

Punjab Institute of Medical sciences

MBBS 2nd Prof Batch 2019 Teaching Schedule for Year: 2021

SUBJECT	COLOR CODE
PHARMACOLOGY	Light Green
PATHOLOGY	Pink
MICROBIOLOGY	Light Blue
FORENSIC MEDICINE	Pink
COMMUNITY MEDICINE	Yellow
OBG	Brown
SURGERY	Green
MEDICINE	Light Orange
AETCOM	Cyan
SPORTS	Yellow
INTEGRATION	Red
PANDEMIC MODULE	Dark Red

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of March 2021 1st Week Lunch Break 1:00 PM to 1:30 PM Clinical Posting 1:30 PM- 4:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	1:30 PM- 3PM	3PM -4:30 PM
Monday	01/03/21	PH1.1 (Lecture) Define and describe the principles of pharmacology and pharmacotherapeutics	PA 1.1,1.2,1.3 (Lecture) Introduction to Pathology.	MI1.1 (Lecture) Introduction & History of Microbiology	FM1.1 Demonstrate knowledge of basics of Forensic Medicine FM1.2 Describe history of Forensic Medicine FM1.3 Describe legal procedures (Lecture)		
Tuesday	02/03/21	PA 2.1 Cell injury(Lecture)	PH1.3 (Lecture) Enumerate and identify drug formulations and drug delivery Systems	PH1.3 (SGD) Enumerate and identify drug formulations and drug delivery Systems	MI1.1 (SGD) Overview of bacterial infection		
Wednesday	03/03/21	MI1.1 (Lecture) Bacterial morphology	PH1.9(Lecture) Describe nomenclature of drugs i.e. generic, branded drugs	PH1.11 (SGD) Describe various routes of drug administration, e.g. oral, SC, IV, IM, SL	PA 2.2 (SGD) Mechanism and morphology of cell injury.		
Thursday	04/03/21	PH1.11 (SGD) Describe various routes of drug administration, eg., oral, SC, IV, IM, SL	PH1.11 (SGD) Describe various routes of drug administration, eg., oral, SC, IV, IM, SL	OG 2.1 (Lecture) Introduction to OBG Describe the development and anatomy of female reproductive tract	PA 2.2, 2.3 (SGD) Intracellular accumulation.		
Friday	05/03/21	Practical Batch A PA 13.2 Study Role of anticoagulants in pathology .(SGD)		SU 1.1 Introduction to Surgery & Evolution.	PA 13.1 (SGD) Haematopoiesis		
		MI1.1 Batch B -Compound Microscope &Microscopy (SGD)					
Saturday	06/03/21	Practical Batch B PA 13.2 Study Role of anticoagulants in pathology .(SGD)		IM 4.1, 4.2, 4.3 Describe and discuss the febrile response, Patho - physiology and manifestations of fever	MI1.1 (SGD) Bacterial morphology	FM1.4 Describe Courts in India and their powers FM1.5 Describe Court procedures FM1.6 Describe Offenses in Court (SGD)	CM 7.1(Lecture) Define epidemiology and describe its principles, concept and uses.

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of March 2021 2ND WEEK Lunch Break 1:00 PM to 1:30PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	1:30 PM- 3PM	3PM - 4:30 PM
Monday	08/03/21	PH1.4 (Lecture) Describe absorption, distribution, metabolism & excretion of drugs	PA 13.3 Define and classify anaemia. (Lecture)	MI1.1 Identification of bacteria – automation (Lecture)	FM1.7 Describe Dying Declaration & Dying Deposition (Lecture) FM1.8 latest decisions related to ML practice FM1.9 importance of documentation		
Tuesday	09/03/21	PA 2.4 Describe and discuss cell death. (Lecture)	PH1.4 (Lecture) Describe ADME of drugs	PH1.4 (SGD) Describe ADME of drugs	MI1.1, 1.2, 1.6, 8.9, 8.10 Identification of bacteria – Conventional v/s automated (SGD)		
Wednesday	10/03/21	MI1.1 Physiology of bacteria Lecture	PH1.4 (Lecture) Describe ADME of drugs	PH1.4 (SGD) Describe ADME of drugs	PA 2.4, 2.5 Describe and discuss pathological calcification. (SGD)		
Thursday	11/03/21	HOLIDAY					
Friday	12/03/21	Practical BATCH A PA 13.4 (Hb estimation) (DOAP)	SU 1.1 Basic Concept of Hemostasis & Enumerate the metabolic changes in injury and their mediators.	PA 14.1 Iron metabolism 4.2 Microcytic hypochromic anemia (SGD)			
		MI1.1 Batch B – Culture media & methods SGD					
Saturday	13/03/21	Practical BATCH B PA 13.4 (Hb estimation)(DOAP)	IM 4.4, 4.8 Describe and discuss the pathophysiology, aetiology and clinical manifestations of inflammatory causes of fever, FUO in a normal host, neutropenic host, nosocomial host and a host with HIV disease. IM 4.16 Enumerate the indications and describe the findings in specific rheumatologic tests, serologic testing for pathogens including HIV, bone marrow aspiration and biopsy.	MI1.1, 1.2, 1.6, 8.9 SGD Identification of bacteria – Conventional v/s automated	Time (1:30 -2:30) AETCOM 2.1 Module The foundations of communication -2 Introductory Small group session	Time (2:30 - 4:30) Sports	
		MI1.1 Batch A – Culture media & methods SGD					

MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of March 2021 3rd WEEK Lunch Break 1:00 PM to 1:30PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	1:30 PM- 3PM	3PM -4:30 PM
Monday	15/03/21	PH1.4 (Lecture) Describe ADME of drugs	PA 15.1,15.2,15.3 Macrocytic anemia (Lecture)	MI 1.1 Bacterial genetics - 1/2 Lecture	FM1.10 Select appropriate cause of death FM1.11 Write a correct cause of death certificate (Lecture)		
Tuesday	16/03/21	PA 2.6, 2.5 Cellular aging and cellular adaptation (Lecture)	PH1.4 (Lecture) Describe ADME of drugs	PH1.5 (SGD) Describe general principles of mechanism of drug action	MI1.1 SGD Normal microbial flora of human body		
Wednesday	17/03/21	MI 1.1 Bacterial genetics -2/2 Lecture	PH1.5 (Lecture) General principles of mechanism of drug action	PH1.5 (SGD) Describe general principles of mechanism of drug action	PA 2.6, 2.7 Cellular aging and cellular adaptation(SGD)		
Thursday	18/03/21	PH1.5(SGD) Describe general principles of mechanism of drug action	PH1.5 (SGD) Describe general principles of mechanism of drug action	OG 2.1 (SGD) Discuss applied anatomy of female reproductive tract, as related to Obstetrics & Gynaecology	PA 15.4 Megaloblastic and nonmegaloblastic anemia (SGD)		
Friday	19/3/21	Practical Batch – A PA 13.4 ESRESTIMATION(SGD)		SU 1.2 Basic Concept of Hemostrasis & Enumerate the metabolic changes in injury and their mediators.	PA 16.1 16.2 Hemolytic anemia (SGD)		
		MI1.2 Batch B – Smear preparation And simple staining SGD (Practical)					
Saturday	20/03/21	Practical Batch – B PA 13.4 ESR ESTIMATION(SGD)		IM4.3 Discuss and describe the common causes, pathophysiology and manifestations of fever including bacterial, parasitic and viral causes (e.g.Dengue, Chikungunya, Typhus): Staphylococcal infection	MI1.1 (SGD) Microbial pathogenesis	FM4.1, 4.2 Describe Medical Ethics FM4.3 MCI & SMC FM4.4 Describe the Indian Medical Register FM4.5 Rights/privileges of a medical Practitioner (SGD)	CM(7.2.1, 7.2.2(SGD) Discuss the mode of Transmission, prevention and control of communicable diseases
		MI1.2 Batch A – Smear preparation And simple staining SGD (Practical)					

MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of March 2021 4th Week Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 am	10-11 am	11-12 pm	12-1pm	1:30 PM- 3PM	3PM -4:30 PM
Monday	22/03/21	PH1.7 (Lecture) Adverse drug reactions (ADR)	PA 4.1 Acute Inflammation (Lecture)	MI1.1, 1.2,8.9 Overview of parasitic infections (Lecture)	FM4.6 Describe the Laws in Relation to medical practice FM4.7 ethics related to HIV patients (Lecture)		
Tuesday	23/03/21	PA 4.1 Acute Inflammation (Lecture)	PH1.6 (Lecture) Pharmacovigilance & ADR reporting systems	PH1.6 (SGD) Pharmacovigilance & ADR reporting systems	MI1.3 Microbial pathogenicity SGD		
Wednesday	24/03/21	MI1.1, 1.2,8.9 Overview of fungal infections (Lecture)	PH1.8 (Lecture) Identify and describe the management of drug interactions	PH1.10 (SGD) generic prescription. Identify errors appropriately	PA 4.1 PA 4.2 Mediators of acute inflammation (SGD)		
Thursday	25/03/21	Pandemic module PH 2.5 (SGD) Therapeutic strategies including new drug	PH1.2 (SDL) Evidence based medicine and Therapeutic drug monitoring PH1.12 (SGD) Calculate the dosage of drugs using appropriate formulae.	OG 3.1 (Lecture, Seminar) Describe the physiology of ovulation, menstruation, fertilization, implantation & gametogenesis	PA 16.3 Sickle cell anaemia and thalassemia (SGD)		
Friday	26/03/21	Batch A Practical PA 13.5 PBF in anaemia.(DOAP)		SU 1.1, 1.2 Intergeration of Basic Concept of Hemostasis & metabolic changes in injury	PA 16.4, 16.5 Acquired hemolytic anemia (SGD)		
		MI1.1 Batch B – Gross and Routine examination of stool ; Practical SGD					
Saturday	27/03/21	Batch B Practical PA 13.5 PBF in anaemia.(DOAP)		IM16.1, 16.2, 16.6, 16.11, 16.12, 16.13, 16.4 Describe and discuss the aetiology of acute and chronic diarrhea causes impact on fluid balance, Distinguish between diarrhea and dysentery	MI1.1, 1.2,8.9 Overview of parasitic infections SGD	Time (1:30 - 3:30)AETCOM 2.1 Module The foundations of communication - 2Focus small group session	Time (3:30 -4:30) Sports
		MI1.1 Batch A – Gross and Routine examination of stool ; Practical SGD					

MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of March 2021 5th Week Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 am	10-11 am	11-12 pm	12-1pm	1:30 PM- 3PM	3PM -4:30 PM
Monday		Holiday					
Tuesday	30/03/21	PA 4.3 Chronic inflammation (Lecture)	PH1.14 (Lecture) Cholinergic and anticholinergic Drugs	Pandemic module 2.5 PH (SGD) Therapeutic strategies 1.2 TDM	Pandemic Module 2.3 MI 1.1 Sample collection, Microbial disease (SGD)		
Wednesday	31/03/21	MI1.1, 8.9 Overview of viral infections -1/2 (Lecture)	PH1.14 (Lecture) Cholinergic and anticholinergic Drugs	PH1.14 (SGD) Cholinergic and anticholinergic Drugs	PA 4.3 Granulomatous inflammation (SGD)		

MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of April 2021 Ist Week Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	1:30 PM- 3PM	3PM -4:30 PM
Thursday	01/04/21	Pandemic module PH 2.5 (SGD) Therapeutic strategies including new drug	PH1.14 (SGD) Cholinergic and anticholinergic drugs	OG4.1 (Lecture, SGD) Describe & discuss the basic embryology of fetus, factors influencing fetal growth and development	PA 16.7 Cross match (SGD)		
Friday	02/04/21	Practical Batch A PA 14.3 PBF in microcytic anemia PA 15.3 PBF in macrocytic anemia (SGD)	MI 1.1 Batch B (Practical) Laboratory diagnosis of parasitic infections-Stool microscopy, Peripheral blood smear (SGD)	SU 1.2 Factors that affect metabolic response to injury.	PA 17.1 Aplastic anemia (SGD)		
Saturday	03/04/21	Practical Batch B PA 14.3, 15.3 PBF in microcytic anemia.(SGD)	MI 1.1 Batch A (Practical) Laboratory diagnosis of parasitic infections-Stool microscopy, Peripheral blood smear (SGD)	IM4.3 Common causes, pathophysiology and manifestations of fever including bacterial, parasitic and viral causes	MI 1.1, 8.9 Lab diagnosis of viral infections (SGD)	FM4.8 Describe CPA-1986 FM4.9 Describe medico - legal issues in relation to violence (SDL)	CM 7.2.3,7.2.4 (SGD) Discuss the mode of transmission, prevention and control of non-communicable disease

MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of April 2021 2ND WEEK Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	1:30 PM- 3PM	3PM -4:30 PM
Monday	05/04/21	PH1.13 (Lecture) Adrenergic and anti-adrenergic Drugs	PA 17.2 Bone marrow aspiration and biopsy (Lecture)	MI1.1, 8.9 Overview of viral infections -1/2 (Lecture)	FM4.10communication between doctors, public & media FM4.11 euthanasia, FM4.12 legal and ethical issues stem cell research, FM4.13, 4.14, 4.15 social aspects of Medico-legal cases(Lecture)		
Tuesday	06/04/21	PA 5.1 Repair and regeneration (Lecture)	PH1.13 (Lecture) Adrenergics, anti-adrenergics	Pandemic module PH 2.5 (SGD) Therapeutic strategies including new drug	MI1.1 Fungal infections – role of staining in diagnosis (SGD)		
Wednesday	07/04/21	MI1.1 Microscopy – types principles and role in Microbiology (Lecture)	PH1.13 (Lecture) Adrenergic and anti-adrenergic Drugs	PH1.13 (SGD) adrenergic and anti-adrenergic Drugs	PA 9.1 Immunity principals (SDL)		
Thursday	08/04/21	PH1.13 (SGD) adrenergic and anti- adrenergic Drugs	PH1.15(SGD) Skeletal muscle relaxants	OG4.1 (Lecture, SGD) anatomy and physiology of placenta and teratogenesis	PA 9.2 Hypersensitivity reactions, PA 9.3 HLA system and transplant pathology .(SGD)		
Friday	09/04/21	Batch A PA 16.6 Prepare PBF and identify hemolytic anemia in it . DOAP		SU 1.3 Peri-operative care.	PA 9.4 Autoimmunity (SGD)		
		MI1.2 Gram staining Batch B – practical (SGD)					
Saturday	10/04/21	Batch B PA 16.6Prepare PBF and identify hemolytic anemia DOAP		IM4.3 Discuss and describe the common causes,pathophysiology and manifestations of fever	MI1.7 Immunity – Basics and MI 1.10 immunodeficiency disorders (SDL)	Time (1:30 -2:30) AETCOM 2.1 foundations of communication -2 Skill Lab Session	Time (2:30 -4:30)
		MI1.2 Gram staining Batch A – practical (SGD)					Sports

MBBS 2nd Prof Batch 2019 Teaching Schedule for the month of April 2021 3rd WEEK Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	1:30 PM- 3PM	3PM -4:30 PM
Monday	12/04/21	PH1.15 (Lecture) Skeletal muscle relaxants	PA 9.5 SLE (Lecture)	MI1.7 Antigen & Structure of Immune system (Lecture)	FM4.16 Bioethics FM4.17 ethical Principles FM4.18 medical negligence FM4.19 Consent. FM4.20 Malingering, Professional Secrecy. (Lecture)		
Tuesday	13/04/21	PA 9.6 HIV /AIDS (Lecture)	PH1.15 (Lecture) Skeletal muscle relaxants	PH1.15 (Lecture) Skeletal muscle relaxants	MI1.8 Complement (SGD)		
Wednesday	14/04/21	MI1.8 (Lecture)Antibody; Antigen antibody reactions, agglutination, precipitation	PH 1.17 (Lecture) local anesthetics	PH 1.17 (SDL) local anesthetics	PA 9.7 Autoimmune disorders SGD (1hr)		
Thursday	15/04/21	PH1.35 (SGD) Drugs used in hematological disorders like: Anemias, Colony Stimulating factors	PH1.35 (SGD)Drugs used in hematological disorders like Anemias, Colony Stimulating factors	OG 6.1 (Lecture,SGD, bedside clinic) clinical features of pregnancy, derive and discuss its differential diagnosis of pregnancy.	PA 9.1 Immunity principals (SDL))		
Friday	16/4/21	Batch A PA 18.1 Total leucocyte count (DOAP) P A 18.1 Leucocytosis and leukemoid reaction (DOAP)	MI1.8 Antibody; Antigen antibody reactions types Batch B (SGD)	SU 1.3 Peri-operative care.	PA 18.2 Acute and chronic leukemia (SGD)		
Saturday	17/04/21	Batch B PA 18.1 Total leucocyte count (DOAP)	MI1.8 Antibody; Antigen antibody reactions types Batch A (SGD)	IM4.3 fever in various regions in India including bacterial, parasitic and viral causes	MI1.8 Antibody; Antigen antibody reactions Agglutination, precipitation 1/2 (Lecture)	FM4.8 Describe CPA-1986 FM4.9 Describe medico - legal issues in relation to violence(SDL)	CM-7.5.1 (lecture) Describe various epidemiological study designs

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of April 2021 4th WEEK Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	1:30 PM- 3PM	3PM -4:30 PM
Monday	19/04/21	PH1.25 (Lecture) anticoagulants, antiplatelets, fibrinolytics, plasma expanders PH1.35 1. Drugs used in anemias 2. Colony Stimulating factors	PA 18.2 Acute and chronic leukemia (Lecture)	MI1.8 Antibody; Antigen antibody reactions Agglutination, precipitation 2/2 (Lecture)	FM4.21 Products liability and Medical Indemnity Insurance FM4.22 Oath, FM4.23 Declaration of Geneva FM4.24 RMP FM4.25 human experimentation(Lecture)		
Tuesday	20/04/21	PA20.1 Plasma cell Myeloma (Lecture)	PH1.25 (Lecture) anticoagulants, antiplatelets, fibrinolytics, plasma expanders PH1.35 1. Drugs used in anemias 2. Colony Stimulating factors	PH 1.17 (SDL) Describe the mechanism/s of action, types, doses, side effects, indications and contraindications of local anesthetics	MI1.10 Autoimmune disorders (SGD)		
Wednesday	21/04/21	HOLIDAY					
Thursday	22/04/21	PH1.25 (SGD) drugs acting on blood, like anticoagulants, antiplatelets, fibrinolytics, plasma expanders	PH1.25 (SGD) drugs acting on blood, like anticoagulants, antiplatelets, fibrinolytics, plasma expanders	OG 7.1 (Seminar) changes in the genital tract, cardiovascular system, respiratory, haematology, renal and gastrointestinal system in pregnancy	PA 21.1 Normal haemostasis SGD (1hr)		
Friday	23/04/21	Batch A PA 20.1 Plasma cell myeloma (SGD)		Assessment of Topics covered.	PA 3.1 Pathology of amyloidosis (SGD 1hr)		
		Pandemic Module MI 2.3 Serologic tests & their performance parameters, Immunoassays Batch – B (SGD)					
Saturday	24/04/21	Batch B PA 20.1 Plasma cell myeloma (SGD)		IM4.3 Discuss and describe of fever including bacterial, parasitic and viral causes (e.g. Dengue, Chikungunya, Typhus): Cholera	MI1.7 Immunity – Basics and MI1.10 Immunodeficiency disorders (SDL)	Time (1:30 -2:30) AETCOM 2.1 Foundations of communication -2 Discussion and closure	Time (2:30 - 4:30) Sports
		Pandemic Module MI 2.3 Serologic tests & their performance parameters, Immunoassays Batch – A (SGD)					

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of April 2021 5th WEEK Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	1:30 PM- 3PM	3PM -4:30 PM
Monday	26/04/21	PH1.31 (Lecture) management of dyslipidemias	PA 21.2 Platelet disorders ITP and hemophilia. (Lecture)	MI1.8 Immune response 1/2 (Lecture)	CM-7.5.2 (lecture) Discuss in detail descriptive studies.		
Tuesday	27/04/21	PA 21.2 Platelet disorders ITP and hemophilia. (Lecture)	PH1.31 (Lecture) Management of dyslipidemias	PH1.31 (SGD) Management of dyslipidemias	MI1.9(SGD) Immunoprophylaxis		
Wednesday	28/04/21	MI1.8 Immune response 2/2 (Lecture)	PH1.18 (Lecture) General anaesthetics, and PAM	PH1.18 (SGD) General anaesthetics, and PAM	PA 21.3 Platelet and clotting disorders SGD 1hr		
Thursday	29/04/21	PH1.18 (SGD) General anaesthetics, and PAM	PH1.18 (SGD) General anaesthetics, and PAM	OG 8.1(Lecture, SGD, Bedside clinic) antenatal care, assessment of period of gestation	PA 21.3 Platelet and clotting disorders.(SGD)		
Friday	30/04/21	Batch A PA 22.1 Blood grouping (SGD)		SU 2.1 Classification, Patho physiology & Causes of Shock.	PA 21.4 DIC (SGD)		
		MI1.8 Rapid diagnostic serological assays Batch B – Practical (SGD)					

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of May 2021 1st Week Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	01:30- 03 PM	03 – 04:30 pm
Saturday	01/05/21	Batch B PA 22.1 Blood grouping (SGD) MI1.8 Rapid diagnostic serological assays Batch A – Practical (SGD)		IM4.3 Discuss and describe fever in various regions in India including bacterial, parasitic and viral causes (Lecture)	MI1.10 Hypersensitivity (SGD)	FM4.26 (SGD)ethicalcommittees, FM4.27 Ethical Guidelines for Biomedical Research FM4.28lawsrelatingtomedicalpractice FM4.29 communicate appropriately with media, FM4.30 conduct research	CM-7.5.3,7.5.4(SGD) Cohort and Case control studies
Monday	03/05/21	PH1.19 (Lecture) drugs which act on CNS	PA 6.1 edema (Lecture)	MI1.10 Hypersensitivity (Lecture)	CM-7.5.5(SGD) Discuss in detail experimental study designs.		
Tuesday	04/05/21	PA 6.2 hyperemia, congestion, haemorrhage (Lecture)	PH1.19 (Lecture) Sedative hypnotics	PH1.19 (SGD) Sedative hypnotics	MI1.11 Tumor & Transplant Immunity (SGD)		
Wednesday	05/05/21	MI 5.1 Meningitis (Lecture)	PH1.19 (Lecture) Antiepileptics	PH1.19 (SGD) Antiepileptics	PA 22.1 Blood group systems(ABO and RH). (SDL)		
Thursday	06/05/21	PH1.19 (SGD), Antiepileptics	PH1.19 (SGD) Antiepileptics	OG 12.2 (Lecture, SGD) Anaemia in pregnancy.	PA 6.3 shock,pathogenesis and its stages(SGD)		
Friday	07/05/21	Batch A PA 22.2 Compatibility testing (SGD) MI1.2 Gram staining Batch B – practical (SGD)		SU 2.1, 2.2, 2.3 Shock & its management.	PA 22.4 Blood components PA22.5 Infections transmitted by blood transfusion (SGD)		
Saturday	08/05/21	Batch B PA 22.2 Compatibility testing (SGD) MI1.2 Gram staining Batch B – practical (SGD)		IM4.3 fever in India including bacterial, parasitic and viral causes	MI 5.1 Meningitis;Lab diagnosis (SGD)	Time (1:30 -3:30) AETCOM 2.2 Module The foundations of Bioethics large group session	Time (3:30 - 4:30) Sports

MBBS 2nd Prof Batch 2019, Teaching Schedule For the month of May 2021 2nd Week Lunch Break 1:00 PM to 1:30PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	01:30- 03 PM	03 – 04:30 pm
Monday	10/05/21	PH1.19 (Lecture) Antiepileptics	PA 22.6 Transfusion reactions (Lecture)	MI5.2 Encephalitis ,causes, details of parasitic causes (Lecture)	M-7.6 (SDL) Discuss the concept of screening and screening tests		
Tuesday	11/05/21	PA 22.7 Autologous transfusion (Lecture)	PH1.19 (Lecture) Parkinsonism	PH1.19 (SGD) Parkinsonism	MI5.2 – Viral encephalitis with details of Rabies (SGD)		
Wednesday	12/05/21	MI5.2 Encephalitis causing Arboviruses and slow viruses (Lecture)	PH1.19 (Lecture) Antipsychotics	PH1.19 (SGD) Antipsychotics	PA 6.4 Normal haemostasis and thrombosis.(SGD) PA 6.5 Embolism (SGD)		
Thursday	13/05/21	PH1.19 (SGD) Antipsychotics	PH1.19 (SGD) Antipsychotics	OG 8.2 (SGD, Bedside clinic, Lecture) Elicit document and present an obstetric history	PA 22.1 Blood group systems(ABO and RH). (SDL)		
Friday	14/05/21	HOLIDAY					
Saturday	15/05/21	Batch B PA 8.1 Histotechniques (SGD)		IM4.3 Discuss and describe fever including bacterial, parasitic and viral causes (e.g.Dengue, Chikungunya, Typhus): Rabies	MI5.2 Parasitic causes of Encephalitis (Naegleria, Acanthamoeba, Toxoplasma, neurocysticercosis) (SGD)	FM8.1 Describe history of Toxicology FM8.2 Define Toxicology, Forensic Toxicology, FM8.3 Describe various types of poisons, FM8.4 Describe Laws in relations to poisons FM8.5 Describe Medico-legal autopsy & dispatch of viscera (SGD)	CM-7.8 (SGD) Discuss about causation, association and bias in epidemiological studies
		MI8.9 – collection of samples (SGD) Practical - Batch B					

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of May 2021 3rd Week Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	01:30- 03 PM	03 – 04:30 pm
Monday	17/05/21	PH1.19 (Lecture) Antidepressant	PA 35.1 meningitis PA 35.3 CSF parameters (Lecture)	MI5.2 Encephalitis causing Arboviruses and slow viruses 2/2(Lecture)	M-7.6 (SDL) Discuss the concept of screening and screening tests		
Tuesday	18/05/21	PA35.2 CNS tumors (Lecture)	PH1.19 (Lecture) Antidepressant	PH1.19 (SGD) Antidepressant	MI1.4 Sterilization and Disinfection Basics(SGD)		
Wednesday	19/05/21	MI1.4 Concepts of Sterilization and Disinfection (Lecture)	PH1.19 (Lecture) Antidepressant	PH1.19 (SGD) Opioids	6.6 Ischaemia(SGD)		
Thursday	20/05/21	PH1.19 (SGD) Opioids	PH1.19 (SGD) Opioids	OG8.3 (Bed side clinic, DOAP session) obstetrical examination.	PA 6.7 Infarction (SGD)		
Friday	21/05/21	Batch A PA 8.1 Histotechniques (SGD)		SU Seminar on shock & Factors that affect metabolic response to injury.	PA 7.1 Neoplasia (SGD)		
		MI5.3 Identification of microbes causing CNS infection Batch B – Practical (SGD)					
Saturday	22/05/21	Batch B PA 8.1 Histotechniques (SGD)		IM4.3 fever in India including bacterial, parasitic and viral causes	MI1.4 Sterilization and Disinfection Basics (SGD)	Time (1:30 -3:30) AETCOM 2.3 Module healthcare as a right Participatory student seminar	Time (3:30 -4:30) Sports
		MI8.9 – collection of samples (SGD) Practical - Batch A MI5.3 Identification of microbes causing CNS infection Batch A – Practical (SGD)					

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of June 2021 Ist Week Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-11 AM	11-12 PM	12- 1 PM	1:30 – 3:00pm	3:00 -4:30 pm
Saturday	05/06/21	Batch B PA 8.1 Histotechniques (SGD) Pandemic 2.1 MI1.5 Sterilization and disinfection MI8.7 Basics of infection control - infection control practices MI8.8 Microbial contamination of food water& air (SGD) Batch A – Practical	IM4.3 Discuss and describe fever in various regions in India including bacterial, parasitic and viral causes (e.g.Dengue, Chikungunya, Typhus): Toxoplasmosis	MI1.6 Antimicrobial agents and resistance. Antimicrobial sensitivity testing (SGD)	FM8.6 Describe principles of diagnosis & management of common poisons (SGD)	CM 5.1 (SGD) Describe the common sources of various Nutrients and special nutritional requirements.

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of June 2021 2ND WEEK Lunch Break 1:00 PM to 1:30PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	1:30 – 3:00pm	3:00 -4:30 pm
Monday	07/06/21	PH1.20 (Lecture) Alcohol PH1.21 methanol and ethanol poisonings	PA 7.2 Molecular basis of cancer (Lecture)	MI1.6 Mechanism of drug resistance. Bacterial Genetics (Lecture)	CM 5.1 (SDL) Nutrients and special nutritional requirements.		
Tuesday	08/06/21	PA 7.2 (3-4) Molecular basis of cancer (Lecture)	PH1.22 (Lecture) Describe drugs of abuse PH1.23 Drug deaddiction	PH1.22 (SGD) Describe drugs of abuse PH1.23 Drug deaddiction	FM8.7 Describe Bedside clinic tests to detect poison FM8.8 Describe antidote therapy (SDL)		
Wednesday	09/06/21	MI8.5 Healthcare associated infections(Lecture)	PH1.42 (SGD) General principles of Chemotherapy	PH1.42 (SGD) General principles of Chemotherapy	PA 7.3 (1-7) Carcinogenesis (SGD)		
Thursday	10/06/21	PH1.42 (SGD) General principles of Chemotherapy	PH1.42 (SGD) General principles of Chemotherapy	OG13.1 (Lecture, Videos, SGD) normal labor with events in all stages of labour	PA 11.1 (1-7) Cytogenetics and mutations in childhood (SGD)		
Friday	11/06/21	Practical BATCH A PA 8.1 .1 (Histotechniques) (SGD) Pandemic 2.1 MI1.5 Sterilization and disinfection MI8.7 Basics of infection control -infection control practices MI8.8 Microbial contamination of food water& air (SGD) Batch B – Practical	SU 3.1 Bloodtransfusion, Indications & Contra indications to Blood Transfusion, Role of blood transfusion in surgery.	PA 11.2 Tumour and tumour like conditions in childhood. PA 11.3 Storage disorders (Lecture)			
Saturday	12/06/21	Practical BATCH B PA 8.1.2 (Histostaining) (SGD) Revision - Smear preparation, staining techniques Batch - A(Practical)	IM4.3 Herpes Simplex/Zoster	MI8.5 Healthcare associated infections (SGD)	Time (1:30 -3:30) AETCOM 2.4 Working in a health care team. Tag along session	Time (3:30 -4:30) Sports	

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of June 2021 3rd WEEK Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	1:30 – 3:00pm	3:00 -4:30 pm
Monday	14/06/21	PH1.47(Lecture) Drugs used in amebiasis	PA 7.4 Paraneoplastic syndrome (Lecture)	MI3.1. Introduction to microbial agents causing diarrhoea and dysentery with details of parasitic causes. (Lecture)	CM 5.1 (SDL) Sources of various Nutrients and special nutritional requirements.		
Tuesday	15/06/21	PA 7.5 Immunology in cancer . (Lecture)	PH1.47 (Lecture) Drugs used in helminthiasis	PH1.47 (SGD) Drugs used in Malaria	FM8.7 Describe Bedside clinic tests to detect poison, FM8.8 Antidote therapy(SDL)		
Wednesday	16/06/21	MI3.1 Bacterial Microbial agents causing diarrhoea and dysentery (Lecture)	PH1.47 (SGD) Drugs used in Malaria	PH1.47 (SGD) Drugs used in Malaria	PA 10.1 Malaria (SGD)		
Thursday	17/06/21	PH1.47 (SGD) Drugs used in Kala Azar	PH1.34 (SGD) Antidiarrhoeals;	OG 22.1 (Lecture) Describe the clinical characteristics of physiological vaginal discharge	PA 10.4 Protozoal and helminthic diseases.(SGD)		
Friday	18/06/21	Practical Batch – A PA 8.1.2 (Histo staining) (SGD)		SU 3.1 Intergeration of bloodtransfusion with Pathology Department/Transfusion Medicine.	PA 10.2 (1-7)Cysticercosis with PA 10.3 Leprosy (Lecture)		
		MI3.2 Identify the common etiologic agents of diarrhoea & Dysentery(Bacterial agents) (SGD) Practical - Batch B					
Saturday	19/06/21	Practical Batch – B PA 3.2 PA 2.8 (Histopathology slides) ,Monckeberg's Sclerosis, Hyaline change, Amyloidosis . (SGD)		IM4.6 Discuss and describe the pathophysiology and manifestations of malaria	MI3.5 – Causative agents of food poisoning – pathogenesis, clinical course and lab diagnosis (SGD)	FM8.9 Procedure of intimation of poisoning, FM8.10 Analytical Toxicology (SGD)	CM-5.5(SGD) Nutritional Surveillance, Principles of Nutritional education and Rehabilitation
		MI3.2 Identify the common etiologic agents of diarrhoea & Dysentery(Bacterial agents) (SGD) Practical - Batch A					

MBBS 2nd ProfBatch2019 Teaching Schedule For the month of June 2021 4th Week Lunch Break 1:00 PM to 1:30 PM

Date	Day	9-10 am	10-11 am	11-12 pm	12-1pm	1:30 – 3:00pm	3:00 -4:30 pm
Monday	21/06/21	PH1.34 (Lecture) Laxatives	PA 24.1 (1-3) Oral cancer .(Lecture)	MI3.1 Bacterial Microbial agents causing diarrhoea and dysentery. Details on Vibrio and Diarrhoeogenic Ecoli(Lecture)	CM-5.3(Lecture) Define and describe common nutrition related health disorders		
Tuesday	22/06/21	PA 24.1 (4-7) Oral cancers (Lecture)	PH1.34 (Lecture) Dugs used in Acidpeptic disease and GERD	PH1.34 (SGD) Drugs used in Acidpeptic disease and GERD	FM10.1 methodologies in treatment of Narcotic Analgesics, Anaesthetics, Muscle Relaxants(Lecture)		
Wednesday	23/06/21	MI 3.1,3.2 Parasitic infections of hepatobiliary system(Lecture)	PH1.44 (SGD) Antitubercular dugs	PH1.44 (SGD) Antitubercular dugs	PA 24.2 Peptic ulcer disease(SGD)		
Thursday	24/06/21	PH1.44 (SGD) Antitubercular dugs	PH1.45 (SGD) Dugs used in MDR and XDR Tuberculosis	OG22.2 (Lecture, Bed side clinic) etiology, characteristics, clinical diagnosis, investigations and genital hygiene	PA 25.1 Bilirubin metabolism and jaundice (SDL)		
Friday	25/06/21	Batch A PA 3.2 PA 2.8 (Histopathology slides) Monckeberg's Sclerosis, Hyaline change, Amyloidosis . (SGD)		SU Test on Shock & Blood Transfusion.	PA 24.3 Peptic ulcer disease (SGD)		
Saturday	26/06/21	Batch B (Histopathology slides) PA 4.4 Acute appendicitis Chronic cholecystitis Lobar pneumonia(SGD)		IM4.3 Bacillary Dysentery	AITO Jaundice 1 Micro (Lecture) RECAP of Phase 1	Time (1:30-3:30) AETCOM 2.4 Working in a health care team Tag along session	Time (3:30 - 4:30) Sports

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of June 2021 5th Week Lunch Break 1:00 PM to 1:30PM

Date	Day	9-10 am	10-11 am	11-12 pm	12-1pm	1:30 – 3:00pm	3:00 -4:30 pm
Monday	28/06/21	PH1.45 (Lecture) MDR and XDR Tuberculosis	PA 24.4 Gastric carcinoma (Lecture)	MI3.3 Enteric fever; pathogens, evolution of clinical course, lab diagnosis 1/2 (Lecture)	CM-5.6(Lecture) Enumerate and discuss the important National Nutritional Programmes		
Tuesday	29/06/21	PA 24.6 (1-2) Inflammatory Bowel disease (Lecture)	PH1.43 (Lecture) Antibiotic stewardship program	PH1.43 (SGD) antibiotic stewardship program	FM12.1 Describe management of cannabis, amphetamines, cocaine, hallucinogens, Tobacco, designer drugs & solvent (Lecture)		
Wednesday	30/06/21	MI3.3 Enteric fever ; pathogens, evolution of clinical course, lab diagnosis 2/2 (Lecture)	PH1.46 (SGD) Antileprotic drugs	PH1.46 (SGD) Antileprotic drugs	PA 24.5 Tuberculosis intestine (SGD)		

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of July2021 1st Week Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	01:30- 03 PM	03 – 04:30 pm
Thursday	01/07/21	PH1.48 (SGD) Drugs used in UTI/STD	PH1.48 (SGD) Drugs used in UTI/STD	OG23.1 (Lecture, SGD, Bedside clinic) physiology of puberty, features of abnormal puberty, common problems	AITO. Jaundice 2 Pathology (Lecture) PA25.1 Describe bilirubin metabolism, etiology & pathogenesis of jaundice IM 5.12		
Friday	02/07/21	AITO Jaundice 3,4 Micro (SGD) MI3.7 Viral hepatitis – etiopathogenesis, viral markers, diagnosis, prevention CM 3.3		SU 4.1, 4.2 Burns:- Classifications & Causes of burn with clinical features.	AITO Jaundice 5 Pathology(Lecture) PA 25.4 liverdisease, Cirrhosis PA 25.2 Hepatic failure IM 5.6 Cirrhosis		
Saturday	03/07/21	PA 4.4 (Histopathology slides) Acute appendicitis Chronic cholecystitis Lobar pneumonia Chronic cervicitis, CPN (SGD)		AITO Jaundice 6 Med (SGD) IM5.3 Describe & discuss the pathology of various Liver diseases PA 25.2	AITO Jaundice7 Micro (SGD) MI 3.7 etiopathogenesis, viral markers, diagnosis, prevention CM 3.3	AITO. Jaundice 8, 9 Forensic (SGD) FM9.4 Treatment of poisoning: decontamination, with regard to Ethanol, methanol, ethylene glycol PA 25.4	CM-5.8 (SGD) food Additives and adulteration

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of July 2021 2ND WEEK Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	01:30- 03 PM	03 – 04:30 pm
Monday	05/07/21	AITO Jaundice 10 Pharma (Lecture) PH1.48 Drugs used in Viral Disease IM 5.4	AITO Jaundice 11 Path (Lecture) PA 25.4 Alcoholic liver disease IM 5.5	AITO Jaundice 12 Micro (Lecture) MI 3.1,3.2 Parasitic infections causing Jaundice Fasciola hepatica PA10.4	AITO Jaundice 13 Com Med (Lecture) CM 8.1 Communicable diseases IM: 5.4		
Tuesday	06/07/21	AITO. Jaundice 14 Path(Lecture) PA 25.3 Describe the etiology and pathogenesis of viral and toxic hepatitis FM9.2	AITO Jaundice 15 Pharma(Lecture) PH1.48 Drugs used in Viral Disease PA 25.5	PH1.48 (SGD) Drugs used in Viral Disease including HIV	AITO Jaundice 16 Forensic med(Lecture) FM9.2 Treatment of poisoning Phosphorus, (Hepatotoxic) PA 25.3		
Wednesday	07/07/21	AITO Jaundice 17 Micro (Lecture) MI3.8 - Lab diagnosis of Viral hepatitis and other causes of hepatitis IM 5.12	AITO Jaundice 18 Pharma (Lecture) PH1.48 Indication & CI of drugs used in Viral Disease IM5.17	PH1.48 (SGD) Drugs used in Viral Disease including HIV	PA 23.1 Urine examination II(SGD)		
Thursday	08/07/21	PH1.48 (SGD) Drugs used in Viral Disease including HIV	PH1.49 (SGD) Anticancer drugs	OG29.1 (Lecture, Bedside clinics) Fibromyoma uterus	PA 24.6 (3-4) Inflammatory Bowel disease (SGD)		
Friday	09/07/21	Batch A (Histopathology slides) PA4.4. Chronic cervicitis CPN PA6.7 CVC Spleen Infarct Kidney (SGD) Pandemic module 2.1, 2.3 MI 1.1, 8.6, 8.7, 8.9 Sample collection, microbial diagnosis and air borne precautions Batch B (SGD)		SU 4.1, 4.2 Management of Burns.	PA 24.7 Carcinoma Colon (SGD)		
Saturday	10/07/21	Batch B (Histopathology slides) PA 6.7 CVC Spleen, Infarct Kidney (SGD) Pandemic module 2.1, 2.3 MI 1.1, 8.6, 8.7, 8.9 Sample collection, microbial diagnosis and air borne precautions Batch B (SGD)		IM4.3 .Dengue, Chikungunya, Typhus	MI 8.3 Pathogens with Oncogenic Potentials (SGD)	Time (1:30-3:30) AETCOM 2.4 Working in a health care team SGD	Time (3:30 - 4:30) Sports

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of July 2021 3rd WEEK Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	01:30- 03 PM	03 – 04:30 pm
Monday	12/07/21	PH1.49 (Lecture) Anticancer drugs	AITO Jaundice 19 Path (Lecture) PA 25.5 Portal Hypertension IM 5.6	MI3.1 Miscellaneous pathogens causing Diarrhoea and/or dysentery 1/2 (Lecture)	CM 8.1.12 (Lecture) Discuss the epidemiology prevention and control of Poliomyelitis		
Tuesday	13/07/21	PA 12.1 (1-8) Air pollution, tobacco , Alcohol (Lecture)	PH1.49 (Lecture) Anticancer drugs	PH1.50 (SGD) Immunomodulators and management of organ transplant rejection	AITO Jaundice 20 Forensic med (Lecture) FM9.3 Treatment mercury, copper poisoning IM: 5.7		
Wednesday	14/07/21	MI3.1 Miscellaneous pathogens causing Diarrhoea and/or dysentery 2/2 (Lecture)	PH1.50 (SGD) Immunomodulators and management of organ transplant rejection	PH1.50 (SGD) Immunomodulators and management of organ transplant rejection	PA 23.1 Urine examination I(SDL)		
Thursday	15/07/21	PH1.51 (SDL) Occupational and environmental pesticides, food adulterants, pollutants and insect repellents	PH1.52 (SGD) Management of common poisoning, insecticides, common sting and bites	OG 21.1 (Lecture, SGD, videos) Temporary and permanent methods of contraception, indications, technique and complications.	PA 23.1 Urine examination II(SGD)		
Friday	16/07/21	Batch A PA 19.3 (Histopathology slides), TB Lymphnode, TB Intestine (SGD)	MI 6.1, 6.3, 1.2, 8.16 Tuberculosis and non tuberculous Mycobacteria infections – Lab diagnosis Batch B (SGD)	SU 4.3 Intergeration of Medicolegal aspects in burn injuries with forensic department.	PA 23.1 Urine examination III(SGD)		
Saturday	17/07/21	BatchB PA 19.3 (Histopathology slides) TB Lymphnode, TB Intestine(SGD)	MI 6.1, 6.3, 1.2, 8.16 Tuberculosis and non tuberculous Mycobacteria infections – Lab diagnosis Batch A (SGD)	IM4.3 (Dengue, Chikungunya, Typhus): E.Coli Infections	MI1.1 Congenital infections (SGD)	FM9.3 Treatment Arsenic, lead poisoning (SGD)	AITO Jaundice (Lecture) CM5.7 food Hygiene IM: 5.7

MBBS 2nd ProfBatch2019Teaching Schedule For the month of July 2021 4th WEEK Lunch Break 1:00 PM to 1:30PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	01:30- 03 PM	03 – 04:30 pm
Monday	19/07/21	PH1.53 (Lecture) Describe heavy mental poisoning and chelating agents	PA 36.1tRetinoblastoma (Lecture)	MI 6.1, 6.2, 6.3 Infective syndromes of respiratory tract (Lecture)	AITO Jaundice 21 Comm med (Lecture) CM5.7 food Hygiene IM: 5.7 Drug induced liver diseases		
Tuesday	20/07/21	AITO Jaundice 22 Pathology(Lecture) Feedback	PH 1.54 (Lecture) Vaccines PH 1.55 National Health Programmes.	PH 1.55 (SGD) National Health Programmes. PH1.16drugs which act by modulatingautacoids	FM9.1 General Principles & basic methodologies in treatment of poisoning, with regard to: Caustics Inorganic - sulphuric, nitric, and hydrochloric acids Organic- Carbolic Acid (phenol), Oxalic and acetylsalicylic acids (Lecture)		
Wednesday	21/07/21	MI 6.1,6.2, 8.15 Bacterial Pharyngitis: Streptococcus pyogenes, Diphtheria and others (Lecture)	PH1.16 (SGD) NSAIDS	PH1.16 (SGD) NSAIDS	AITO Jaundice 23 Pathology (Lecture) Assessment		
Thursday	22/07/21	PH1.16 (SGD) NSAIDS	PH1.51 (SDL) pesticides, food adulterants, pollutants	OG25.1 (Lecture, SGD) primary and secondary amenorrhea, types of menstrual disorders.	PA 23.1 Urine examination I(SDL)		
Friday	23/07/21	Batch A PA 23.1 Perform urine examination (DOAP) MI 6.2 Identify the common etiologic agents of upper respiratory tract infections (Gram Stain) (SGD) Practical Batch B		SU Students presentation of Burns.	PA 23.1 Urine examination I II(SGD)		
Saturday	24/07/21	Batch B PA 23.1 Perform urine examination (DOAP) MI 6.2Identify the common etiologic agents of upper respiratory tract infections (Gram Stain)(SGD)Practical Batch B		IM4.3Meliodosis/Actinomycosis	MI6.1, 6.3, 1,2, 8.15 Bacterial Lobar Pneumonia (SGD)	Time (1:30 -2:30) AETCOM 2.5 Bioethics Continued Introduction and group formation	Time (2:30 -4:30) Sports

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of July 2021 5th WEEK Lunch Break 1:00 PM to 1:30PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	01:30- 03 PM	03 – 04:30 pm
Monday	26/07/21	PH1.16 (Lecture) NSAIDS	PA 26.1 Pneumonia (Lecture)	MI 6.1, 6.3, 1.2, 8.16 Tuberculosis and non tuberculous Mycobacteria infections(Lecture)	CM 8.1.11 (Lecture) Tuberculosis		
Tuesday	27/07/21	PA 26.2 Lung abscess (Lecture)	PH1.16 (Lecture) RA	PH1.16 (SGD) RA	CM 8.1.10 (Lecture) SARS		
Wednesday	28/07/21	MI6.1 Pertussis (lecture)	PH1.16 (SGD) Gout	PH1.16 (SGD) Migrane	PA 26.3 COPD(1-4) (SGD)		
Thursday	29/07/21	PH1.16 (SGD) Prostaglandins	PH1.16 (SGD)drugs which act by modulating autacoids including Serotonin	OG28.1 (Lecture,SGD) Infertility	PA 12.2 PEM (1- 10)(SDL)		
Friday	30/07/21	Batch A PA 24.1 (Histopathology slides) Plemorphic Adenoma Warthin's Tumor (SGD) MI6.1, 6.2, 6.3 Viral etiology of RTIs and diagnosis of viral infections of respiratory tract (SGD) Batch B		SU 5.1 Wound Healing.	PA 12.3 Obesity (1- 4)(SGD)		
Saturday	31/07/21	Batch A PA 24.1 (Histopathology slides) Plemorphic Adenoma Warthin's Tumor (SGD) MI6.1, 6.2, 6.3 Viral etiology of RTIs and diagnosis of viral infections of respiratory tract (SGD) Batch A		IM4.3 Rickettsial Fevers	MI6.1, 6.3 Bacterial atypical pneumonia MI6.1, 6.2Miscellaneous viral infections ofrespiratory tract(SDL)	FM9.1 General Principles and methodologies, treatment of poisoning, organochloro compounds, Aluminium phosphide(SGD)	

MBBS 2nd ProfBatch2019 Teaching Schedule For the month of August 2021 1st Week Lunch Break 1:00 PM to 1:30PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	01:30- 03 PM	03 – 04:30 pm
Monday	02/08/21	PH1.32 (Lecture) drugs used in bronchial asthma and COPD	AITO IHD 1 Pathology (Lecture) RECAP of Phase 1	MI6.1,6.2,6.3 Myxovirus infections of respiratory tract (Lecture)	CM 8.1.9 Lecture (Discuss the epidemiology prevention and control of ARI)		
Tuesday	03/08/21	3PA 27.2 Aneurysm (Lecture)	PH1.32 (Lecture) drugs used in bronchial asthma and COPD	PH1.32 (Lecture) drugs used in bronchial asthma and COPD	CM 8.1.1, Lecture (Discuss the epidemiology prevention and control of Small pox and Chicken pox.		
Wednesday	04/08/21	MI 6.1, 6.2, 6.3 Coronavirus infections (COVID 19) (Lecture)	PH1.33 (SDL) drugs used in cough (antitussives, expectorants/ mucolytics)	PH1.26 (SGD) drugs modulating the RAAS	AITO IHD 2 Pathology (SGD) PA 27.5 epidemiology & pathology of IHD PA 27.3 Heart Failure IM 2.1		
Thursday	05/08/21	PH1.26 (SGD) drugs modulating the renin-angiotensin and aldosterone system	PH1.27 (SGD) antihypertensive drugs and drugs used in shock	OG1.1 (Lecture, SGD) Define and discuss birth rate, maternal mortality and morbidity	PA 12.2 PEM (1-10)(SDL)		
Friday	06/08/21	Batch A PA 33.3 (Histopathology slides) Lipoma Leiomyoma (SGD)	MI6.1, 6.2, 6.3 Viral etiology of RTIs and diagnosis of viral infections of respiratory tract (SGD) Batch B	SU 5.2,5.3, 5.4 Intergeration of wounds with forensic department and medico-legal implications.	PA 27.4 (1-5) Acute rheumatic fever (SGD)		
Saturday	07/08/21	Batch B PA 33.3 (Histopathology slides) Lipoma Leiomyoma (SGD)	MI6.1, 6.2, 6.3 Viral etiology of RTIs and diagnosis of viral infections of respiratory tract (SGD) Batch A	IM4.3 Covid-19	MI 6.1, 6.3, 4.3 RTI due to non fermenting GNB (SGD)	Time (1:30 -2:30) AETCOM 2.5 Bioethics Continued Case Introduction	Time (2:30 - 4:30) Sports

MBBS 2nd ProfBatch2019 Teaching Schedule For the month of August 2021^{2nd} Week Lunch Break 1:00 PM to 1:30PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	01:30- 03 PM	03 – 04:30 pm
Monday	09/08/21	<p align="center">AITO IHD 3 Pharmacology (Lecture) PH1.27 antihypertensive drugs and drugs used in shock</p> <p align="center">PY 2.8,IM 2.3</p>	<p align="center">AITO IHD4) Pathology(Lecture) PA27.5 IHD</p> <p align="center">PY 5.6,IM 2.2</p>	<p align="center">MI6.1, 6.3 Bacterial atypical pneumonia: MI6.1, 6.2Miscellaneous viral infections of respiratory tract(SDL)</p>	<p align="center">CM 8.1.2,3,4 Lecture (Discuss the epidemiology prevention and control of Measles,Rubella,Mumps</p>		
Tuesday	10/08/21	<p align="center">AITO IHD 5 Pathology(Lecture) PA 27.8 Acute coronary syndromes , PA27.5 : IHD</p> <p align="center">BI 11.17,IM 2.4</p>	<p align="center">PH1.33 (SDL) drugs used in cough (antitussives, expectorants/ mucolytics</p>	<p align="center">AITO IHD 6 Pharmacology (Lecture) PH1.27 antihypertensive drugs and drugs used in shock</p> <p align="center">PY 2.8,IM 2.14</p>	<p align="center">CM 8.1.7,.8 (Lecture) Discuss the epidemiology prevention and control of Diphtheria whooping cough</p>		
Wednesday	11/08/21	<p align="center">Class Test</p>	<p align="center">AITO IHD 7 Pharmacology(SGD) PH 1.28 MOA drugs used in IHD Integration</p> <p align="center">IM: 2.15,PY 5.6</p>	<p align="center">AITO IHD 8 Pharmacology(SGD) PH 1.28 drugs used in IHD Integration</p> <p align="center">IM: 2.15,PY 5.6</p>	<p align="center">PA 26.4 (SGD) (1-6) TB LUNG</p>		
Thursday	12/08/21	<p align="center">AITO IHD 9 Pharmacology(SGD) PH 1.28 drugs used in IHD Integration</p> <p align="center">IM: 2.23, 2.15</p>	<p align="center">AITO IHD 10 Pharmacology (SGD) PH 1.28 drugs used in IHD</p> <p align="center">IM: 2.16</p>	<p align="center">OG33.1 (Lecture, SGD, bed side clinic)) pre- malignant and malignant lesions of cervix</p>	<p align="center">PA 26.5 (1-6) Occupational lung diseases (SGD)</p>		
Friday	13/08/21	<p align="center">BATCH A (Histopathology slides), PA 33.3 Haemangioma, PA 32.1 Colloid Goitre (SGD)</p>	<p align="center">MI 6.1, 6.2,6.3 Fungal causes of respiratory tract infections and their diagnosis (SGD) Batch B</p>	<p align="center">SU 6.1 Define and describe aetiology and pathogenesis of Surgical Infections.</p>	<p align="center">PA 26.6 (1-6) Tumours of lung and pleura (SGD)</p>		
Saturday	14/08/21	<p align="center">Batch B (Histopathology slides) PA 33.3 Haemangioma, PA 32.1 Colloid Goitre (SGD)</p> <p align="center">MI 6.1, 6.2,6.3 Fungal causes of respiratory tract infections and their diagnosis (SGD) Batch A</p>	<p align="center">IM 6.1, 6.2HIV HIV AIDS CDC criteria. IM- 6.6 HIV related skin and orallesion.IM6.17 post exposure prophylaxis</p>	<p align="center">MI 6.1,6.2 Parasitic and rare causes of Respiratory tract infections (SGD)</p>	<p align="center">AITO IHD 11,12 Forensic medicine (SGD) FM 2.2 , 2.3 Sudden natural death</p> <p align="center">PA 27.5</p>		

MBBS 2nd ProfBatch2019 Teaching Schedule For the month of August 2021 3rd Week Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	01:30- 03 PM	03 – 04:30 pm
Monday	16/08/21	AITO IHD 13 Pharmacology (Lecture) PH 1.28 drugs used in IHD IM: 2.15	PA 26.6 (7-10) Tumours of lung and pleura(Lecture)	MI 2.2, 2.2, 2.3, 8.13 Introduction to cardiovascular system infections(Lecture)	CM 8.1.16 (SDL) Discuss the epidemiology, prevention and control of cholera		
Tuesday	17/08/21	PA 26.7 (1-5)Mesothelioma (Lecture)	AITO IHD 14 Pharmacology(Lecture) PH 1.28 drugs used in IHD IM: 2.23	AITO IHD 15 Pharmacology(Lecture) PH1.25 anticoagulants IM: 2.23	CM 8.1.17 (SGD) Discuss the epidemiology,prevention and control of Typhoid		
Wednesday	18/08/21	MI 2.1 Describe the etiologic agents in rheumatic fever and their diagnosis (Lecture)	AITO IHD 16 Pharmacology (SGD) PH1.25 antiplatelets PY 2.7, IM 2.23	AITO IHD 17 Pharmacology (SGD) PH1.29 Drugs used in congestive heart failure PH1.25 fibrinolytics PY , 2.8	PA 27.6 Infective Endocarditis(SGD)		
Thursday	19/08/21	AITO Ischemic Heart Disease (Case Based Discussion) 18,19 Pharmacology (SGD) PH1.28 MedicineIM: 2.23,2.24 PA: 27.5, CM: 8.2,		AITO IHD 20 Medicine (SGD) IM: 2.23,2.24 PH 1.28, PA: 27.5, CM: 8.2	AITO IHD 21 Pathology (SGD) PA 27.5 Complications of IHD BI 4.4		
Friday	20/08/21	Batch A (Histopathology slides) PA 34.4 Epidermal Cyst PA 10.4 Hydatid Cyst (SGD)	SU 6.1, 6.2 Intergeration of surgical infections and treatment withMicrobiology Pharmacology.		PA 26.7 (6-10)Mesothelioma (SGD)		
		MI -2.2, Describe the classification etio-pathogenesis, clinical features and discuss the diagnostic modalities of Infective endocarditis Batch B (SGD)					
Saturday	21/08/21	Batch B (Histopathology slides) PA 34.4 Epidermal Cyst PA 10.4 Hydatid Cyst (SGD)	IM6.3, 6.4, 6.5 HIV related malignancies IM6.11 Findings for CT chest, brain and MRI IM6.13 drugs for bacterial, viral diarrhoea.IM6.18 prophylactic drugs used to prevent HIV related opportunistic infections		MI 2.5 List the common microbial agents causing anemia. Treatment of the common microbial agents causingAnemia (SGD)	Time (1:30 -3:30) AETCOM 2.5 Bioethics Continued SDL	Time (3:30 - 4:30) Sports
		MI -2.2, Describe the classification etio-pathogenesis, clinical features and discuss the diagnostic modalities of Infective endocarditis Batch A (SGD)					

MBBS 2nd ProfBatch2019 Teaching Schedule For the month of August 2021 4th Week Lunch Break 1:00 PM to 1:30PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	01:30- 03 PM	03 – 04:30 pm
Monday	23/08/21	PH1.30 (Lecture) Antiarrhythmics	PA 27.6 Infective Endocarditis 27.7 Pericarditis (Lecture)	MI 1.1, 8.1 Miscellaneous bacterial bloodstream infection (Lecture)	CM 8.1.16 (SDL) Discuss the epidemiology ,prevention and control of cholera		
Tuesday	24/08/21	AITO IHD 22 Pathology (Lecture) Feedback	PH1.30 (Lecture) Antiarrhythmics	PH1.30 (SGD) Antiarrhythmics	Pandemic Module CM 8.1.30 (SGD) Emerging & Re- emerging infections		
Wednesday	25/08/21	MI 2.5,2.6,8.16(Lecture) Clinical evolution, laboratory diagnosis of Malaria, Babesiosis	AITO IHD 23 Pharmacology(Lecture) Assessment	PH1.56 (SGD) Describe basic aspects of Geriatric and Pediatric Pharmacology	PA 34.1 Squamous cell carcinoma skin (SGD)		
Thursday	26/08/21	PH1.57 (SGD) Describe drugs used in skin disorders	PH1.57 (SGD) Describe drugs used in skin disorders	OG33.3 (DOAP session) screening for cervical cancer	PA 34.2 Basal cell carcinoma skin (SGD)		
Friday	27/08/21	Batch A PA 34.1 (Histopathology slides) Squamous cell Papilloma Squamous cell carcinoma (SGD)		SU 7.1 Surgical Audit and intergeration with community medicine.	PA 34.3 Nevus and malignant melanoma (Lecture)		
		MI 2.6 Identify the causative agent of malaria and filariasis Batch B (SGD)					
Saturday	28/08/21	Batch B PA 34.1 (Histopathology slides) Squamous cell Papilloma, Squamous cell carcinoma (SGD)		IM4.3 Prion Diseases	MI 2.5 ,2.6, 8.16 Describe the etio- pathogenesis and discuss the clinical evolution and the laboratory diagnosis of Malaria and Babesiosis (SGD)	FM9.6 Treatment of poisoning Ammonia, carbon monoxide, hydrogen cyanide & derivatives, methyl isocyanate, tear (riot control) gases (SGD)	
		MI 2.6 Identify the causative agent of malaria and filariasis Batch A SGD					

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of September 2021 1st Week Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	1:30-3PM	3-4.30PM
Saturday	11/09/21	PA 24.7 Batch B Histopathology slide Carcinoma Colon(SGD)		FM10.1 Describe General Principles with regards to Antipyretics, Anti-Infectives, Neuropsychotoxicology (SGD)	FM10.1.1 Describe General Principles with regards to CVS Toxicology & GI Drugs (SGD)		
		MI2.1,2.2,8.13,8.15 Lab diagnosis of bloodstream and CVS infections Batch A -Practical (SGD)					
Monday	13/09/21	PH1.37 (Lecture) Drugs used as sex hormones, their analogues and anterior Pituitary hormones	PA27.9 Cardiomyopathies (Lecture)	MI 2.5,2.6,8.16 laboratory diagnosis of lymphatic filariasis (Lecture)	Pandemic Module 2.2, 2.4 CM 8.1.31 (SGD) Nosocomial infections*Vaccine Strategies, 3 hrs Clinical Posting. *Emerging/Remerging, 4 hrs Clinical Posting		
Tuesday	14/09/21	PA 27.10 Pathological features and complications of syphilis on CVS (Lecture)	PH1.37 (Lecture) Drugs used as sex hormones, their analogues and anterior Pituitary hormones	AETCOM Module 2.5 Bioethics (contd.) Anchoring Lecture	MI 2.4,8.1 Miscellaneous blood stream infections (SGD)		
Wednesday	15/09/21	MI 2.5 ,1.1, 8.16 laboratory diagnosis of Visceral leishmaniasis and Trypanosomiasis (Lecture)	PH1.37 (SGD) Anterior Pituitary hormones	PH1.37 (SGD) Drugs used as sex hormones, their analogues and anterior Pituitary hormones	PA 25.6 Viral hepatitis serology panel (SDL)		
Thursday	16/09/21	AITO THYROID 1 Pharma (SGD) RECAP OF PHASE 1	PH1.37 (SGD) Anterior Pituitary hormones	AETCOM Module 2.5 Bioethics (contd.) Case Resolution	PA 8.1 Cytology PA 8.2 (1-3) Exfoliative Cytology, stains PA 8.3 Diagnostic cytology(SGD)		
Friday	17/09/21	Practical BATCH A PA 24.7 Carcinoma Colon PA 25.6 Metastasis Liver (SGD)		CM8.2.1(SGD) Discuss the epidemiology and control measures at PHC level for coronary heart diseases			
		MI 2.1,2.2,8.13,8.15 Lab diagnosis of bloodstream and CVS infections Batch B -Practical (SGD)					
Saturday	18/09/21	Practical BATCH B PA 25.6 Metastasis Liver(SGD)		FM11.1 Describe features & management of Snake bite (SGD)	FM13.1 Describe toxic pollution of environment, its medico-legal aspects FM13.2 Describe medico-legal aspects Workman's Compensation Act (SGD)		
		Revision - Staining (Gram 's & AFB) (Practical) (SGD)					

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of September 2021^{2nd} Week Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	1:30-3PM	3-4.30PM
Monday	20/09/21	PH1.37 (Lecture) sex hormones, their analogues and anterior Pituitary hormones	AITO THYROID 2 PATHOLOGY (Lecture) PA32.1 Enumerate, classify and describe the iodine dependency of thyroid swellings SU22.2	MI 2.7, 8.15, 8.16 HIV – Etiopathogenesis, evolution, complications, oppurtunistic infections (Lecture)	CM8.2.2(SGD) Discuss the epidemiology of Hypertension		
Tuesday	21/09/21	AITO THYROID 3 PATHOLOGY (Lecture) PA32.2 etiology, cause, iodine dependency, pathogenesis, thyrotoxicosis IM12.2	AITO THYROID 4 PHARMACOLOGY (Lecture) PH1.36 drugs used in Thyroid disorders IM12.13, IM12.15, IM12.4	AETCOM Module 2.6 Bioethics (contd.) Introduction of Case Medicine	MI 7.1,7.3 Infective syndromes - UTI &STDsSGD)		
Wednesday	22/09/21	MI 2.7, 8.15, 8.16 HIV – Etiopathogenesis, evolution, complications, oppurtunistic infections (Lecture)	AITO THYROID 5 PHARMACOLOGY (Lecture) PH1.36 Drugs used in Thyroid disorders IM12.13, IM12.15, IM12.4	AITO THYROID 6 PHARMACOLOGY (SGD) PH 1.55 National Health Programmes..... And Iodine deficiency IM12.12, CM 8.3	AITO THYROID 7 PATHOLOGY (SGD) PA32.3 manifestations, lab. and course of thyrotoxicosis/ hypothyroidism IM12.1		
Thursday	23/09/21	AITO THYROID 8 PHARMACOLOGY (SGD) PH1.10: Describe parts of a correct, complete and legible generic prescription. (Thyroid). Identify errors IM12.14	AITO THYROID 9 PHARMACOLOGY (SGD) PH1.10: Describe parts of a correct, complete and legible generic prescription. (Thyroid). Identify errors IM12.14	AETCOM Module 2.6 Bioethics (contd.) SDL	PA 25.6 Viral hepatitis serology panel (SDL)		
Friday	24/09/21	Practical Batch – A PA 34.2 - Basal cell Carcinoma PA34.3 - Naevus Malignant Melanoma(SGD)	AITO THYROID 10 SURGERY (Lecture) SU22.4 AN43.2				
		MI 7.1, 7.3, 8.13, 8.15 Identification of pathogens causing UTI & STDs Batch B (Practical) (SGD)					
Saturday	25/09/21	Practical Batch – B PA 34.2 - Basal cell Carcinoma PA 34.3 - Naevus Malignant Melanoma (SGD)	FM3.13 Describe different types of sexual offences & their IPC (SGD)	FM3.14 Examination of victim & accused of sexual offences FM3.15 preparation, preservation & despatch of evidences (SGD)	AITO THYROID 11, 12,13 MEDICINE (DOAP) IM12.5,12.7, 12.9 Elicit document and present an appropriate history SU22.3,		
		MI 7.1, 7.3, 8.13, 8.15 Identification of pathogens causing UTI & STDs Batch A (Practical) (SGD)					

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of September 2021 3rd Week Lunch Break 1:00 PM to 1:30 PM

Date	Day	9-10 am	10-11 am	11-12 pm	12-1pm	1:30-3PM	3-4.30PM
Monday	27/09/21	PH1.36 (Lecture) Drugs used in osteoporosis	AITO Thyroid 14 Feedback	MI2.7, 8.15 Viral hemorrhagic fevers (Lecture)	CM8.2.5 (SGD) Discuss the epidemiology of Cancer		
Tuesday	28/09/21	PA 19.1 Lymphadenopathy, PA19.2, Tubercular Lymphadenitis PA 19.6 Splenomegaly (Lecture)	AITO Thyroid 15 Pharma (SGD) Assessment	AETCOM Module 2.6 Bioethics (contd.) SDL	MI 7.1, 7.3 Infective syndromes - UTI & STDs (SGD)		
Wednesday	29/09/21	MI7.1, 7.2 Syphilis (SDL)	PH1.38 (Lecture) Corticosteroids	PH1.38 (Lecture) Corticosteroids	PA 19.4 Hodgkins and Non Hodgkins Lymphoma (Lecture)		
Thursday	30/09/21	PH1.40 (SGD) Infertility and Drugs used in erectile dysfunction	PH1.39 (Lecture) Drug used for contraception	AETCOM Module 2.6 Bioethics (contd.) Anchoring Lecture	PA 19.4 (5-6) Hodgkins and Non Hodgkins Lymphoma (SGD)		

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of October 2021 1st Week Lunch Break 1:00 PM to 1:30 PM

Date	Day	9-10 am	10-11 am	11-12 pm	12-1pm	1:30-3PM	3-4.30PM	
Monday	11/10/21	AITO Diabetes Mellitus 1 Pharmacology (Lecture) Recap Phase I	AITO Diabetes Mellitus 2 Pathology (Lecture) PA 32.4 Describe the etiology, pathogenesis and clinical lab. features IM 11.4	MI 7.1, 7.2 Syphilis (SDL)	AITO Diabetes Mellitus 3 CM (Lecture) CM 8.2.4 Discuss the epidemiology of Diabetes PA 32.4			
Tuesday	12/10/21	AITO Diabetes Mellitus 4 Pathology (Lecture) PA 32.4 Etiology, pathogenesis, clinical lab. features of diabetes mellitus IM 11.2, 11.3	AITO Diabetes Mellitus 5 Pharmacology (Lecture) PH 1.38 Insulin PY 8.2, IM 11.1	AETCOM Module 2.6 Bioethics (contd.) Discussion enclosure of case	MI 8.1 Zoonosis and zoonotic diseases (SGD)			
Wednesday	13/10/21	MI 7.1, 7.2 Chlamydia (Lecture)	AITO Diabetes Mellitus 6 Pharmacology (SGD) PH 1.36 Mechanism, types doses of Sulphonylureas & Biguanides used in diabetes IM: 11.16	AITO Diabetes Mellitus 7 Pharmacology (SGD) PH 1.36 side effects, indications of Sulphonylureas & Biguanides used in diabetes IM: 11.16	PA 29.1 Testicular tumours PA 29.2 Carcinoma Penis (SGD)			
Thursday	14/10/21	AITO Diabetes Mellitus 8 Pharmacology (SGD) PH 1.36 side effects, indications of Sulphonylureas & Biguanides used in diabetes IM 11.18	AITO Diabetes Mellitus 9 Pharmacology (SGD) PH 1.36 contraindications of Sulphonylureas & Biguanides used in diabetes IM: 11.18	AETCOM Module 2.7 Bioethics (Contd.) Introduction of case	PA 29.3 Benign Hyperplasia Prostate PA 29.5 Prostatitis (SGD)			
Friday	15/10/21	HOLIDAY						
Saturday	16/10/21	Batch B Histopathology slides PA 30.4 Serous Cystadenoma, Teratoma, H.Mole, PA 30.5 SGD		FM 3.16 Describe and discuss unnatural sexual offences & trace evidences in such cases (SGD)	FM 3.17 Describe and discuss the sexual perversions (SGD)	AITO Diabetes Mellitus 10, 11, 12 Medicine (SGD) IM 11.17 PH: 1.36		
		MI 7.3, 8.13, 8.15 Lab diagnosis of renal tuberculosis & ZN staining Batch A (Practical) SGD						

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of October 2021 2nd Week Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	01:30- 03 PM	03 – 04:30 pm
Monday	18/10/21	PH1.60 (Lecture) Pharmacogenomics and Pharmacoeconomics	PA 32.8 Cushings Syndrome (Lecture)	MI 7.1, 7.2 Chlamydia (Lecture)	AITO Diabetes 13 CM8.2.3 (SGD) Discuss the epidemiology and control measures at PHC level for diabetes IM: 11.2, 11.3		
Tuesday	19/10/21	PA 32.9 Adrenal Neoplasm (Lecture)	PH1.41 (Lecture) uterine relaxants and stimulants	AETCOM Module 2.7 Bioethics (Contd.) SDL	Pandemic module 2.3 MI Microbial diagnosis in context of outbreaks (SGD)		
Wednesday	20/10/21	HOLIDAY					
Thursday	21/10/21	PH1.63 (SGD) Describe Drug Regulations, acts and other legal aspect	AITO Diabetes 14 Pharmacology(SGD) PH1.36 contraindications of Sulphonylureas & Biguanides used in diabetes IM: 11.18	AETCOM Module 2.7 Bioethics (Contd.) SDL	PA 29.4 Carcinoma Prostate (SGD)		
Friday	22/10/21	Practical Batch A PA 30.4 Serous Cystadenoma ,Teratoma H.Mole PA 30.5 (SGD)		CM8.1.25 (SGD) Discuss the epidemiology, prevention and control of Sexually transmitted diseases.			
		MI 1.2, 7.3, 8.13, 8.15 Lab diagnosis of renal tuberculosis & ZN staining Batch B (Practical) SGD					
Saturday	23/10/21	Practical Batch B PA 31.1 – Fibroadenoma PA 31.2 Carcinoma Breast (SGD)		FM3.18 Describe hymen & its types. Define virginity, defloration (SGD)	FM3.19 Discuss the medicolegal aspects of pregnancy & delivery (SGD)	AITO Diabetes Mellitus15,16,17 (Case Based Discussion) Medicine IM 11.17 PH: 1.36	
		MI1.2, 8.15 ZN staining Batch A (Practical) SGD					

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of October 2021 3rd Week Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	01:30- 03 PM	03 – 04:30 pm
Monday	25/10/21	PH1.60 (Lecture) Pharmacogenomics and Pharmacoeconomics PH1.58 (SGD) Describe drugs used in Ocular disorders	PA30.1 Carcinoma Cervix (Lecture)	MI 7.2 HPV, HSV, Molluscum contagiosum (Lecture)	Pandemic Module 3.2 CM 8.7 (SGD) Discuss the Principal of HMIS		
Tuesday	26/10/21	PA 30.2 Carcinoma endometrium(Lecture)	PH1.61 (Lecture) Dietary supplements & nutraceuticals PH1.59 (SGD) Essential medicines, Fixed dose combinations, over the counter drugs, Herbal medicines	AETCOM Module 2.7 Bioethics (Contd.) Anchoring Lecture	MI8.4(SGD) Emerging and re emerging infections		
Wednesday	27/10/21	MI7.1, 7.2 Parasitic and fungal infections of genitourinary tract (Lecture)	AITO Diabetes Mellitus 18 Pharmacology (DOAP) PH2.1 Understanding of the use of various dosage forms IM: 11.19	PH1.63 (SGD) Describe Drug Regulations, acts and other legal aspects	PA30.3 Leiomyomas & Leiomyosarcomas PA30.9 Endometrial hyperplasia (SGD)		
Thursday	28/10/21	PH1.64 (SGD) Drug development, Phases of clinical trials, GCP	AITO Diabetes Mellitus 19 Pharmacology 1 hr Feedback	AETCOM Module 2.7 Bioethics (Contd.) Discussion and closure of case	PA 30.4 Ovarian tumors (SGD)		
Friday	29/10/21	Batch A 31.1 Fibroadenoma 31.2 Carcinoma breast (SGD) MI1.1, 7.1, 8.13, 8.15 Lab diagnosis of fungal infections Batch B(Practical) SGD		Pandemic Module 3.2 CM18.1(SGD) Concept of international Health			
Saturday	30/10/21	Batch B 29.1 Seminoma 29.3 BPH(SGD) MI1.1, 7.1, 8.13, 8.15 Lab diagnosis of fungal infections Batch A(Practical) SGD		FM3.20 Discuss disputed paternity and maternity FM3.18 Discuss legitimacy (SGS)	FM3.22 Impotence, sterility, FM3.23 Sterilization, artificial insemination FM3.26 National Guidelines for of ART (SGD)		

MBBS 2nd ProfBatch2019Teaching Schedule For the month of November 2021 1stWEEKLunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	01:30- 03 PM	03 – 04:30 pm
Monday	01/11/21	PH1.24 (Lecture) diuretics, antidiuretics- vasopressin and Analogues	PA 28.1 Kidney PA 28.2 Renal Failure PA 28.3 Acute renal Failure (Lecture)	AITO Diabetes Mellitus 20 Micro (Lecture) Assessment	Pandemic Module 3.2 CM 18.2 (SGD) Various International Health Agencies		
Tuesday	02/11/21	PA 28.4 Chronic renal Failure PA 28.5 Glomerulonephritis (Lecture)	PH1.24 (Lecture) drugs affecting renal systems including diuretics, antidiuretics- vasopressin and Analogues	OG15.1 (SGD) Enumerate and describe the indications and steps of Episiotomy	MI7.1,7.2 Vulvovaginitis & other genital tract infections SGT		
Wednesday	03/11/21	MI 4.1 Microbial agents causing anaerobic infections (Lecture)	PH1.24 (SGD) Drugs affecting renal systems including diuretics, antidiuretics- vasopressin and Analogues	PH1.24 (SGD) Drugs affecting renal systems including diuretics, antidiuretics- vasopressin and Analogues	PA30.5 Gestational trophoblastic Neoplasm (SGD)		
Thursday	04/11/21	HOLIDAY					
Friday	05/11/21	HOLIDAY					
Saturday	06/11/21	BATCH B PA29.4 Carcinoma prostate (SGD)		FM3.24 Discuss methods of contraception	FM3.27 Abortion & MTP act, FM3.28 Evidences of abortion (SGD)		
		MI 4.1 , 8.13, 8.15 Lab diagnosis of Microbial agents causing anaerobic infections Batch A (SGD)		FM3.25 National Family Health Survey (SGD)			

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of November 2021 2nd week
Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	01:30- 03 PM	03 – 04:30 pm
Monday	08/11/21	PH1.24 (SDL) Drugs affecting renal systems including diuretics, antidiuretics- vasopressin and Analogues	PA 30.6 cervicitis 30.7 Endometriosis (Lecture)	MI4.2 Bone & Joint infections (SDL)	CM8.2.4 (SDL) Discuss the epidemiology of Obesity		
Tuesday	09/11/21	PA 30.8 Adenomyosis (Lecture)	PH2.1 (SGD) Understanding of the use of various dosage forms	AETCOM Module 2.8 What does it mean to be a family member of a sick patient? Hospital visit	MI4.2, 4.3 Actinomycetes (SGT)		
Wednesday	10/11/21	MI 4.3 Skin & Soft Tissue infections (Lecture)	PH2.2 (SGD) oral rehydration solution from ORS packet and explain its use	PH2.3(SGD) appropriate setting up of an intravenous drip in a simulated environment	PA28.5 Glomerulonephritis (SGD)		
Thursday	11/11/21	PH2.4 (SGD) calculation of drug dosage in patients	PH3.1 (SGD) generic prescription	AETCOM Module 2.8 What does it mean to be a family member of a sick patient? Hospital visit	PA 28.5 Glomerulonephritis (SGD)		
Friday	12/11/21	BATCH A PA29.1: Seminoma 29.3: BPH 29.4 : Carcinoma prostate (SGD)	MI 4.1 , 8.13, 8.15 Lab diagnosis of Microbial agents causing anaerobic infections ; Anaerobic culture media & methods Batch B (SGD)	CM 8.1.29(SGD) Discuss the epidemiology, prevention and control of HIV/AIDS			
Saturday	13/11/21	BATCH B : PA 19.1 Reactive hyperplasia lymphnode PA 19.4 NHL (SGD)	MI 4.3 , 8.13, 8.15 Anaerobic culture media & methods Batch A (SGD)	FM3.29 Discuss child abuse (SGD)	FM3.30 Describe and discuss torture FM3.31 Torture and Human rights (SGD)		

MBBS 2nd ProfBatch2019 Teaching Schedule For the month of November 2021 3rdWEEKLunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	1:30-3PM	3-4.30PM	
Monday	15/11/21	AITO Diabetes Mellitus PH3.2 (SGD)Perform and interpret a critical appraisal (audit) of a given prescription Integration: IM 11.16, 11.18	PA 31.1 Benign breast disease PA 31.4 Gynaecomastia (Lecture)	MI4.2 Bone & Joint infections (SDL)	Pandemic Module 3.3 CM8.6.1(SGD) Demonstrate the steps to carry out surveillance for NCDs			
Tuesday	16/11/21	PA 31.2 Carcinoma Breast (Lecture)	PH3.3 (SGD)Perform a critical evaluation of the drug promotional literature	OG 8.7 (Lecture, SGD) Indications for and types of vaccination in pregnancy	MI 4.3 Skin & Soft Tissue infections (SGD)			
Wednesday	17/11/21	MI 4.3 Skin & Soft Tissue infections;Leprosy & MOTT (Lecture)	PH3.4 (SGD) To recognise and report an adverse drug reaction	PH3.5 (SGD) P-drugs PH3.7 (SGD) essential medicines	PA 28.6 Nephropathy PA 28.7 systemic involvement of Kidney (SGD)			
Thursday	18/11/21	PH3.6 (SGD) Interaction with pharmaceutical representative to get authentic information on drugs	PH1.24 (SDL) Diuretics, antidiuretics- vasopressin and Analogues	AETCOM Module 2.8 What does it mean to be family member of a sick patient?Large group discussion	PA 28.7 Systemic involvement of Kidney PA 28.11 Vascular diseases of Kidney (SGD)			
Friday	19/11/21	HOLIDAY						
Saturday	20/11/21	Batch A PA 19.1 Reactive hyperplasia lymphnode PA 19.4 NHL SGD	MI 4.3 , 8.13, 8.15 Lab diagnosis of Microbial agents causing bone & joint infections Batch A (SGD)	FM3.21 Discuss PC&PNDT ACT & Domestic Violence Act 2005 (SGD)	FM3.32FM3.33 Professionalism in medicolegal situations, human right violations (SGD)			

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of November 2021 4th WEEK Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	1:30-3PM	3-4.30PM
Monday	22/11/21	PH3.8 (SGD) Communicate effectively with a patient on the proper use of prescribed medication Integration: IM	Class test	MI 4.3 Skin & Soft tissue infections- viral causes (Lecture)	CM8.2.3 (SGD) Discuss the epidemiology and control measures at PHC level for Chronic diseases		
Tuesday	23/11/21	PA 28.10 Pyelonephritis PA 28.8 Disease s of tubules & interstitium PA 28.9 ATN (SGD)	PH4.1 (SGD) Administer drugs through various routes in a simulated environment using mannequins	SU 8.1, 8.2, 8.3 Surgical Ethics and medicolegal issues in surgery.	MI 4.3 Skin & Soft tissue infections- parasitic causes (SGD)		
Wednwsday	24/11/21	MI 4.3 Skin & Soft tissue infections- viral causes (Lecture)	PH4.2 (SGD) Demonstrate the effects of drugs on blood pressure using computer aided learning	PH5.1 (SGD) Communicate with the patient with empathy and ethics on all aspects of drug use	PA 28.12 Cystic Diseases of Kidney PA 28.13 Obstructive uropathy (SGD) Class Test		
Thursday	25/11/21	PH5.2(SGD) Communicate with the patient regarding optimal use of drug therapy Integration: IM	PH5.3(SGD) Motivate patients with chronic diseases to adhere to the prescribed management Integration: IM	AETCOM Module 2.8 What does it mean to be family member of a sick patient? SDL	PA 28.14 Renal Tumours PA 28.15 Thrombotic angiopathies (SGD)		
Friday	26/11/21	Batch A PA 28.14 RCC (SGD)		CM8.1.20(SGD) Discuss the epidemiology, prevention and control of Dengue and chickangunya			
		MI 4.3 , 8.13, 8.15 Lab diagnosis of Microbial agents causing bone & joint infections Batch B (SGD)					
Saturday	27/11/21	Batch B PA 28.14 RCC (SGD)		Revision – Immunology			
		Revision Batch A					

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of December 2021 1st Week Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	01:30- 03 PM	03 – 04:30 pm
Wednesday	01/12/21		PH1.17 (Lecture)Local anesthetics	PH1.17 (SGD)Local anesthetics	PA 33.2 Bone tumours (SGD)		
Thursday	02/12/21	PH1.17 (SGD)Local anesthetics	PH5.6 SGD various aspects of drug use including drug dependence and OTC drugs PH5.7 legal and ethical aspects of prescribing drugs	AETCOM Module 2.8 What does it mean to be family member of a sick patient?SDL	PA23.2Body fluids in diseasestate PA23.3Semen analysis RFT's LFT's (SGD)		
Friday	03/12/21	Batch A PA 28.16 Urothelial Papilloma TCC (SGD)	MI4.3 , 8.13, 8.15 Microbiological diagnosis of Fungal infections of skin and soft tissue Batch B (SGD)	CM8.1.19(SGD) Epidemiology, prevention and control of Malaria	AETCOM Module 2.8 What does it mean to be family member of a sick patient? Discussion and closure		
Saturday		Batch B PA 28.16 Urothelial Papilloma TCC(SGD)					
	04/12/21	MI4.3 , 8.13, 8.15 Microbiological diagnosis of Fungal infections of skin and soft tissue Batch A(SGD)					

MBBS 2nd Prof Batch 2019 Teaching Schedule For the month of December 2021 2nd Week Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	01:30- 03 PM	03 – 04:30 pm	
Monday	06/12/21	Pandemic Module 2.5 Therapeutic strategies including new drug development (Lecture)	PA 33.3 Soft tissue tumours (Lecture)	MI 8.3 Oppurtunistic infections (Lecture)	CM8.1.23,24(SGD) Discuss the epidemiology, prevention and control of Leptospirosis and plague			
Tuesday	07/12/21	PA 33.4 Paget's disease of bone PA33.5 Rheumatoid arthritis(Lecture)	Pandemic Module 2.5 Therapeutic strategies including new drug development (Lecture)	SU 9.1 Investigation of surgical Patients and Intergeration with pathology, biochemistry department.	MI 8.16 National Health Programs (SGD)			
Wednesday	08/12/21	Holiday						
Thursday	09/12/21	PH5.6 (SGD) Ability to educate public & patients about various aspects of drug use including drug dependence and OTC drugs	PH5.7 (SGD) legal and ethical aspects of prescribing drugs		Revision			
Friday	10/12/21	Batch A PA 33.3 GCT (SGD)		CM8.1.26,27(SGD) Epidemiology, prevention and control of Trachoma & Tetanus				
		Pandemic Module 2.1,2.2 ,MI 8.7 Infection control practices Batch B – Practical (SGD)						
Saturday	11/12/21	Batch B PA 33.3 GCT (SGD)		Revision - Virology	Revision – Virology			
		Pandemic Module 2.1,2.2 ,MI 8.7 Infection control practices Batch A – Practical (SGD)						

Punjab Institute of Medical sciences
MBBS 2nd Prof Batch 2019 Teaching Schedule for Year:2021

Integration Module

Jaundice

Integration Module for Phase 2 Students (2021-2022) Total: 22.5 hrs

S. No	TLM	Lead	Competencies	Integration Method
1	1hr Lecture	Microbiology	Recap of Phase I	--
2	1hr Lecture	Pathology	PA25.1 Describe bilirubin metabolism, etiology & pathogenesis of jaundice IM 5.12 Appropriate diagnostic tests for hepatitis	Nesting
3	2 hrs SGD	Microbiology	MI3.7 Viral hepatitis – etiopathogenesis, viral markers, diagnosis, prevention CM 3.3 Aetiology & basis of water borne diseases/ jaundice/ hepatitis	Sharing
4	1hr Lecture	Pathology	PA 25.2 Describe the pathophysiology and pathologic changes seen in hepatic failure and their clinical manifestations, complications and consequences PA 25.4 Liver disease, Cirrhosis IM 5.6 Cirrhosis	Nesting
5	1 hr (SGD)	Medicine	IM5.3 Describe & discuss the pathology of various Liver diseases PA 25.2 Describe the pathophysiology and pathologic changes seen in hepatic failure and their clinical manifestations, complications and consequences	Nesting
6	1 hr SGD	Microbiology	MI 3.7 etiopathogenesis, viral markers, diagnosis, prevention CM 3.3 Aetiology & basis of water borne diseases/ jaundice/ hepatitis	Sharing
7	1:30 hr SGD	Forensic	FM9.4 Treatment of poisoning: decontamination, with regard to Ethanol, methanol, ethylene glycol PA 25.4 Alcoholic liver disease	Sharing
8	1hr Lecture	Pharma	PH1.48 Drugs used in Viral Disease IM 5.4 Describe & discuss infective hepatitis	Nesting
9	1hr Lecture	Pathology	PA 25.4 Alcoholic liver disease IM 5.5 Describe & discuss Alcoholic liver disease	Nesting
10	1 hr Lecture	Microbiology	MI 3.1,3.2 Parasitic infections causing Jaundice Fasciola hepatica PA 10.4 Define pathogenesis & pathology of viral diseases	Nesting
11	1hr Lecture	Community Medicine	CM 8.1 Describe & discuss epidemiological for communicable diseases IM: 5.4 Describe & discuss epidemiology of infective viral hepatitis	Nesting
12	1hr Lecture	Pathology	PA 25.3 Describe the etiology and pathogenesis of viral and toxic hepatitis FM9.2 Treatment of poisoning Phosphorus (Hepatotoxic)	Sharing
13	1 hr Lecture	Pharmacolog y	PH1.48 Drugs used in Viral Disease PA 25.5 Portal hypertension	Nesting
14	1hr Lecture	Forensic	FM9.2 Treatment of poisoning Phosphorus (Hepatotoxic) PA 25.3 Describe the etiology and pathogenesis of toxic hepatitis	Sharing
15	1hr Lecture	Microbiology	MI3.8 - Lab diagnosis of Viral hepatitis and other causes of hepatitis IM 5.12 Appropriate diagnostic tests for hepatitis	Nesting
16	1hr	Pharmacolog	PH1.48 Indication & CI of drugs used in Viral Disease	Nesting

	Lecture	y	IM 5.17 vaccination for hepatitis	
17	1hr Lecture	Pathology	PA 25.5 Portal Hypertension IM 5.6 Portal hypertension	Nesting
18	1hr Lecture	Forensic	FM9.3 Treatment mercury, copper poisoning IM: 5.7 Drug induced liver diseases	Nesting
19	1 hr Lecture	Community	CM5.7 food Hygiene Integrated IM: 5.7 Drug induced liver diseases	Nesting
20	1 hr Lecture	Pathology	Feedback	
21	1 hr Lecture	Pathology	Assessment	

Ischaemic Heart Disease
Integration Module for Phase 2 Students (2021-2022) **Total: 22.5 hrs**

S.No.	TLM	Lead Department	Competency	Integration
1	1Hr L	Pathology	Recap of Phase 1	--
2	1Hr L	Pathology	PA 27.5 Epidemiology and pathology of IHD PA 27.3 Heart Failure IM: 2.1 Discuss and describe the epidemiology and risk factors for atherosclerosis and IHD	Sharing
3	1Hr L	Pharmacology	PH1.27 antihypertensive drugs and drugs used in shock PY 2.8 Describe the physiological basis of hemostasis and, anticoagulants. Describe bleeding & clotting disorders IM2.3 Discuss and describe the lipid cycle and the role of dyslipidemia in the pathogenesis of atherosclerosis	Nesting
4	1 hr L	Pathology	PA 27.5: Etiology, pathophysiology, presentations, gross and microscopic features Ischaemic heart disease PY5.6 Describe abnormal ECG, arrhythmias, heart block and myocardial infarction IM2.2 Discuss the aetiology of risk factors both modifiable and non modifiable of atherosclerosis and IHD	Nesting
5	1hr L	Pathology	PA 27.8 Cardiac functions in acute coronary syndrome PA 27.5 Diagnostic tests in IHD BI 11.17 Explain the basis and rationale of biochemical tests done in myocardial infarction IM2.4 Discuss and describe the pathogenesis, natural history, evolution and complications of atherosclerosis and IHD	Nesting
6	1hr L	Pharmacology	PH1.27 antihypertensive drugs and drugs used in shock PY 2.8 Describe the physiological basis of hemostasis and, anticoagulants. IM: 2.14 Discuss and describe indications for admission to a coronary care unit and supportive therapy for a patient with acute coronary syndrome	Nesting
7	2 hr SGD	Pharmacology	PH 1.28 Mechanism of action of drugs used in IHD IM 2.15 Discuss and describe the medications used in patients with an acute coronary syndrome PY 5.6 Describe the physiological basis of hemostasis and, anticoagulants.	Nesting
8	1 hr SGD	Pharmacology	PH 1.28 indications of drugs used in IHD IM: 2.23 Describe and discuss the indications for nitrates, anti platelet agents, beta blockers, ACE inhibitors etc in the management of coronary syndromes, 2.15,. Discuss and describe the medications used in patients with an acute coronary syndrome	Nesting

9	1hr SGD	Pharmacology	PH 1.28 Side effects and contraindications of drugs used in IHD IM:, 2.16 Discuss and describe the indications for acute thrombolysis	Nesting
10	1.5hr SGD	Forensic medicine	FM 2.2 , 2.3 Sudden natural death PA 27.5 Ischaemic heart disease	Sharing
11	1Hr L	Pharmacology	PH 1.28 side effects and contraindications of drugs used in IHD IM:2.15,. Discuss and describe the medications used in patients with an acute coronary syndrome based on the clinical presentation	Nesting
12	1Hr L	Pharmacology	PH 1.28 doses of drugs used in IHD IM: 2.23 indications for nitrates, anti platelet agents, gpIIb IIIa inhibitors, beta blockers, ACE inhibitors etc in the management of coronary syndromes,	Nesting
13	1Hr L	Pharmacology	PH1.25 anticoagulants IM: 2.23 indications for nitrates, anti platelet agents, gpIIb IIIa inhibitors, beta blockers, ACE inhibitors etc in the management of coronary syndromes,	Nesting
14	1Hr SGD	Pharmacology	PH1.25 antiplatelets PY 2.7, Describe the formation of platelets, functions and variations. IM 2.23 indications for anti platelet agents in the management of coronary syndromes,	Nesting
15	1Hr SGD	Pharmacology	PH1.29 Drugs used in congestive heart failure PH1.25 fibrinolytics PY 2.8, Describe the formation of platelets, functions and variation anti platelet agents, Describe bleeding & clotting disorders	Nesting
16	2hr SGD	Pharmacology	Ischemic Heart Disease (Case Based Discussion) PH 1.28 drugs used in IHD IM 2.23 indications for drugs in the management of coronary syndromes, IM: 2.24 Counsel and communicate to patients with empathy lifestyle changes in atherosclerosis / post coronary syndromes PA: 27.5 Ischaemic heart disease, CM: 8.2 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Non Communicable diseases	Nesting
17	1hr SGD	Medicine	Medicine IM: 2.23 indications for drugs in the management of coronary syndromes,,2.24 Counsel and communicate to patients with empathy lifestyle changes in atherosclerosis / post coronary syndromes PH 1.28 drugs used in IHD ,PA: 27.5 Ischaemic heart disease, CM: 8.2, 8.3	Nesting
18	1Hr SGD	Pathology	PA PA 27.5 : complications of Ischaemic heart disease BI 4.4 Describe the structure and functions of lipoproteins, relations with atherosclerosis	Sharing
19	1 Hr L	Pathology	Feedback	
20	1Hr L	Pharmacology	Assessment	

Thyroid Disorders
Integration Module for Phase II Students (2021) Total: 15hrs

S.NO.	TLM	LEAD DEPARTMENT	COMPETENCY	INTEGRATION
1	1 hr SGD	Pharmacology	RECAP OF PHASE 1	
2	1 hr L	Pathology	PA32.1 Enumerate, classify and describe the etiology, pathogenesis, pathology and iodine dependency of thyroid swellings SU22.2 Describe the etiopathogenesis of thyroid swellings	Sharing
3	1 hr L	Pathology	PA32.2 Describe the etiology, cause, iodine dependency, pathogenesis, manifestations, laboratory and imaging features and course of thyrotoxicosis IM12.2 Describe and discuss the genetic basis of some forms of thyroid dysfunction	Nesting
4	2 hr L	Pharmacology	PH1.36 Describe the mechanism of action, types, doses, side effects, indications and contraindications of drugs used in Thyroid disorders IM12.13 Describe the pharmacology, indications, adverse reaction, interactions of thyroxine and antithyroid drugs IM12.15 Describe and discuss the indications of thioamide therapy, radio iodine therapy and surgery in the management of thyrotoxicosis IM12.4 Describe and discuss the principles of radio iodine uptake	Nesting
5	1 hr SGD	Pharmacology	PH 1.55 Describe & discuss the following National Health Programmes..... And Iodine deficiency IM12.12 Describe and discuss the iodisation programs CM 8.3 Enumerate and describe disease specific National Health Programs including their prevention and treatment of a case	Sharing
6	1 hr SGD	Pathology	PA32.3 Describe the etiology, pathogenesis, manifestations, laboratory and imaging features and course of thyrotoxicosis/ hypothyroidism IM12.1 Describe the epidemiology and pathogenesis of hypothyroidism and hyperthyroidism including the influence of iodine deficiency and autoimmunity in the pathogenesis of thyroid disease	Nesting
7	2 hr SGD	Pharmacology	PH1.10: Describe parts of a correct, complete and legible generic prescription. (Thyroid). Identify errors in prescription and correct appropriately IM12.14 Write and communicate to the patient appropriately a prescription for thyroxine based on age, sex and clinical and biochemical status	Nesting
8	1 hr L	Surgery	SU22.4 Describe the clinical features, classification and principles of management of thyroid cancer AN43.2 Identify, describe and draw the microanatomy of thyroid	Nesting
9	3 hr DOAP	Medicine	IM12.5 Elicit document and present an appropriate history IM12.7 Demonstrate the correct technique to palpate the thyroid SU22.3 Demonstrate & document the correct clinical examination of thyroid swellings and discuss the differential diagnosis and their management IM12.9 Order and interpret diagnostic testing based on clinical diagnosis	Sharing
10	1 hr	Pathology	FEEDBACK	
11	1 hr	Pharmacology	ASSESSMENT	

Diabetes Mellitus
Integration Module for Phase II Students (2021) Total 20hrs

S.No	TLM	Lead	Topic	Integration Method
1.	1hr L	Pharmacology	Recap of Diabetes Mellitus Phase I	Nesting
2.	1hr L	Community Medicine	CM8.2.4 Discuss the epidemiology of Diabetes PA 32.4 Describe the epidemiology of Diabetes	Sharing
3.	1hr L	Pharmacology	PH1.38 Insulin Integration PY 8.2 Describe the synthesis, secretion and transport of Insulin IM 11.1 Classify diabetes	Nesting
4.	1hr L	Pathology	PA 32.4 Describe the etiology, pathogenesis and clinical laboratory features of diabetes mellitus IM 11.4 Describe & discuss the genetic background & the influence of the environment on diabetes	Nesting
5.	1hr L	Pathology	PA 32.4 Classify & describe the complications & progression of diabetes mellitus IM 11.2, 11.3 Describe & discuss clinical evolution of type 1, 2 diabetes	Nesting
6.	1hr SGD	Pharmacology	PH1.36 Describe the mechanism of action, types doses, side effects, indications & contraindications of Sulphonylureas & Biguanides used in diabetes IM: 11.16 Discuss & describe the pharmacological therapies (Sulphonylureas & Biguanides) for diabetes, their indications, contraindications, adverse reactions & interactions	Nesting
7.	2hrs SGD	Pharmacology	PH1.36 Describe the mechanism of action, types doses, side effects, indications & contraindications of Thiazolidinediones & DPP4 inhibitors used in diabetes IM: 11.16 Discuss & describe the pharmacological therapies (Thiazolidinediones & DPP4) for diabetes, their indications, contraindications, adverse reactions & interactions	Nesting
8.	2hrs SGD	Pharmacology	PH1.36 Describe the mechanism of action, types doses, side effects, indications & contraindications of Alpha glucosidase inhibitors & SGLT-2 inhibitors used in diabetes IM: 11.18 Describe & discuss the pharmacology, indications, adverse reactions & interactions of drugs used in the prevention & treatment of target organ damage & complications of Type II diabetes	Nesting
9.	1hr SGD	Community Medicine	CM8.2.3 Discuss the control measures at PHC level for diabetes IM 11.2, 11.3 Describe & discuss the risk factors of type 1, 2 diabetes	Nesting
10.	3hrs SGD	Medicine	IM 11.17 Outline a therapeutic approach to therapy of T2Diabetes based on presentation, severity and complications in a cost effective manner PH1.36 Describe the indications & contraindications of drugs used in diabetes	Nesting
11.	3hrs SGD	Medicine	IM 11.17 Outline a therapeutic approach to therapy of T2Diabetes based on presentation, severity and complications in a cost effective manner PH1.36 Describe the indications & contraindications of drugs used in diabetes	Correlation
12.	1hr SGD	Pharmacology	PH2.1 Understanding of the use of various dosage forms in Diabetes IM: 11.19 Demonstrate and counsel patients on the correct technique to administer insulin	Sharing
13.	1hr	Pharmacology	Feedback	
14.	1hr	Microbiology	Assessment	