# MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule for the Year: 2022

SUBJECT	COLOR CODE
PHARMACOLOGY	
PATHOLOGY	
MICROBIOLOGY	
FORENSIC MEDICINE	
COMMUNITY MEDICINE	
OBG	
SURGERY	
MEDICINE	
AETCOM	
SPORTS	
Integration	
Pandemic Module	

MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of March 2022 1<sup>st</sup> Week Lunch Break 1:00 PM to 1:30 PM Clinical Posting 1:30 PM- 4:30 PM

Day		9-10 AM	10- 11 AM	11-12 PM	12- 1 PM		3PM -4:30 PM
	07/03/22	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) Overview of bacterial infection	FM. 2.1 FM Death, Cortical Death and Brain stem Death (Lecture)	OPD	IPD
Tuesday		PA 1.1,1.2,1.3 (Lecture) Introduction to Pathology.	PH1.1 (Lecture) Define and describe the principles of pharmacology and pharmacotherapeutics	PH1.3 (Lecture) Enumerate and identify drug formulations and drug delivery Systems	MI1.1 (SGD) Overview of bacterial infection	OPD	IPD
Wednesday		MI1.1 (Lecture) Introduction & History of Microbiology	PH1.3 (SGD) Enumerate and identify drug formulations and drug delivery Systems	PH1.9(Lecture) Describe nomenclature of drugs i.e. generic, branded drugs	PA 2.1 Cell injury(SGD)	SGT AETCOM	CM 7.1(Lecture) Define epidemiology and describe its principles, concept and uses.
Thursday		PH1.11 (SGD) Describe various routes of drug administration, e.g. oral, SC IV, IM, SL	various routes of drug	OG 2.1 (Lecture) Introduction to OBG Describe the development and anatomy of female reproductive tract	PA 2.2 (SGD) Mechanism and morphology of cell injury.	OPD	IPD
Friday		Practical Batch A PA 13.2 Study Role of anticoagulants in pathology (SGD)  MI1.1 Batch B -Compound Microscope & Microscopy (SGD)		SU 9.1(Semiar) Choose appropriate biochemical, microbiological, pathological, investigations and interpret the investigative data in a surgical patient.	PA 2.2, 2.3 (SGD) Intracellular accumulation.	OPD	IPD
Saturday		Practical Batch B PA 13.2 Study Role of anticoag MI1.1 Batch A-Compound Micr (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	OPD	IPD

# MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of March 2022 2<sup>nd</sup> 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	14/03/22	PH1.11 (SGD) Describe various routes of drug administration, e.g. oral, SC IV, IM, SL	` ` '	MI1.1 ( Lecture) Bacterial morphology	FM. 2.1 FM Death, Cortical Death and Brain stem Death (Lecture)	OPD	IPD
Tuesday	15/03/22	PA 13.3 Define and classify anaemia .(Lecture)	PH1.4 (Lecture) Describe ADME of drugs	PH1.4 (Lecture) Describe ADME of drugs	MI1.1, 1.2, 1.6, 8.9, 8.10 Identification of bacteria – Conventional v/s automated (SGD)	OPD	IPD
Wednesda y	16/03/22	MI1.1 Identification of bacteria – automation (Lecture)	PH1.4 (SGD) Describe ADME of drugs	PH1.4 (SGD) Describe ADME of drugs	PA 2.4 Describe and discuss cell death. (Lecture)	FM. 2.31Dowry deaths, custodial deaths and guidelines on exhumation (SGD)	Sports
Thursday	17/03/22	PH1.4 (SGD) Describe ADME of drugs	PH1.4 (SGD) Describe ADME of drugs	OG 2.1 (SGD)Discuss applied anatomy of female reproductive tract, as related to Obstetrics & Gynaecology	PA 2.4, 2.5 Describe and discuss pathological calcification. (SGD)	OPD	IPD
Friday	18/03/22 HOLIDAY	HOLIDAY		HOLIDAY			
Saturday	19/03/22	Practical BATCH B PA estimation) (DOAP)  MI1.1 Batch A – Cultur methods SGD	,	IM 4.1, 4.2, 4.3 Describe and discuss the febrile response, Patho - physiology and manifestations of fever	MI1.1, 1.2, 1.6, 8.9 (SGD) fIdentification of bacteria – Conventional v/s automated	OPD	IPD

# MBBS 2nd Prof Batch 2020 Teaching Schedule for the month of March 2022 $3^{\rm rd}$ 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	2	PH1.4 (SGD) Describe ADME of drugs	PA 15.1,15.2,15.3 Macrocytic anemia (Lecture)	MI1.1 (Lecture)Physiology of bacteria	FM2.17 Exhumation(Lecture)	OPD	IPD
Tuesday	2	PA 2.6, 2.5Cellular aging and cellular adaptation (Lecture)	PH1.4 (SGD) Describe ADME of drugs	drugs	MI1.1 (SGD) Normal microbial flora of human body	OPD	IPD
Wednesda y	23/03/2	` '	PH1.4 (SGD) Describe ADME of drugs	PH1.4 (SGD) Describe ADME of drugs	PA 15.4 Megaloblastic and nonmegaloblastic anemia (SGD)	SGT AETCOM	CM 7.1(Lecture)Define epidemiology and describe its principles, concept and uses.
Thursday	24/03/2 2	PH1.5 (SGD) Describe general principles of mechanism of drug action		OG 3.1 (Lecture, Seminar) Describe the physiology of ovulation, menstruation, fertilization, implantation & gametogenesis	PA 17.1 Aplastic anemia (SGD)	OPD	IPD
Friday	2	Practical Batch – A P ESTIMATION(SGD) MI1.2 (SGD )Batch B simple staining (Pract	3 – Smear preparation And	SU11.1(SGD)Principles of preoperative assessment.	PA 16.1 16.2 Hemolytic anemia (SGD)	OPD	IPD
Saturday	2	Practical Batch – B PA 13.4 ESR ESTIMATION(SGD)  MI1.2 (SGD) Batch A– Smear preparation And simple staining (Practical)		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.	MI1.1 (SGD) Microbial pathogenesis	OPD	IPD

MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of March 2022 4<sup>th</sup> 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	2	PH1.5 (SGD) Describe general principles of mechanism of drug action	PA 4.1 Acute Inflammation (Lecture)	Bacterial genetics - 1/2	FM2.5, Modes of death FM2.6 presumption of death and survivorship (Lecture)	OPD	IPD
·	2	(Lecture) MI1.1 (Lecture)	PH1.5(SGD) Describe general principles of mechanism of drug action  PH1.7 (Lecture) Adverse	general principles of mechanism of drug action PH1.7 (Lecture)	pathogenicity PA 4.1 PA 4.2 Mediators of	OPD  FM. 2.1 FM Death, Cortical Death and Brain stem Death	IPD Sports
У	2	Bacterial genetics - 2/2	drug reactions (ADR)	Adverse drug reactions (ADR)	acute inflammation (SGT)	(SGT)	
Thursday	2		PH1.8 (Lecture) Identify and describe the management of drug interactions		PA 16.3 Sickle cell anaemia and thalassemia (SGT)	OPD	IPD

# MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of April 2022 1<sup>st</sup> Week Lunch Break 1:00 PM to 1:30 PM

Friday		Batch A Practical PA 13.5 PBF in anaemia.(DOAP)  MI1.1 (SGD )Batch B – Gross and Routine examination of stool;  Practical	In deneral surdery Su	PA 16.4, 16.5 Acquired hemolytic anemia (SGT)	OPD	IPD
Saturday	02/04/2	Batch B Practical PA 13.5 PBF in anaemia.(DOAP)		, , , , ,	OPD	IPD
	2			Overview of parasitic		
			causes, pathophysiology	infections		
			and manifestations of			
			fever including			
			bacterial, parasitic and			
			viral causes			
			(e.g.Dengue,			
			Chikungunya, Typhus):			
			Staphylococcal infection			

# MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of April 2022 2<sup>nd</sup> 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	04/04/22	PH1.10 (SGD) generic prescription. Identify errors appropriately	PA 4.3 Chronic inflammation (Lecture)	MI1.1, 1.2,8.9 (Lecture) Overview of parasitic infections	FM2.32 Ability to exchange information to the family members, law enforcing agency and judiciary (Lecture)	OPD	IPD
Tuesday	05/04/22	PA 14.1 Iron Metabolism 14.2 Microcytic hypo chromic anemia	<b>SGD</b> ) Calculate the dosage of drugs using appropriate formulae.	<b>SGD</b> ) Calculate the dosage of drugs using appropriate formulae.	MI1.1, 1.2,8.9 Overview of fungal infections (Lecture)	OPD	IPD
Wednesday	06/04/22	Overview of fungal	PH 2.5 (SGD) Therapeutic		PA 4.3 Granulomatous inflammation (SGD)	SGT AETCOM	CM(7.2.1, 7.2.2(SGD) Discuss the mode of Transmission, prevention and control of communicable diseases
Thursday		Cholinergic and	PH (SGD)		PA 16.7Cross match ( SGD)	OPD	IPD
Friday	08/04/22	HOLIDAY					
Saturday	09/04/22	Practical Batch B PA 14.3 PBF in micro PA 15.3 PBF in macro MI 1.1 Batch A (Pract Laboratory diagnosis of microscopy, Periphera	cytic anemia cytic anemia (SGT) cical) of parasitic infections-Stool		MI 1.1, 8.9 Lab diagnosis of viral infections (SGD)	OPD	IPD

MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of April 2022 2<sup>nd</sup> WEEK Lunch Break 1:00 PM to 1:30 PM

Dov		9-10 AM	10- 11 AM	11-12 PM	12- 1 PM		3PM -4:30 PM
Day	Date						
Monday	11/04/22	PH1.14 (Lecture) Cholinergic and anticholinergic Drugs	PA 17.2 Bone marrow aspiration and biopsy (Lecture)	infections -1/2 (Lecture)	FM2.7 Suspended animation (Lecture)	OPD	IPD
Tuesday	12/04/22	PA 5.1 Repair and regeneration (Lecture)	PH1.14 (SGD) Cholinergic and anticholinergic Drugs	Pandemic module PH 2.5 (SGD) Therapeutic strategies including new drug	MI1.1 Fungal infections – role of staining in diagnosis (SGD)	OPD	IPD
Wednesday	13/04/22	MI1.1, 8.9 Overview of viral infections -2/2 (Lecture)	PH1.14 (SGD) Cholinergic and anticholinergic drugs	PH1.13 (Lecture) Adrenergic and anti-adrenergic Drugs	PA 9.1 Immunity principals (SGD)	FM2.7 Suspended animation (SGT)	Sports
Thursday	14/04/22	HOLIDAY	HOLIDAY				
Friday	15/04/22	HOLIDAY	'				
Saturday	16/04/22	Batch B PA 16.6 Prepare PBF and identify hemolytic anemia in it . DOAP  MI1.2 Gram staining Batch A – practical (DOAP)		indications and describe the findings in specific rheumatologic tests, serologic	Pandemic Module 2.3 MI1.1 Sample collection , Microbial disease (SGT)	OPD	IPD

MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of April 2022 3<sup>rd</sup> 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	18/04/22	PH1.13 (Lecture) Adrenergic and anti- adrenergicDrugs	PA 9.2 HYpersensitivy reactions PA 9.3 HLA system and transplant pathology, 9.5SLE (Lecture )	principles and role in Microbiology (Lecture)	FM2.8 Early signs of death (Lecture)	OPD	IPD
Tuesday	19/04/22	PA 9.6 HIV /AIDS (Lecture )	PH1.13 (SGD) adrenergic and anti- adrenergic Drugs	PH1.13 (SGD) adrenergic and anti- adrenergic Drugs	MI1.8 Complement (SGD)	OPD	IPD
Wednesda y		MI1.7(Lecture) Antigen & Structure of Immune system	PH1.15(SGD) Skeletal muscle relaxants		PA 9.7 Autoimmune disorders SGD (1hr)	SGT AETCOM	CM 7.2.3,7.2.4 (SGD) Discuss the mode of transmission, prevention and control of non-communicable disease
Thursday	21/04/22	PH1.15 (Lecture) Skeletal muscle relaxants	PH1.15 (Lecture) Skeletal muscle relaxants	OG 7.1 (Seminar) changes in the genital tract, cardiovascular system, respiratory, haematology, renal and gastrointestinal system in pregnancy	PA 18.1 Leucocytosis and leukemoid reaction (SDL)	OPD	IPD
Friday		Batch A PA 16.6 Prepare I hemolytic anemia in it. Do MI1.2 Gram staining Batch (DOAP)MI 1.1 Batch A (Flaboratory diagnosis of pa Stool microscopy, Periphe (SGD)	OAP  h B – practical  Practical)  arasitic infections- ral blood smear	SU 12.2(Lecture) Describe and discuss the methods of estimation and replacement of fluid & electrolyte requirements in the surgical patient.	PA 9.4 Autoimmunity (SGD)	OPD	IPD
Saturday	23/04/22	Batch B PA 18.1 Total leu MI 1.1 Batch A (Practical) Laboratory diagnosis of pa Stool microscopy	Revision	the patho- physiology, genetic	MI1.8 (Lecture)Antibody; Antigen antibody reactions, agglutination, precipitation	OPD	IPD

# MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of April 2022 4<sup>th</sup> 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				, , , , , , , , , , , , , , , , , , , ,	FM2.8 Early signs of	OPD	IPD
		local anesthetics		, , ,	death(Lecture)		
T1	26/04/22	DA 10.2 A		precipitation		OPD	IDD
Tuesday	26/04/22	PA 18.2 Acute and chronic leukemia	PH 1.17 (SDL) local anesthetics	PH1.35 (SGD) Drugs used in	MI1.10 Autoimmune	OPD	IPD
		(Lecture)	local anesthetics	hematological disorders like: Anemias, Colony Stimulating factors			
		(Lecture)		Allemas, Colony Stimulating actors	disorders (SOD)		
Wednesd	27/04/22	MI1.8 Immune response	PH1.35 (SGD)Drugs used in	PH1.25 (Lecture) anticoagulants,	PA20.1Plasma cell	FM4.8 Describe CPA-	Time (2:30 -4:30)
ay		1/2	hematological disorders like	antiplatelets, fibrinolytics, plasma	Myeloma (Lecture)	1986	Sports
		(Lecture)	•	expanders PH1.35 1.Drugs used in		FM4.9 Describe medico	
			factors	anemias 2.Colony Stimulating		- legal issues in relation	
				factors		to violence(SDL)	
Thursday	28/04/22		· · · · · · · · · · · · · · · · · · ·	OG 8.1(Lecture, SGD, Bedside	PA 21.1 Normal	OPD	IPD
		anticoagulants,		clinic)	haemostasis SGD (1hr)		
		antiplatelets,		antenatal care, assessment of period			
		fibrinolytics, plasma expanders PH1.35	effects, indications and contraindications of local	of gestation			
		1.Drugs used in anemias					
		2.Colony Stimulating	anestreties				
		factors					
Friday	29/04/22	Batch A PA 18.1 Total le	eucocyte count (DOAP)	SU 12.2(SDL) Describe and discuss	PA 3.1 Pathology of	OPD	IPD
				the methods of estimation and replacement of fluid & electrolyte	amyloidosis (SGD 1hr)		
		_	antibody reactions types Batch	requirements in the surgical patient.			
	ļ	B (SGD)					
Saturday		MI1.8 Antibody; Antigen antibody reactions types Batch		IM4.6 Discuss and describe the	MI1.7 Immunity – Basics	OPD	IPD
		A (SGD)			deficiency		
					disorders (SDL)		

MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of May 1<sup>st</sup> 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		PH1.25 (SGD) drugs acting on blood, like anticoagulants, antiplatelets, fibrinolytics, plasma expanders	PA 21.2 Platelet disorders ITP and hemophilia. (Lecture)	MI1.8 Immune response 2/2 (Lecture)	FM2.9 Late signs of death (Lecture)	OPD	IPD
Tuesday	03/05/22	HOLIDAY					
Wednesday	04/05/22	MI1.10 Hypersensitivity (Lecture)	PH1.31 (Lecture) Management of dyslipidemias	PH1.31 (SGD) Management of dyslipidemias	PA 21.3 Platelet and clotting diorders SGD 1hr	Time (1:30 -2:30) AETCOM 2.1 Foundations of communication -2 Discussion and closure	CM-7.5.1 (lecture) Describe various epidemiological study designs
Thursday		PH1.18 (Lecture) General anaesthetics, and PAM	PH1.18 (SGD)General anaesthetics, and PAM	OG 12.2 (Lecture, SGD) Anaemia in pregnancy.	PA 21.3 Platelet and clotting diorders .(SGD)	OPD	IPD
Friday	06/05/22	Batch A PA 20.1 Plasma cell myelo	oma (SGD )	SU 12.3(Lecture) Discuss the		OPD	IPD
		Pandemic Module  ML 2.3 Serologic tests & their performance parameters  providir		nutritional requirements of surgical patients, the methods of providing nutritional support and their complications.	PA 21.4 DIC (SGD)		
Saturday	07/05/22	Batch B PA 22.1 Blood grouping (	SGD)	M4.3 .Dengue, Chikungunya,	MI1.10 Hypersensitivity	OPD	IPD

Typhus

Pandemic Module

Immunoassays Batch – A (SGD)

MI 2.3 Serologic tests & their performance parameters,

(SGD)

MBBS 2<sup>nd</sup> Prof Batch 2020, Teaching Schedule For the month of May 2022 2<sup>nd</sup> 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	09/05/22	PH1.18 (SGD) General anaesthetics, and PAM	PA 6.1 edema (Lecture)	MI1.7 Immunity – Basics and MI1.10 Immunodeficiencydi sorders (SDL)	detail descriptive studies.	OPD	IPD
Tuesday	10/05/22	PA 6.2 hyperemia, congestion, haemorrhage (Lecture)	PH1.18 (SGD) General anaesthetics, and PAM	PH1.19 (Lecture) drugs which act on CNS	MI1.11 Tumor & Transplant Immunity (SGD)	OPD	IPD
Wednesday	11/05/22	MI 5.1 (Lecture) Meningitis	PH1.19 (Lecture) Sedative hypnotics	PH1.19 (SGD) Sedative hypnotics	PA 6.3 shock ,pathogenesis and its stages(SGD)	AETCOM	sports
Thursday	12/05/22	PH1.19 (Lecture) Antiepileptics	PH1.19 (SGD) Antiepileptics	OG 8.2 ( SGD, Bedside clinic, Lecture) Elicit document and present an obstetric history	PA 22.1 Blood group systems(ABO and RH). (SDL)	OPD	IPD
Friday	13/05/22	Batch A PA 22.2 Compatibility  MI1.2 Gram staining Batch B	– practical (SGD)	SU 12.3(Lecture) Discuss the nutritional requirements of surgical patients, the methods of providing nutritional support and their complications.		OPD	IPD
Saturday	14/05/22	Batch B PA 22.2 Compatibility  MI1.2 Gram staining Batch A		IM4.3 Herpes Simplex/Zoster	MI 5.1 (SGD) Meningitis ;Lab diagnosis	OPD	IPD

MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of May 2022 3<sup>rd</sup> Week Lunch Break 1:00 PM to 1:30 PM

Day	Date		10- 11 AM	11-12 PM	12- 1 PM	01:30- 03 PM	03 – 04:30 pm
Monday	16/05/22	Antiepileptics	components PA22.5	MI5.2 Encephalitis ,causes, details of parasitic causes (Lecture)	CM-7.5.3,7.5.4(SGD) Cohort and Case control studies	OPD	IPD
Tuesday	17/05/22			PH1.19 (Lecture) Antiepileptics	MI5.2 – Viral encephalitis with details of Rabies (SGD)	OPD	IPD
Wednesday	18/05/22	MI5.2 Encephalitis causing Arboviruses and slow viruses (Lecture)		PH1.19 (SGD) Parkinsonism	PA 22.7 Autologous transfusion (Lecture)	FM1.8 Describe the latest decisions related to medico-legal practice FM1.9 Describe the importance of documentation. FM1.10 Select appropriate cause of death. FM1.11 Write a correct cause of death certificate(SGD)	experimental study designs.
Thursday	19/05/22		Antipsychotic	OG 8.2 (SGD, Bedside clinic, Lecture) Elicit document and present an obstetric history	PA 22.7 Autologous transfusion (Lecture)	OPD	IPD
Friday	20/05/22	Batch A PA 22.1 Blood gro  MI8.9 – collection of samp  Batch B MI1.2 – Gram stair	les (SGD) Practical -	SU 12.3(Lecture) Discuss the nutritional requirements of surgical patients, the methods of providing nutritional support and their complications.	PA 6.4 Normal haemostasis and thrombosis.(SGD)	OPD	IPD
Saturday	21/05/22	Batch B PA 8.1 Histo tech MI8.9 – collection of samp Batch B	nniques (SGD)	IM4.3 Prion Diseases	MI 5.2 Parasitic causes of Encephalitis (Naeglaria, Acanthamoeba, Toxoplasma, neurocysticercosis) (SGD)	OPD	IPD

MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of May 2022 4<sup>th</sup> Week Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10-11 AM	11- 12	12- 1 PM	1:30 – 3:00pm	3:00 -4:30 pm
Monday	23/05/22	PH1.19 (Lecture) Antipsychotics	PA 6.5 Embolism (SGD)	MI5.2 Encephalitis causing Arboviruses and slow viruses 2/2(Lecture)	CM-7.6 (SDL) Discuss the concept of screening and screening tests	OPD	IPD
Tuesday	24/05/22	PA 35.1meningitis PA 35.3 CSF parameters (Lecture)	PH1.19 (SGD) Antipsychotics	PH1.19 (SGD) Antipsychotics	MI1.4 Sterilization and Disinfection Basics(SGD)	OPD	IPD
Wednesda y	25/05/22	MI1.4 Concepts of Sterilization and Disinfection (Lecture)	PH1.19 (SGD) Antipsychotics	PH1.19 (Lecture) Antidepressant	PA35.2 CNS tumors (Lecture)	AETCOM	SPORTS
Thursday	26/05/22	PH1.19 (Lecture) Antidepressant	PH1.19 (SGD) Antidepressant	OG8.3 (Bed side clinic, DOAP session) obstetrical examination.	6.6 Ischaemia(SGD)	OPD	IPD
Friday	27/05/22	infection Batch B – Pra	microbes causing CNS actical (SGD)	SU 13.1(Lecture) Describe the immunological basis of organ transplantion.	PA 6.7 Infarction (SGD)	OPD	IPD
Saturday	28/05/22	MI5.3 Identification of microbes causing CNS infection Batch A – Practical (SGD) MI8.9 – collection of samples (SGD) Practical Batch A			MI1.6 Antimicrobial agents and resistance. Antimicrobial sensitivity testing (SGD)	OPD	IPD

SA 1 30<sup>th</sup> May 2022 - 11<sup>th</sup> June 2022

Summer Vacation 12<sup>th</sup> June 2022 - 18<sup>th</sup> June 2022

# MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of June 2022 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
Saturday	07/05/22	Practical BATCH B		IM4.3 Bacillary Dysentery	MI3.1. Introduction to	OPD	IPD
		PA 8.1.2		IM16.1, 16.2, 16.6, 16.11, 16.12,	microbial agents causing		
		(Histo-staining) (SGT)		16.13, 16.4 Describe and discuss the	diarrhoae and dysentery with		
				aetiology of acute and chronic	details of parasitic causes.		
		Pandemic 2.1		diarrhea causes impact on fluid	(Lecture)		
		MI1.5 Sterilization and disinfec	tion	balance, Distinguish between diarrhea			
		MI8.7 Basics of infection contro	ol - infection control practices	and dysentery			
		MI8.8 Microbial contamination	of food water& air (SGD) Batch				
		A – Practical					

MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of June 2022 3rd Week Lunch Break 1:00 PM to 1:30 PM

Date Day	9-10 am		11-12 pm	12-1pm		3:00 -4:30 pm
Monday 20/06/22	PH1.19 (SGD) Opioids	PA 7.1 Neoplasia,7.2 Molecular basis of cancer PA 11.2 Tumour and tumour like conditions in childhood. PA 11.3 Storage disorders (Lecture)	MI8.5 Healthcare associated infections MI3.1 Bacterial Microbial agents causing diarhoea and dysentery (Lecture)			IPD
Tuesday 21/06/22	PA 7.4 Paraneoplastic syndrome (Lecture)	PH1.19 (SGD) Opioids	PH1.19 (SGD) Opioids	FM8.1, .8.2, 8.3, 8.4, 85, 8.6 Describe history of Toxicology, types of poisons, Laws, Medicolegal autopsy & dispatch of viscera FM8.6 management of common poisons (Lecture)	OPD	IPD
Wednes 22/06/22 day	MI8.5 Healthcare associated infections (SGD) MI3.1Bacterial Microbial agents causing diarhoea and dysentery. Details onVibrio and Diarrhoegenic Ecoli(Lecture)		PH1.22 (Lecture) Describe drugs of abuse PH1.23 Drug deaddiction	PA 7.2 (3-4) Molecular basis of cancer PA 7.5 Immunology in cancer . (Lecture)		CM 5.1 (SGD) Describe the common sources of various Nutrients and special nutritional requirements.
Thursda 23/06/22 y	PH1.22 (SGD) Describe drugs of abuse PH1.23 Drug deaddiction	PH1.42 (SGD) General principles of Chemotherapy	OG13.1 (Lecture, Videos, SGD) normal labor with eventsin all stages of labour	PA 7.3 (1-7) Carcinogenesis PA 10.1 Malaria ( SGT)	OPD	IPD
Friday 24/06/22	Practical BATCH A PA 8.1.2 (Histostaining) (SGT)  MI3.2 Identify the common etiolo Dysentery( Bacterial agents) (SGD)	gic agents of diarrhoea &	SU 13.2(Lecture) Discuss the principles of immunosuppressive therapy, indications surgical principles and management of organ transplantion.	PA 11.1 (1-7) Cytogenetics and mutations in childhood PA 10.4 Protozoal and helminthic diseases.(SDL)	OPD	IPD
Saturday 25/06/22	Practical BATCH B PA 8.1.2 (Histostaining) (SGT)  MI3.2 Identify the common etiolo Dysentery( Bacterial agents) (SGD)	gic agents of diarrhoea & )Practical - Batch A	IM 16.11 to 16.12 Enumerate the indications for stool cultures and blood cultures in patients with acute diarrhea Enumerate and discuss the indications for further investigations including antibodies, colonoscopy, diagnostic imaging and biopsy in the diagnosis of chronic diarrhea	MI3.5 – Causative agents of food poisoning – pathogenesis, clinical course and lab diagnosis (SGD)	OPD	IPD

# MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of June 2022 4<sup>th</sup> 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	27/06/22		` ' -	MI 3.1 Parasitic Microbial agents causing diarhoea and dysentery (Lecture)	CM 5.1 (SDL) Nutrients and special nutritional requirements.	OPD	IPD
Tuesday	28/06/22	PA 24.1 (1-3)Oral cancer .(Lecture)	PH1.42 (SGD) General principles of Chemotherapy	PH1.42 (SGD) General principles of Chemotherapy	FM8.7 Describe Bedside clinic tests to detect poison FM8.8 Describe antidote therapy(SDL)	OPD	IPD
Wednesday	29/06/22	MI 3.1 Parasitic Microbial agents causing diarhoea and dysentery (Lecture)	PH1.47(Lecture) Drugs used in amebiasis	PH1.47 (Lecture) Drugs used in helminthiasis	PA 24.1 (4-7) Oral cancers (Lecture)	FM. 2.10 Estimation of time since death FM2.11 post-mortem examination FM2.12 Procedures to conduct ML PM examinationFM2.13 Obscure autopsy (SGD)	SPORTS
Thursday	30/06/22	PH1.47 (SGD) Drugs used in Malaria	PH1.47 (SGD) Drugs used in Malaria	OG 22.1 (Lecture)Describe the clinical characteristics of physiological vaginal discharge	PA 24.2 Peptic ulcer disease(SGT)	OPD	IPD

#### MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of July 2022 1<sup>st</sup> Week Lunch Break 1:00 PM to 1:30 PM

Friday	01/07/22	Practical Batch – A PA 3.2 PA 2.8 (Histopathology slides) ,Monckegbergs Sclerosis, Hyaline change, Amyloidosis . (SGT) MI3.2, 1.2 Identify the common parasitic agents of diarrhoea & Dysentery (SGD) Practical - Batch B	 PA 24.3 Peptic ulcer disease (SGT)	OPD	IPD
Saturday	02/07/22	Practical Batch – B PA 3.2 PA 2.8 (Histopathology slides) ,Monckegbergs Sclerosis, Hyaline change, Amyloidosis . (SGT)  MI3.2, 1.2 Identify the common parasitic agents of diarrhoea & Dysentery (SGD)  Practical - Batch A	AITO Jaundice 1 MI 3.1,3.2 Parasitic infections of hepatobiliary system (SGT)	OPD	IPD

MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of July 2022 2<sup>nd</sup> Week Lunch Break 1:00 PM to 1:30 PM

Date	Day		10-11 am	11-12 pm	12-1pm	1:30 – 3:00pm	3:00 -4:30 pm
Monday	4/07/22		AITO Jaundice 2 PA 25.1 Bilirubin metabolism and jaundice (SDL)	` '	` /	OPD	IPD
Tuesday	0507/22	PA 24.4 Gastric carcinoma (Lecture)	PH1.34 (SGD) Antidiarrhoeals;	PH1.34 (Lecture) Laxatives	FM8.7 Describe Bedside clinic tests to detect poison. FM8.8 Describe antidote therapy (SDL)	OPD	IPD
Wednesday	06/07/22		PH1.34 (Lecture) Dugs used in Acidpeptic disease andGERD	PH1.34 (SGD) Drugs used in Acidpeptic disease and GERD	PA 24.6 (1-2) Inflammatoty Bowel disease (Lecture)	AETCOM	CM-5.5(SGD) Nutritional Surveillance, Principles of Nutritional education and Rehabilitation
Thursday	07/07/22	· /	PH1.44 (SGD) Antitubercular dugs	OG22.2 (Lecture, Bed side clinic) etiology, characteristics, clinical diagnosis, investigations and genital hygiene	PA 24.5 Tuberculosis intestine (SDL)	OPD	IPD
Friday	08/07/22	Batch A (Histopathology slides) PA 4.4 Acute appendicitis Chronic cholecystitis Lobar pneumonia (SGT)		SU 14.1(Seminar) Describe the aseptic techniques,sterlization and disinfections.	AITO Jaundice 4 PA 25.2 Hepatic failure ( SGD)	OPD	IPD
Saturday	PA 4.4 Acute appendicitis Chronic cholecystitis Lobar pneumonia (SGT)  AITO Jaundice 3		AITO Jaundice 5 IM5.4 Describe and discuss the epidemiology, microbiology, immunology and clinical evolution of infective (viral) hepatitis	AITO Jaundice 6 MI 3.7 etiopathogenesis viral markers, diagnosis prevention		IPD	

MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of July 2022 3<sup>rd</sup> 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	11/07/22	PH1.44 (SGD) Antitubercular dugs	AITO Jaundice 7 PA 25.3, 25.4 (1-3) Hepatitis, Cirrhosis (SGD)	AITO Jaundice 8 MI 3.1,3.2 Parasitic infections causing Jaundice	AITO Jaundice 9 CM-5.3(Lecture) Define and describe common nutrition related health disorders	OPD	IPD
Tuesday	12/07/22	AITO Jaundice 10 PA 25.4 (4-9) Alcoholic liver disease (Lecture)	PH1.45 (SGD) Dugs used in MDR and XDR Tuberculosis	PH1.45 (Lecture) MDR and XDR Tuberculosis	FM10.1Describe General Principles and basic methodologies in treatment of Narcotic Analgesics, Anaesthetics, and Muscle Relaxants (Lecture)	OPD	IPD
Wednesday	13/07/22	AITO Jaundice 11 Micro (Lecture) MI3.8 - Lab diagnosis of Viral hepatitis and other causes of hepatitis	PH1.43 (Lecture) Antibiotic stewardship program	PH1.43 (SGD) antibiotic stewardship program	AITO Jaundice 12 PA 25.4 (10-13) Cirrhosis (Lecture	FM12.1Describe management of cannabis, amphetamines, cocaine, hallucinogens, Tobacco, designer drugs & solvent (SGD)	SPORTS
Thursday	14/07/22	PH1.48 (SGD) Drugs used in UTI/STD	PH1.48 (SGD) Drugs used in UTI/STD	features of abnormal puberty, common problems	PA 25.4 (14-15) Cirrhosis (SGD)	OPD	IPD
Friday	15/07/22	Pandemic module2.1, 2.3 Ml	s), Chronic cervicitis, CPN (SGD)  1.1,8.6,8.7, 8.9 diagnosis and air borne precautions	SU 14.3(Lecture) Describe surgical approaches,incisions and materials used for surgical wound closure and anastomosis.	PA 24.6 (3-4) Inflammatoty Bowel disease (SGD)	OPD	IPD
Saturday	16/07/22	Batch B PA 4.4 (Histopathology slides  Pandemic module2.1, 2.3 MI 1.1,8.6,8.7, 8.9	diagnosis and air borne precautions	IM 16.13 Describe and enumerate the indications, pharmacology and side effects of pharmacotherapy for parasitic causes of diarrhea	MI3.1 Miscellaneous pathogens causing Diarrhoea and/or dysentery 1/2 (Lecture)	OPD	IPD

MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of July 2022 4<sup>th</sup> WEEK Lunch Break 1:00 PM to 1:30 PM

Day	Date		10- 11 AM	·	12- 1 PM	01:30- 03 PM	03 – 04:30 pm
Monday	18/07/22	AITO Jaundice 14 Pharma (Lecture) PH1.48 Drugs used in Viral Disease IM 5.4	PA 24.7 Carcinoma Colon (SGD)	dysentery 1/2 (Lecture)	CM:-5.6 ( lecture) Enumerate and discuss the important National Nutrition programmes.	OPD	IPD
Tuesday			AITO Jaundice 15 Pharma(Lecture) PH1.48 Drugs used in Viral Disease PA 25.5	AITO Jaundice 16 PH1.48 (SGD) Drugs used in Viral Disease includingHIV	FM9.4 Describe General Principles with regard to Ethanol, methanol, ethylene glycol (Lecture)	OPD	IPD
Wednesda y	20/07/22	<b>1</b>		AITO Jaundice 18 PH1.48 (SGD) Drugs used in Viral Disease includingHIV	PA 25.5 Portal Hypertension (Lecture )	AETCOM	CM-5.8 (SGD) food Additives and adulteration
Thursday	21/07/22	AITO Jaundice 19 Pharma (Assessment)	AITO Jaundice 20 Pharma (Feedback)	OG29.1 (Lecture, Bedside clinics) Fibromyoma uterus	PA 23.1 Urine examination I(SDL)	OPD	IPD
Friday	22/07/22				PA 23.1 Urine examination II(SDL)	OPD	IPD
Saturday	23/07/22		slides) Infarct Kidney (SGD) perculosis and non tuberculous - Lab diagnosis Batch A (SGD)		MI 6.1, 6.2, 6.3 Infective syndromes of respiratory tract ( SGD)	OPD	IPD

# MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of July 2022 5<sup>th</sup> 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		Ü	PA 23.1 Urine examination III(SDL)	Bacterial Pharyngitis: Streptococcus pyogenes, Diphtheria and others (Lecture)			IPD
Tuesday	26/07/22		PH1.49 (Lecture) Anticancer drugs	PH1.50 (SGD) Immunomodulators and management of organ transplant rejection	FM9.2 Describe General Principles with regard to Phosphorus, Iodine, Barium(Lecture)	OPD	IPD
Wednesday		Bacterial Pharyngitis: Streptococcus pyogenes, Diphtheria and others (Lecture)	PH1.50 (SGD) Immunomodulators and management of organ transplant rejection	management of organ transplant rejection	PA 12.1 (1-8) Air pollution, tobacco , Alcohol (Lecture)	FM9.3 Describe General Principles with regard to mercury, copper, iron, cadmium & thallium(SGD)	SPORTS
Thursday		and insect repellents	of common poisoning, insecticides, common sting and bites	videos) Temporary and permanent methods of contraception, indications, technique and complications.	PA 23.1 Urine examination I(SGD)	OPD	IPD
Friday		Batch A PA 19.3 (Histopathole TB Intestine (SGD)  MI 6.2 Identify the common respiratory tract infections (GB Batch B	etiologic agents of upper	SU 17.1(SGD) Principles of FIRST AID.	PA 23.1 Urine examination II(SGD)	OPD	IPD
Saturday		Batch B PA 19.3 (Histopathol TB Intestine (SGD) MI 6.2 Identify the common respiratory tract infections (GB Batch A	etiologic agents of upper	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	MI6.1, 6.3, 1,2, 8.15 Bacterial Lobar Pneumonia (SGD)	OPD	IPD

MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of August 2022 1<sup>st</sup> WEEK Lunch Break 1:00 PM to 1:30 PM

Day	Date			11-12 PM	12- 1 PM	01:30- 03 PM	03 – 04:30 pm
Monday	01/08/22		PA 23.1 Urine examination III(SGD)	MI 6.1, 6.3, 1.2, 8.16 Tuberculosis and non tuberculous Mycobacteria infections(Lecture)		OPD	IPD
Tuesday	02/08/22	(Lecture)	1.55 National Health	Programmes.	FM9.3Describe General Principles with regard to Arsenic, lead (Lecture)	OPD	IPD
Wednesday	03/08/22	MI 6.1, 6.3, 1.2, 8.16 Tuberculosis and non tuberculous Mycobacteria infections(Lecture)	PH1.16 (SGD) NSAIDS	PH1.16 (SGD) NSAIDS	Lung abscess (Lecture)	Time (1:30 -3:30) AETCOM 2.4 Working in a health care team. Tag along session	CM 8.1.11 (Lecture) Tuberculosis
Thursday	04/08/22		PH1.51 (SDL) pesticides, food adulterants, pollutants	OG25.1 (Lecture, SGD) primary and secondary amenorrhea, types of menstrual disorders.	PA 26.3 COPD(1-4) (SGD)	OPD	IPD
Friday	05/08/22	Batch A PA 23.1 Perform urine examination (DOAP)  MI6.1, 6.2, 6.3 Viral etiology of RTIs and diagnosis of viral infections of respiratory tract (SGD)  Gram staining of for identification of respiratory pathogens . Batch B		SU 17.3(Semiar) Principles in management of mass casualities.(TRAIGE)	PA 12.2 PEM (1- 10)(SDL)	OPD	IPD
Saturday	06/08/22	Batch B PA 23.1 Perform	ogy of RTIs and diagnosis of bry tract (SGD) fication of respiratory	IM 3.15 to 3.17  Describe and enumerate the indications for hospitalisation in patients with pneumonia  Describe and enumerate the indications for isolation and barrier nursing in patients with pneumonia  Describe and discuss the supportive therapy in patients with pneumonia including oxygen use and indications for ventilation	MI6.1, 6.3 Bacterial atypical pneumonia MI6.1, 6.2Miscellaneous viral infections ofrespiratory tract(SDL)	OPD	IPD

MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of August 20222 2<sup>nd</sup> Week Lunch Break 1:00 PM to 1:30 PM

	MBBS 2	<sup>2nd</sup> Prof Batch 2020 Teachin	ng Schedule For the month o	f August 20222 2 <sup>nd</sup> Week Lu	nch 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	08/08/2	PH1.16 (Lecture) NSAIDS	PA 12.3 Obesity (1-4)(SDL)	MI6.1,6.2,6.3 Myxovirus infections of respiratory tract (Lecture)	CM 8.1.10 (Lecture) SARS	OPD	IPD
Tuesday	09/08/2 2	PA 26.3 (5-7) COPD (Lecture)	PH1.16 (Lecture) RA	PH1.16 (SGD) RA	FM9.1Describe General Principles with regard to: Caustics Inorganic - sulphuric, nitric, & hydrochloric acids (Lecture)	OPD	IPD
Wednesda y	10/08/2	MI6.1,6.2,6.3 Myxovirus infections of respiratory tract (Lecture)	PH1.16 (SGD) Gout	PH1.16 (SGD) Migrane	PA 26.4 (1-6) TB LUNG (Lecture)	FM9.1Describe General Principles with regard to: Organic-Carboloic Acid (phenol), Oxalic and acetylsalicylic acids (SGD)	CM-5.5(SGD) Nutritional Surveillance, Principles of Nutritional education and Rehabilitation
Thursday	11/08/2	PH1.16 (SGD) Prostaglandins	PH1.16 (SGD)drugs which ac by modulating autacoids including Serotonin	tOG28.1 (Lecture,SGD) Infertility	PA 26.5 (1-6) Occupational lung dseases (SGT)	OPD	IPD
Friday	2	Batch A PA 24.1 (Histopath Adenoma Warthin's Tumor MI6.1, 6.2, 6.3 Bacterial an diagnosis of viral infections Batch B	(SGD)  d viral etiology of RTIs and	SU 17.4(Lecture) Pathophysiology and mechanisim of head injuries.	PA 27.1 (1-5) Atherosclerosis (SGT)	OPD	IPD
Saturday	2	Batch B PA 24.1 (Histopath Adenoma Warthin's Tumor MI6.1, 6.2, 6.3 Bacterial and diagnosis of viral infections Batch A	(SGD)  I viral etiology of RTIs and	IM4.3 Covid-19	MI 6.1, 6.2, 6.3 Coronavirus infections (COVID 19) (SGD)	OPD	IPD

MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of August 2022 3<sup>rd</sup> 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	15/08/22	HOLIDAY					
Tuesday	16/08/22	PA 27.2(1-4) Aneurysm PA 27.2(5-6) 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.	OPD	IPD
Wednesd ay	17/08/22	MI 6.1, 6.3, 4.3 RTI due to non fermenting GNB (Lecture)	PH1.33 (SDL) drugs used in cough (antitussives, expectorants/ mucolytics)	PH1.26 (SGD) drugs modulating the RAAS	` ′	Time (1:30-3:30) AETCOM 2.4 Working in a health careteam Tag alongsession	CM 8.1.2,3,4 Lecture (Discuss the epidemiology prevention and control of Measles,Rubella, Mumps
Thursday	18/08/22	PH1.26 (SGD) drugs modulating the reninangiotensin 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 27.4 (1-5) Acute rheumatic fever (SGT)	OPD	IPD
Friday	19/08/22	HOLIDAY					
Saturday	20/08/22	Leimyoma (SGT)  MI 6.1, 6.2,6.3 Fungal causes of respiratory tract infections and their diagnosis (SGD) Batch A Bordetella pertusis		IM 1.1, 1.3 Describe and discuss the epidemiology, pathogenesis clinical evolution and course of common causes of heart disease including: rheumatic/ valvular, ischemic, hypertrophic inflammatory	MI 1.9, 1.6 (SGD) Immuno prophylaxis Bacterial genetics drug resistance	OPD	IPD

MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of August 2022 4<sup>th</sup> 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	22/08/22	AITO IHD 1 Recap of PH 1 Pharmacology (Lecture)PH1.27 antihypertensive drugs PY 2.8, IM 2.3	PA 26.6 (1-6) Tumours of lung and pleura PA 26.6 (7-10) Tumours of lung and pleura (Lecture)	of Respiratory tract infections (Lecture)	CM 8.1.7,.8 (Lecture) Discuss the epidemiology prevention and control of Diptheria whooping cough	OPD	IPD
Tuesday	23/08/22	AITO IHD 2 PA 26.7 (1- 5)Mesotheloma (Lecture)	PH1.33 (SDL) drugs used in cough (antitussives, expectorants/ mucolytics		CM 8.1.16 (SDL) Discuss the epidemiology, prevention and control of cholera.	OPD	IPD
Wednesda y	24/08/22	MI 2.2, 2.2, 2.3, 8.13 Introduction to cardiovascular system infections(Lecture)	AITO IHD 3 Pharmacology(SGD) PH 1.28 MOA drugs used in IHD Integration IM: 2.15, PY 5.6	AITO IHD 4 Pharmacology(SGD) PH 1.28 drugs used in IHD Integration IM: 2.15,PY 5.6	PA 26.7 (6-10)Mesothelioma (Lecture)	FM9.5, 9.6 Describe General Principles with regard to organo phosphates, Carbamates, Organochlorines, & others	SPORTS
Thursday	25/08/22		AITO IHD 6 Pharmacology (SGD) IPH 1.28 drugs used in IHD IM: 2.16		AITO IHD 7 PA27.5 (1-4)Ischemic Heart Disease (SGT)	OPD	IPD
Friday	26/08/22	Haemangioma, PA 32 MI -2.2, Describe th pathogenesis, clinica	nology slides), PA 33.3 2.1 Colloid Goitre (SGT) e classification etio- l features and discuss the s of Infective endocarditis	SU 17.5(SGD) Clinical features for neurological assessment and GCS in head injuries and principles of investigation and managment in head injuries.	AITO IHD 8 PA 27.5 (8 -10) Ischemic Heart Disease PA27.8 Acute coronary syndromes (Lecture)	OPD	IPD
Saturday	27/08/22	MI -2.2, Describe th pathogenesis, clinica	nology slides), PA 33.3 2.1 Colloid Goitre (SGT) e classification etio- l features and discuss the s of Infective endocarditis	IM 2.1, 2.2 Discuss and describe the epidemiology, antecedents and risk factors for atherosclerosis and IHD disease	MI 2.1 Describe the etiologic agents in rheumatic fever and their diagnosis (SGD)	OPD	IPD

MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of August 2022 5<sup>th</sup> Week Lunch Break 1:00 PM to 1:30 PM

,	Date	9-10 AM		11-12 PM	12- 1 PM	1:30-3PM	3-4.30PM
nday	29/08/22	AITO IHD 9 Pharmacology (Lecture) PH 1.28 drugs used in IHD IM: 2.15	PA 27.6 Infective Endocarditis (Lecture)	MI 2.5 List the common microbial agents causing anemia. Treatment of the common microbial agents causing Anemia (Lecture)	CM 8.1.17 (SGD) Discuss the epidemiology,prevention and control of Typhoid	OPD	IPD
esday	30/08/22	PA 27.7 Pericarditis (Lecture)	AITO IHD 10 Pharmacology(Lecture) PH 1.28 drugs used in IHD IM: 2.23	AITO IHD 11 Pharmacology(Lecture) PH1.25 anticoagulants IM: 2.23	CM 8.1.16 (SDL) Discuss the epidemiology ,prevention and control of cholera	OPD	IPD
dnesda		MI 1.1, 8.1 Miscellaneous bacterial bloodstream infection (Lecture)	AITO IHD 12 Pharmacology (SGD) PH1.25 antiplatelets PY 2.7, IM 2.23	AITO IHD 13 Pharmacology (SGD) PH1.29 Drugs used in congestive heart failure PH1.25 fibrinolytics PY, 2.8	PA 34.1 Squamous cell carcinoma skin (SGT)	AETCOM	CM8.2.1(SGD) epidemiology & control measures at PHC level for CHD

# MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of September 2022 1<sup>st</sup> Week Lunch Break 1:00 PM to 1:30 PM

	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	1:30-3PM	3-4.30PM
ırsday	01/09/22			screening for cervical cancer	PA 34.2 Basal cell carcinoma skin (SGT)	OPD	IPD
lay				SU 17.8(Lecture) Pathophysiology of chest injuries.	PA 34.3 Nevus and malignant melanoma (Lecture)	OPD	IPD
		B (SGD)					
urday	03/09/22	Batch B (Histopathology slides) PA PA 10.4 Hydatid Cyst (SGT)	34.4 Epidermal Cyst		MI 2.5,2.6,8.16(SGD) Clinical evolution, laboratory diagnosis of Malaria, Babesiosis	OPD	IPD
		MI 2.6 Identify the causative agent of A (SGD)	f malaria and filariasis Batch				

# MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of September 2022 2<sup>nd</sup> 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	05/09/22	PH1.30 (Lecture) Antiarrhythmics	AITO IHD 16 PA27.9 Cardiomyopathies (Lecture) Assessment	MI 2.5, 2.6, 8.16 Describe the etio-pathogenesis and discuss the clinical evolution and the laboratory diagnosis of Malaria and Babesiosis (Lecture)	CM8.2.2(SGD) Discuss the epidemiology of Hypertension	OPD	IPD
Tuesday	06/09/22	PA 27.10Pathological features and complications of syphillis on CVS (Lecture)	PH1.30 (Lecture) Antiarrhythmics		CM8.2.5 SGD) Discuss the epidemiology of Cancer.	OPD	IPD
Wednesday	07/09/22	MI 2.5,1.1, 8.16 laboratory diagnosis of Visceral leishmaniasis and Trypanosomiasis (Lecture)	AITO IHD 17 Pharmacology(Lecture) Feedback	-	PA 8.1 Cytology PA 8.2 (1-3) Exfoliative Cytology and stains PA 8.3Diagnostic cytology(SGT)		SPORTS
Thursday	08/09/22	PH1.57 (SGD) Describe drugs used in skin disorders	PH1.57 (SGD) Describe drugs used in skin disorders		PA 25.6 Viral hepatitis serology panel (SDL)	OPD	IPD
Friday	09/09/22	Batch A PA 34.1 (Histopathology slides Squamous cell Papilloma Squamous cell carcinoma (SG MI 2.1,2.2,8.13,8.15 Lab diagnoinfections Batch B -Practical S	Γ) osis of bloodstream and CVS	SU 17.8(SGD) Clinical features and principles of management of chest injuries.		OPD	IPD
Saturday	10/09/22	Batch A PA 34.1 (Histopathology slides Squamous cell Papilloma Squamous cell carcinoma (SG MI 2.1,2.2,8.13,8.15 Lab diagno infections Batch A -Practical S	s)  σsis of bloodstream and CVS		MI 2.5,2.6,8.16 labo ratory diagnosis of lymphatic filariasis (SGD)	OPD	IPD

SA 2, 12<sup>th</sup> September 2022 to 24<sup>th</sup> September 2022

# MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of September 2022 5<sup>th</sup> 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	26/09/22						
		HOLIDAY					
Tuesday	27/09/22	AITO THYROID 1 Pharma (SGD) RECAP OF PHASE 1 PA 32.1 (1-5) Thyroid PA 32.2 Thyrotoxicosis PA 32.3 Hypothyroidism (Lecture)	PH1.37 (SGD) Drugs used as sex hormones, their analogues	OG15.1 (SGD) Enumerate and describe the indications and steps of Episiotomy		OPD	IPD
Wednesd			AITO THYROID 2	AITO THYROID 3	PA 32.4 Diabetes	OPD	IPD
ay		MI 2.7, 8.15, 8.16 HIV – Etiopathogenesis, evolution, complications, oppurtunistic infections (Lecture)	Pharma (SGD) PHARMACOLOGY (Lecture) PH1.36 drugs used in Thyroid disorders IM12.13, IM12.15, IM12.4	PHARMACOLOGY (Lecture) PH1.36 drugs used in Thyroid disorders IM12.13, IM12.15, IM12.4	Mellitus (SGT) PA32.5 Hyperparathyroidism PA 32.6 Pancreatic cancer (Lecture ) PA 32.7 Adrenal Insufficiency (Lecture)		
Thursday		PH1.37 (Lecture) sex hormones, their analogues and anterior Pituitary hormones	AITO THYROID 4 PHARMACOLOGY (Lecture) PH1.36 drugs used in Thyroid disorders IM12.13, IM12.15, IM12.4	(SGT)	PA 29.1 Testicular tumours PA 29.2 Carcinoma Penis (SGT)PA 29.3 Benign Hyperplasia Prostate PA 29.5 Prostatitis (SGT)	OPD	IPD
Friday		Batch A Histopathology slide Serous Cystadenoma Terator PA 30.5 SGT  MI 1.2, 7.1(SGD)  Lab diagnosis of UTI, identification of UTI.  Batch B  MI 6.3,7.3, 8.13, 8.15  Lab diagnosis of renal & pulstaining Batch B (Practical)	ma H.Mole  fication of organisms  monary tuberculosis & ZN	General Principles with regards to Antipyretics, Anti-Infectives, Neuropsychotoxicology (SGD)	preservation and dispatch of ligature material	OPD	IPD

# MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of October 2022 1<sup>st</sup> 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	01/10/22	Batch B Histopathology slic	des PA 30.4	CM8.2.4 (SDL) Discuss	SPORTS	AITO THYROID 5	AITO THYROID 6
		Serous Cystadenoma Terato	oma H.Mole	the epidemiology of		Medicine	Medicine
		PA 30.5 SGT		Obesity.		Case based discussion	Case based discussion
						IM12.13, IM12.15, IM12.4	IM12.13, IM12.15, IM12.4
		MI 1.2, 7.1(SGD)				PH1.36 drugs used in	PH1.36 drugs used in
		Lab diagnosis of UTI, ident	ification of organisms			Thyroid disorders	Thyroid disorders
		causing UTI.					
		Batch A					
		MI 6.3,7.3, 8.13, 8.15					
		Lab diagnosis of renal & pu	lmonary tuberculosis				
		& ZN staining Batch A (Pra	actical) SGD				

MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of October 2022 2<sup>nd</sup> WEEK Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM		12- 1 PM	_	3-4.30PM
Monday	03/10/22	AITO THYROID 7 PHARMA (Lecture)PH1.36 Drugs used in Thyroid IM12.13, IM12.15, IM12.4	PA 32.8 Cushings Syndrome (Lecture)	MI 2.7, 8.15, 8.16(Lecture) HIV – Etiopathogenesis, evolution, complications, oppurtunistic infections	CM8.2.4 (SDL) Discuss the epidemiology of Obesity.	OPD	IPD
Tuesday	04/10/22	PA 32.9 Adrenal Neoplasm (Lecture)	AITO THYROID 8 PHARMACOLOGY (SGD) PH 1.55 National Health Programme & Iodine deficiency IM12.12, CM 8.3		MI 7.1,7.3 Infective syndromes - UTI &STDs (SGD)	OPD	IPD
Wednesday	05/10/22	HOLIDAY	HOLIDAY				
Thursday	06/10/22	PH1.36 (Lecture) Drugs used in osteoporosis	AITO Thyroid 9 PHARMACOLOGY (SGD) PH 1.55 National Health Programmes And Iodine deficiency IM12.12, CM 8.3	AETCOM (SGT)	PA30.1 Carcinoma Cervix (Lecture)	OPD	IPD
Friday	07/10/22	Practical Batch A PA 31.1 – PA 31.2 Carcinoma Breast (24.7 Carcinoma Colon PA 2 Practical Batch – A PA 34.2 PA 34.3 – Naevus Ma MI 4.1, 8.13, 8.15 Lab diag causing anaerobic infections	SGT)Practical BATCH A PA 25.6 Metastasis Liver (SGT) - Basal cell Carcinoma lignant Melanoma (SGT) nosis of Microbial agents		FM2. Traumatic asphyxia & suffocation(SGD)	OPD	IPD
Saturday	08/10/22	Metastasis Liver (SGT) Prac	Batch B PA 31.1 – inoma Breast (SGT) gnosis of Microbial agents	CM 8.1.29(SGD) Discuss the epidemiology, prevention and control of HIV/AIDS	SPORTS	AITO THYROID 10.5 Pathology Assessment	AITO THYROID 12 Pathology Feedback

#### MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of October 2022 3<sup>rd</sup> 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	10/10/22	PH1.38(Lecture) Corticosteroids	PA 30.2 Carcinoma endometrium (Lecture)	MI7.1, 7.2 Syphilis (SDL)	Pandemic Module 3.3 CM8.6.1(SGD) Demonstrate the steps to carry out surveillance for NCD	OPD	IPD
Tuesday		PA30.3 Leiomyomas & Leiomyosarcomas PA30.9 Endometrial hyperplasia (SGT)	PH1.38(Lecture) Corticosteroids	AETCOM (SGT)	MI 7.1, 7.2 Chlamydia (Lecture)	OPD	IPD
Wednwsd y	12/10/22	MI7.1, 7.2 Syphilis (SDL)	PH1.40 (SGD) Infertility and Drugs used in erectile dysfunction	PH1.39 (Lecture) Drug used for contraception	PA 30.4 Ovarian tumors (SGT)	OPD	IPD
Thursday	13/10/22	AITO Diabetes Mellitus 1 P)harmacology ( Lecture) Recap Phase I	AITO Diabetes Mellitus2 Pharmacology(Lecture) PH1.38 Insulin PY 8.2, IM 11.1	AETCOM (SGT) I	PA 28.1 Kidney PA 28.2 Renal Failure PA 28.3 Acute renal Failure (Lecture)	OPD	IPD
Friday		Batch A 29.1 Seminoma 29 MI7.1, 7.2 Parasitic and fungal infection MI 7.2HPV, HSV, Mollusc	ons of genitourinary tract	FM11.1 Describe features & management of Snake bite (SGD)	FM2.23 Drowning & its medicolegal aspects (SGD)	OPD	IPD
Saturday		Batch B 29.1 Seminoma 29 MI7.1, 7.2 Parasitic and fungal infection	<u> </u>	CM8.1.20(SGD) Discuss the epidemiology, prevention and control of Dengue and chickangunya	SPORTS	AITO Diabetes Mellitus 3 Pharmacology(S GD) PH1.36	AITO Diabetes Mellitus 4 Pharmacology(SGI PH1.36

MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of October 2022 4<sup>th</sup> Week Lunch Break 1:00 PM to 1:30 PM

Day	Date		10- 11 AM	11-12 PM		01:30- 03 PM	03 – 04:30 pm
Monday	17/10/22	5 Pharmacology(SGD)	PA 28.4 Chronic renal Failure PA 28.5 Glomerulonephritis (Lecture)	MI4.2, 4.3 Bone & Joint infections, Skin and soft tissue infections (SDL)	CM8.1.20(SGD) Discuss the epidemiology, prevention and control of Dengue and chickangunya	OPD	IPD
Tuesday	18/10/22	Neoplasm (SGT)	AITO Diabetes Mellitus 6 Pharmacology(SGD) PH1.36 side effects, indications of Sulphonylureas & Biguanides IM: 11.16	AETCOM (SGT)	MI4.2, 4.3 Actinomycetes (SGT)	OPD	IPD
Wednesday	19/10/22	Leprosy & MOTT causing skin infections	AITO Diabetes Mellitus 7 Pharmacology(SGD) PH1.36 ADR, indications of Sulphonylureas & Biguanides IM 11.18	Mellitus 8	PA 30.6 cervicitis 30.7 Endometriosis (Lecture)	OPD	IPD
Thursday	20/10/22		PH1.41 (Lecture) uterine relaxants and stimulants	AETCOM (SGT)	PA 30.8 Adenomyosis (Lecture)	OPD	IPD
Friday	21/10/22	BATCH A PA29.4 Carci	noma prostate (SGT)	FM13.1,13.2 Describe toxic pollution of environment, its ML	FM4.3 MCI & SMC FM4.4 Describe the Indian Medical Register FM4.5 Rights/privileges of a	OPD	IPD
		MI 4.3, 8.13, 8.15 Lab diagnosis of Microbia Staphylococcus) causing to Batch B (SGD)	· ·	aspects & Workman's CA (SGD)	medical Practitioner (SGD)		
Saturday	22/10/22	BATCH B PA29.4 Carcin	noma prostate (SGT)	CM8.1.19(SGD) Epidemiology, prevention		Case based discussion IM 11.17	AITO Diabetes Mellitus 10 Case based discussion
		MI 4.3, 8.13, 8.15 Lab diagnosis of Microbia joint infections Batch A (S		and control of Malaria		PH 1.36	IM 11.17 PH 1.36

# MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of October 2022 5<sup>th</sup> 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	24/10/22	HOLIDAY					
Tuesday	25/10/22	HOLIDAY				OPD	IPD
Wednesday	26/10/22	MI4.2, 4.3 Bone & Joint infections, Skin and soft tissue infections (SDL)	PH1.60 (Lecture) Pharmacogenomics and Pharmacoeconomics PH1.58 (SGD) Describe drugs used in Ocular disorders	supplements & nutraceuticals		OPD	IPD
Thursday	27/10/22	AITO Diabetes Mellitus 11 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	AETCOM (SGT)	PA 31.2 Carcinoma Breast (Lecture)	OPD	IPD
Friday	28/10/22	BATCH A: PA 19.1 React lymphnode: PA 19.4 NHL MI 4.3, 8.13, 8.15 Lab diagnosis of Microbial soft tissue infections Batch	agents causing skin and		FM3.1 Corpus Delicti & establishment of identity of living persons (SGD)	OPD	IPD

Saturday	29/10/22	BATCH B : PA 19 1 Reactive hyperplasia Tymphnode PA 19.4 NHL (SG1)	CM8.1.26,27(SGD) Epidemiology, prevention	AITO Diabetes Mellitus12 Case	
		MI 4.3, 8.13, 8.15 Lab diagnosis of Microbial agents causing skin and soft tissue infections Batch A (SGD)	and control of Trachoma &Tetanus	discussion	Case based discussion IM 11.17 PH 1.36

## MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of October 2022 6<sup>th</sup> 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	31/10/22	PH1.64 (SGD) Drug	PA 28.6 Ig A	Class test	CM8.1.23,24(SGD)	OPD	IPD
		development, Phases of	nephropathy		Discuss the epidemiology,		
		clinical trials, GCP	PA 28.7 systemic		prevention and control of		
			involvement of of		Leptospirosis and plague		
			Kidney				
			(SGT)				

MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of November 2022 1<sup>st</sup> Week Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM	11-12 PM	12- 1 PM	01:30-0	03 PM 03 –	04:30 pm
Tuesday	01/11/22	Glomerulonephritis (SGT) PA 28.7 Systemic involvement of Kidney PA 28.11 Vascular diseases of Kidney (SGT)	PH1.24 (Lecture) diuretics, antidiuretics- vasopressin and Analogues	AETCOM (SGT)		MI 4.3 Skin & Soft tissue infections- Fungal causes (SGD)	OPD	IPD
Wednesday	02/11/22	soft tissue infections viral and parasitic causes	PH1.24 (Lecture) diuretics, antidiuretics- vasopressin and Analogues	PH 1.63(SGD) acts and other l	Describe Drug Regulations, egal aspect	Class test		
Thursday	03/11/22	and Analogues	PH1.24 (Lecture) drugs affecting renal systems including diuretics, antidiuretics- vasopressin and Analogues	AETCOM (SGT)		PA 28.10 Pyelonephritis PA 28.8 Disease s of tubules & interstitium PA 28.9 ATN (SGT)	OPD	IPD
Friday	04/11/22	Batch A PA 28.14 RCC (SC MI1.2 (SGD) Batch B – Gram methods for identification of I	staining and conventional	doctors, public FM4.11Describ FM4.12 Discus relation to stem FM4.13Describ legal cases FM4.14 Describ managing	& media be and discuss euthanasia. Is legal and ethical issues in cell research be social aspects of Medico- be & discuss the challenges edico-legal cases be the principles of handling	FM3.2 Anthropometry, dactylography, scars and tattoos (SGD)	OPD	IPD
Saturday	05/11/22	Batch A PA 28.14 RCC (SC MI1.2 (SGD) Batch B – Gram s methods for identification of I	taining and conventional	CM8.1.26,27(S	GD) prevention and control of	SPORTS	AITO Diabetes Mellitus14 Case based discussion IM 11.17 PH 1.36	AITO Diabetes Mellitus 15 Case based discussion IM 11.17 PH 1.36

### MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of November 2022 2<sup>nd</sup> Week Lunch Break 1:00 PM to 1:30 PM

Day	Date	9-10 AM	10- 11 AM		12- 1 PM	01:30- 03 PM	03 – 04:30 pm
Monday	07/11/22	PH1.24 (SGD) Drugs affecting renal systems	A 28.12 Cystic Diseases of Kidney	MI 4.3 Skin & Soft tissue infections- Fungal causes	CM8.1.26,27(SGD) Epidemiology, prevention and	OPD	IPD
			PA 28.13 Obstructive	(Lecture)	control of Trachoma &Tetanus		
		antidiuretics- vasopressin	uropathy				
		and Analogues	(SGT)				
Tuesday	08/11/22	HOLIDAY					
Wednesday	09/11/22	MI8.4(Lecture) Emerging and re emerging infections MI8.1 Zoonosis, zoonotic diseases –Rickettsial group of infections	affecting renal systems including diuretics,	Understanding of the use of various dosage forms	PA 19.1 Lymphadenopathy, PA 19.2 ,Tubercular Lymphadenitis (Lecture) PA 19.6 plenomegaly(Lecture)	OPD	IPD
Thursday	10/11/22	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	(SGT)	PA 28.14 Renal tumors PA 28.16 Thrombotic angiopathies PA 28.16 Urothelial tumors (Lecture) PA 29.4 Carcinoma prostate	OPD	IPD
Friday	11/11/22	Batch A PA 28.16 Urothel  PM 2.1 – SGD Batch BAir bo  contact precautions	orne precautions and	FM4.18 Describe & discuss medical negligence		OPD	IPD
Saturday	12/11/22	Batch B PA 28.16 Urothel PM 2.1 – SGDBatch A Air bo contact precautions		CM8.1.26,27(SGD) Epidemiology, prevention and control of Trachoma &Tetanus		AITO Diabetes Mellitus16 Case based discussion IM 11.17 PH 1.36	AITO Diabetes Mellitus 17 Case based discussion IM 11.17 PH 1.36

## M.B.B.S 2<sup>nd</sup> Prof. Batch 2020 Teaching Schedule For the month of November 2022 3<sup>rd</sup> 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	14/11/22	PH2.4 (SGD calculation of drugdosageinpatients	PA 33.1 Osteomyelitis (Lecture)	MI 8.3 (Lecture) Pathogens with Oncogenic Potentials	Discuss the mode of transmission, prevention and control of non-communicable (Revision)	OPD	IPD
Tuesday	15/11/22		PH3.1 (SGD) generic prescription	AETCOM (SGT)	Class test	OPD	IPD
Wednesday	16/11/22		PH3.2 (SGD)Perform and interpret a critical appraisal (audit) of a given prescription Integration: IM 11.16, 11.18		PA 23.2 Body fluids in disease state PA 23.3 Semen analysis RFT's LFT's (SGT)	OPD	IPD
Thursday	17/11/22	PH3.4 (SGD) To recognise and report an adverse drug reaction		AETCOM (SGT)	PA 19.4(5-6) Hodkins and Non Hodkins Lymphoma(SGT)	OPD	IPD
Friday	18/11/22	MI 8.9, 8.10, 8.11, 8.12 (SGD) Sample collection, p	(SGD) Sample collection, processing and reporting (confidentiality of reports)		Class Test		IPD
Saturday	19/11/22	Batch <b>B</b> PA 28.16 TCC (S MI 8.9, 8.10, 8.11, 8.12 (SGD) Sample collection, p (confidentiality of reports) Batch A	processing and reporting	Discuss the epidemiology, prevention and control of Leptospirosis and plague (Revision)	SPORTS	Mellitus 18	AITO Diabetes Mellitus 19 Pharmacology 1.5 hr Assessment

## MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of November 2022 4<sup>th</sup> 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	21/11/22	PH5.1 (SGD) Communicate with the patient with empathy and ethics on all aspects of drug use		MI 2.7, 8.15 Viral hemorrhagic fevers (Lecture)	CM: Describe the common sources of various Nutrients and special nutritional requirements (Revision)	OPD	IPD
Tuesday	22/11/22	Soft tissue tumours (Lecture)	PH3.6 (SGD) Interaction with pharmaceutical representative to get authentic information on drugs	(SGT)	MI 8.2 (SDL) Oppurtunistic infections	OPD	IPD
Wednesday	23/11/22	Drug resistant pathogens	PH1.24 (SDL) Diuretics, antidiuretics- vasopressin and Analogues	Communicate effectively	PA 33.4 Paget's disease of bone PA33.5 Rheumatoid arthritis (Lecture)	OPD	IPD
Thursday	24/11/22	drugs through various routes in a simulated environment using	PH4.2 (SGD) Demonstrate the effects of drugs on blood pressure using computer aided learning	AETCOM (SGT)	Class Test	OPD	IPD
Friday	25/11/22	IDC Breast Skill assessment - gram stainir Batch B	ng & ZN staining	liability and Medical Indemnity Insurance FM4.22 Explain Oath FM4.23 Describe Declaration of Geneva	FM3.30 Describe and discuss torture FM3.31 Torture and Human rights FM4.24 Enumerate rights, privileges and duties of RMP FM4.25 Discuss human experimentation (SGD)	OPD	IPD
Saturday	26/11/22	Batch B PA 8.3 Cytology F IDC Breast Skill assessment - gram stainir Batch A		CM: Describe the common sources of various Nutrients and special nutritional requirements (Revision)		Mellitus 20 Pharmacology	AITO Diabetes Mellitus 21 Pharmacology 1.5 hr Feedback

### MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of November 2022 45<sup>h</sup> 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	28/11/22	HOLIDAY						
-	1							
Tuesday	29/11/22	Revision	PH5.2(SGD)	AETCOM		MI 6.1, 6.3 Atypical pneumonia	OPD	IPD
			Communicate with the	(SGT)		(SGD)		
			patient regarding					
			optimal use of drug					
			therapy					
			Integration: IM					
Vednesday	30/11/22	MI 6.1, 6.2, 6.3 Atypical	PH5.3(SGD) Motivate	PH1.17 (	Lecture)Local	Revision	OPD	IPD
		pneumonia, Misc. Viral	patients with chronic	anesthetics				
		Causes (Lecture)	diseases to adhere to the					
			prescribed management					
			Integration: IM					

### MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of December 2022 1<sup>st</sup> 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			PH1.17 (SGD)Local anesthetics	AETCOM (SGT)	Class Test	OPD	IPD
Friday	02/12/22	Batch A Instuments Revision - Spots Batch B		Class Test		OPD	IPD
Saturday	03/12/22	Batch B Instruments  Revision - Spots  Batch A		CM: Describe the common sources of various Nutrients and special nutritional requirements (Revision)	SPORTS	Integration Session FA	Integration Session FA

### MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of December 2022 2<sup>nd</sup> 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	05/12/22	PH5.6 SGD various aspects of drug use including drug dependence and OTC drugs		Revision – Lab diagnosis of RTIs	CM: Food Additives And adulteration (Revision)	OPD	IPD
Tuesday	06/12/22		PH5.6 SGD various aspects of drug use including drug dependence and OTC drugs	PH5.6 SGD various aspects of drug use including drug dependence and OTC drugs	r =		
Wednesday	07/12/22	PM 2.1 Infection control committee	Pandemic Module 2.5 Therapeutic strategies including new drug development (Lecture)	Pandemic Module 2.5 Therapeutic strategies including new drug development (Lecture)		OPD	IPD
Thursday	08/12/22	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	AETCOM (SGT)	Revision Class	OPD	IPD
Friday	09/12/22	Batch A Specimen  Revision PBF for malarial a Batch B	antigen and Stool R/E	FM4.26 Discuss ethical committees FM4.27 Describe Ethical Guidelines for Biomedical Research FM4.28 Demonstrate laws relating to medical practice	FM3.29 Discuss child abuse (SGD)	OPD	IPD
Saturday	10/12/22	Batch B Specimen  Revision PBF for malarial a Batch A	antigen and Stool R/E	CM: Food Additives And adulteration (Revision)	SPORTS	Integration Session FA	Integration Session FA

#### MBBS 2<sup>nd</sup> Prof Batch 2020 Teaching Schedule For the month of December 2022 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	12/12/22	PH5.7 legal and ethical aspects of prescribing drug	Class Test	Class test	Discuss the epidemiology prevention and control of Poliomyelitis (Revision)	OPD	IPD
Tuesday	13/12/22	Revision Class	Revision Class	AETCOM (SGT)	Revision Class	OPD	IPD
Wednesday	14/12/22	Revision Class	Revision Class	Revision Class	Class Test	OPD	IPD
Thursday	15/12/22	Revision Class	Revision Class	AETCOM (SGT)	Revision Class	OPD	IPD
Friday	16/12/22	Revision Class  Batch B Revision identification of bacterial pathogens		FM4.29 Demonstrate ability to communicate appropriately with media FM4.30 Demonstrate ability to conduct research (SGD)	FM4.29 Demonstrate ability to communicate appropriately with media FM4.30 Demonstrate ability to conduct research (SGD)	OPD	IPD
Saturday	17/12/22	Revision Class  Batch B Revision identificate pathogens	tion of bacterial	CM: Food Additives And adulteration (Revision)	SPORTS	Integration Session FA	Integration Session FA

#### SA 3 - 18<sup>TH</sup> DECEMBER 2022 TO 29<sup>TH</sup> DECEMBER 2022

#### Jaundice Integration Module for Phase I1 Students (2021) Total: 20 hrs

S.No	TLM	Lead	Competencies	Integration Method
1	1hr	Microbiology	AITO 1	Nesting
	SGD		Biochem Recap	
			MI3.1 Viral causes of diarrhoea and dysentery	
			Integrated	
			CM 3.3 Aetiology & basis of water borne diseases/jaundice/hepatitis /diarrheal diseases	
2	1hr	Pathology	AITO 2	Nesting
	SGD		Pathology	
			PA 25.1 Hepatic failure	
			PA 25.2, 25.4 (1-3) Cirrhosis	
			Integrated BI 6.14,6.15	
3	2hrs	Microbiology	AITO 3,4	Nesting
	SGD		MI3.8 - Lab diagnosis of Viral hepatitis and other causes of hepatitis	
			Integrated with Pathology PA 23.3	
4	1hr	Pathology	AITO 5	Nesting
	SGD		PA25.1 Describe bilirubin metabolism, enumerate the etiology and pathogenesis of jaundice, distinguish	
			between direct and indirect hyperbilirubinemia.,	
			25.2 Describe the pathophysiology and pathologic changes seen in hepatic failure and their clinical	
			manifestations, complications and consequences.	
			BI 6.14 Describe LFT, 6.15 Describe abnormalities of Liver	
<b>5.</b>	1hr	<b>Internal Medicine</b>	AITO Jaundice 6	Nesting
	SGD		IM 5.1, 5.2, 5.3 Liver diseases	
			Integrated	
			PA 25.1, 25.2	
6	1 hr	Pharmacology	AITO Jaundice 7	Nesting
	L		PH1.48 Drugs used in Viral Disease (1/2)	
			Integration: IM 5.4	
7	1hr	Pathology	AITO Jaundice 8	Nesting
	L		Pathology	
			PA 25.4 (4-9) Alcoholic liver disease	
			Integration: IM 5.5	
8	1 hr	Microbiology	AITO Jaundice 9	Nesting
	L		MI 3.7 etiopathogenesis, viral markers, diagnosis, prevention	
			Integrated IM: 5.6,5.7	
			8.1	
9	1hr	Community	AITO Jaundice 10	Nesting

	L	Medicine	CM-5.7, 8.1 food Hygiene	
			Integrated	
			IM: 5.7, MI 13.7	
10	1 hr	Pathology	AITO Jaundice 11	Nesting
	$\mathbf{L}$	3.	PA 25.4 (10-13) Alcoholic liver disease, Cirrhosis	
			Integration: IM 5.5	
11	1hr	Pharmacology	AITO Jaundice 12	Sharing
	$\mathbf{L}$		PH1.48 Drugs used in Viral Disease(2/2)	
			Integration: IM 5.12, 5.13	
12	1hr	Microbiology	AITO Jaundice 13	Nesting
	$\mathbf{L}$		MI3.7 Viral hepatitis – etiopathogenesis, viral markers, diagnosis, prevention	
			Integration: IM 5.14	
13	1hr	Pharmacology	AITO Jaundice 14	Nesting
	SGD		PH1.48 Indication & CI of drugs used in Viral Disease	
			Integration IM: 5.14, 5.17	
14	1hr	Pathology	AITO Jaundice 15	Nesting
	$\mathbf{L}$		PA 25.5 Portal Hypertension	
			Integrated	
			IM 5.6, PE 26.2	
15	1hr	Pathology	AITO Jaundice 16	Nesting
	$\mathbf{L}$		PA 25.5 Portal Hypertension	
			Integrated	
			IM 5.6,PE 26.2	
16	1 hr	Community	AITO Jaundice17	Nesting
	SGD	Medicine	CM 8.1	
			Viral hepatitis	
			Integrated	
			MI 3.8	
17	1hr	Community	AITO Jaundice 18	Nesting
	$\mathbf{L}$	Medicine	CM 8.1.13,3.3(Lecture)	
			Epidemiology, etiology of water born diseases/acute diarrheal diseases	
			Integrated	
40			MI 3.1	
18	2 hr	Pathology	AITO Jaundice 20	
			Feedback, Assessment	

# Ischaemic Heart Disease Integration Module for Phase I1 Students (2021) Total: 17hrs

S.No	TLM	Lead	Competency	Integration Method
1.	1hr L	Pathology	PA 27.5 Describe the epidemiology, risk factors, etiology, pathophysiology, pathology, presentations, gross and microscopic features, diagnostic tests and complications of Ischaemic heart disease PY 5.6 Describe Myocardial infarction	Nesting
2.	1hr L	Pathology	PA 27.5: Describe the epidemiology, risk factors, etiology, pathophysiology, pathology, presentations, gross and microscopic features, diagnostic tests and complications of Ischaemic heart disease IM: 2.1, Describe & discuss epidemiology, antecedents & risk factors for atherosclerosis & IHD IM 2.2 Role of dyslipidemia	Nesting
3.	2hrs SGD	Pharmacology	PH 1.28 Drugs used in IHD IM: 2.5 Define the various acute coronary syndrome	Nesting
4.	2hrs SGD	Pharmacology	PH 1.28 Drugs used in IHD IM: 2.15 Discuss & describe the medications in patients with acute coronary syndrome 2.16 Discuss & describe the indications of thrombolytics	Nesting
5.	1hr L	Pharmacology	PH 1.28 Drugs used in IHD IM: 2.20 Discuss & describe the assessment and relief of pain in acute coronary syndrome	Nesting
б.	2hrs L	Pharmacology	PH 1.28 Drugs used in IHD IM: 2.23 Discuss and describe the indications for nitrates, antiplatelets, beta blockers, ACE inhibitors in the management of coronary syndrome CM: 8.2, 8.3 Describe & discuss epidemiological & control measures including the use of essential lab. tests at the primary care level for diabetes, hypertension, obesity	Nesting
7.	6 hrs SGD	Medicine	Ischemic Heart Disease (Case Based Discussion) IM 2.24 Counsel and communicate to patients with empathy life style changes in atherosclerosis/coronary syndrome PA: 27.5 Describe the epidemiology, risk factors, etiology, pathophysiology, pathology, presentations, gross and microscopic features, diagnostic tests and complications of Ischaemic heart disease. PH 1.28 Drugs in IHD CM: 8.2, 8.3 Describe & discuss epidemiological & control measures including the use of essential lab. tests at the primary care level for diabetes, hypertension, obesity	Sharing
8.	2 hrs	Pathology	Feedback, Assessment	

# Thyroid Disorders Integration Module for Phase II Students (2021) Total: 12hrs

S.No	TLM	Lead	Competencies	Integration Method
1.	1hr L	Pathology	PA 32.1 Enumerate, classify and describe the etiology, pathogenesis, pathology and iodine dependency of thyroid swelling AN 35.2 Describe location, parts, borders, surfaces, relations & blood supply of thyroid gland PY8.2, 8.4 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered secretion of thyroid glands	Nesting
2.	1hr L	Pathology	PA 32.2, 32.3 Describe the etiology, cause, iodine dependency, pathogenesis, imaging features and course of thyrotoxicosis SU22.1 To describe the applied anatomy of thyroid gland.	Nesting
3.	1hr L	Pathology	PA 32.3 Describe the etiology, genetics, pathogenesis, manifestation, laboratory & morphological features of hypothyroidism IM: 12.11 To interpret thyroid function tests in hypo and Hyperthyroidism	Nesting
4.	1hr SGD	Pathology	PA 32.3 Describe the etiology, genetics, pathogenesis, manifestation, laboratory & morphological features of hypothyroidism IM:12.13 Describe the pharmacology, indications, adverse reaction, interactions of thyroxine and antithyroid drugs.	Nesting
5.	1hrs SGD	Pharmacology	PH1.36 Drugs used in Thyroid disorders IM:12.13 Describe the pharmacology, indications, adverse reaction, interactions of thyroxine and antithyroid drugs	Nesting
6.	2hrs SGD	Pharmacology	PH1.36 Drugs used in Thyroid disorders IM:12.15 Describe and discuss indications of thionamide therapy, radio iodine therapy & surgery in the management of thyrotoxicosis	Nesting
7.	3hrs SGD	Medicine	AITO Thyroid disorders (Case based Discussion) IM:12.14 Write and communicate to the patient appropriately a prescription for thyroxine based on age, sex & clinical & biochemical status PH: 1.36 Drugs used in Thyroid disorders	Sharing
8.	3hr	Pathology	Feedback Assessment	

#### Diabetes Mellitus Integration Module for Phase II Students (2021) Total 21 hrs

S.No	TLM	Lead	Topic	Integration Method
1.	1hr	Community Medicine	CM8.2.4 (SGD) Discuss the epidemiology of Diabetes IM 11.2, 11.3 Describe & discuss the epidemiology, pathogenesis, risk factors & clinical evolution of type 1, 2 diabetes. IM 11.1 Define and Classify diabetes	Nesting
2.	1hr L	Pharmacology	PH1.38 Insulin Integration PY 8.2 Describe the synthesis, secretion and transport of Insulin IM 11.1 Define and Classify diabetes	Nesting
3.	1hr L	Pathology	PA 32.4 Classify & describe the epidemiology, etiology, pathogenesis, clinical laboratory features, complications & progression of diabetes mellitus IM 11.2, 11.3 Describe & discuss the epidemiology, pathogenesis, risk factors & clinical evolution of type 1, 2 diabetes	Nesting
4.	1hr SGD	Pathology	PA 32.4 Classify & describe the epidemiology, etiology, pathogenesis, clinical laboratory features, complications & progression of diabetes mellitus IM 11.4 Describe & discuss the genetic background & the influence of the environment on diabetes	Nesting
5.	1hr L	Pharmacology	PH1.36 Describe the mechanism of action, types doses, side effects, indications & contraindications of drugs used in diabetes IM: 11.16 Discuss & describe the pharmacological therapies for diabetes, their indications, contraindications, adverse reactions & interactions	Nesting
6.	2hrs SGD	Pharmacology	PH1.36 Describe the mechanism of action, types doses, side effects, indications & contraindications of drugs used in diabetes IM: 11.16 Discuss & describe the pharmacological therapies 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 drugs 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
8.	4hrs 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 mechanism of action, types doses, side effects, indications & contraindications of drugs used in diabetes	Sharing
9.	1hr DOAP	Pharmacology	PH2.1 (SGD) Understanding of the use of various dosage forms in Diabetes IM: 11.19 Demonstrate and counsel patients on the correct technique to administer insulin	DOAP
10.	1hr SGD	Community Medicine	PH CM8.2.3 (SGD) Discuss the epidemiology and control measures at PHC level for diabetes IM 11.2, 11.3 Describe & discuss the epidemiology, risk factors of type 1, 2 diabetes	Nesting
11.	6hr	Pharmacology	Feedback/ Assessment	