

**AUTONOMOUS STATE MEDICAL COLLEGE, SHAHJAHANPUR (UTTER PRADESH)-242001**

**Phase-2 Curriculum, MBBS Batch 2021-22**

**Color Coding and hours**

Date	Lecture / SDL*		Clinical Posting / SGL			LUN CH	SGL**	Yoga*****/ATCOM /S prt	
	8am-9am	9am-10am	10am-11am	11am-12 noon	12 noon-1pm	1pm-2pm	2pm-4pm	4pm-5pm	
DAY 1	IM 4. 1 Describe and discuss the febrile response and the influence of host immune status, risk factors and comorbidities on the febrile response , (Lecture)	SUI.1&SUI.2 Homeostasis, Metabolic Changes in injury and metabolic response to injury.(Lecture)	Clinical Posting			L U N C H	PA1.1Topic: Introduction to Pathology (SGL) (Practical) Batch-A		
DAY 2	PH 1.1Define and describe the Principles Of Pharmacology and Pharmacotherapeutics (Lecture,viva)	MI 1.1 Introduction and history, Overview of different causative agents of Infectious diseases Discuss the role of microbes in health and disease (Lecture); (viva voce)	Clinical Posting				PH2.1Demonstrate understanding of the use of various dosage forms (oral/local/parenteral; solid/liquid (SGL) DOAP skills assessments (Batch A) PH2.1Demonstrate understanding of the use of various dosage forms (oral/local/parenteral; solid/liquid (SGL) DOAP skills assessments (Batch B)		
DAY 3	MI 8.6, Basics of infection, Transmission & Prevention (Lecture); (viva voce)	PA1 2 PA1.3 Topic: Introduction to Pathology (Lecture)	Clinical Posting				PA1.1Topic: Introduction to Pathology (SGL) (Practical) Batch-B		
DAY 4	: PA2.1 PA2.2 Topic Cell Injury and Adaptation (Lecture)	PH 1.2Describe the basis of Evidence based medicine and Therapeutic drug monitoring (Lecture, viva)	Clinical Posting				PH2.1Demonstrate understanding of the use of various dosage forms (oral/local/parenteral; solid/liquid)(SGL)DOAP skills assessments (Batch A) PH2.1Demonstrate understanding of the use of various dosage forms (oral/local/parenteral; solid/liquid) (SGL) DOAP skills assessments (Batch B)		
DAY 5	Forensic Medicine (FM1.1, 1.2) Introduction & History of FM [Lecture]	CM 3.2 Describe the Concept of safe and wholesome water, water purification processes on large scale (Lecture)	Clinical Posting				(Batch A+B) MI 8.7, Demonstrate Infection control practices and use of Personal Protective Equipments (PPE) All Faculty (DOAP); viva voce		AETCOM**** Pathology 2.1 Introductory small group session
DAY 6	OG 2.1 Describe and discuss the development and anatomy of the female reproductive tract(Lecture)	PA2.3 PA2.4 Topic: Cell Injury and Adaptation (Lecture) Dr.Amrita Tiwari	PH 1.3Enumerate and identify drug formulations and drug delivery systems(Lecture)	CM 3.1 Describe the health hazards of Water & Radiation pollution with their prevention & control (SGL)	CM 3.1 Describe the health hazards of Air & Noise pollution with their prevention & control (SGL)		(Batch A+B) MI8.7, Hand hygiene, Decontamination and PPE All Faculty (SGD); viva voce		Sports*****

DAY 7	IM4.2 Describe and discuss the influence of special populations on the febrile response including: the elderly, immune suppression, malignancy and neutropenia, HIV and travel <b>(Lecture)</b>	SU 2.1 Pathophysiology of Shock & Types of shock. <b>(Lecture)</b>	Clinical Posting		L U N C H	PA 2.8(SGL)Topic: Cell Injury and Adaptation <b>Dr.Amrita Tiwari (DOAP) Batch-A</b>	
DAY 8	PH 1.4Describe absorption, distribution, metabolism & excretion of drugs(Lecture,SGD,viva)	MI8.7, Pandemic 2.1 Describe and discuss the implementation of airborne and contact precautions in a specific clinical situation & Role of IICC <b>(Lecture) ; viva voce</b>	Clinical Posting			PH2.1Demonstrate understanding of the use of various dosage forms (oral/local/parenteral); solid/liquid) (SGL)DOAP skills assessments (Batch A) PH2.1Demonstrate understanding of the use of various dosage forms (oral/local/parenteral); solid/liquid) (SGL) DOAP skills assessments (Batch B)	
DAY 9	MI8.6, 8.7 Pandemic 2.1 Infection Control Practices & PPE <b>(Lecture) ; viva voce</b>	PA2.5 PA2.6 PA .7 Topic: Cell Injury and Adaptation <b>(Lecture)</b>	Clinical Posting			PA 2.8(SGL)Topic: Cell Injury and Adaptation <b>(DOAP) Batch-B</b>	
DAY 10	Forensic Medicine (FM 1.3) Legal procedures-I IPC, CrPC, IEA, Inquest, Offences <b>[Lecture]</b>	CM 3.2 Describe the water purification processes on small scale <b>(Lecture)</b>	Clinical Posting		L U N C H	<b>(Batch A+B)</b> Pandemic 2.1 Isolation ward visit <b>ALL FACULTY</b>	AETCOM**** Pathology 2.1 Focused small group session
DAY 11	OG 2.1 Discuss the relationship to other pelvic organs & its applied anatomy as related to Obstetrics and Gynaecology <b>(Lecture)</b>	PA3.1 PA3.2 Topic: Amyloidosis <b>(Lecture)</b>	PH 1.4Describe absorption, distribution, metabolism & excretion of drugs(Lecture,SGD, viva)	Forensic Medicine (FM 1.4) Legal procedures-II Courts [SGL]		<b>(Batch A+B)</b> MI 8.7 Demonstrate Infection control practices and use of Personal Protective Equipments (PPE) (SGL)	Sports*****
DAY 12	IM4.3 Discuss and describe the common causes, pathophysiology and manifestations of fever in various regions in India including bacterial, parasitic and viral causes (e.g.Dengue, Chikungunya, Typhus) <b>(Lecture)</b>	SU 2.2Clinical features of Shock & Management. <b>(Lecture)</b>	Clinical Posting		L U N C H	PA 4.4, PA 5.1 Topic: Inflammation (SGL) <b>(DOAP) BATCH-A</b>	

DAY 13	PH 1.5 Describe general principles of mechanism of drug action (Lecture, SGD, viva)	MI 8.9 Laboratory diagnosis of bacterial infections-1: Specimen collection and transport <b>(Lecture) ; viva voce</b>	Clinical Posting			PH2.2 Prepare oral rehydration solution from ORS packet and explain its use (SGL) DOAP skills assessments (Batch A) PH2.2 Prepare oral rehydration solution from ORS packet and explain its use (SGL) DOAP skills assessments (Batch B)	
DAY 14	MI 1.1 General Microbiology- Taxonomy <b>(Lecture); viva voce</b>	PA 4.1 PA 4.2 Topic: Inflammation <b>(Lecture)</b>	Clinical Posting			PA 4.4, PA 5.1 Topic: Inflammation (SGL) <b>(DOAP) BATCH-B</b>	
DAY 15	PA 4.3 Topic: Inflammation <b>(Lecture)</b>	PH 1.5 Describe general principles of mechanism of drug action (Lecture, SGD, viva)	Clinical Posting			PH2.2 Prepare oral rehydration solution from ORS packet and explain its use (SGL) DOAP skills assessments (Batch A) PH2.2 Prepare oral rehydration solution from ORS packet and explain its use (SGL) DOAP skills assessments (Batch B)	
DAY 16	Forensic Medicine (FM 1.5, 1.6) Legal procedures-III Court procedures & Witness, perjury <b>[Lecture]</b>	CM 3.2 Haedness of Water <b>(Lecture)</b>	Clinical Posting			<b>(Batch A+B)</b> MI 8.10, Pandemic 2.3 Laboratory diagnosis of bacterial infections-2: Specimen collection and transport Discuss the appropriate method of collection of samples in the performance of laboratory tests in the detection of microbial agents causing infectious diseases <b>(SGL)</b> <b>ALL FACULTY</b>	AETCOM**** Pathology 2.1 Focused small group session
DAY 17	OG 3.1 Describe the physiology of ovulation, menstruation, fertilization, implantation and gametogenesis. <b>(Lecture)</b>	6.1 PA 6.2 Topic: Hemodynamic disorders PA <b>(Lecture)</b>	PH 1.6 Describe principles of Pharmacovigilance & ADR reporting systems (Lecture, practical, viva)	CM 3.7 Identify and describe the identifying features and life cycles of vectors of Public Health importance (SGL)	CM 3.7 Vector borne diseases- Prevention & control measures (SGL)	<b>(Batch A+B)</b> MI 8.10, 8.13, Pandemic 2.3 Choose and collect the most appropriate clinical sample & the most appropriate diagnostic test during pandemic (with sample Lab visit) <b>(SGL)</b>	Sports****
DAY 18	PH 1.7 Define, identify and describe the management of adverse drug reactions (ADR) (Lecture, practical, viva)	Pandemic 2.3 Discuss various diagnostic modalities available for an infectious disease (Covid-19) <b>(Lecture) ; viva voce</b>	Clinical Posting			PH2.3 Demonstrate the appropriate setting up of an intravenous drip in a simulated environment (SGL) skills assessments DOAP (Batch A) PH2.3 Demonstrate the appropriate setting up of an intravenous drip in a simulated environment (SGL) DOAP skills assessments (Batch B)	

DAY 19	Pandemic 2.3 discuss test reports of suspected cases & interpret (Covid-19) (SGD)	6.3 PA 6.4 Topic: Hemodynamic disorders PA (Lecture)	Clinical Posting		PA 6.7 Topic: Hemodynamic disorders (SGL) (DOAP) BATCH-B	
DAY 20	6.5 PA 6.6 Topic: Hemodynamic disorders PA (Lecture)	PH 1.8 Identify and describe the management of drug interactions (Lecture, practical, viva)	Clinical Posting		PH2.3 Demonstrate the appropriate setting up of an intravenous drip in a simulated environment(SGL) DOAP skills assessments (Batch A) PH2.3 Demonstrate the appropriate setting up of an intravenous drip in a simulated environment(SGL)DOAP skills assessments (Batch B)	
DAY 21	Forensic Medicine (FM 1.7, 1.8) Legal procedures-IV Dying dec., Dying dep., Latest amendments [Lecture]	CM 3.2 Describe the water quality standards(Lecture)	Clinical Posting		(Batch A+B) MI 8.13 Choose appropriate laboratory test in diagnosis of infectious disease (Rational use of microbiological investigations )(SGL)	AETCOM**** Pathology 2.1 Skills lab session
DAY 22	OG 4.1 Describe and discuss the basic embryology of fetus, factors influencing fetal growth and development (Lecture)	PA 7.1 Topic: Neoplastic disorders (Lecture)	PH 1.9 Describe nomenclature of drugs i.e. generic, branded drugs (Lecture, practical, viva)	Forensic Medicine (FM1.9, 1.10, 1.11) Documentation of MLCs, Death Certificate [SGL]	(Batch A+B) MI 8.11 Demonstrate respect for patient samples sent for laboratory investigations (SGL)	Sports*****
DAY 23	MI 8.12 Confidentiality pertaining to patient's identity in lab result (Lecture) ; viva voce	PA 7.2 Topic: Neoplastic disorders (Lecture)	Clinical Posting		PA 8.3(Topic: Basic diagnostic cytology SGL (DOAP) BATCH-A	
DAY 24	PA 7.3 Topic: Neoplastic disorders (Lecture)	PH 1.10 Describe parts of a correct, complete and legible generic prescription. Identify errors in prescription and correct appropriately(Lecture, practical, viva)	Clinical Posting		PH2.3 Demonstrate the appropriate setting up of an intravenous drip in a simulated environment(SGL) DOAP skills assessments (Batch A) PH2.3 Demonstrate the appropriate setting up of an intravenous drip in a simulated environment(SGL) DOAP skills assessments (Batch B)	

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DAY 25	OG 4.1 Describe the anatomy and physiology of placenta, and its teratogenesis <b>(Lecture)</b>	PA 7.4 PA 7.5 Topic: Neoplastic disorders <b>(Lecture)</b>	PH 1.11 Describe various routes of drug administration, eg., oral, SC, IV, IM, SL (Lecture, SGD, viva)	CM 8.1 Describe the principles and Epidemiology of a disease epidemic (Tuberculosis) (SGL)	CM 8.1 Describe the measures to control a disease epidemic (Tuberculosis) (SGL)	L U N C H	<b>(Batch A+B)</b> MI 8.14 Demonstrate confidentiality pertaining to patient's identity in lab result (SGL)	Sports*****					
DAY 26	IM4.5 Describe and discuss the pathophysiology and manifestations of malignant causes of fever including hematologic and lymph node malignancies <b>(Lecture)</b>	SU4.1 & 4.2 Burn- History, Examination, Pathophysiology, Extent of Burns & treatment. <b>(Lecture)</b>	Clinical Posting				L U N C H	PA 8.3 (Topic: Basic diagnostic cytology SGL) <b>(DOAP) BATCH-B</b>					
DAY 27	PH1.12 Calculate the dosage of drugs using appropriate formulae for an individual patient, including children, elderly and patient with renal dysfunction (Lecture, practical, viva)	MI 1.1 Morphology of bacteria, Physiology of bacteria, bacterial growth curve <b>(Lecture) ; viva voce</b>	Clinical Posting					L U N C H	PH2.4 Demonstrate the correct method of calculation of drug dosage in patients including those used in special situations (SGL) DOAP skills assessments (Batch A) PH2.4 Demonstrate the correct method of calculation of drug dosage in patients including those used in special situations (SGL) DOAP skills assessments (Batch B)				
DAY 28	MI 1.1 Culture media & Culture Methods <b>(Lecture) ; viva voce</b>	PA 8.1 PA 8.2 Topic: Basic diagnostic cytology <b>(Lecture)</b>	Clinical Posting						L U N C H	PA 13.5 Topic: Introduction to haematology (SGL) <b>(DOAP) BATCH-A Dr. Nidhish Kumar</b>			
DAY 29	PA 9.1 PA 9.2 Topic: Immunopathology and AIDS <b>(Lecture)</b>	PH1.13 Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and anti adrenergic drugs (Lecture, SGD, viva)	Clinical Posting							L U N C H	PH2.4 Demonstrate the correct method of calculation of drug dosage in patients including those used in special situations (SGL) DOAP skills assessments (Batch A) PH2.4 Demonstrate the correct method of calculation of drug dosage in patients including those used in special situations (SGL) DOAP skills assessments (Batch B)		
DAY 30	Forensic Medicine (FM2.1, 2.2, 2.3) Death and its types, Sudden death [SDL]	CM 3.2 Describe the concepts of water conservation and rainwater harvesting <b>(Lecture)</b>	Clinical Posting								L U N C H	<b>(Batch A+B)</b> MI 1.1 Methods used in the detection of Microbes (conventional methods and automations) (SGL)	AETCOM**** Pathology 2.1 Discussion and closure

DAY 31	OG 6.1 Describe, discuss and demonstrate the clinical features of pregnancy, derive and discuss its differential diagnosis, elaborate the principles underlying and interpret pregnancy tests(Lecture)	PA 23.1 Cytopathology (Lecture)	PH1.13 Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and anti adrenergic drugs(Lecture,SGD, viva)	Forensic Medicine (FM 2.17, 2.18) Crime scene investigation & Exhumation [SGD]		(Batch A+B) MI 1.2 Microscopy(SGL)	Sports*****
DAY 32	IM4.6 Discuss and describe the pathophysiology and manifestations of malaria(Lecture)	SU5.1& 5.3 Wound healing, Types of wounds, factors affecting wound Healing and management of wounds,(Lecture)		Clinical Posting	L N F U C	PA 13.5 Topic: Introduction to haematology(SGL) (DOAP) BATCH-B	
DAY 33	PH1.13 Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and anti adrenergic drugs(Lecture,SGD,viva)	MI 1.1 Overview of bacterial infections (Lecture) ; viva voce		Clinical Posting		PH3.1 Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patients (SGL) DOAP skill station (Batch A) PH3.1 Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patients (SGL) DOAP skill station (Batch B)	
DAY 34	PA 9.3 PA 9.4 Topic: Immunopathology and AIDS (Lecture)	PH1.14 Describe mechanism of action, types, doses, side effects, indications and contraindications of cholinergic drug(Lecture)		Clinical Posting	L U N C H	PH3.1 Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patients (SGL) DOAP skill station (Batch A) PH3.1 Write a rational, correct and legible generic prescription for a given condition and communicate the same to the patients (SGL) DOAP skill station (Batch B)	
DAY 35	Forensic medicine (FM2.5, 2.6, 2.7) Modes of death, Presumption of death & survivorship, Suspended animation [Lecture]	CM 3.3 Describe the aetiology and basis of water borne diseases, /jaundice/hepatitis/ diarrheal diseases(Lecture)		Clinical Posting		(Batch A+B) MI 1.2 Laboratory diagnosis of bacterial infections:- Direct detection (Staining techniques and others)(SGL) ALL FACULTY	AETCOM**** Pathology 2.2 Describe and discuss the role of non-maleficence as a guiding principle in patient care
DAY 36	OG 7.1 Describe and discuss the changes in the genital tract & haematological system in pregnancy(Lecture)	PA 9.5 Topic: Immunopathology and AIDS(Lecture)	PH1.14 Describe mechanism of action, types, doses, side effects, indications and contraindications of cholinergic drug(Lecture,SGD, viva)	CM 8.1 Describe the principles and enumerate the measures to control a disease epidemic (Leprosy)(SGL)	CM 8.1 Describe the principles and Epidemiology of a disease epidemic (Malaria)(SGL)	(Batch A+B) MI 1.2 Gram staining -1(SGL)	Sports*****

DAY 37	IM4.7Discuss and describe the pathophysiology and manifestations of the sepsis syndromee <b>(Lecture)</b>	SU 10.1Concept of perioperative management of common surgical procedures. <b>(Lecture)</b>	Clinical Posting	L N H U C	PA 14.3 Topic: Microcytic anemia (SGL) <b>(DOAP) BATCH-A</b>	
DAY 38	PH1.14Describe mechanism of action, types, doses, side effects, indicatins and contraindicatins of cholinergic drug(Lecture,SGD, viva)	MI 1.1 General virology <b>(Lecture) ; viva voce</b>	Clinical Posting		PH3.1Write a rational, correct and legible generic prescription for a given conditin and communicate the same to the patients (SGL) DOAP skill station (Batch A) PH3.1Write a rational, correct and legible generic prescription for a given conditin and communicate the same to the patients (SGL) DOAP skill station (Batch B)	
DAY 39	MI 1.1Virology- overview of viral infections <b>(Lecture) ; viva voce</b>	PA 9.6 PA 9.7 Topic: Immunopathology and AIDS <b>(Lecture)</b>	Clinical Posting		PA 14.3 Topic: Microcytic anemia (SGL) <b>(DOAP) BATCH-B</b>	
DAY 40	PA 10.1 PA 10.2 Topic: Infections and Infestations <b>(Lecture)</b>	PH1.15Describe mechanism/s of action, types, doses, side effects, indications and contraindications of skeletal muscle relaxants(Lecture,viva)	Clinical Posting		PH3.2Perform and interpret a critical appraisal (audit) of a given prescription (SGL) skill lab Maintenance of log book (Batch A) PH3.2Perform and interpret a critical appraisal (audit) of a given prescription (SGL)skill lab Maintenance of log book (Batch B)	
DAY 41	Forensic medicine (FM3.1) Corpus delicti, Race, Sex Stature, teeth eruption, Bite marks <b>[Lecture]</b>	CM 3.4 Describe the concept of solid waste disposal <b>(Lecture)</b>	Clinical Posting		<b>(Batch A+B)</b> MI 1.1, 8.9, 8.10 Laboratory diagnosis of viral infections—microscopy, cultivation, serology, molecular tests <b>(SGL)</b>	AETCOM**** Pathology 2.2 Describe and discuss the role of autonomy and shared responsibility as a guiding principle in patient care

DAY 42	OG 7. Describe and discuss the changes in the cardiovascular, respiratory, renal and gastrointestinal system in pregnancy (Lecture)	PA 10.3 PA 10.4 Topic: Infections and Infestations (Lecture)	PH1.16Describe mechanism/s of action, types, doses, side effects,indications and contraindications of drugs which act by modulating autocooids,including:antihistaminics,5-Htmodulating drugs,NSAIDs,drugs for gout,anti-rheumatic drugs,drugs for migraine (Lecture,viva)	Forensic medicine (FM3.1) Ossification centres, MLI of age SGL]	(Batch A+B) MI 1.1, 8.9, 8.10 Laboratory diagnosis of viral infections—microscopy, cultivation, serology, molecular tests(SGL)	Sports*****
DAY 43	IM4.8 Discuss and describe the pathophysiology, aetiology and clinical manifestations of fever of unknown origin	SU 16. Minimally Invasive General surgery indications, advantages & disadvantages.(Lecture)		Clinical Posting	PA 15.3 Topic: Microcytic anemia (SGL) (DOAP) BATCH-A	
DAY 44	PH1.16Describe mechanism/s of action, types, doses, side effects,indications and contraindications of drugs which act by modulating autocooids,including:antihistaminics,5-Htmodulating drugs,NSAIDs,drugs for gout,anti-rheumatic drugs,drugs for migraine (Lecture,viva)	MI 1.1 General Parasitology (Lecture) ; viva voce		Clinical Posting	PH3.2Perform and interpret a critical appraisal (audit) of a given prescription (SGL) skill lab Maintenance of log book (Batch A) PH3.2Perform and interpret a critical appraisal (audit) of a given prescription (SGL) skill lab Maintenance of log book (Batch B)	
DAY 45	MI 1.1Parasitology- overview of parasitic infections (Lecture) ; viva voce	PA 11.1 PA 11.2 Topic: Genetic and paediatric diseases (Lecture)		Clinical Posting	PA 15.3 Topic: Microcytic anemia (SGL) (DOAP) BATCH-B	
DAY 46	PA 11.3 Topic: Genetic and paediatric diseases(Lecture)	PH1.16Describe mechanism/s of action, types, doses, side effects,indications and contraindications of drugs which act by modulating autocooids,including:antihistaminics,5-Htmodulating drugs,NSAIDs,drugs for gout,anti-rheumatic drugs,drugs for migraine (Lecture,viva)		Clinical Posting	PH3.2Perform and interpret a critical appraisal (audit) of a given prescription (SGL) skill lab Maintenance of log book (Batch A) PH3.2Perform and interpret a critical appraisal (audit) of a given prescription (SGL) skill lab Maintenance of log book (Batch B)	



DAY 47	Forensic Medicine (FM3.2) Identification from hairs, fibres, teeth. Identification from anthropometry, Dactylography & Poroscopy [Lecture]	CM 3.4 Describe the concept of human excreta disposal (Lecture)	Clinical Posting			(Batch A+B) MI 1.2 Laboratory diagnosis of parasitic infections— Stool microscopy-1(SGL)	AETCOM- CM 2.3 Describe and discuss the role of justice as a guiding principle in patient care
DAY 48	OG 8.1 Enumerate, describe and discuss the objectives of antenatal care, assessment of period of gestation; screening for high risk factors (Lecture)	PA 12.1 Topic: Genetic and paediatric diseases (Lecture)	PH1.17 Describe the mechanism/ s of action, types, doses, side effects, indications and contraindications of general anesthetics, and pre- anesthetic medications (Lecture, written)	CM 8.1 Describe the measures to control a disease epidemic (Malaria)(SGL)	CM 8.1 Describe the principles and enumerate the measures to control a disease epidemic (Filaria)(SGL)	(Batch A+B) MI 1.1 General mycology and overview of fungal infections(SGL)	Sports*****
DAY 49	IM4.16 Enumerate the indications and describe the findings in tests of inflammation and specific rheumatologic tests, serologic testing for pathogens including HIV, bone marrow aspiration and biopsy (Lecture)	SU 28.1 Pathophysiology, Clinical features investigations and management of Hernia.(Lecture)	Clinical Posting			PA 16.6 Topic: Hemolytic anemia (SGL) (DOAP) BATCH-A	
DAY 50	PH1.18 Describe the mechanism/ s of action, types, doses, side effects, indications and contraindications of general anesthetics, and pre- anesthetic medications (Lecture, written)	MI 1.1 Bacterial genetics (Lecture) ; viva voce	Clinical Posting			L U N C H	PH3.2 Perform and interpret a critical appraisal (audit) of a given prescription (SGL) skill lab Maintenance of log book (Batch A) PH3.2 Perform and interpret a critical appraisal (audit) of a given prescription (SGL) skill lab Maintenance of log book (Batch B)
DAY 51	MI 1.6 Mechanisms of drug resistance (Lecture) ; viva voce	PA 12.2 PA 12.3 Topic: Genetic and paediatric diseases (Lecture)	Clinical Posting				PA 16.6 Topic: Hemolytic anemia (SGL) (DOAP) BATCH-B

DAY 52	PA 13.1 PA 13.2 PA 13.3 PA 13.4 Topic: Introduction to haematology (Lecture)	PH1.18 Describe the mechanism/ s of action, types, doses, side effects, indications and contraindications of general anesthetics, and pre- anesthetic medications(Lecture, written)	Clinical Posting		PH3.2 Perform and interpret a critical appraisal (audit) of a given prescription (SGL) skill lab Maintenance of log book (Batch A) PH3.2 Perform and interpret a critical appraisal (audit) of a given prescription (SGL) skill lab Maintenance of log book (Batch B)
DAY 53	Forensic Medicine (FM3.1) Foot prints, Scars Tattoos, Superimposition [SDL]	CM 3.4 Describe the concept of sewage disposal(Lecture)	Clinical Posting		(Batch A+B) MI 1.1, 1.2 Laboratory diagnosis of fungal infections—KOH mount, Gram stain (yeast), India ink, LPCB mount(SGL) AETCOM- CM 2.3 Describe and discuss the role of justice as a guiding principle in patient care
DAY 54	OG 8.7 Enumerate the indications for and types of vaccination in pregnancy (Lecture)	PA 14.1 PA 14.2 Topic: Microcytic anemia (Lecture)	PH1.19 Describe the mechanism/ s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS, (including anxiolytics, sedatives & hypnotics, anti-psychotic, anti-depressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti-epileptics drugs etc)(Lecture, viva)	Forensic Medicine (FM2.11, 2.12, 2.13) Integrated with PATH Autopsy: Types, aims, objectives [SGL]	(Batch A+B) MI 1.6 Antimicrobial susceptibility testing & Monitoring of antimicrobial therapy(SGL) Sports*****
DAY 55	IM4.18 Enumerate the indications for use of imaging in the diagnosis of febrile syndromes(Lecture)	SU 28.3 Peritonitis- Etiology, Clinical Features, Complications and management.(Lecture)	Clinical Posting		PA 19.3 Topic: Lymph node and spleen(SGL) (DOAP) BATCH-A L N H U C

DAY 56	PH1.19Describe the mechanism/ s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS, (including anxiolytics, sedatives & hypnotics, anti-psychotic, anti-depressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti- epileptics drugs etc)(Lecture, viva)	MI 1.1Normal human microbiota <b>(Lecture) ; viva voce</b>	Clinical Posting				PH3.3Perform a critical evaluation of the drug (SGL) skill lab Maintenance of log book / skill station (Batch A) PH3.3Perform a critical evaluation of the drug (SGL) skill lab Maintenance of log book / skill station (Batch B)	
DAY 57	MI 1.3Describe the epidemiological basis of common infectious diseases <b>(Lecture) ; viva voce</b>	PA 15.1 PA 15.2 PA 15.4 Topic: Microcytic anemia <b>(Lecture)</b>	Clinical Posting				PA 19.3 Topic: Lymph node and spleen(SGL) <b>(DOAP) BATCH-B</b>	
DAY 58	PA 16.1 PA 16.2 Topic: Hemolytic anemia <b>(Lecture)</b>	PH1.19Describe the mechanism/ s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS, (including anxiolytics, sedatives & hypnotics, anti-psychotic, anti-depressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti- epileptics drugs etc)(Lecture, viva)	Clinical Posting				PH3.3Perform a critical evaluation of the drug (SGL) skill lab Maintenance of log book / skill station (Batch A) PH3.3Perform a critical evaluation of the drug (SGL) skill lab Maintenance of log book / skill station (Batch B)	
DAY 59	OG 13.1Enumerate and discuss the physiology of normal labor & mechanism of labor in occipito- anterior presentation(Lecture)	PA 16.3 PA 16.4 Topic: Hemolytic anemia <b>(Lecture)</b>	PH2.5Therapeutics strategies including new drug development(Lecture)	CM 8.1 Describe the principles and enumerate the measures to control a disease epidemic (Kala Azar & Chikungunia)(SGL)	CM 8.1 Describe the principles and enumerate the measures to control a disease epidemic (Dengue Fever/DHF &	u L c h	<b>(Batch A+B)</b> MI 1.4Sterilization and disinfection-1 : Classify and describe the different methods of sterilization and disinfection.(SGL)	Sports*****
DAY 60	IM4.22 Describe and discuss the pharmacology, indications, adverse reactions, interactions of antimalarial drugs and basis of resistances <b>(Lecture)</b>	SU 29.1 Hematuria- Etiology, investigations & management. <b>(Lecture)</b>	Clinical Posting			L U H N C	PA 19.5 Topic: Lymph node and spleen (SGL) <b>(DOAP) BATCH-A</b>	

DAY 61	PH1.19 Describe the mechanism/ s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS, (including anxiolytics, sedatives & hypnotics, anti-psychotic, anti-depressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti- epileptics drugs etc(Lecture,viva)	MI 1.4, 1.5 Sterilization and disinfection-2: Discuss the application of the different methods in the laboratory, in clinical and surgical practice <b>(Lecture) ; viva voce</b>	Clinical Posting	PH2.5 Therapeutics strategies including new drug development (SGL) DOAP (Batch A) PH2.5 Therapeutics strategies including new drug development (SGL) DOAP (Batch B)	
DAY 62	MI 1.4, 1.5, Pandemic 2.1 Sterilization and disinfection in Covid-19 pandemic <b>(Lecture) ; viva voce</b>	PA 16.5 PA 16.7 Topic: Hemolytic anemia <b>(Lecture)</b>	Clinical Posting	PA 19.5 Topic: Lymph node and spleen (SGL) <b>(DOAP) BATCH-B</b>	
DAY 63	PA 17.1 PA 17.2 Topic: Hemolytic anemia <b>(Lecture)</b>	PH1.20 Describe the effects of acute and chronic Ethanol intake(Lecture,SGD,viva)	Clinical Posting	PH3.4 To recognise and report an adverse drug (SGL) skill lab Maintenance of log book / skill station (Batch A) PH3.4 To recognise and report an adverse drug (SGL) skill lab Maintenance of log book / skill station (Batch B)	
DAY 64	Forensic Medicine (FM 2.14) Autopsy: Legal requirement to conduct autopsy; Obscure autopsy Preservation of viscera, PM artifacts <b>[Lecture]</b>	CM 3.5 Describe the standards of housing and the effect of housing on health <b>(Lecture)</b>	Clinical Posting	<b>(Batch A+B)</b> MI 1.5 Sterilization and disinfection-3 - Choose the most appropriate method of sterilization and disinfection to be used in specific situations in the laboratory, in clinical and surgical practice(SGL)	AETCOM- CM 2.4 Demonstrate ability to work in a team of peers and superiors
DAY 65	<b>FIRST INTERNAL ASSESSMENT THEORY EXAM PHASE II SUBJECTS (PATHO. PHARMA &amp; MICRO.)</b>				
DAY 66	<b>FIRST INTERNAL ASSESSMENT THEORY EXAM PHASE II SUBJECTS (PATHO. PHARMA &amp; MICRO.)</b>				
DAY 67	<b>FIRST INTERNAL ASSESSMENT THEORY EXAM PHASE II SUBJECTS (PATHO. PHARMA &amp; MICRO.)</b>				
DAY 68	<b>FIRST INTERNAL ASSESSMENT PRACTICAL EXAM PHASE II SUBJECTS (PATHO. PHARMA &amp; MICRO.)</b>				
DAY 69	<b>FIRST INTERNAL ASSESSMENT PRACTICAL EXAM PHASE II SUBJECTS (PATHO. PHARMA &amp; MICRO.)</b>				
DAY 70	<b>FIRST INTERNAL ASSESSMENT PRACTICAL EXAM PHASE II SUBJECTS (PATHO. PHARMA &amp; MICRO.)</b>				

DAY 71	IM25.1 Describe and discuss the response and the influence of host, immune status, risk factors and comorbidities on zoonotic diseases (e.g. Leptospirosis, Rabies) and non-febrile infectious disease (e.g. Tetanus) (Lecture)	SU 17.4 Management of mass Casualties (Lecture)	Clinical Posting			L U N C H	PA 19.7 Topic: Lymph node and spleen (SGL) (DOAP) BATCH-A	
DAY 72	PH1.21 Describe the symptoms and management of methanol and ethanol poisonings. (Lecture, SGD, viva)	MI 1.7 Antigen & Antibody (Lecture) ; viva voce	Clinical Posting				PH3.4 To recognise and report an adverse drug (SGL) skill lab Maintenance of log book / skill station (Batch A) PH3.4 To recognise and report an adverse drug (SGL) skill lab Maintenance of log book / skill station (Batch B)	
DAY 73	MI 1.7 Complement (Lecture) ; viva voce	PA 18.1 Topic: Leukocyte disorder (Lecture)	Clinical Posting				PA 19.7 Topic: Lymph node and spleen (SGL) (DOAP) BATCH-B	
DAY 74	PA 18.2 Topic: Leukocyte disorder (Lecture)	PH1.22 Describe drugs of abuse (dependence, addiction, stimulants, depressants, psychedelics, drugs used for criminal offences). (Lecture, SGD, viva)	Clinical Posting				PH3.4 To recognise and report an adverse drug (SGL) skill lab Maintenance of log book / skill station (Batch A) PH3.4 To recognise and report an adverse drug (SGL) skill lab Maintenance of log book / skill station (Batch B)	
DAY 75	Forensic Medicine (FM 2.15) NHRC guidelines for autopsy case of in death in custody [Lecture]	CM 3.6 Describe the role of vectors in the causation / transmission of diseases. (Lecture)	Clinical Posting				(Batch A+B) MI 1.7, 8.13, 8.15 Antigen-antibody reaction (Conventional & newer) (SGL)	AETCOM- CM 2.3 Describe and discuss the role of justice as a guiding principle in patient care
DAY 76	OG 13.1 Discuss the monitoring of labor including partogram; conduct of labor & pain relief (Lecture)	PA 19.1 PA 19.2 Topic: Lymph node and spleen (Lecture)	PH1.23 Describe the process and mechanism of drug de-addiction. (Lecture, SGD, viva)	CM 8.1 Describe the principles and enumerate the measures to control a disease epidemic (Plague & Yellow Fever) (SGL)	CM 8.1 Describe the principles and enumerate the measures to control a disease epidemic (Amoebiasis &		(Batch A+B) MI 1.7 Components of immune system- Organs, cells and Products	Sports*****
DAY 77	IM25.2 Discuss and describe the common causes, pathophysiology and manifestations of these diseases (Lecture)	SU 17.4 Head Injuries- Pathophysiology & Mechanisms of Head injuries. (Lecture)	Clinical Posting				PA 20.1 Topic: Plasma cell disorders (SGL) (DOAP) BATCH-A	

DAY 78	PH1.24 Describe the mechanism/ s of action, types, doses, side effects, indications and contraindications of the drugs affecting renal systems including diuretics, anti-diuretics- vasopressin and analogues.(Lecture,written)	MI 1.7 Components of immune system- Organs, cells and products <b>(Lecture) ; viva voce</b>	Clinical Posting		L U N C H	PH3.5 To prepare and explain a list of P- drugs for a given case/condition (SGL) skill station Maintenance of log book (Batch A) PH3.5 To prepare and explain a list of P- drugs for a given case/condition (SGL) skill station Maintenance of log book (Batch B)	
DAY 79	MI 1.8 Describe the mechanisms of immunity and response of the host immune system to infections 1: Immune responses: Cell- mediated <b>(Lecture) ; viva voce</b>	PA 19.4 Topic: Lymph node and spleen <b>(Lecture)</b>	Clinical Posting			PA 20.1 Topic: Plasma cell disorders(SGL) <b>(DOAP) BATCH-B</b>	
DAY 80	PA 19.6 Topic: Lymph node and spleen <b>(Lecture)</b>	PH1.24 Describe the mechanism/ s of action, types, doses, side effects, indications and contraindications of the drugs affecting renal systems including diuretics, anti-diuretics- vasopressin and analogues.(Lecture,written)	Clinical Posting			PH3.5 To prepare and explain a list of P- drugs for a given case/condition (SGL) skill station Maintenance of log book (Batch A) PH3.5 To prepare and explain a list of P- drugs for a given case/condition (SGL) skill station Maintenance of log book (Batch B)	
DAY 81	Forensic Medicine (FM 2.18) Signs of death: PM cooling, PM lividity [Lecture]	CM 3.8 Describe the mode of action, application of commonly used insecticides and rodenticides(Lecture)	Clinical Posting			<b>(Batch A+B)</b> MI 1.2 ZN stain- 1(SGL)	AETCOM- CM 2.4 Demonstrate ability to work in a team of peers and superiors
DAY 82	OG 13.1 Describe the principles of induction and acceleration of labour	PA 21.1 PA 21.2 Topic: Hemorrhagic disorders <b>(Lecture)</b>	PH1.25 Describe the mechanisms of action ,types,doses,side effects,indications and contraindications of the drugs acting on blood,like anticogulants,anti-platelets(Lecture, viva)	Forensic Medicine (FM 2.8) Rigor mortis, cadaveric spasm, cold & heat stiffening [SGL]	<b>(Batch A+B)</b> MI 1.9 Immunoprophylaxis for Covid-19(SGL)	Sports*****	
DAY 83	IM25.8 Enumerate the indications for use of newer techniques in the diagnosis of these infections(Lecture)	SU 6.1& 6.2 Surgical Infections – Aetiology, Pathogenesis & management.(Lecture)	Clinical Posting		L N H U C	PA 23.1 Topic:Clinical Pathology (SGL) <b>(DOAP) BATCH-A</b>	

DAY 84	PH1.25 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs acting on blood, like anticoagulants, anti-platelets (Lecture, viva)	MI 1.8 Describe the mechanisms of immunity and response of the host immune system to infections -2: Immune responses: Antibody-mediated (Lecture); viva voce	Clinical Posting			PH3.5 To prepare and explain a list of P- drugs for a given case/condition (SGL) skill station Maintenance of log book (Batch A) PH3.5 To prepare and explain a list of P- drugs for a given case/condition (SGL) skill station Maintenance of log book (Batch B)	
DAY 85	MI 1.10 Describe the immunological mechanisms in immunological disorder-1 (Hypersensitivity) discuss the laboratory methods used in (Lecture); viva voce	PA 21.3 PA 21.4 Topic: Hemorrhagic disorders (Lecture)	Clinical Posting			PA 23.1 Topic: Clinical Pathology (SGL) (DOAP) BATCH-B	
DAY 86	PA 21.5 Topic: Hemorrhagic disorders (Lecture)	PH1.25 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs acting on blood, like anticoagulants, anti-platelets (Lecture, viva)	Clinical Posting			PH3.6 Demonstrate how to optimize interaction with pharmaceutical representative to get authentic information on drugs (SGL) skill station Maintenance of log book (Batch A) PH3.6 Demonstrate how to optimize interaction with pharmaceutical representative to get authentic information on drugs (SGL) skill station Maintenance of log book (Batch B)	
DAY 87	Forensic medicine (FM2.9, 2.10) Late changes after death: Putrefaction, maceration Adipocere, mummification, Time since death [Lecture]	CM 7.1 Define Epidemiology and describe and enumerate the principles, concepts and uses of epidemiology (Lecture)	Clinical Posting			(Batch A+B) MI 8.5, 8.6, Healthcare-associated infections-1 Define Healthcare Associated Infections (HAI) and enumerate the types. Discuss the factors that contribute to the development of HAI (SGL)	AETCOM- CM 2.4 Demonstrate respect in relationship with patients, fellow team members, superiors and other health care workers
DAY 88	OG 13.1 Discuss the Mx of third stage of labour (Lecture)	PA 22.1 PA 22.2 Topic: Blood banking and transfusion (Lecture)	PH1.25 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs acting on blood, like anticoagulants, anti-platelets* (Lecture, viva)	CM 8.1 Describe the principles and enumerate the measures to control a disease epidemic (Hook Worm & Dracunculiasis) (SGL)	CM 8.1 Describe the principles and enumerate the measures to control a disease epidemic (Hydatid Disease, Taeniasis & Cysticercosis) (SGL)	MI 8.5, 8.6, Healthcare-associated infections-2- the methods for prevention including Needle stick injury (SGL)	Sports*****

DAY 89	IM23.1 Discuss and describe the methods of nutritional assessment in an adult and calculation of caloric requirements during illnesses 23.2 Discuss and describe the causes and consequences of protein caloric malnutrition in the hospital(Lecture)	SU 8.1 Principles of ethics pertaining to Surgery.(Lecture)	Clinical Posting	L U N C H	PA 23.3 Topic:Clinical Pathology (SGL) (DOAP) BATCH-A	
DAY 90	PH1.26Describe mechanisms of action, types, doses, side effects, indications and contraindications of the drugs modulating the renin-angiotensin and aldosterone system.(Lecture, written)	MI 1.10 Describe the immunological mechanisms in immunological disorder -2 (Autoimmunity) discuss the laboratory methods used in detection. (Lecture) ; viva voce	Clinical Posting		PH3.6Demonstrate how to optimize interaction with pharmaceutical representative to get authentic information on drugs (SGL) skill station Maintenance of log book (Batch A) PH3.6Demonstrate how to optimize interaction with pharmaceutical representative to get authentic information on drugs (SGL) skill station Maintenance of log book (Batch B)	
DAY 91	MI 1.10Describe the immunological mechanisms in immunological disorder -3 (Immunodeficiency disorders)- discuss the laboratory methods used in detection. (Lecture) ; viva voce	PA 22.4 PA 22.5 Topic: Blood banking and transfusion (Lecture)	Clinical Posting		PA 23.3 Topic:Clinical Pathology (SGL) (DOAP) BATCH-B	
DAY 92	Topic: Blood banking and transfusion PA 22.6 PA 22.7(Lecture)	PH1.27Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antihypertensive drugs and drugs used in shock.(Lecture, viva)	Clinical Posting		PH3.6Demonstrate how to optimize interaction with pharmaceutical representative to get authentic information on drugs (SGL) DOAP (Batch A) PH3.6Demonstrate how to optimize interaction with pharmaceutical representative to get authentic information on drugs (SGL) DOAP (Batch B)	
DAY 93	Forensic Medicine (FM 2.20) Mech Asphyxia: Introduction [SDL]	CM 7.2 Enumerate, describe and discuss the modes of transmission of communicable and non-communicable diseases(Lecture)	Clinical Posting		(Batch A+B) MI8.7Infection control practices (Including Hand washing & BMW) and use of Personal Protective Equipments (PPE)(SGL)	AETCOM- CM 2.4 Demonstrate respect in relationship with patients, fellow team members, superiors and other health care workers



DAY 94	OG 17.1 Describe and discuss the physiology of lactation (Lecture)	PA 23.2 Topic: Clinical Pathology (Lecture)	PH1.27 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of antihypertensive drugs and drugs used in shock. (Lecture, viva)	Forensic Medicine (FM 2.21) Mech Asphyxia: Hanging [Lecture]	(Batch A+B) MI8.7 Infection control practices (Including Hand washing & BMW) and use of Personal Protective Equipments (PPE) (SGL)	Sports*****
DAY 95	IM23.3 Discuss and describe the aetiology, causes, clinical manifestations, complications, diagnosis and management of common vitamin deficiencies, 23.4 Enumerate the indications for enteral and parenteral nutrition in critically ill patients (Lecture)	SU 12.1 Causes and consequences of malnutrition in the Surgical patient. (Lecture)		Clinical Posting	L U	
DAY 96	PH1.28 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in ischemic heart disease (stable, unstable angina and myocardial infarction), peripheral vascular disease (Lecture, written)	MI 1.9 Discuss the immunological basis of vaccines and describe the Universal Immunisation schedule (Lecture); viva voce		Clinical Posting		
DAY 97	MI 1.11 Describe the immunological mechanisms of transplantation and tumor immunity (Lecture); viva voce	PA 24.1 PA 24.2 Topic: Gastrointestinal tract (Lecture)		Clinical Posting	PA 25.6 Topic: Hepatobiliary system (SGL) (DOAP) BATCH-B	
DAY 98	PA 24.3 PA 24.4 Topic: Gastrointestinal tract (Lecture)	PH1.28 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in ischemic heart disease (stable, unstable angina and myocardial infarction), peripheral vascular disease (Lecture, written)		Clinical Posting	N C H	PH3.7 Prepare a list of essential medicines for a healthcare facility (SGL) Skill station Maintenance of log book (Batch A) PH3.7 Prepare a list of essential medicines for a healthcare facility (SGL) Skill station Maintenance of log book (Batch B)

DAY 99	Forensic Medicine (FM 2.21) Mech Asphyxia: Strangulation [Lecture]	CM 7.2 Enumerate, describe and discuss the measures for prevention and control of communicable and non-communicable diseases(Lecture)	Clinical Posting			(Batch A+B) MI 8.5, 8.6 Major healthcare-associated infection types—CAUTI, CRBSI, VAP, SSI(SGL)	AETCOM- CM 2.4 Demonstrate respect in relationship with patients, fellow team members, superiors and other health care workers
DAY 100	OG 19.1 Describe and discuss the physiology of puerperium, its complications, diagnosis and management(Lecture)	PA 24.5 PA 24.6 Topic: Gastrointestinal tract (Lecture)	PH1.29 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in congestive heart failure.(Lecture, viva)	CM 8.4 Describe the principles and enumerate the measures to control a disease epidemic(SGL)		(Batch A+B) MI 2.1, 2.2 Cardiovascular system infections (infective endocarditis and acute rheumatic fever and others)(SGL)	Sports*****
DAY 101	<b>FIRST INTERNAL ASSESSMENT EXAM PHASE II SUBJECTS (GEN.MED. , GEN.SURGERY. , OBG&amp;GYNAE. , CUMMUNITY.MEDI. &amp; FMT.)</b>						
DAY 102							
DAY 103							
DAY 104							
DAY 105							
DAY 106	OG 19.1 Discuss in details counselling for contraception & puerperal sterilization(Lecture)	PA 25.3 Topic: Hepatobiliary system (Lecture)	PH1.32 Describe the mechanism/ s of action, types, doses, side effects, indications and contraindications of drugs used in bronchial asthma and COPD.(Lecture,SGD , viva)	Forensic Medicine (FM4.1, 4.2, 4.3, 4.4) Medical Jur: Medical ethics, MCI, SMC, IMR, [SGL]	L U N C H	(Batch A+B) MI 2.5 MI 2.6, 8.16 Describe the etio-pathogenesis, clinical evolution, preventions and discuss the laboratory diagnosis of Malaria(SGL)	Sports*****
DAY 107	IM16.1 Describe, discuss the aetiology of acute and chronic diarrhoea including infectious and noninfectious causes(Lecture)	Pathogenesis, Clinical Feature & management of various cutaneous and subcutaneous infection.(Lecture)	Clinical Posting			PA 27.8 Topic: Cardiovascular system (SGL) (DOAP) BATCH-A	
DAY 108	PH1.30 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the anti-arrhythmics(Lecture,viva)	MI 2.1 Describe the etiologic agents in rheumatic fever and their diagnosis (Lecture) ; viva voce	Clinical Posting			PH3.7 Prepare a list of essential medicines for a healthcare facility (SGL) Skill station Maintenance of log book (Batch A) PH3.7 Prepare a list of essential medicines for a healthcare facility (SGL) Skill station Maintenance of log book (Batch B)	

DAY 109	MI 2.2 Describe the classification etio-pathogenesis, clinical features and discuss the diagnostic modalities of Infective endocarditis <b>(Lecture) ; viva voce</b>	PA 24.7 Topic: Gastrointestinal tract <b>(Lecture)</b>	Clinical Posting			PA 27.8 Topic: Cardiovascular system (SGL) <b>(DOAP) BATCH-B</b>	
DAY 110	PA 25.1 PA 25.2 Topic: Hepatobiliary system <b>(Lecture)</b>	PH1.31 Describe the mechanisms of action, types, doses, side effects, indications and contra-indications of the drugs used in the management of dyslipidemias (Lecture, SGD, viva)	Clinical Posting			L U N C  H	PH3.8 Communicate effectively with a patient on the proper use of prescribed medication (SGL) skill lab skill station (Batch A) PH3.8 Communicate effectively with a patient on the proper use of prescribed medication (SGL) skill lab skill station (Batch A)
DAY 111	Forensic Medicine (FM 2.22) Mech Asphyxia: Suffocation, Traumatic asphyxia, Sexual asphyxia [Lecture]	CM 7.3 Enumerate, describe and discuss the sources of epidemiological data (Lecture)	Clinical Posting				(Batch A+B) MI 2.3 Identify the microbial agents causing Rheumatic Heart Disease & infective Endocarditis (SGL)
DAY 112	OG 21.1 Describe and discuss the temporary and permanent methods of contraception, indications, technique and complications; selection of patients, side effects and failure rate (Lecture)	PA 26.3 Topic: Respiratory system <b>(Lecture)</b>	PH1.34 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs used as below 1) acid peptic disease and GERD 2) antiemetics and prokinetics 3) anti-diarrhoeals (lecture, SGD, viva)	CM 6.4 Describe and discuss simple statistical methods, frequency distribution, measures of central tendency (SGL)	CM 6.4 Describe and discuss measures of dispersion, Enumerate, discuss and demonstrate Common sampling techniques (SGL)	(Batch A+B) MI 2.7 HIV/AIDS-1 Describe the epidemiology, the etio-pathogenesis, evolution complications, opportunistic infections in HIV patients (SGL)	
DAY 113	IM 16.3 Describe and discuss the chronic effects of diarrhoea including malabsorption (Lecture)	SU 25.1 Breast- Applied anatomy and investigations of breast disease. (Lecture)	Clinical Posting			L	PA 34.4 Topic: Skin (SGL) <b>(DOAP) BATCH-A</b>

DAY 114	PH1.34 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs used as below 1) acid peptic disease and GERD ,2)antiemetics and prokinetics3)antidiarrhoeals(Lecture,SGD, viva)	MI 2.7, 8.13, 8.16 HIV/AIDS-2 diagnosis, prevention and the principles of management of HIV <b>(Lecture) ; viva voce</b>	Clinical Posting		U N C H	PH4.1 Administer drugs through various routes in a simulated (SGL) DOAP sessions skill assessment (Batch A) PH4.1 Administer drugs through various routes in a simulated (SGL) DOAP sessions skill assessment (Batch B)	
DAY 115	PA 26.4 Topic: Respiratory system <b>(Lecture)</b>	PH1.34 Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of the drugs used as below 1) acid peptic disease and GERD ,2)antiemetics and prokinetics3)antidiarrhoeals(Lecture,SGD, viva)	Clinical Posting			PH4.1 Administer drugs through various routes in a simulated (SGL) DOAP sessions skill assessment (Batch A) PH4.1 Administer drugs through various routes in a simulated (SGL) DOAP sessions skill assessment (Batch B)	
DAY 116	Forensic Medicine (FM4.5, 4.6, 4.10) Medical Jur III: Rights and duties of medical practitioner, penal erasure, infamous conduct, warning notice, Communication b/w doctor, public & media [Lecture]	CM 7.5 Define & describe descriptive / Cross-Sectional Study(Lecture)	Clinical Posting		L U N C H	<b>(Batch A+B)</b> MI 3.1 Gastrointestinal infections due to Bacteria-1(SGL)	AETCOM - 2.6 Pharma. Identify, discuss and defend medico- legal, socio-cultural and ethical issues as they pertain to refusal of care including do not resuscitate and withdrawal of life support
DAY 117	OG 21.1 Describe male contraception, emergency contraception and IUCD(Lecture)	PA 26.5 PA 26.6 Topic: Respiratory system <b>(Lecture)</b>	PH1.35 Describe the mechanism/ s of action, types, doses, side effects, indications and contraindications of drugs used in (lecture,SGD, viva)	Forensic Medicine (FM4.8) Medical Jur IV: CPA, WCA [SGL]		<b>(Batch A+B)</b> MI 3.2 Identify the common etiologic agents of diarrhea and dysentery Dysentery(SGL)	
DAY 118	IM16.6 Distinguish between diarrhoea and dysentery based on clinical features, 16.11 Enumerate the indications for stool cultures and blood cultures in patients with acute diarrhoea (Lecture)	SU 24.1 Pancreatitis-Clinical Features, Investigations, Prognosis and management.(Lecture)	Clinical Posting		L U N C H	PA 34.4 Topic: Skin (SGL) <b>(DOAP) BATCH-B</b>	

DAY 119	PH1.35 Describe the mechanism/ s of action, types, doses, side effects, indications and contraindications of drugs used in (Lecture, viva)	MI 2.4 Bloodstream infections and infections causing anemia-1 <b>(Lecture) ; viva voce</b>	Clinical Posting			PH4.1 Administer drugs through various routes in a simulated (SGL) DOAP sessions skill assessment (Batch A) PH4.1 Administer drugs through various routes in a simulated (SGL) DOAP sessions skill assessment (Batch B)	
DAY 120	MI 2.4 Describe microbial agents causing anemia-2 <b>(Lecture) ; viva voce</b>	PA 26.7 Topic: Respiratory system <b>(Lecture)</b>	Clinical Posting			PA 35.3 Topic: Central Nervous System (SGL) <b>(DOAP) BATCH-A</b>	
DAY 121	PA 27.1 Topic: Cardiovascular system <b>(Lecture)</b>	PH1.36 Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in endocrine disorders (diabetes mellitus, thyroid disorders and osteoporosis)(Lecture, viva)	Clinical Posting			PH4.1 Administer drugs through various routes in a simulated (SGL) DOAP sessions skill assessment (Batch A) PH4.1 Administer drugs through various routes in a simulated (SGL) DOAP sessions skill assessment (Batch B)	
DAY 122	Forensic Medicine (FM4.11) Medical Jur VII: Euthanasia [SDL]	CM 7.5 Define, describe and discuss Case control epidemiological study designs(Lecture)	Clinical Posting			<b>(Batch A+B)</b> MI 3.1 Viral gastroenteritis (Rotaviruses and others)(SGL)	AETCOM - 2.6 Pharma. Identify, discuss and defend medico- legal, socio-cultural and ethical issues as they pertain to refusal of care including do not resuscitate and withdrawal of life support
DAY 123	OG 21.1 Describe the clinical characteristics of physiological vaginal discharge(Lecture)	PA 27.2 Topic: Cardiovascular system <b>(Lecture)</b>	PH1.36 Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in endocrine disorders (diabetes mellitus, thyroid disorders and osteoporosis) (Lecture, viva)	CM 7.4 Define, calculate and interpret morbidity and mortality indicators based on given set of data(SGL)	CM 7.6 Enumerate and evaluate the need of screening tests(SGL)	<b>(Batch A+B)</b> MI 3.1 Intestinal Protozoan Infections: Intestinal amoebiasis, balantidiasis, Giardiasis, coccidian parasitic infections and others(SGL)	Sports*****

DAY 124	IM16.12 Enumerate and discuss the indications for further investigations including antibodies, colonoscopy, diagnostic imaging and biopsy in the diagnosis of chronic diarrhoea(Lecture)	SU 27.1 Etiopathogenesis, Clinical Features, Investigations and treatment of occlusive arterial disease.(Lecture)	Clinical Posting	L U N C H	PA 35.3 Topic: Central Nervous System (SGL) (DOAP) BATCH-B	
DAY 125	PH1.37Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used as sex hormones, their analogues and anterior Pituitary hormones.(Lecture,viva)	MI 3.1Intestinal Helminthic Infections-1: Intestinal cestode infections (Lecture) ; viva voce	Clinical Posting	L U N C H	PH4.2Demonstrate the effects of drugs on blood pressure (vasopressor and vaso- depressors with appropriate blockers) using computer (SGL) skill lab skill station (Batch A) PH4.2Demonstrate the effects of drugs on blood pressure (vasopressor and vaso- depressors with appropriate blockers) using computer (SGL) skill lab skill station (Batch B)	
DAY 126	MI 3.1Intestinal Helminthic Infections-2 : Intestinal trematode infections (Lecture) ; viva voce	PA 27.3 PA 27.4 Topic: Cardiovascular system (Lecture)	Clinical Posting		PA 18.1 Topic: Leukocytosis & Leukemoideaction(SGL) PRACTICAL BATCH-A	
DAY 127	PA 27.5 Topic: Cardiovascular system (Lecture)	PH1.38Describe the mechanism of action, types, doses, side effects, indications and contraindications of corticosteroids(Lecture, written)	Clinical Posting		PH4.2Demonstrate the effects of drugs on blood pressure (vasopressor and vaso- depressors with appropriate blockers) using computer (SGL) skill lab skill station(Batch A) PH4.2Demonstrate the effects of drugs on blood pressure (vasopressor and vaso- depressors with appropriate blockers) using computer (SGL) skill lab skill station (Batch B)	
DAY 128	Forensic Medicine (FM4.12, 4.13, 4.14, 4.15) Medical Jur VIII. Stem cell research IX. MLC [Lecture]	CM 7.5 Define, describe and discuss cohort epidemiological study designs(Lecture)	Clinical Posting		(Batch A+B) MI 3.2, 1.2Intestinal amoebiasis, giardiasis, intestinal coccidian parasites(SGL)	AETCOM - 2.7 Pharma. Identify, discuss and defend medicolegaled socio-culture and ethical issues as they pertain to consent for surgical procedures

DAY 129	OG 22.2 Describe and discuss the etiology (with special emphasis on Candida, T. vaginalis, bacterial vaginosis characteristics, clinical diagnosis, investigations)(Lecture)	PA 27.6 Topic: Cardiovascular system (Lecture)	PH1.39 Describe mechanism of action, types, doses, side effects, indications and contraindications the drugs used for contraception.(Lecture, written)	CM 7.7 Describe and demonstrate the steps in the Investigation of an epidemic of communicable disease and describe the principles of control measures (SGL)	CM 7.9 Describe and demonstrate the application of computers in epidemiology (SGL)	(Batch A+B) MI 3.2, 1.2 Stool microscopy (Intestinal Parasite) (SGL)
DAY 130	IM16.13 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy for parasitic causes of diarrhoea(Lecture)	SU 27.6 Pathophysiology, clinical Features, investigations and treatment of DVT and varicose veins.(Lecture)	Clinical Posting		L U N C H	Topic: PA 18.1 Leukocytosis & Leukemoideaction(SGL) <b>PRACTICAL BATCH-B</b>
DAY 131	PH1.40 Describe mechanism of action, types, doses, side effects, indications and contraindications of 1. Drugs used in the treatment of infertility, and 2. Drugs used in erectile dysfunction.(Lecture, written)	MI 3.5 Food poisoning: Enumerate the causative agents of food poisoning and discuss the pathogenesis, clinical course and laboratory diagnosis (Lecture) ; viva voce	Clinical Posting			PH4.2 Demonstrate the effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers) using computer(SGL) skill lab skill station (Batch A) PH4.2 Demonstrate the effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers) using computer(SGL) skill lab skill station (Batch B)
DAY 132	MI 3.3 Enteric fever (Salmonella typhi and S. paratyphi) (Lecture) ; viva voce	PA 27.7 Topic: Cardiovascular system (Lecture)	Clinical Posting			PA 18.2 Topic Acute Leukemia (AML, ALL)(SGL) <b>PRACTICAL BATCH-A</b>
DAY 133	PA 27.9 PA 27.10 Topic: Cardiovascular system (Lecture)	PH1.41 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of uterine relaxants and stimulants.(Lecture, written)	Clinical Posting			PH4.2 Demonstrate the effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers) using computer(SGL) skill lab skill station (Batch A) PH4.2 Demonstrate the effects of drugs on blood pressure (vasopressor and vaso-depressors with appropriate blockers) using computer(SGL) skill lab skill station (Batch B)
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DAY 134	Forensic Medicine (FM4.18) Medical Jur XI: Medical negligence Civil & criminal, contributory, corporate [Lecture]	CM 7.5 Define, describe and discuss experimental epidemiological study designs(Lecture)	Clinical Posting		(Batch A+B) MI 3.4 Enteric fever: Identify the different modalities for diagnosis of enteric fever. Choose the appropriate test related to the duration of illness(SGL) , MI 3.7 Discuss the modalities in the diagnosis and prevention of viral hepatitis	AETCOM - 2.7 Pharma. Identify, discuss and defend medico-legal socio-culture and ethical issues as they pertain to consent for surgical procedures
DAY 135	OG 22.2 Discuss genital hygiene, management of common causes of vaginal infection and the syndromic management(Lecture)	PA 28.1 PA 28.2 Topic: Urinary Tract (Lecture)	PH1.42 Describe general principles of chemotherapy. (Lecture, written)	Forensic Medicine (FM4.16, 4.17) Medical Jur X: Bioethics, Ethical principles [SGL]	(Batch A+B) MI 3.7 Describe the epidemiology, the etio-pathogenesis and discuss the viral markers in the evolution of Viral hepatitis. (SGL)	Sports*****
DAY 136	11M6.14 Describe, enumerate the indications, pharmacology and side effects of drugs for bacterial and viral diarrhoea , 16.15 Distinguish based on the clinical presentation Crohn's disease from Ulcerative Colitis(Lecture)	SU 28.17 Clinical features, investigations and management of common anorectal diseases.(Lecture)	Clinical Posting		L U N C H	PA 18.2 Topic Acute Leukemia (AML, ALL)(SGL) <b>PRACTICAL BATCH-B</b>
DAY 137	PH1.43 Describe and discuss the rational use of antimicrobials including antibiotic stewardship program.(Lecture, viva)	MI 3.6 Acid peptic disease (APD)- 1 (Lecture) ; viva voce	Clinical Posting			PH5.1 Communicate with the patient with empathy and ethics on all aspects of drug use (SGD) skill station (Batch A) PH5.1 Communicate with the patient with empathy and ethics on all aspects of drug use (SGD) skill station (Batch B)
DAY 138	MI 3.6 Acid peptic disease (APD)- 2 (Lecture) ; viva voce	PA 28.3 PA 28.4 Topic: Urinary Tract (Lecture)	Clinical Posting			Topic: PA 18.2 Chronic Leukemia (CML, CLL)(SGL) <b>PRACTICAL BATCH-A</b>
DAY 139	Forensic Medicine (FM4.18) Medical Jur XII: Vicarious liability, res ipsa loq, prevention and defence of medical negligence [Lecture]	CM 7.8 Describe the principles of association, causation and biases in epidemiological studies(Lecture)	Clinical Posting		(Batch A+B) MI 3.8, 8.15 Choose the appropriate laboratory test in the diagnosis of viral hepatitis with emphasis on viral markers, Interpret the common serological patterns in HBV infection(SGL)	AETCOM - 2.7 Pharma. Identify, discuss and defend medico-legal socio-culture and ethical issues as they pertain to consent for surgical procedures



DAY 140	OG 23.1 Describe and discuss the physiology of puberty, features of abnormal puberty, common problems and their management(Lecture)	PA 28.5 PA 28.6 Topic: Urinary Tract (Lecture)	PH1.44 Describe the first line anti-tubercular drugs, their mechanisms of action, side effects and doses.(Lecture, viva)	CM 3.6 Describe & discuss the National health programme-NVBDCP (SGL-Seminar)	(Batch A+B) MI 1.2 ZN stain- 2(SGL)	Sports*****
DAY 141	IM16.16 Describe and the indications, pharmacology and side effects of pharmacotherapy including immunotherapy(Lecture)	SU29.4 Describe the clinical features, investigations and principles of management of hydronephrosis Lecture	Clinical Posting		L U N C H	Topic: PA 18.2 Chronic Leukemia (CML, CLL)(SGL) PRACTICAL BATCH-B
DAY 142	PH1.45 Describe the drugs used in MDR and XDR Tuberculosis.(Lecture, viva)	MI 4.1 Anaerobic infections: 1 (Classification & morphology of Anaerobes. Etiopathogenesis, clinical course & Lab diagnosis of Gas Gangrene) (Lecture) ; viva voce	Clinical Posting			PH5.1 Communicate with the patient with empathy and ethics on all aspects of drug use (SGD) skill station (Batch A) PH5.1 Communicate with the patient with empathy and ethics on all aspects of drug use (SGD) skill station (Batch B)
DAY 143	MI 4.1 Anaerobic infections-2: Etiopathogenesis, clinical course & Lab diagnosis of Tetanus, pseudomembrane colitis & Botulism (Lecture) ; viva voce	PA 28.7 PA 28.8 Topic: Urinary Tract (Lecture)	Clinical Posting			PA 19.2 Topic: TB Lymph node-gross & Microscopy(SGL) PRACTICAL BATCH-A
DAY 144	PA 28.9 PA 28.10 Topic: Urinary Tract (Lecture)	PH1.46 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of anti-leptrotic drugs(Lecture, written)	Clinical Posting			PH5.2 Communicate with the patient regarding optimal use of a) drug therapy, b) devices and c) storage of medicines (SGD) skill station (Batch A) PH5.2 Communicate with the patient regarding optimal use of a) drug therapy, b) devices and c) storage of medicines (SGD) skill station (Batch B)
DAY 145	Forensic Medicine (FM4.20, 4.25, 4.26, 4.27, 4.30) Medical Jur XIV: Ther. Priv. prof. secr., malingering, Human experimentation, Clinical research, Biomedical research, Ethical committee [Lecture]	CM 8.1 Enumerate and describe the epidemiology & their prevention and treatment of a case (Vaccine Preventable Diseases-Small pox) (SDL)	Clinical Posting		H	(Batch A+B) MI 1.2 Gram staining- Anaerobes(SGL)
						AETCOM - 2.7 Pharma. Identify, discuss and defend medico-legal socio-culture and ethical issues as they pertain to consent for surgical procedures

DAY 146	OG 29.1 Describe and discuss the etiology; pathology; clinical features; differential diagnosis; investigations; principles of management, complications of fibroid uterus(Lecture)	PA 28.11 PA 28.12 Topic: Urinary Tract <b>(Lecture)</b>	PH1.47 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in malaria, KALA-AZAR, amebiasis and intestinal helminthiasis. (Lecture, written)	Forensic Medicine (FM4.19) Medical Jur XIII: Consent [SGL]	(Batch A+B) MI 4.2 Describe the etiopathogenesis, clinical course of bone & joint infections(SGL), MI 4.2 Discuss the laboratory diagnosis of bone & joint infections(SGL)	Sports*****	
DAY 147	IM16.17 Describe and enumerate the indications for surgery in inflammatory bowel disease(Lecture)	SU 29.7 Management of acute and chronic retention of urine.(Lecture)		Clinical Posting	L U N C		
DAY 148	PH1.48 Describe the mechanisms of action, types, doses, side effect, indications and contraindications of the drugs used in UTI/STD and viral diseases including HIV(Lecture, written)	MI 4.3 Describe the etiopathogenesis, clinical course of skin and soft tissue infections <b>(Lecture) ; viva voce</b>		Clinical Posting		PA 19.2 Topic: TB Lymph node-gross & Microscopy(SGL) <b>PRACTICAL BATCH-B</b>	
DAY 149	MI 4.3 Discuss the laboratory diagnosis of skin and soft tissue infections <b>(Lecture) ; viva voce</b>	PA 28.13 PA 28.14 Topic: Urinary Tract <b>(Lecture)</b>		Clinical Posting		PH5.2 Communicate with the patient regarding optimal use of a) drug therapy, b) devices and c) storage of medicines (SGD) skill station (Batch A) PH5.2 Communicate with the patient regarding optimal use of a) drug therapy, b) devices and c) storage of medicines (SGD) skill station (Batch B)	
DAY 150	<b>SECOND INTERNAL ASSESSMENT THEORY EXAM PHASE II SUBJECTS (PATHO. PHARMA &amp; MICRO.)</b>						
DAY 151							
DAY 152							
DAY 153	<b>SECOND INTERNAL ASSESSMENT PRACTICAL EXAM PHASE II SUBJECTS (PATHO. PHARMA &amp; MICRO.)</b>						
DAY 154							
DAY 155							

DAY 156	PA 28.15 PA 28.16 Topic: Urinary Tract <b>(Lecture)</b>	PH1.49 Describe mechanism of action, classes, side effects, indications and contraindications of anticancer drugs.(Lecture, written)	Clinical Posting		L U N C H	PH5.2 Communicate with the patient regarding optimal use of a) drug therapy, b) devices and c) storage of medicines (SGD) skill station (Batch A) PH5.2 Communicate with the patient regarding optimal use of a) drug therapy, b) devices and c) storage of medicines (SGD) skill station (Batch B)	
DAY 157	Forensic Medicine (FM4.22, 4.23, 4.24) Medical Jur XVI: Hippocratic oath, Declaration of Geneva, Duties of RMP [Lecture]	CM 8.1 Enumerate and describe the epidemiology & their prevention and treatment of a case (Vaccine Preventable Diseases- (Chickenpox)(SDL)	Clinical Posting			(Batch A+B) MI 4.3, 8.13 Miscellaneous Bacterial Infections of Skin and Soft Tissues: Anthrax (Bacillus anthracis), actinomycosis, nocardiosis, non-venereal treponematoses and others(SGL)	AETCOM - 2.7 Pharma. Identify, discuss and defend medico-legal socio-cultural and ethical issues as they pertain to consent for surgical procedures
DAY 158	OG 31.1 Describe the muscles and ligaments of pelvis and supports of uterus and vagina(Lecture)	PA 29.1 Topic: Male Genital Tract <b>(Lecture)</b>	PH1.50 Describe mechanisms of action, types, DOSE, side effects, indications and contraindications of immunomodulators and management of organ transplant rejection (Lecture, viva)	Forensic Medicine (FM4.21) Medical Jur XV: Product liability, Medical indemnity insurance [SGL]		(Batch A+B) MI 4.2, 4.3 Parasitic Infections of Skin, Soft Tissue and Musculoskeletal System Cutaneous leishmaniasis, cysticercosis, tissue nematodes (filarial tissue nematodes, Dracunculus medinensis, Trichinella spiralis) and larva migrans <b>(SDL)</b>	
DAY 159	IM16.17 Describe and enumerate the indications for surgery in inflammatory bowel disease(Lecture)	SU 30.5 Applied Anatomy, clinical features, investigations and management of Hydrocele.(Lecture)	Clinical Posting			L U N C H	PA 22.2 Topic: Blood Grouping & Coombs' Test (SGL) <b>PRACTICAL BATCH-B</b>

DAY 160	PH1.51 Describe occupational and environmental pesticides, food adulterants, pollutants and insect repellents. (Lecture, viva)	MI 4.3, 8.16 Leprosy (Mycobacterium leprae) <b>(Lecture) ; viva voce</b>	Clinical Posting		PH5.3 Motivate patients with chronic diseases to adhere to the prescribed management by health care provide (SGD) skill station (Batch A) PH5.3 Motivate patients with chronic diseases to adhere to the prescribed management by health care provide (SGD) skill station (Batch B)	
DAY 161	MI 6.1 Infective syndromes of respiratory tract <b>(Lecture) ; viva voce</b>	PA 29.2 Topic: Male Genital Tract <b>(Lecture)</b>	Clinical Posting		PA24.1 PA 24.2 Topic: Oral SCC , Peptic Ulcer, Malignant Ulcer (SGL) <b>PRACTICAL BATCH-A</b>	
DAY 162	PA 29.3 Topic: Male Genital Tract <b>(Lecture)</b>	PH1.51 Describe occupational and environmental pesticides, food adulterants, pollutants and insect repellents. (Lecture, viva)	Clinical Posting		PH5.3 Motivate patients with chronic diseases to adhere to the prescribed management by health care provide (SGD) skill station (Batch A) PH5.3 Motivate patients with chronic diseases to adhere to the prescribed management by health care provide (SGD) skill station (Batch B)	
DAY 163	Forensic Medicine FM4.26, 4.23, 4.24) Medical Jur XVII: laws related to medical practice; Communication [Lecture]	CM 8.1 Enumerate and describe the epidemiology & their prevention and treatment of a case (Vaccine Preventable Diseases- Measles)(SDL)	Clinical Posting		<b>(Batch A+B)</b> MI 4.3 Fungal Infections of Skin, Soft Tissue and Musculoskeletal System (SGD) <b>; vice voce</b>	AETCOM-2.6 pharma
DAY 164	MI 6.1661 Pertussis (Bordetella pertussis) (Lect) <b>(Lecture) ; viva voce</b>	PA 29.4 PA 29.5 Topic: Male Genital Tract <b>(Lecture)</b>	PH1.52 Describe management of common poisoning, insecticides, common sting and bites (Lecture, viva)	CM 8.3 Describe & discuss the National health programme-NLEP (Leprosy) (SGL Seminar)	<b>(Batch A+B)</b> MI 6.2 Throat swab Gram staining- URTI-1 (smears made from (beta hemolytic streptococci, C. diphtheriae) <b>(DOAP) ; SKILL ASSESSMENT</b>	
DAY 165	AETCOM-2.6 pharma	Pandemic Module 2.4 Biochemistry Describe the process of vaccine development.	Clinical Posting		PA24.1 PA 24.2 Topic: Oral SCC , Peptic Ulcer, Malignant Ulcer (SGL) <b>PRACTICAL BATCH-B</b>	

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DAY 166	appropriate use of blood components(Lecture,viva)	MI 6.1Bacterial pharyngitis: Streptococcus pyogenes pharyngitis, diphtheria and others (Lecture) ; viva voce	Clinical Posting		PH5.3Motivate patients with chronic diseases to adhere to the prescribed management by health care provide (SGD) skill station (Batch A) PH5.3Motivate patients with chronic diseases to adhere to the prescribed management by health care provide (SGD) skill station (Batch B)	
DAY 167	MI 6.1Bacterial Lobar Pneumonia: Pneumococcal pneumonia, haemophilus influenzae pneumonia and others (Lecture) ; viva voce	PA 30.1 PA 30.2 Topic: Female Genital Tract (Lecture)	Clinical Posting		PA 24.4 Topic: CA Stomach - Gross & Microscopy(SGL) <b>PRACTICAL BATCH-A</b>	
DAY 168	PA 30.3 PA 30.4 Topic: Female Genital Tract (Lecture)	PH1.54Describe vaccines and their uses.(Lecture,viva)	Clinical Posting		PH5.3Motivate patients with chronic diseases to adhere to the prescribed management by health care provide (SGD) Skill station (Batch A) PH5.3Motivate patients with chronic diseases to adhere to the prescribed management by health care provide (SGD) Skill station (Batch B)	
DAY 169	Forensic Medicine (FM5.2) For Psy-II: Hallucination, Illusion For Psy-III: Delusion [Lecture]	CM 8.1 Enumerate and describe the epidemiology & their prevention and treatment of a case (Vaccine Preventable Diseases- (Mumps)(SDL)	Clinical Posting		<b>(Batch A+B)</b> MI 6.2Throat swab Gram staining- URTI-2 (smears made from S. pyogenes, C. diphtheriae Candida) and certification(SGL)	AETCOM- 2.5 Micro.
DAY 170	MI 8.16 National Health Programmes for Communicable Diseases (for information purpose only as taught in CM) (Lecture) ; viva voce	PA 30.5 PA 30.6 Topic: Female Genital Tract (Lecture)	PH1.55Describe and discuss the following National Health Programmes including Immunization, Tuberculosis, Leprosy, Malaria, HIV, Filaria, Kala-Azar, Diarrhoeal diseases, Anaemia & nutritional disorders, Blindness, Non-communicable diseases, cancer and Iodine deficiency (Lecture, written)	Forensic Medicine (FM5.1) For Psy-I: Intro + Classification, PTSD [SDL]	<b>(Batch A+B)</b> MI 6.2Throat swab Gram staining- URTI-3 (smears made from non fermentors) and certification(SGL)	Sports*****

DAY 171	GM.PANEMIC 2.5 Therapeutic strategies including new drug development	Pandemic Module 2.4 Biochemistry Describe the role of vaccines in disease control and eradication.	Clinical Posting	L U N C H	PA 24.4 Topic: CA Stomach - Gross & Microscopy(SGL) <b>PRACTICAL BATCH-B</b>	
DAY 172	PH1.56Describe basic aspects of Geriatric and Pediatric pharmacology.(Lecture,written)	MI 6.1Bacterial Atypical (Interstitial) Pneumonia: Mycoplasma, Chlamydia, Legionella and others <b>(Lecture) ; viva voce</b>	Clinical Posting		PH5.3Motivate patients with chronic diseases to adhere to the prescribed management by health care provide (SGD) Skill sation (Batch A) PH5.3Motivate patients with chronic diseases to adhere to the prescribed management by health care provide (SGD) Skill sation (Batch B)	
DAY 173	MI 6.1Coronavirus infections including COVID-19 <b>(Lecture) ; viva voce</b>	PA 30.7 PA 30.8 PA 30.9 Topic: Female Genital Tract <b>(Lecture)</b>	Clinical Posting		PA 24.7 Topic Colonic Polyp Gross, CA Colon - Gross & Microscopy(SGL) <b>PRACTICAL BATCH-A</b>	
DAY 174	PA 31.1 Topic: Breast <b>(Lecture)</b>	PH1.57Describe drugs used in skin disorders.(Lecture,written)	Clinical Posting		PH5.4Explain to the patient the patient the relationship between cost of treatment and patient compliance (SGD) viva (Batch A) PH5.4Explain to the patient the patient the relationship between cost of treatment and patient compliance (SGD) viva (Batch B)	
DAY 175	Forensic Medicine (FM5.2) For Psy-IV: OCD, Lucid interval, [Lecture]	CM 8.1 Enumerate and describe the epidemiology & their prevention and treatment of a case (Vaccine Preventable Diseases- (Rubella)(SDL)	Clinical Posting		<b>(Batch A+B)</b> MI 6.3Sputum Gram staining-1 (smears made from S. pneumoniae, Klebsiella, H. influenzae) and certification(SGL) <b>ALL FACULTY</b>	AETCOM- 2.5 Micro.
DAY 176	GM.PANEMIC 2.5 Therapeutic strategies including new drug development	Pandemic Mx Module 2.4 CM- Describe the steps to prepare a micro plan for vaccination activity at PHC level	Clinical Posting	L U N C H	PA 24.7 Topic Colonic Polyp Gross, CA Colon - Gross & Microscopy(SGL) <b>PRACTICAL BATCH-B</b>	
DAY 177	PH1.58Describe drugs used in Ocular disorders(Lecture, viva)	MI 6.1, 8.16 Mycobacterium tuberculosis including non-tuberculous mycobacteria <b>(Lecture) ; viva voce</b>	Clinical Posting		PH5.4Explain to the patient the patient the relationship between cost of treatment and patient compliance (SGD) viva (Batch A) PH5.4Explain to the patient the patient the relationship between cost of treatment and patient compliance (SGD) viva (Batch B)	

DAY 178	MI 6.1 Myxovirus Infections of respiratory tract: Influenza, parainfluenza, mumps, respiratory syncytial virus and others <b>(Lecture) ; viva voce</b>	PA 31.2 PA 31.4 Topic: Breast <b>(Lecture)</b>	Clinical Posting		PA 26.4 Topic: TB Lung- Gross & Microscopy (SGL) <b>PRACTICAL BATCH-A</b>	
DAY 179	PA 32.1 PA 32.2 Topic: Endocrine system <b>(Lecture)</b>	PH1.59Describe and discuss the following: Essential medicines, Fixed dose combinations, Over the counter drugs, Herbal medicines.(Lecture, viva)	Clinical Posting		PH5.4Explain to the patient the patient the relationship between cost of treatment and patient compliance (SGD) viva (Batch A) PH5.4Explain to the patient the patient the relationship between cost of treatment and patient compliance (SGD) viva (Batch B)	
DAY 180	Forensic Medicine (5.3) For Psy VI: True insanity & false insanity [SDL]	CM 8.1 Enumerate and describe the epidemiology & their prevention and treatment of a case (Vaccine Preventable Diseases- Diphtheria)(SDL)	Clinical Posting		<b>(Batch A+B)</b> MI 6.3Sputum Acid fast staining-1 for tuberculosis and Acid fast staining(SGL)	AETCOM- 2.5 Micro.
DAY 181	MI 5.1, 5.2 Infection of CNS <b>(Lecture) ; viva voce</b>	PA 32.3 PA 32.4 Topic: Endocrine system <b>(Lecture)</b>	PH1.60Describe and discuss Pharmacogenomics and Pharmacoeconomics (Lecture, written)	Forensic Medicine (FM5.3) For Psy-V: Civil responsibility [Lecture]	<b>(Batch A+B)</b> MI 6.3Sputum Acid fast staining-2 (smears made from 1+, 2+, 3+ sputum specimens) and certification(SGL)	Sports*****
DAY 182	GM.PANEMIC 2.5 Therapeutic strategies including new drug development	Pandemic Mx Module 2.4 CM- Describe the importance of routine vaccination during pandemics	Clinical Posting		PA 26.4 Topic: TB Lung- Gross & Microscopy (SGL) <b>PRACTICAL BATCH-B</b>	
DAY 183	PH1.61Describe and discuss dietary supplements and nutraceuticals.(Lecture, written)	MI 5.1 Describe the etiopathogenesis & clinical presentation of meningitis <b>(Lecture) ; viva voce</b>	Clinical Posting		PH5.4Explain to the patient the patient the relationship between cost of treatment and patient compliance (SGD) viva (Batch A) PH5.4Explain to the patient the patient the relationship between cost of treatment and patient compliance (SGD) viva (Batch B)	
DAY 184	MI 5.1Describe the the Lab diagnosis of meningitis & CSF analysis <b>(Lecture) ; viva voce</b>	PA 32.5 PA 32.6 Topic: Endocrine system <b>(Lecture)</b>	Clinical Posting		PA 28.14 Topic: Renal Cell Carcinoma- Gross & Microscopy(SGL) <b>PRACTICAL BATCH-A</b>	
DAY 185	MI 2.5 Other common Blood parasites prevalent in India(SDL)	Pandemic Mx Module 2.4 CM- Describe the role of communities in vaccination programmes	Clinical Posting		PA 28.14 Topic: Renal Cell Carcinoma- Gross & Microscopy(SGL) <b>PRACTICAL BATCH-B</b>	

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DAY 186	MI 5.2 Encephalitis and Encephalopathy-1 <b>(Lecture) ; viva voce</b>	PA 32.7 PA 32.8 PA 32.9 Topic: Endocrine system <b>(Lecture)</b>	Clinical Posting		L U N C H	PA 30.3 Topic: Leiomyoma, Teratoma, H mole(SGL) <b>(TUTORIAL)</b>	
DAY 187	PA 33.1 PA 33.2 Topic: Bone and soft tissue <b>(Lecture)</b>	PH1.62 Describe and discuss antiseptics and disinfectants(Lecture,viva)	Clinical Posting			PH5.4 Explain to the patient the relationship between cost of treatment and patient compliance (SGD) viva (Batch A) PH5.4 Explain to the patient the relationship between cost of treatment and patient compliance (SGD) viva (Batch B)	
DAY 188	Forensic Medicine (FM5.3, 5.4) For psy VII: Criminal responsibility-1 For psy VIII: Criminal responsibility-2 [Lecture]	CM 8.1 Enumerate and describe the epidemiology & their prevention and treatment of a case (Vaccine Preventable Diseases- (Pertusis/Whooping Cough)(SDL)	Clinical Posting			<b>(Batch A+B)</b> MI 5.3, 8.15 Laboratory diagnosis of meningitis (SGL)	AETCOM- 2.5 Micro.
DAY 189	MI 5.1, 5.2 Parasitic and Fungal Infections of CNS <b>(Lecture) ; viva voce</b>	PA 33.3 PA 33.4 Topic: Bone and soft tissue <b>(Lecture)</b>	PH1.63 Describe Drug Regulations, acts and other legal aspects (Lecture,viva)	(FM5.3) For Psy: X + XI: Mental healthcare Act [SDL]		<b>(Batch A+B)</b> MI 5.2 Encephalitis and Encephalopathy-2 (SGL)	Sports*****
DAY 190	MI 3.1 Gastrointestinal infections due to Bacteria- 2 (SDL)	Pandemic Mx Module 2.4 CM- Describe the cold chain for vaccine storage and delivery	Clinical Posting		L U N C H	PA 30.3 Topic: Leiomyoma, Teratoma, H mole(SGL) <b>(TUTORIAL)</b>	
DAY 191	PH1.64 Describe overview of drug development, Phases of clinical trials and Good Clinical Practice.(Lecture, written)	MI 5.2 Encephalitis and Encephalopathy- 3 <b>(Lecture) ; viva voce</b>	Clinical Posting			PH5.4 Explain to the patient the relationship between cost of treatment and patient compliance (SGD) viva (Batch A) PH5.4 Explain to the patient the relationship between cost of treatment and patient compliance (SGD) viva (Batch B)	
DAY 192	MI 7.1 Describe the etio- pathogenesis and discuss the laboratory diagnosis of infections of Genitourinary system <b>(Lecture) ; viva voce</b>	PA 33.5 Topic: Bone and soft tissue <b>(Lecture)</b>	Clinical Posting			PA 31.1, PA 31.2 Topic: Fibroadenoma, Phyllodes, Carcinoma Breast- Gross & microscopy(SGL) <b>PRACTICAL BATCH-A</b>	



DAY 193	PA 34.1 PA 34.2 Topic: Skin <b>(Lecture)</b>	PH 1.4 Describe absorption, distribution, metabolism & excretion of drugs <b>(REVISION)</b>	Clinical Posting		L U N C H	PH5.5 Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management (SGD) viva (Batch A) PH5.5 Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management (SGD) viva (Batch B)	
DAY 194	Forensic Medicine (FM5.5) For Psy-IX: Delirium tremens [Lecture]	CM 8.1 Enumerate and describe the epidemiology & their prevention and treatment of a case (Tetanus)(SDL)	Clinical Posting			<b>(Batch A+B)</b> MI 7.3 Laboratory diagnosis of UTI: Uropathogenic E. coli, Klebsiella, Proteus, Enterococcus, Staphylococcus saprophyticus, and others(SGL)	AETCOM- 2.5 Micro.
DAY 195	Approach to case of Anaemia (Define Anaemia and Causes) Pathophysiology of Anaemia	PA 34.3 Topic: Skin <b>(Lecture)</b>	PH 1.4 Describe absorption, distribution, metabolism & excretion of drugs <b>(REVISION)</b>	CM 8.3 Describe & discuss the National health programme-NDDCP (Diarrhoea) (SGL Seminar)		<b>(Batch A+B)</b> MI 7.2 Infective Syndromes of Genital Tract -2 Urethritis: Gonorrhoea and non-gonococcal urethritis (Chlamydia trachomatis and others)(SGL)	Sports*****
DAY 196	MI 4.3 Viral Exanthems and Other Cutaneous Viral Infections Herpesviruses (herpes simplex, varicella-zoster and HHV-6 and 7 infection), poxviruses (smallpox, molluscum contagiosum), <b>(Lecture) ; viva voce</b>	Pandemic Mx Module 2.2 CM- Emerging Diseases and their prevention & control	Clinical Posting			PA 31.1, PA 31.2 Topic: Fibroadenoma, Phyllodes, Carcinoma Breast- Gross & microscopy(SGL) <b>PRACTICAL BATCH-B</b>	
DAY 197	PH Pan. Module 2.5 Therapeutic Strategies including new drug development (SGL)	MI 7.3, 7.1 UTI: Viral (BK virus), parasitic (Schistosoma haematobium) and fungal infections <b>(Lecture) ; viva voce</b>	Clinical Posting		L U N C H	PH5.5 Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management (SGD) viva (Batch A) PH5.5 Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management (SGD) viva (Batch B)	

DAY 198	MI 7.2, 7.1 Infective Syndromes of Genital Tract -2 Urethritis: Gonorrhoea and non-gonococcal urethritis(Chlamydia trachomatis and others) <b>(Lecture) ; viva voce</b>	PA 35.1 PA 35.2 PA 35.3 Topic: Central Nervous System <b>(Lecture)</b>	Clinical Posting	PA 14.3, PA 15.3, PA 16.6,Hematology Slide Seminar(SGL) <b>(DOAP) Session</b>		
DAY 199	laboratory Approach to case of Anaemia ( Micro and Pathology)	Pandemic Mx Module 2.2 CM- Re-emerging infections and their prevention & control, Difference b/w emerging & re-emerging infections	Clinical Posting	PA 14.3, PA 15.3, PA 16.6,Hematology Slide <b>(TUTORIAL)</b>		
DAY 200	PH 1.5 Describe general principles of mechanism of drug action.(REVISION)	MI 7.2 Infective Syndromes of Genital Tract -2 Urethritis: Gonorrhoea and non-gonococcal urethritis(Chlamydia trachomatis and others) <b>(Lecture) ; viva voce</b>	Clinical Posting	PH5.5Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management (SGD) viva (Batch A) PH5.5Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management (SGD) viva (Batch B)		
DAY 201	MI 7.2 Infective Syndromes of Genital Tract -3 Vulvovaginitis (Trichomoniasis, bacterial vaginosis, vaginal candidiasis) <b>(Lecture) ; viva voce</b>	PA 36.1 Topic: Eye <b>(Lecture)</b>	Clinical Posting	PA 24.4, PA 26.6 Histopathology Slide <b>(TUTORIAL)</b>	L U N C H	
DAY 202	General Pathology <b>(Lecture) (REVISION)</b>	PH1.13Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and anti adrenergic drugs(REVISION)	Clinical Posting	PH5.5Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management (SGD) viva (Batch A) PH5.5Demonstrate an understanding of the caution in prescribing drugs likely to produce dependence and recommend the line of management (SGD) viva (Batch B)		
DAY 203	Forensic Medicine (FM5.3) For Psy: X + XI: Mental healthcare Act [Lecture]	CM 8.1 Enumerate and describe the epidemiology & their prevention and treatment of a case (Poliomyelitis)(SDL)	Clinical Posting	<b>(Batch A+B)</b> MI 8.13Choose appropriate laboratory test in diagnosis of infectious disease (Rational use of microbiological investigations ) <b>(SGD)</b> <b>viva voce</b>		AETCOM- 2.5 Micro.

DAY 204	MI 8.8 Bacteriology of water, air and surface (Lecture) ; viva voce	General Pathology II (Lecture) (REVISION)	PH1.13Describe mechanism of action, types, doses, side effects, indications and contraindications of adrenergic and anti adrenergic drugs (REVISION)	Forensic Medicine (FM5.5) For Psy-IX: Delirium tremens [SDL]	(Batch A+B) MI 8.8 Environmental surveillance (SGL)	Sports*****
DAY 205	Clinical features and management of Anaemia (Medicine)	Pandemic Mx Module 2.2 CM- Early identification and control of new infections	Clinical Posting		PA 24.4, PA 26.6 Histopathology Slide (SEMINAR)	
DAY 206	PH1.14Describe mechanism of action, types, doses, side effects, indications and contraindications of cholinergic drug(REVISION)	MI 8.3 Organisms with Oncogenic Potential : Human papilloma virus, Kaposi sarcoma, HTLV and HIV, epstein-barr virus, hepatitis B and C, and others (Lecture) ; viva voce	Clinical Posting		L U N C H	PH5.6Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs(SGD) Skill station (Batch A) PH5.6Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs(SGD) Skill station (Batch B)
DAY 207	MI 8.1 Zoonotic infections: Classification, plague, tularaemia, bite wound infections and others (Lecture) ; viva voce	Hematology (Lecture) (REVISION)	Clinical Posting			PA 23.1 Cytopathology Slide Seminar (SEMINAR)
DAY 208	Hematology II (Lecture) (REVISION)	PH1.14Describe mechanism of action, types, doses, side effects, indications and contraindications of cholinergic drug(REVISION)	Clinical Posting			PH5.6Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs (SGD) skill station (Batch A) PH5.6Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs (SGD) Skill station (Batch B)
DAY 209	MI 3.1Intestinal Helminthic Infections-3: Intestinal nematode infections:(SDL)	Pandemic Mx Module 2.2 CM- Early identification of COVID-19 infections	Clinical Posting			PA 23.1 Cytopathology Slide Seminar (TUTORIAL) Batch- A

DAY 210	PH1.19 Describe the mechanism/ s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS, (including anxiolytics, sedatives & hypnotics, anti-psychotic, anti-depressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti- epileptics drugs etc) (REVISION)	MI 8.2 Opportunistic infections (immunocompromised patients) Transplant infections <b>(Lecture) ; viva voce</b>	Clinical Posting	PH5.6 Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs (SGD) Skill station (Batch A) PH5.6 Demonstrate ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs (SGD) Skill station (Batch B)	
DAY 211	Hematology III <b>(Lecture) (REVISION)</b>	PH1.19 Describe the mechanism/ s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS, (including anxiolytics, sedatives & hypnotics, anti-psychotic, anti-depressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti- epileptics drugs etc) (REVISION)	Clinical Posting	L U N C H PH 5.7 Demonstrate an understanding of the legal and ethical aspects of prescribing. (SGD) viva (Batch A) PH 5.7 Demonstrate an understanding of the legal and ethical aspects of prescribing. (SGD) viva (Batch B)	
DAY 212	Emerging tech (FM7.1) I: DNA profiling Facial reconstruction [Lecture]	CM 8.1 Enumerate and describe the epidemiology & their prevention and treatment of a case (Vaccine Preventable Diseases- Japanese Encephalitis)(SDL)	Clinical Posting	<b>(Batch A+B)</b> Infective Syndromes of Urinary Tract Bacterial infections: Enterobacteriaceae, Enterococcus and others (SGD) <b>viva voce</b>	AETCOM- 2.8 Micro.

DAY 213	MI 8.4 Emerging and re-emerging infections <b>(Lecture) ; viva voce</b>	Hematology IV <b>(Lecture) (REVISION)</b>	PH1.19 Describe the mechanism/ s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS, (including anxiolytics, sedatives & hypnotics, anti-psychotic, anti-depressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti-epileptics drugs etc) <b>(REVISION)</b>	Forensic Medicine Formative Assessment	(Batch A+B) MI 8.4 Microbial agents of bioterrorism(SDL)	Sports*****
DAY 214	PH. Approach to drug therapy of Anaemia (Pharmacology Deptt.)	Pandemic Mx Module 2.2 CM- Prevention and control of COVID 19 infections		Clinical Posting	Revision Of Gross <b>(TUTORIAL) Batch- B</b>	
DAY 215	PH1.19 Describe the mechanism/ s of action, types, doses, side effects, indications and contraindications of the drugs which act on CNS, (including anxiolytics, sedatives & hypnotics, anti-psychotic, anti-depressant drugs, anti-maniacs, opioid agonists and antagonists, drugs used for neurodegenerative disorders, anti-epileptics drugs etc) <b>(REVISION)</b>	MI 8.5, 8.6 Biomedical waste Management <b>(Lecture) ; viva voce</b>		Clinical Posting	L U N C H PH 5.7 Demonstrate an understanding of the legal and ethical aspects of prescribing. (SGD) viva (Batch A) PH 5.7 Demonstrate an understanding of the legal and ethical aspects of prescribing. (SGD) viva (Batch B)	
DAY 216	MI 7.2 Other genital tract infections of females and males <b>(Lecture) ; viva voce</b>	Gastrointestinal Tract <b>(Lecture) (REVISION)</b>		Clinical Posting	Revision Of Gross <b>(TUTORIAL) Batch- A</b>	
DAY 217	Urinary Tract <b>(Lecture) (REVISION)</b>	PH1.30 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the anti-arrhythmics <b>(REVISION)</b>		Clinical Posting	AETCOM- 2.8 Micro.	

DAY 218	Pandemic Mx Module 2.4, By Biochemistry Dept., Describe the role of vaccines in disease control and eradication.	Revision of Practicals classes (Family visit) by CM	Clinical Posting		U N H	(Batch A+B) MI 8.5, 8.6 Biomedical waste Management(SGL)	AETCOM- 2.8 Micro.
DAY 219	Anaemia in Woman and treatment (Obs & Gynae.)	Male Genital Tract (Lecture) (REVISION)	PH1.44 Describe the first line anti-tubercular drugs, their mechanisms of action, side effects and doses.(REVISION)	CM8.3 Describe & discuss the National Health Programme-NPEP (Polio) (SGL Seminar)		AETCOM- 2.8 Micro.	Sports*****
DAY 220	causes of anaemia infants and children (Pediatrics Deptt.)	Pandemic Mx Module 2.2 CM- Discuss the challenges faced in control/ prevention of Covid-19 infections	Clinical Posting			Museum Techniques (TUTORIAL) Batch- B	
DAY 221	PH1.55 Describe and discuss the following National Health Programmes including Immunization, Tuberculosis, Leprosy, Malaria, HIV, Filariasis, Kala-Azar, Diarrhoeal diseases, Anaemia & nutritional disorders, Blindness, Non- communicable diseases, cancer and Iodine deficiency. (REVISION)	MI 6.2, 6.3 Parasitic and Fungal Infections of Respiratory Tract(SDL)	Clinical Posting			PH Pandemic. Module 2.5 Therapeutic Strategies including new drug development (SGL)	
DAY 222	MI 5.1, 5.2 Parasitic and Fungal Infections of Central Nervous System(SDL)	SDL OF endocrine System Revision OF Cardiovascular System (Lecture) (REVISION)	Clinical Posting			Clinical Pathology (SEMINAR) Batch- B	
DAY 223	SDL OF CNS SDL OF Breast (Lecture) (REVISION)	Pandemic Mx Module 2.4 By CM Dept., MISCELLANEOUS TOPICS (REVISION)	Clinical Posting			PH1.29 Describe the mechanisms of action, types, doses, side effects, indications and contraindications of the drugs used in congestive heart failure. (REVISION)	
DAY 224	Pandemic Mx Module 2.4 By Biochemistry Dept., Describe the process of vaccine development.	Revision of Practicals classes (Lab) by CM	Clinical Posting			(Batch A+B) MI 6.2, 6.3 Parasitic and Fungal Infections of Respiratory Tract(SDL)	AETCOM- 2.8 Micro.

DAY 225	THEORY EXAM FMT				Sports*****
DAY 226	THEORY EXAM GS		Clinical Posting	LU NC H	
DAY 227	THEORY EXAM GM		Clinical Posting		
DAY 228	THEORY EXAM OBG		Clinical Posting		
DAY 229	THEORY EXAM CM		Clinical Posting		
DAY 230			Clinical Posting		
DAY 231			Clinical Posting		
DAY 232	<b>PREUNIVERSITY INTERNAL ASESSMENT THEORY EXAM PHASE II SUBJECTS</b>				
DAY 233	<b>PREUNIVERSITY INTERNAL ASESSMENT THEORY EXAM PHASE II SUBJECTS</b>				
DAY 234					
DAY 235					
DAY 236					
DAY 237					
DAY 238	<b>PREUNIVERSITY INTERNAL ASESSMENT PRACTICAL EXAM PHASE II SUBJECTS</b>				
DAY 239					
DAY 240					
DAY 241	<b>PREPRATION LEAVE</b>				
DAY 242					
DAY 243					
DAY 243					