	Pharmacology PH 1.37 Anterior Pituitary & sex hormones		Pharmacology Revision
4/11/21	Thursday	Diwali				
5/11/21	Friday	Holiday				
6/11/21	Saturday	Surgery SU17.6, 17.7 & 17.8 : <b>Trauma</b>	9-10am- AETCOM 29	10-12PM PRACTICAL PSM CM5.1 Describe the common sources of various nutrients and special nutritional requirements according to age, sex, activity, physiological conditions. P1	Microbiology Revision	Pharmacology Revision
7/11/21	Sunday					
8/11/21	Monday	Pathology Female Genital System PA 30.1-30.2 Vertical	Clinical posting	Pharmacology PH 1.37 Anterior Pituitary & sex hormones		Microbiology Stool Batch 2 Batch 1

		Integration OBG				Tutorial
9/11/21	Tuesday	PHARMACOLOGY PH 1.37 AnteriorPituitary& sex hormones	Clinical posting			Pathology Batch 1 Slide – Actinomyces Batch 2 Tutorial
10/11/21	Wednesday	Medicine ENVENOMATION 20.1,20.7,20.8	Clinical posting	Pharmacology PH 1.37 AnteriorPituitary & sex hormones		Pharmacology Revision
11/11/21	Thursday	PSM CM5.2 Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method.LT2	Clinical posting	Pathology - Female Genital System PA 30.3-30.5		microbiology Serology Batch 1 Batch 2 Tutorial
12/11/21	Friday	Clinical posting		PATHOLOGYFe male Genital System PA 30.6-30.7		Pathology Batch 2 Slide – Actinomyces Batch 1 Tutorial
13/11/21	Saturday	Surgery SU17.9 & 17.10 : <b>Trauma</b>	9-10am- AETCOM SDL 1	10-12PM PRACTICAL PSM CM5.1 Describe the common sources of various nutrients and special nutritional requiremen ts according to age, sex, activity, physiologic al conditions. P2	Microbiology Revision	Pharmacology Revision
14/11/21	Sunday					
15/11/21	Monday	PATHOLOGY Female Genital System PA 30.8- 30.9	Clinical posting	Pharmacology PH 1.39 Drugsusedforco ntraception		Microbiology Serology Batch 2 Batch 1 Tutorial

16/11/21	Tuesday	PHARMACOLOGY PH 1.41 Uterine relaxants	Clinical posting			Pathology PA 31.3 DOAP Describe and identify the morphologic and microscopic features of carcinoma of the breast  Batch 1 Slide – IDC Breast Batch 2 Tutorial
17/11/21	Wednesday	Medicine Jaundice 5.1,5.2,5.10	Clinical posting	Pharmacology PH 1.40 Drugs used in the treatment of infertility, and Drugs used in erectile dysfunction		Pharmacology Revision
18/11/21	Thursday	Forensic medicine Describe and discuss signs of intrauterine death, signs of live birth, viability of foetus, age determination of foetus, Hydrostatic test, Sudden Infant Death syndrome and Munchausen's syndrome by proxy  (Horizontal integration – Pathology) Nesting  FM 2.28	Clinical posting	Pathology Breast PA 31.1-31.2 Vertical Integration General Surgery		FORENSIC Medicine Estimation of age and its medicolegal importance. (Vertical integration – Radiology)  FM 2.35
19/11/21	Friday	<b>HOLIDAY</b>				
20/11/21	Saturday	surgery <b>SU17.9&amp; 17.10: Trauma</b>	9-10am- AETCOM SDL 2	10-12PM SDL 5-6 Pathology	Microbiology Revision	Pharmacology Revision
21/11/21	Sunday					
22/11/21	Monday	Pathology Breast PA 31.3	Clinical posting	Pharmacology PH 1.38 Corticosteroids		Microbiology Serology Batch 1 Batch 2 Tutorial
23/11/21	Tuesday	PHARMACOLOGY PH 1.36 Drugs used in thyroid disorders	Clinical posting			Pathology PA 31.3 DOAP Describe and identify the morphologic and microscopic

						features of carcinoma of the breast  Batch 2 Slide – IDC Breast Batch 1 Tutorial
24/11/21	Wednesday	obstetrics and gynaecology OG 23.1 features of abnormal puberty, common problems and their management	Clinical posting	Pharmacology PH 1.36 Drugs used in thyroid disorders		Pharmacology Revision
25/11/21	Thursday	Forensic medicine Internal Assessment	Clinical posting	PATHOLOGY Breast PA 31.4 VI(Nesting-Surgery)		FORENSIC Medicine Internal assessment
26/11/21	Friday	obstetrics and gynaecology PCT	Clinical posting	Pathology Endocrine System PA 32.1-32.2		Pathology SDL 7-8
27/11/21	Saturday	MEDICINE PCT	9-10am- AETCOM SDL 3	10-11 PM SDL 5 FORENSIC MEDICINE Medico-legal autopsy observation  11- 12 pm SDL 7 Pharmacology	Microbiology Revision	Pharmacology Revision
28/11/21	Sunday					
29/11/21	Monday	PATHOLOGY Endocrine System PA 32.3-32.5 Vertical Integration Medicine	Clinical posting	Pharmacology PH 1.36 Drugs used in DM		Microbiology Serology Batch 2 Batch 1 Tutorial
30/11/21	Tuesday	PHARMACOLOGY PH 1.36 Drugs used in DM	Clinical posting			Pathology Batch 1- Charts and Instruments Batch 2 – Gross Specimen

Date	Day	8-9 am (Theory lecture)	9-12 am	12 – 1 pm (Theory lecture)	1pm – 2pm Lunch	2-4pm (Practical)
1/12/21	Wednesday	Medicine	Clinical posting	Pharmacology		PharmacologySD

		Diabetes Mellitus 11.1,11.2 ,11.22			PH 1.36 Drugs used in DM		L 8-9
2/12/21	Thursday	PSM CM5.3 Define and describe common nutrition related health disorders (including macro-PEM, Micro-iron, Zn, iodine, Vit. A), their control and management.LT1	Clinical posting		Pathology Endocrine System PA 32.6-32.7 Vertical Integration (Nesting-Surgery/Medicine/Physiology)		Microbiology Vaccine Batch 1 Batch 2 Tutorial
3/12/21	Friday	Clinical posting		Pathology Endocrine System SDL 11 PA 32.8-32.9 Vertical Integration (NestingSurgery/Medicine/Physiology)		Pathology Batch 2- Charts and Instruments Batch 1 – Gross Specimen	
4/12/21	Saturday	Surgery SU4.1, 4.2: Burns	9-10am- AETCOM SDL 4	10-12PM PRACTICAL PSM CM5.2 Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method. P1	Microbiology Revision		PharmacologySD L 10-11
5/12/21	Sunday						
6/12/21	Monday	PATHOLOGY Bone and Joints PA 33.1-33.3 Vertical Integration Orthopaedics	Clinical posting		Pharmacology PH 1.36 Drugs used in DM Vertical Integration -Medicine		microbiology Vaccine Batch 2 Batch 1 Tutorial



7/12/21	Tuesday	PHARMACOLOGY PH 1.36 Drugs for osteoporosis	Clinical posting		AETCOM SDL 5		PATHOLOGY SDL 9-10
8/12/21	Wednesday	Medicine Thyroid dysfunction 12.1 ,12.11	Clinical posting		AETCOM SDL 6		Pharmacology Revision
9/12/21	Thursday	PSM CM5.3 Define and describe common nutrition related health disorders (including macro-PEM, Micro-iron, Zn, iodine, Vit. A), their control and management.LT2	Clinical posting		Pathology Bone and Joints PA 33.4-33.5 Vertical Integration (Nesting-Orthopaedics/Medicine)		Microbiology Vaccine Batch 1 Batch 2 Tutorial
10/12/21	Friday	Clinical posting			Pathology SDL 12 Skin PA 34.1-34.2 Vertical Integration (Nesting-Dermatology,Venereology&Leprosy)		Pathology Revision
11/12/21	Saturday	Surgery <b>SU4.3: Burns</b>	9-10am- AETCOM SDL 7	10-12PM SDL 7-8 PSM CM5.2	Microbiology Revision		Pharmacology Revision
12/12/21	Sunday						
13/12/21	Monday	PATHOLOGY Skin PA 34.3-34.4 Vertical Integration	Clinical posting		Pharmacology SDL 12		Microbiology Vaccine Batch 2 Batch 1 Tutorial
14/12/21	Tuesday	PHARMACOLOGY Revision	Clinical posting				Pathology Revision
15/12/21	Wednesday	Medicine CVA 18.1,18.2,18.14	Clinical posting		Pharmacology Revision		Pharmacology Revision
16/12/21	Thursday	Forensic medicine Internal Assessment	Clinical posting		Pathology CNS PA 35.1		FORENSIC Medicine Internal assessment
17/12/21	Friday	Clinical posting			Pathology CNS PA 35.2-35.3 Vertical Integration (Nesting-Paediatrics/Medicine)		Pathology Revision
18/12/21	Saturday	Surgery <b>SU4.4: Burns</b>	9-10am- AETCOM SDL 8	10-12PM SDL 9-10 PSM	Microbiology Revision		Pharmacology Revision

19/12/21	Sunday					
20/12/21	Monday	PATHOLOGY Eye 36.1	Clinical posting			Microbiology Instruments Batch 1 Batch 2 Tutorial
21/12/21	Tuesday	SURGERY PCT	Clinical posting			Pathology Revision
22/12/21	Wednesday	Medicine Lecture Obesity 14.1,14.14	Clinical posting			microbiology Instruments Batch 2 Batch 1 Tutorial
23/12/21	Thursday	Clinical posting				Prep leave
24/12/21	Friday	PU	PU	PU	PU	PU
25/12/21	Saturday	HOLIDAY				
26/12/21	Sunday	HOLIDAY				
27/12/21	Monday	PU	PU	PU	PU	PU
28/12/21	Tuesday	PU	PU	PU	PU	PU
29/12/21	Wednesday	PU	PU	PU	PU	PU
30/12/21	Thursday	PU	PU	PU	PU	PU
31/12/21	Friday	PU	PU	PU	PU	PU