

PONDICHERRY INSTITUTE OF MEDICAL SCIENCES
THEORY & PRACTICALS MASTER TIME TABLE FOR MBBS 2020 Batch
(February 2022 to June 2022 - 19 weeks)

III SEMESTER

Colours used

Green - PHARMACOLOGY Red - PATHOLOGY Blue - MICROBIOLOGY Violet - COMMUNITY MEDICINE Pink - FORENSIC MEDICINE
Orange - GENERAL MEDICINE Grey - GEN.SURGERY Brown - OBG

ALIGNED TOPICS shaded in blue	INTEGRATED TOPICS shaded in orange	PANDEMIC MODULE in yellow	Sports/Cultural/literary events
-------------------------------	------------------------------------	---------------------------	---------------------------------

SG - Small Group learning(Tutorials/seminars/Integrated learning)	SDL - Self Directed Learning	TH - Theory
---	------------------------------	-------------

Feb 2022

	DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM	4.00PM - 5.00PM
							III Sem - A Batch	III Sem - B Batch	
WEEK 1	MON	Clinical Orientation		TEA BREAK	CLINICS	LUNCH	Visit to the Pathology Laboratory(SG)	Introduction to Pharmacology department (SG)	Sports
	TUES	PA1.1 - 1.1-1.3, 2.1-2.2 -Introduction of Pathology(TH) & Overview- cellular responses to stress and noxious stimuli. Causes, Mechanisms and clinicopathological correlation of cell injury & death(TH)	MI 1.1 - History, General concepts & Scope of Microbiology(TH)				Introduction to Pharmacology department (SG)	Visit to the Pathology Laboratory(SG)	
	WED	PH 1.1- Principles of Pharmacology and Pharmacotherapeutics(TH)	PA2.1 - 2.2, 2.6 - (Continued...)Overview- cellular responses to stress and noxious stimuli. Causes, Mechanisms and clinicopathological correlation of cell injury & death(TH) Adaptation of cellular growth and differentiation including Dysplasia(TH)				MI 1.1/PAND 2.1 - Introduction to practical aspects/Hand washing/infection control measures/PPE and Microscopy-I(SG)	PH 1.9 -Nomenclature of drugs and PH 1.3+ 2.1 -Dosage forms I (SG)	
	THU	CM4.1- Describe various methods of health education with their advantages and limitations (SG)					PA2.6 -Hypertrophy heart, pregnant uterus, atrophic uterus(SG)	MI 1.1/PAND 2.1 -Introduction to practical aspects/Hand washing/infection control measures/PPE and Microscopy-I(SG)	

FRI	MI 1.1/PAND 2.3 - Introduction to bacteriology, Taxonomy and Overview of bacterial infections and Laboratory Diagnosis & specimen collection(TH)	PH 1.4 - Pharmacokinetics I (TH)				PH 1.9 -Nomenclature of drugs and PH 1.3+ 2.1 - Dosage forms I (SG)	PA2.6 -Hypertrophy heart, pregnant uterus, atrophic uterus(SG)
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 11.15PM	11.15AM - 1.15PM		
SAT	PH 1.4- Pharmacokinetics II(TH)	PA2.3 Intracellular Accumulation of fats, proteins, carbohydrates and pigments.(TH)	Tea Break	CM 1.1 & 1.2 - Define and describe the concept of Public Health. Define health; Describe the concept of holistic health including concept of spiritual health	PA2.3,2.5 -Anthracosis lung, Fatty liver, dystrophic calcification, Anthracotic and hemosiderin pigments (SG)		

Feb 2022								
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM	4.00PM - 5.00PM
						III Sem - A Batch	III Sem - B Batch	
MON	Psychiatric counselling/ Biostatistics class		TEA BREAK	CLINICS	LUNCH	PA 2.2, 2.8 - Myocardial infarct, splenic infarct, gangrene intestine, fat necrosis (pancreas), brain abscess (SG & DOAP)	PH 1.3+ 2.1 -Dosage forms II (SG)	Culturals/Literary events
TUES	PA2.4,2.5,2.7,2.8 -Morphological alteration in cell injury, Necrosis & Gangrene, Apoptosis- defn, causes & morphology(TH)	MI 1.1 - Morphology and physiology of bacteria(TH)				PH 1.3+ 2.1 -Dosage forms II (SG)	PA2.2, 2.8 - Myocardial infarct, splenic infarct, gangrene intestine, fat necrosis (pancreas), brain abscess (SG & DOAP)	
WED	PH 1.4 Pharmacokinetics IV(TH)	PA2.4, 2.7 -Apoptosis- cotn., Cellular aging(TH)				MI 1.2, 1.6, 8.10, 8.15 - Lab diagnosis (growth & nutrition) (isolation, identification) & Microscopy II (SG)	PH 1.3+ 2.1 -Dosage forms III (SG/DOAP)	
THU	CM4.2 -Describe the methods of organizing health promotion and education and counselling activities at individual family and community settings.(SG)					PA4.4 - Acute appendicitic, fibrinous pericarditis, Nasal polyp - eosinophils (SG & DOAP)	MI 1.2, 1.6, 8.10, 8.15 - Lab diagnosis (growth & nutrition) (isolation, identification) & Microscopy II (SG)	
FRI	MI 1.1 - GPC (staph, strep, pneu, ent) (TH)	PH 1.5 Pharmacodynamics I(TH)				PH 1.3+ 2.1 -Dosage forms III (SG/DOAP)	PA4.4 - Acute appendicitic, fibrinous pericarditis, Nasal polyp - eosinophils (SG & DOAP)	
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM				10.00AM - 10.15AM	10.15AM - 11.15PM	

SAT	PH 1.5 Pharmacodynamics II(TH)	PA4.1 - General features of acute and chronic inflammation, acute inflammation- Vascular and cellular events, - Killing and degradation(TH)	Tea Break	CM 1.3 & 1.4 -Agent, host and environmental factors in health and disease and the multi factorial etiology of Disease. Natural history of disease	PA4.2 - Acute inflammation - Chemical mediators, Systemic effects of inflammation (SDL)
-----	--------------------------------	---	-----------	---	---

MARCH -APRIL 2022								
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM	4.00PM - 5.00PM
						III Sem - A Batch	III Sem - B Batch	
MON	MI 1.1 - GPB (bacillus, corynebact, actinomycetes) + DEMO for Gram Positive Bacteria(TH)		TEA BREAK	CLINICS	LUNCH	PA4.4 - Chronic cholecystitis, TB lymphadenitis, granulation tissue, Foreign body and TB granuloma - (SG)	Sources of drug information SG)	Sports
TUES	PA4.4 -Outcomes and morphologic patterns of acute inflammation(TH)	MI 1.1 - GNB -I Theory(TH)				Sources of drug information & Absorption and excretion of drugs in humans (SG)	PA4.4 - Chronic cholecystitis, TB lymphadenitis, granulation tissue, Foreign body and TB granuloma - (SG)	
WED	PH 1.5 Pharmacodynamics III (TH)	PA4.3 -Chronic inflammation - Chronic inflammatory cells, causes, types, non-specific and granulomatous (examples of each)(TH)				MI 1.2 - Lab diagnosis of GNB + Staining (Gram staining -1) (SG/DOAP)	Absorption and excretion of drugs in humans SG)	
THU	CM 7.4-Define, calculate and interpret morbidity and mortality indicators based on given set of data(SG)					Pathology Revision(SG)	MI 1.2 - Lab diagnosis of GNB + Staining (Gram staining -1) (SG/DOAP)	
FRI	HOLIDAY					HOLIDAY		
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 11.15PM	11.15AM - 1.15PM			
SAT	PH 1.16-5HT & drgus modulating serotonin receptors & Drugs used in migraine(TH)	PA5.1-Cell regeneration and repair by fibrosis ,Wound and fracture healing(TH)	Tea Break	CM 1.5-Various levels of Prevention and Modes of Intervention	PH 1.5 -Pharmacodynamics III & Histmaine and antihistaminics			

APRIL 2022								
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM	4.00PM - 5.00PM
						III Sem - A Batch	III Sem - B Batch	
MON	Pharmacology - Internal assessment -1					PA5.1 - CVC spleen, Recent thrombus, organizing thrombus - (SG)	Viva - IA - 1	Sports

WEEK 4	TUES	PA 6.1-6.2- Edema - Define, types, pathogenesis and clinical correlations, Hyperemia & congestion- Define & Describe(TH)	MI 1.1 - GNB -II Theory(TH)	TEA BREAK	CLINICS	LUNCH	Viva - IA - 1	PA5.1 - CVC spleen, Recent thrombus, organizing thrombus - (SG)
	WED	PH 1.16 - Prostaglandins and Leukotrienes (TH)	PA6.4 -Normal haemostasis And the etiopathogenesis and consequences of thrombosis(TH)				MI 1.1 - DNA Viruses(SG)	PH 1.6, 1.7 & 3.4 Pharmacovigilance (SG)
	THU	CM 7.5-Enumerate, describe and discuss the analytical part of various study designs(SG)					PA6.5-6.7 - Embolism, infarction -(SG & DOAP)	MI 1.1 - DNA Viruses(SG)
	FRI	MI 1.1 - GNB -III Theory(TH)	PH 1.16 - NSAIDs I (TH)				PH 1.6, 1.7 & 3.4 Pharmacovigilance (SG)	PA6.5-6.7 - Embolism, infarction - (SG & DOAP)
	DAY	8.00AM - 9.00AM	9.00AM - 10.00AM				10.00AM - 10.15AM	10.15AM - 11.15PM
SAT	PH 1.16 - NSAIDs II (TH)	PA6.3 - Shock(TH)	Tea Break	CM 6.2-Different methods of collection, classification, analysis, interpretation and presentation of statistical data(TH)	PH 1.42 - General principles of antimicrobial chemotherapy(TH)			

APRIL 2022								
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM	4.00PM - 5.00PM
MON	Pathology - Internal Assessment		TEA BREAK	CLINICS	LUNCH	III Sem - A Batch	III Sem - B Batch	Culturals/Literary events
TUES	PA7.1 - Neoplasia - definition, nomenclature, characteristics of benign and malignant neoplasms(TH)	MI 1.1, 8.9, 8.13/PAND 2.3-General Virology, Lab diagnosis & specimen collection (TH)				Pathology Viva	PH 1.11+ 2.3+4.1 - Demonstration - routes of drugs administration- I (SG/DOAP)	
WED	PH 1.43 - Rational use of antimicrobials and antimicrobial stewardship program(Integration with Microbiology) (TH)	PA7.1 - Biological features of neoplasms, spread and epidemiology(TH)				MI 1.2,8.10 /PAND 2.3- Protozoology & Demo Stool Microscopy-1 (SG/DOAP)	PH 1.11+ 2.3+4.1 - Demonstration - routes of drugs administration- II (SG/DOAP)	
THU	CM 7.6-Enumerate and evaluate the need of screening tests (SG)					PA7.1 - Lipoma, leiomyoma, teratoma, hemangioma (SG)	MI 1.2,8.10/PAND 2.3 - Protozoology & Demo Stool Microscopy-1 (SG/DOAP)	
FRI	MI 1.1, 8.9, 8.13/PAND 2.3- Parasitology - General concepts + lab diagnosis & specimen collection(TH)	PH 1.25 - Plasma expanders and shock (TH)				PH 1.11+ 2.3+4.1 - Demonstration - routes of drugs administration- II (SG/DOAP)	PA7.1 - Lipoma, leiomyoma, teratoma, hemangioma (SG)	
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM				10.00AM - 10.15AM	10.15AM - 11.15PM	

SAT	PH 1.36 - Corticosteroids I (TH)	PA7.2- Molecular basis of cancer I(TH)	Tea Break	CM 6.3 - Elementary statistical methods including test of significance(TH)	PA7.2,7.4- Molecular basis of cancer II with tumor immunity(TH)
-----	----------------------------------	--	-----------	--	---

APRIL 2022								
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM	4.00PM - 5.00PM
						III Sem - A Batch	III Sem - B Batch	
MON	MI 1.1 -Helminthology I(TH)		TEA BREAK	CLINICS	LUNCH	PA7.1 - FAP colon, carcinoma colon and rectum, SCC, adenocarcinoma colon - (SG)	PH 1.11+ 2.3+4.1 - Demonstration - routes of drugs administration- III (SG/DOAP)	Sports
TUES	PA7.3 - Carcinogenesis I(TH)	MI 1.1 -Helminthology II(TH)				PH 1.11+ 2.3+4.1 - Demonstration - routes of drugs administration- III (SG/DOAP)	PA7.1 - FAP colon, carcinoma colon and rectum, SCC, adenocarcinoma colon -(SG)	
WED	PH 1.36 - Corticosteroids II (TH)	PA7.3 - Carcinogenesis II(TH)				MI 1.2 - Helminthology Demo Stool Microscopy-2 (SG/ DOAP)	PH 1.11+ 2.3+4.1 - Demonstration - routes of drugs administration- IV (SG/DOAP)	
THU	CM 8.6-Educate and train health workers in disease surveillance, control & treatment and health education(SG)					PA7.1 - Metastatic deposits liver, metastatic deposits lymph node(SG)	MI 1.2 - Helminthology Demo Stool Microscopy-2 (SG/ DOAP)	
FRI	MI 1.1 - General Mycology and Syperficial mycosis (TH)	PH 1.49 -Cancer chemotherapy I (TH)				PH 1.11+ 2.3+4.1 - Demonstration - routes of drugs administration- IV(SG/DOAP)	PA7.1 - Metastatic deposits liver, metastatic deposits lymph node(SG)	
SAT	PH 1.49 -Cancer chemotherapy II (TH)	PA7.4-7.5 - Clinical aspects of Neoplasia, paraneoplastic syndrome and lab diagnosis of cancer(TH)				Tea Break	CM 6.4 - Common sampling techniques, simple statistical methods, frequency distribution, measures of central tendency and dispersion(TH)	

PONDICHERRY INSTITUTE OF MEDICAL SCIENCES
THEORY TIME TABLE - III SEM (2020 Batch)

APRIL -MAY 2022								
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM	4.00PM - 5.00PM
						III Sem - A Batch	III Sem - B Batch	
MON	Psychiatric counselling/ Biostatistics class					PA12.1 - Disorders caused by air pollution, tobacco and alcohol - SDL	Animal ethics and GLP (SG/DOAP)	Sports

WEEK 7	TUES	PA7.4-7.5 -Clinical aspects of Neoplasia, paraneoplastic syndrome and lab diagnosis of cancer(TH)	MI 1.1- Deep & Opportunistic (TH)	TEA BREAK	CLINICS	LUNCH	Animal ethics and GLP (SG/DOAP)	PA12.1 - Disorders caused by air pollution, tobacco and alcohol - SDL
	WED	PH 1.14 - Introduction to ANS (TH)	PA12.2-12.3 - Obesity and its clinical significance. PEM(TH)				MI 1.1, 1.2, 8.10, 8.15 - Mycology Demo- Gram staining-2 (SG/DOAP)	Rabbit eye experiment - cholinergic and anticholinergic (SG/DOAP)
	THU	CM 8.7-Describe the principles of management of information systems (SG)					PA27.1, 27.10 - Atherosclerosis, syphilitic aneurysm - (SG)	MI 1.1, 1.2, 8.10, 8.15 -Mycology Demo- Gram staining-2 (SG/DOAP)
	FRI	Microbiology- Internal Assessment - 1	PH 1.14 - Cholinergic and anticholinergic and drugs acting on autonomic ganglion -II (TH)				Rabbit eye experiment - cholinergic and anticholinergic (SG/DOAP)	PA27.1, 27.10 - Atherosclerosis, syphilitic aneurysm - (SG)
	DAY	8.00AM - 9.00AM	9.00AM - 10.00AM				10.00AM - 10.15AM	10.15AM - 11.15PM
SAT	HOLIDAY							

MAY 2022										
WEEK 8	DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM	4.00PM - 5.00PM	
	MON	Pharmacology - Internal Assessment-2			TEA BREAK	CLINICS	LUNCH	III Sem - A Batch	III Sem - B Batch	Culturals/Literary events
	TUES	PA27.2 - Hypertensive vascular disease, aneurysms(TH)	MI 1.1, 1.6 - Microbial Genetics & AMA(TH)	PA27.5 - Myocardial infarction - (SG)				Pharmacology Viva - IA - 2	PA27.5 - Myocardial infarction - (SG)	
	WED	PH 1.13 - Adrenergic and antiadrenergic and drugs for glaucoma-I (TH)	PA27.1 - Arteriosclerosis & atherosclerosis(TH)	Mechanism of resistance, AST , AMSP (Integrated with Pharmacology)						
	THU	CM 10.6 - Enumerate and describe various family planning methods, their advantages and shortcomings (SG)		PA27.8 - Interpret abnormalities in cardiac fn testing in ACS - DOAP				PH 1.57 -Drugs used in skin disorders/Dietary supplements and nutraceuticals (SDL)		
	FRI	Epidemiology of infectious disease (Integrated with Community Medicine) (TH)	PH 1.13 - Adrenergic and antiadrenergic and drugs for glaucoma-II (TH)	PH 1.57 -Drugs used in skin disorders/Dietary supplements and nutraceuticals (SDL)				PA27.8 - Interpret abnormalities in cardiac fn testing in ACS - DOAP		
	DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM				10.15AM - 11.15PM	11.15AM - 1.15PM	
SAT	PH 1.16 -Rheumatoid arthritis (TH)	PA27.5 - Myocardial infarction(TH)	Tea Break	CM 7.1 & 7.2/PAND 2.2- Definition, principles, concepts and uses of Epidemiology. Different modes of				Cholinergic and anticholinergic and drugs acting on autonomic ganglion -I & vaccines and their uses (SDL)		

MAY 2022								
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM	4.00PM - 5.00PM
							III Sem - A Batch	III Sem - B Batch
MON	Pathology - Internal Assessment		TEA BREAK	CLINICS	LUNCH	Pathology Viva	Rabbit eye experiment - alpha agonist and local anaesthetic (SG/DOAP)	Sports
TUES	PA27.9 - Heart failure, cardiomyopathies(TH)	MI 1.4, 1.5/PAND 2.1 -Sterilization and disinfection practices in the hospital (Integrated with General Surgery(TH)				Rabbit eye experiment - alpha agonist and local anaesthetic (SG/DOAP)	Pathology Viva	
WED	PH 1.16 -Gout (TH)	PE23.1,23.2 - Congenital heart disease (cyanotic, acyanotic, TOF) (TH)				MI 1.5, 8.7/PAND 2.2 - Infection control & Biomedical Waste Disposal (Demo)- Hand hygiene and PPE-1 (SG/ DOAP)	Pharmacology(SG)	
THU	ICDS (SG)					Pathology(SG)	MI 1.5, 8.7/PAND 2.2 - Infection control & Biomedical Waste Disposal (Demo)- Hand hygiene and PPE-1 (SG/ DOAP)	
FRI	HOLIDAY					HOLIDAY		
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 11.15PM	11.15AM - 1.15PM			
SAT	PH 1.30 -Antiarrhythmic drugs - I (TH)	PA27.6,27.10 -Infective endocarditis, non infective vegetations, cardiovascular complications of syphilis	Tea Break	CM 7.3 & 7.7 - Sources of epidemiological data. Describe the steps in the Investigation of an epidemic of communicable disease	Vitamin deficiency(SDL)			

MAY 2022								
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM	4.00PM - 5.00PM
							III Sem - A Batch	III Sem - B Batch
MON	MI 8.5, 8.6/PAND 2.1 - Infection control & Biomedical Waste Disposal(TH)					PA27.7 - Pericardial effusion - Causes, diagnosis and complications - (SDL)	PH 1.8 - Drug interactions + PH 1.60 Pharmacogenomics and Pharmacoeconomics (SG/DOAP)	Sports
TUES	PA27.4 - Rheumatic fever, RHD(TH)	MI 1.1, 1.7 -Normal flora and Microbial pathogenesis & Types of immunity (Immunological mechanisms in health)- Integrated with Pathology and Pediatrics(TH)				PH 1.8 - Drug interactions + PH 1.60 Pharmacogenomics and Pharmacoeconomics (SG/DOAP)	PA27.7 - Pericardial effusion - Causes, diagnosis and complications - (SDL)	

WEEK 10	WED	PH 1.30 -Antiarrhythmic drugs - II (TH)	PA27.7 - Pericarditis, myocarditis & tumors of heart(TH)	TEA BREAK	CLINICS	LUNCH	MI 1.8, 1.2 - Antigen, Antibody & Complement Gram staining-3 (SG/DOAP)	PH 1.51 & 1.52 -Occupational and environmental pesticides, food adulterants, pollutants and insect repellents + Management of common poisoning, insecticides, common sting and bites (SG/DOAP) (SDL)
	THU	Primary Health Center (including visit) (SG)					PA27.4,27.7 - RHD, Fibrinous pericarditis - (SG)	MI 1.8, 1.2 - Antigen, Antibody & Complement Gram staining-3 (SG/DOAP)
	FRI	MI 1.8 -Cells of Immune response & their functions (Integrated with Pathology / Paediatrics) (TH)	PH 1.27 -Calcium channel blockers (TH)				PH 1.51 & 1.52 - Occupational and environmental pesticides, food adulterants, pollutants and insect repellents + Management of common poisoning, insecticides, common sting and bites (SG/DOAP) (SDL)	PA27.4,27.7 - RHD, Fibrinous pericarditis - (SG)
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 11.15PM	11.15AM - 1.15PM			
SAT	PH 1.24 -Diuretics & antidiuretics - I	PA11.1,11.3 -Mutations, mendelian disorders (Marfan's. Ehler - Danlos, Lysosomal Storage Disorders, Glycogen storage disorders) (TH)	Tea Break	CM 7.5 & 7.8 - Describe and discuss epidemiological study designs. Principles of association, causation and biases in epidemiological studies	PA11.1-11.3 - Diagnosis of genetic disorders(TH)			

MAY 2022								
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM	4.00PM - 5.00PM
						III Sem - A Batch	III Sem - B Batch	
MON	Psychiatric counselling/ Biostatistics class					PA8.3 - Diagnostic cytology observation and staining and interpretation - (DOAP)	PH 4.2 -Effects of drugs on Blood pressure (CAL) (SG/DOAP)	Culturals/Literary events
TUES	PA9.1, 9.3 - Introduction to immunity and HLA(TH)	MI 1.8 - Immune Response (AMI & CMI)(TH)				PH 4.2 -Effects of drugs on Blood pressure (CAL) (SG/DOAP)	PA8.3 - Diagnostic cytology observation and staining and interpretation - (DOAP)	

WEEK 11	WED	PH 1.24 -Diuretics & antidiuretics - II (TH)	PA9.1 -Humoral immunity(Path hour will be taken by Micro) (TH)	TEA BREAK	CLINICS	LUNCH	MI 1.8, 1.2/PAND 2.3- Antigen & Antibody reactions/serological tests and performance parameters (SG/ DOAP)	PH 1.56 -Basic aspects of Geriatric and Paediatric Pharmacology
	THU	Horrock's Apparatus and Chloroscope (SG)					Pathology spotters	MI 1.8, 1.2/PAND 2.3 - Antigen & Antibody reactions/serological tests and performance parameters (SG/ DOAP)
	FRI	SUMMER VACATION					SUMMER VACATION	

JUNE 2022											
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM	4.00PM - 5.00PM			
				TEA BREAK	CLINICS	LUNCH	III Sem - A Batch	III Sem - B Batch			
MON	Pharmacology - Internal Assessment-3						PA11.1,11.2 - Cytogenetic disorders (Down's,Turner's Klinefelter), Cystic fibrosis, RDS, HDN, Childhood tumors SG)	VIVA IA 3	Sports		
TUES	Immunodeficiency 1(TH)	MI 1.10 - Hypersensitivity I (TH)					VIVA IA 3	PA11.1,11.2 - Cytogenetic disorders (Down's,Turner's Klinefelter), Cystic fibrosis, RDS, HDN, Childhood tumors SG)			
WED	PH 1.50 - Immunomodulators and drugs used in organ transplantation- I (TH)	PA9.2 - Hypersensitivity reactions 2,3,4(TH)					MI 1.2, 2.3, 8.10, 8.13, 8.15 - Lab diagnosis of CVS infections Gram staining-4 (SG/ DOAP)	PH 1.12 + 2.4 - Dosage calculations I (SG/DOAP)			
THU	Sewage Treatment Plant (SG)						PA11.1-11.3 - MCQ test on genetic disorders	MI 1.2, 2.3, 8.10, 8.13, 8.15 -Lab diagnosis of CVS infections, Gram staining-4 (SG/ DOAP)			
FRI	MI 1.10 - Autoimmunity & Immuno deficiency(TH)	PH 1.50 - Immunomodulators and drugs used in organ transplantation- II (TH)					PH 1.56 -Basic aspects of Geriatric and Paediatric Pharmacology (SG/DOAP)	PA11.1-11.3 - MCQ test on genetic disorders			
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM				10.15AM - 11.15PM	11.15AM - 1.15PM			

SAT	PH 1.27 -Antihypertensives (Integrated teaching -Gen.Med)	PA9.4 - Introduction to autoimmunity(Integrated-Micro)	Tea Break	CM 8.1 - Describe and discuss the epidemiological and control measures including the use of essential laboratory	Drugs modulating renin angiotensin and aldosterone system- I & II
-----	---	---	-----------	--	---

JUNE 2022								
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM	4.00PM - 5.00PM
						III Sem - A Batch	III Sem - B Batch	
MON	Pathology - Internal Assessment		TEA BREAK	CLINICS	LUNCH	Pathology Viva	PH 1.12 + 2.4 -Dosage calculations II (SG/DOAP)	Sports
TUES	PA9.5 - SLE (TH)	MI 1.9/PAND 2.4 - Immunoprophylaxis&immunomodulators (Integrated with pharmacology and Paediatrics)(TH)				PH 1.12 + 2.4 -Dosage calculations I (SG/DOAP)	Pathology Viva	
WED	PH 1.25 -Anticoagulants +Thrombolytics and antihemorrhagic agents (TH)	Systemic sclerosis, Rheumatoid arthritis,sjogren, MCTD integrated with Medicine (TH)				MI 1.2, 2.3, 8.10, 8.13, 8.15 - Lab diagnosis of CVS infections Gram staining-4 (SG/ DOAP)	PH 1.12 + 2.4 -Dosage calculations III (SG/DOAP)	
THU	PAND 2.4 -Immunizing Agents/Vaccination strategies including vaccine development & Implementation					Pathology spotters(SG)	MI 1.2, 2.3, 8.10, 8.13, 8.15 -Lab diagnosis of CVS infections, Gram staining-4 (SG/ DOAP)	
FRI	CVS II Infective Endocarditis, Strep viridians, Entero, Staph, HACEK & Viral (Integrated with Medicine & Path) (TH)	PH 1.25 -Antiplatelets (TH)				PH 1.12 + 2.4 -Dosage calculations II (SG/DOAP)	Pathology spotters(SG)	
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 11.15PM	11.15AM - 1.15PM			
SAT	PH 1.31 -Drugs used in dyslipidemia I (TH)	PA3.1-3.2 -Amyloidosis (TH)	Tea Break	CM 8.4 - Principles and measures to control a disease epidemic	PA12.1 -Alcohol, radiation injury, tobacco, air pollution(SDL)			

JUNE 2022								
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM	4.00PM - 5.00PM
						III Sem - A Batch	III Sem - B Batch	
MON	Microbiology - Internal Assessment (2)					PA9.4 - Autoimmune disorders - (SG)	PH 1.59 -Essential medicines + Rational drug use(SG/DOAP)	Culturals/Literary events
TUES	PA26.1 - Define and describe the etiology, types, pathogenesis, stages, morphology and complications of pneumonia (TH)	MI 2.5, 8.16 - Malaria (TH)				PH 1.12 + 2.4 -Dosage calculations III (SG/DOAP)	PA9.4 - Autoimmune disorders - (SG)	

WEEK 14	WED	PH 1.31 -Drugs used in dyslipidemia II (TH)	PA26.2 -Lung abscess and ARDS (TH)	TEA BREAK	CLINICS	LUNCH	MI 2.6 -Leishmaniasis , Filariasis, Demo- Malaria & Leishmania (SG)	PH 3.7 -Prepare a list of essential medicines for a health care facility (SG/DOAP)
	THU	Entomology 1 (SG)					PA3.1-3.2 - Amyloidosis - (SG & DOAP)	MI 2.6 -Leishmaniasis , Filariasis, Demo- Malaria & Leishmania (SG)
	FRI	MI 1.1, 8.1 - Viral Hemorrhagic fevers- Dengue, Chickungunya, KFD, Crimean Congo fever(TH)	PH 1.28 -Drugs used in IHD (angina and myocardial infarction) and Peripheral vascular disease I (TH)				PH 1.59 -Essential medicines + Rational drug use (SG/DOAP)	PA3.1-3.2 - Amyloidosis - (SG & DOAP)
	DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 11.15PM	11.15AM - 1.15PM		
	SAT	PH 1.28 -Drugs used in IHD (angina and myocardial infarction) and Peripheral vascular disease II (TH)	PA26.4 -Tuberculosis(Integrated with Micro) (TH)	Tea Break	CM 8.5 - Principles of planning, implementing and evaluating control measures for disease at community level bearing in mind the public health	MCQ test on Tuberculosis		

JUNE - JULY 2022								
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM	4.00PM - 5.00PM
						III Sem - A Batch	III Sem - B Batch	
MON	Psychiatric counselling/ Biostatistics class		TEA BREAK	CLINICS	LUNCH	PA26.1 - Bronchopneumonia, lobar pneumonia - (SG)	PH 1.10 + 3.1 - Prescription writing I (SG/DOAP)	Sports
TUES	PA26.3 -Obstructive airway disease- Emphysema, chronic bronchitis, Asthma and bronchiectasis (TH)	MI 6.1 - Overview of URTI Streptococcal sore throat & Diphtheria (TH)				PH 3.7 -Prepare a list of essential medicines for a health care facility (SG/DOAP)	PA26.1 -Bronchopneumonia, lobar pneumonia - (SG)	
WED	PH 1.28 -Drugs used in IHD (angina and myocardial infarction) and Peripheral vascular disease III (TH)	PA26.5 - Restrictive lung diseases- including occupational lung diseases (TH)				MI 2.7, 8.10,8.15, 1.2 - Lab diagnosis of HIV & other viral fevers Stool microscopy-3 (SG/ DOAP)	PH 1.10 + 3.1 - Prescription writing II (SG/DOAP)	
THU	Entomology 2 (SG)					PA26.4 - Ghon's focus, fibrocavitary TB, Miliary TB - (SG)	MI 2.7, 8.10,8.15, 1.2 - Lab diagnosis of HIV & other viral fevers Stool microscopy-3 (SG/ DOAP)	
FRI	MI 6.1 - Viral URTI CORONA RSV Adeno Rhino(TH)	PH 1.29 -Drugs used in congestive heart failure (TH)				PH 1.10 + 3.1 - Prescription writing I (SG/DOAP)	PA26.4 - Ghon's focus, fibrocavitary TB, Miliary TB - (SG)	
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM				10.00AM - 10.15AM	10.15AM - 11.15PM	11.15AM - 1.15PM

SAT	Introduction to CNS	PA26.6,26.7 -Tumors of lung and pleura (TH)	Tea Break	CM 8.1 - Epidemiology of ARI & ADD	PAND 2.5-Clinical trials and Good Clinical Practice+ Heavy metal poisoning and chelating agents (SDL)		

JULY 2022								
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM	4.00PM - 5.00PM
						III Sem - A Batch	III Sem - B Batch	
MON	Pharmacology Internal Assessment-4		TEA BREAK	CLINICS	LUNCH	PA26.3 - Bronchiectasis	VIVA IA 4	Sports
TUES	PA13.1 - Hematopoiesis, extra medullary hematopoiesis, PS examination, BM examination (TH)	MI 6.1, 8.9, 8.13, 8.15 /PAND 2.3- LRTI Bacterial • Community (Typical) pneumonia - Pneumococcal - 1L - Hemophilus Community (Atypical) pneumonia - 1L Hospital aquired (VAP) - 1SGD Gram staining-5				VIVA IA 4	PA26.3 - Bronchiectasis	
WED	PH 1.19 -Sedative hypnotics - I (TH)	PA13.2-13.4 - RBC indices ,Classification and investigations of Anemia (TH)+ Micro				MI 6.2, 8.10, 8.13, 8.15 /PAND 2.3 -Lab diagnosis of URTI Streptococcal sore throat & Diphtheriav (SG/DOAP)	PH 1.10 + 3.2 -CCR I (SG/DOAP)	
THU	Insecticides and Pesticides(SG)					PA26.6 - Lung adenocarcinoma, Metastatic lung - (SG)	MI 6.2, 8.10, 8.13, 8.15 /PAND 2.3- Lab diagnosis of URTI Streptococcal sore throat & Diphtheriav (SG/DOAP)	
FRI	TB (Integrated with Pathology, Medicine, Community Medicine, Pharmacology & Microbiology)	PH 1.19 -Sedative hypnotics - II (TH)				PH 1.10 + 3.1 - Prescription writing II (SG/DOAP)	PA26.6 - Lung adenocarcinoma, Metastatic lung - (SG)	
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 11.15PM	11.15AM - 1.15PM			
SAT	PH 1.19 -Opioid agonists and antagonists- I (TH)	PA14.1-14.3 -Microcytic hypochromic anemia (TH)	Tea Break	CM 8.1 -Epidemiology of Malaria & Dengue(TH)	NO donors and inhibitors and Vasoactive peptides (SDL)			

JULY 2022

DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM	4.00PM - 5.00PM
					III Sem - A Batch		III Sem - B Batch	
MON	Pathology - Internal Assessment		TEA BREAK	CLINICS	LUNCH	Pathology Viva	PH 1.10 + 3.2 -CCR II (SG/DOAP)	Culturals/Literary events
TUES	PA15.1, 15.2, 15.4 - Macrocytic anemia Infections causing anemia (Integrated with Path & Micro) (TH)	MI 6.1 - LRTI agents : NTM, Bordatella pertussis(TH)				PH 1.10 + 3.2 -CCR I (SG/DOAP)	Pathology Viva	
WED	PH 1.19 -Opioid agonists and antagonists- II (TH)	PA16.1,16.2,16.5 -Definition, classification, pathogenesis, clinical features , hematologic indices of hemolytic anemia, investigations of hemolytic anemia (TH)				MI 6.3, 8.10, 8.15 -Lab diagnosis of Bacterial LRTI, AFB demo AFB staining-1 (SG/DOAP)	PH 1.8 -Problem solving exercises I (SG/DOAP)	
THU	Nutrition spotters and exercises(SG)					PA13.5, 14.3, 15.3 - Peripheral smear examination, MCHC anemia and Macrocytic anemia -(DOAP)	MI 6.3, 8.10, 8.15 -Lab diagnosis of Bacterial LRTI, AFB demo, AFB staining-1 (SG/DOAP)	
FRI	MI 6.1 - LRTI- Influenza virus, Parainfluenza, RSV(TH)	PH 1.18 -General anesthetics and preanesthetic medications I (TH)				PH 1.10 + 3.2 -CCR II (SG/DOAP)	PA13.5, 14.3, 15.3 - Peripheral smear examination, MCHC anemia and Macrocytic anemia -(DOAP)	
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM				10.00AM - 10.15AM	10.15AM - 11.15PM	
SAT	PH 1.18 -General anesthetics and preanesthetic medications II (TH)	PA16.3 - Thalassemia	Tea Break	CM 8.1 -Epidemiology of Rabies & Rickettsial diseases	PA16.3 -Sickle cell anemia (TH)			

JULY 2022								
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM	4.00PM - 5.00PM
					III Sem - A Batch		III Sem - B Batch	
MON	Microbiology - Internal Assessment-3 (CVS, RS)					PA22.1-22.7 - Blood collection, blood grouping, anticoagulants, transfusion reactions - (SG)	PH 1.8 -Problem solving exercises II (SG/DOAP)	Sports
TUES	PA16.4,16.7, 17.1,17.2 - Acquired hemolytic anemias, aplastic anemia, cross matching	MI 3.1, 3.5 - Overview of GIT infections (diarrhea and dysentery) and Food poisoning (TH)				PH 1.8 -Problem solving exercises I (SG/DOAP)	PA22.1-22.7 - Blood collection, blood grouping, anticoagulants, transfusion reactions - (SG)	

WEEK 18	WED	PH 1.35 -Anaemia & Colony stimulating factors - I (TH)	PA18.1 - Qualitative and Quantitative WBC disorders	TEA BREAK	CLINICS	LUNCH	MI 6.1, 8.10, 8.13, 8.15 - Demo of Myxo viruses Fungal & Parasite pneumonia Aspergillus spp, Pneumocystis jirovecii, Zygomycetes and Paragonimus (SG/ DOAP)	PH 1.47 -Antiamoebic drugs (SG/DOAP)	
	THU	Panchayat Raj Institutions(SG)					ESR, PCV demonstration, Hb estimation	MI 6.1, 8.10, 8.13, 8.15 -Demo of Myxo viruses Fungal & Parasite pneumonia Aspergillus spp, Pneumocystis jirovecii, Zygomycetes and Paragonimus (SG/ DOAP)	
	FRI	MI 3.1 - Cholera, Non typhoidal Salmonellosis(TH)	PH 1.35 -Anaemia & Colony stimulating factors - II (TH)				Problem solving exercises II	ESR, PCV demonstration, Hb estimation	
	DAY	8.00AM - 9.00AM	9.00AM - 10.00AM				10.00AM - 10.15AM	10.15AM - 11.15PM	11.15AM - 1.15PM
	SAT	PH 1.19 -Antipsychotics - I (TH)	PA18.2 - Introduction, classification, etiology, genetics and hematologic of acute leukemias, AML, ALL				Tea Break	CM 8.2 -Epidemiology of Accidents	PA19.4,19.6-Enumerate and differentiate the causes of splenomegaly, hodgkins and nonhodgkins lymphoma - (SG) & PA19.5,19.7-Hodgkin's lymphoma - gross and M/S, enlarged spleen - gross - (DOAP)

JULY 2022								
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM	4.00PM - 5.00PM
						III Sem - A Batch	III Sem - B Batch	
MON	Psychiatric counselling/ Biostatistics class					PA16.6 - Peripheral blood smear to identify hemolytic anemia - (DOAP)	PH 3.5 - P - drugs -I (SG/DOAP)	Sports
TUES	PA19.1,19.2 - Enumerate the causes and describe the differentiating features of lymphadenopathy, pathogenesis and pathology of TB lymphadenitis	MI 3.3 - Enteric fever (TH)				PH 1.47 -Antiamoebic drugs (SG/DOAP)	PA16.6 - Peripheral blood smear to identify hemolytic anemia - (DOAP)	

WEEK 19	WED	PH 1.19 -Antipsychotics - II (TH)	PA18.2-CML (TH)	TEA BREAK	CLINICS	LUNCH	MI 3.1, 3.2, 1.2 - Antibiotic associated diarrhea Dysentery-Shigella & Campylobacter Demo AFB staining-2 (SG/ DOAP)	PH 3.5 -P - drugs -II (SG/DOAP)
	THU	Measures of Central Tendency and Chisquare test (SG)					PA18.2,20.1 - ALL, AML- (SG)	MI 3.1, 3.2, 1.2 - Antibiotic associated diarrhea Dysentery-Shigella & Campylobacter Demo AFB staining-2 (SG/ DOAP)
	FRI	MI 3.1 -Viral gastroenteritis - Rotavirus, Norovirus, Calicivirus, Astrovirus, Enteroviruses (TH)	PH 1.19 -Antidepressants - I (TH)				PH 3.5 -P - drugs -I & II (SG/DOAP)	PA18.2,20.1 - ALL, AML- (SG)
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 11.15PM	11.15AM - 1.15PM			
SAT	PH 1.19 -Antidepressants - II + Drugs used in Ocular disorders (SDL)	PA18.2,20.1-CLL, Multiple myeloma (TH)	Tea Break	CM 8.1 - Epidemiology of TB	MI3.1, 8.9, 8.13, 8.15/PAND 2.3- Intestinal Parasites-1 Diahrra due to Giardia, coccidian parasites Dysentery due to Eh & B. coli			

IV SEMESTER

(JULY - NOVEMBER - 19 weeks)

Green - PHARMACOLOGY
 Red - PATHOLOGY
 Blue - MICROBIOLOGY
 Violet - COMMUNITY MEDICINE
 Pink - FORENSIC MEDICINE
Orange - GENERAL MEDICINE
 Grey - GEN.SURGERY
 Brown - OBG

Colours used

ALIGNED TOPICS shaded in blue	INTEGRATED TOPICS shaded in orange	PANDEMIC MODULE in yellow	Sports/Cultural/literary events
-------------------------------	------------------------------------	---------------------------	---------------------------------

SG - Small Group learning (Tutorials/seminars/Integrated learning)	SDL - Self Directed Learning	TH - Theory
--	------------------------------	-------------

PONDICHERRY INSTITUTE OF MEDICAL SCIENCES
THEORY TIME TABLE - IV SEM (2020 Batch)

AUGUST 2022							
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM
						III Sem - A Batch	III Sem - B Batch

WEEK 1	MON	Pharmacology - Internal Assessment-5		TEA BREAK	CLINICS	LUNCH	FM 8.1-8.3 & 8.5-8.10 - General Toxicology	Pharmacology VIVA IA 5
	TUES	PA 21.1,21.2-Normal Hemostasis with basic investigations and vascular disorders	PH 1.19 - Antimanic drugs				AETCOM Module 2.1: The foundations of communication -I	
	WED	CM 8.1 -Epidemiology of HIV & STD	MI3.1, 8.9, 8.13, 8.15 - Intestinal Nematodes Strongyloidiasis, Hook worm, Ascarislumbricoides,Enterobius Trichuris				MI3.4, 3.6 - Enteric Fever Lab diagnosis, H.pylori	FM 8.1-8.3 & 8.5-8.10 -General Toxicology
	THU	History of Surgery (Gen.Surgery(TH))	PH 1.19 - Drugs used in neurodegenerative disorders (Parkinsonism & Alzhiemers disease) I				PA18.2,20.1 -CML, CLL, Multiple myeloma -(SG)	MI3.4, 3.6 - Enteric Fever Lab diagnosis, H.pylori
	FRI	OG 1.1 -Introduction to Obstetrics & Gynaecology Birth rate maternal mortality and morbidity - Definition	PA21.2,21.3-Differenitate platelet from clotting disorders. Platelets disorders- qualitative and quantitative				Pharmacology VIVA IA 5	PA18.2,20.1 -CML, CLL, Multiple myeloma -(SG)
	DAY	8.00AM - 9.00AM	9.00AM - 10.00AM				10.00AM - 10.15AM	10.15AM - 11.15PM
SAT	PA 19.6 - Gen.Medicine(TH) Clinical features and Diagnosis of CML	FM 10.1 - Somiferous	Tea Break	MI 3.1, 8.9, 8.13, 8.15 -Intestinal trematode & Cestodes I	MI 1.2, 3.2, 8.10, 8.13, 8.15 -Cestodes-2 & Demo SDL of Intestinal praasites Stool microscopy-5 (SDL)			

Note: -

SG - Small Group learning(Tutorials/seminars/Integrated learning)

Blue - MICROBIOLOGY

Pink - FORENSIC MEDICINE

ALIGNED TOPICS shaded in grey

Green - PHARMACOLOGY

Orange - GENERAL MEDICINE

INTEGRATED TOPICS shaded in orange

SDL - Self Directed Learning

Red - PATHOLOGY

Grey - GEN.SURGERY

TH - Theory

Violet - COMMUNITY MEDICINE

Brown - OBG

PONDICHERRY INSTITUTE OF MEDICAL SCIENCES

THEORY TIME TABLE - IV SEM (2020 Batch)

AUGUST 2022

DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM
MON	Pathology - Internal Assessment					FM 9.4 - Inebriants	*Communication workshop
						III Sem - A Batch	III Sem - B Batch

WEEK 3	TUES	PA22.4-22.7-Enumerate blood components and describe their clinical uses, transfusion transmitted infections, transfusion reaction and autologous transfusion	PH 1.22- Substance of abuse- I	TEA BREAK	CLINICS	LUNCH	AETCOMModule 2.2 The foundations of bioethics -I	
	WED	CM 8.2 -Epidemiology of Heart diseases	MI 3.7, 3.8 - Viral hepatitis-2 (HBV, HDV, HCV, Yellow fever, CMV) Demo				MI 3.1, 3.2, 8.9, 8.15 - Bacterial and parasitic causes of hepatobiliary infections Leptospirosis Amoebic Liver Disease • Trematodes • Echinococcosis (SG)	Forensic Medicine(SG)
	THU	SU 14.1 -Asepsis, antisepsis, sterilization and universal precautions (Gen.Surgery(TH))	PH 1.22- Substance of abuse- II				ESR, PCV, Hb estimation, Blood grouping -DOAP	MI 3.1, 3.2, 8.9, 8.15 -Bacterial and parasitic causes of hepatobiliary infections Leptospirosis, Amoebic Liver Disease • Trematodes • Echinococcosis (SG)
	FRI	OG 2.1 - Anatomy of female reproductive tract and relationship to other pelvic organs, applied to Obstetrics and	PA34.1-34.3-Squamous cell carcinoma,Basal cell carcinoma, Malignant melanoma				PH 5.1 Communication - all aspects of drug use with empathy and ethics	ESR, PCV, Hb estimation, Blood grouping -DOAP
	DAY	8.00AM - 9.00AM	9.00AM - 10.00AM				10.00AM - 10.15AM	10.15AM - 11.15PM
SAT	IM 24.10-Gen.Medicine(TH) Etiology, Pathogenesis and Clinical features of Obstructive Air way	FM 10.1-iii,iv - Designer Drugs	Tea Break	MI 7.1, 7.2 -Syndromic approach to STI Gonococcal and NGU	Psoriasis, vesiculo bullous diseases, cutaneous lymphoma			

Note: -

SG - Small Group learning(Tutorials/seminars/Integrated learning)

SDL - Self Directed Learning

TH - Theory

PONDICHERRY INSTITUTE OF MEDICAL SCIENCES

THEORY TIME TABLE - IV SEM (2020 Batch)

AUGUST 2022							
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM III Sem - A Batch	2.00PM - 4.00PM III Sem - B Batch
MON	Psychiatric counselling/ Biostatistics class					FM 8.4 & FM 10.1-iii - NDPS Act , hallucinogens inhalant Drugs	PH 5.1 Communication - all aspects of drug use with empathy and ethics

WEEK 4	TUES	PA24.1-Oral cavity- Leukoplakia and carcinoma, salivary gland tumors, Barretts esophagus, Carcinoma esophagus	PH 1.44 - Antitubercular drugs - I	TEA BREAK	CLINICS	LUNCH	AETCOM Module 2.2 The foundations of bioethics -II	
	WED	CM 8.1 -Epidemiology of Viral Hepatitis	MI 7.2, 8.9, 8.13 - Genital Herpes- HSV 1& 2,Molluscum contagiosum,HPV				MI 7.1, 7.2, 8.10, 8.15 - Syphilis & Other agents causing STI -Th & Demo	FM 8.4 & FM 10.1-iii - NDPS Act , hallucinogens inhalant Drugs
	THU	SU 10.4- Surgical knots, sutures, drains, bandages and splints (Gen.Surgery(TH))	PH 1.44 Antitubercular drugs - II				PA34.4 - Identify, distinguish and describe common skin tumors - SCC, BCC, Melanoma - (DOAP)	MI 7.1, 7.2, 8.10, 8.15 -Syphilis & Other agents causing STI -Th & Demo
	FRI	OG 4.1-GynaecologyDevelopment of female reproductive tract	PA24.2,24.3-Peptic ulcer, gastritis				PH 5.3 Communication - motivate patients with chronic disease to adhere to prescribed management	PA34.4 - Identify, distinguish and describe common skin tumors - SCC, BCC, Melanoma - (DOAP)
	DAY	8.00AM - 9.00AM	9.00AM - 10.00AM				10.00AM - 10.15AM	10.15AM - 11.15PM
SAT	PA26.4-Gen.Medicine(TH) Clinical features of Pulmonary tuberculosis and Diagnosis	FM 10.1-V- Cardiac Poisons	Tea Break	MI 4.1, 4.3 - Introduction to SSTIs and Gas gangrene (TH) + Surgery	MI 4.1, 4.2, 4.3 -Gas gangrene Staphylococcal and Streptococcal infections (Cellulitis and necrotizing fasciitis ,Osteomyelitis,Septic arthritis) - 1 SGD			

Note: -

SG - Small Group learning(Tutorials/seminars/Integrated learning)

SDL - Self Directed Learning

TH - Theory

PONDICHERY INSTITUTE OF MEDICAL SCIENCES

THEORY TIME TABLE - IV SEM (2020 Batch)

AUGUST - SEPTEMBER 2022

DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM
						III Sem - A Batch	III Sem - B Batch
MON	Forensic Medicine Internal Assessment		TEA BREAK	ICS	LUNCH	FM 6.1,FM 14.7,14.8 -Blood & Blood stains	PH 5.3 Communication - motivate patients with chronic disease to adhere to prescribed management
TUES	PA24.4-Carcinoma stomach	PH 1.32 Drugs used in Bronchial asthma and COPD - I				AETCOM Module 2.3: Health care as a right	
WED	CM 8.2 - Epidemiology of Cancers / Leprosy	MI 4.3, 8.15, 8.16 - Leprosy (Micro /Path/pharm/Derm) - Integrated class				MI 7.3, 8.10, 8.15 - UTI Theory and Demo	FM 6.1,FM 14.7,14.8 -Blood & Blood stains

WEEK 5	THU	SU 6.1-Surgical infections, causes of infections, prevention common micro organisms causing infections (Gen.Surgery(TH))	PH 1.32 Drugs used in Bronchial asthma and COPD - II	TEA BR	CLINI	LUNC	PA24.1 - Carcinoma esophagus, Pleomorphic adenoma - (SG)	MI 7.3, 8.10, 8.15 - UTI Theory and Demo
	FRI	OG 10.2-Use of blood & blood products in OBG + Pathology	PA24.5,24.6-Inflammatory diseases of intestine-Inflammatory bowel disease,Tuberculosis ,Typhoid, Amoebic colitis.				*Rotarod apparatus	PA24.1 - Carcinoma esophagus, Pleomorphic adenoma - (SG)
	DAY	8.00AM - 9.00AM	9.00AM - 10.00AM				10.00AM - 10.15AM	10.15AM - 11.15PM
SAT	PA24.3 / MI 3.6-Gen.Medicine(TH) Pathogenesis and Clinical Features of Peptic Ulcer Disease	FM 10.1-vi Food Poisoning[Integretted Teaching]	Tea Break	MI 4.3 - Anthrax Melioidosis(TH)	MI 1.2, 4.3 -Actinomycetes and Nocardia- AFB staining-3 (SG / DOAP)			

Note: -

SG - Small Group learning(Tutorials/seminars/Integrated learning)

SDL - Self Directed Learning

TH - Theory

PONDICHERRY INSTITUTE OF MEDICAL SCIENCES

THEORY TIME TABLE - IV SEM (2020 Batch)

		SEPTEMBER 2022							
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM		
						III Sem - A Batch	III Sem - B Batch		
MON	Pharmacology - Internal Assessment-6		TEA BREAK	CLINICS	LUNCH	FM 14.3 - Viscera Packing	*Rotarod apparatus		
TUES	PA 25.3-Hepatitis- viral (Integrated with micro)	PH 1.15 Skeletal muscle relaxants				AETCOM Module 2.4: Working in a health care team -I			
WED	CM 1.7 & 1.8 - Enumerate and describe health indicators. Demographic profile of India and discuss its impact on health	MI 4.3, 8.9,8.13, 8.15 - Exanthematous viral diseases-1 (Measles, Rubella, Varicella zoster)				MI 4.3, 1.2, 8.9,8.13, 8.15 - Exanthematous viral diseases-2 (Parvo virus, HHV 6, 7, Mumps, HHV-8, Papova viruses, Pox virus) AFB staining-4 (SG / DOAP)	FM 14.3 - Viscera Packing		
THU	Surgery	PH 1.17 Local anaesthetic				Pathology(SG)	MI 4.3, 1.2, 8.9,8.13, 8.15 - Exanthematous viral diseases-2 (Parvo virus, HHV 6, 7, Mumps, HHV-8, Papova viruses, Pox virus) AFB staining-4 (SG / DOAP)		
FRI	Vinayagar Chaturthi	Vinayagar Chaturthi				Vinayagar Chaturthi	Vinayagar Chaturthi		
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM				10.00AM - 10.15AM	10.15AM - 11.15PM	11.15AM - 1.15PM	

SAT	IM 16.15-Gen.Medicine(TH) Clinical Features of Inflammatory Bowel Disease	FM 9.1-Corrosives- Alkalies (TH)	Tea Break	MI 4.3 -Tissue nematodes- Trichinella, Onchocerca, Loa loa, Mansonella and Dracunculus - SDL	PH 1.46 Antileprpsy + PH 1.33 Drugs for cough	

Note: -

SG - Small Group learning(Tutorials/seminars/Integrated learning)

SDL - Self Directed Learning

TH - Theory

PONDICHERY INSTITUTE OF MEDICAL SCIENCES
THEORY TIME TABLE - IV SEM (2020 Batch)

SEPTEMBER 2022							
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM
						III Sem - A Batch	III Sem - B Batch
MON	Pathology - Internal Assessment		TEA BREAK	CLINICS	LUNCH	FM 9.6 - Asphyxiants	*Effect of drugs on locomotor activity using actophotometer
WED	CM 1.6 - Concepts, the principles of Health promotion and Education, IEC and Behavioral change communication (BCC)	MI 4.3, 8.9, 8.13 - Superficial fungal infections, Subcutaneous fungal infections				MI 4.3, 1.2, 8.9, 8.13 - Superficial fungal infections, Subcutaneous fungal infections (Demo) AFB staining-5(SG /DOAP)	FM 9.6 - Asphyxiants
THU	SU -Chronic specific infections Tuberculosis, Filariasis (Gen.Surgery(TH)) + Micro	PH 1.55 National health programs of India (SDL)				PA24.2,24.3,24.4 - Benign and malignant gastric ulcer, Linitis plastica (SG)	MI 4.3, 1.2, 8.9, 8.13 -Superficial fungal infections, Subcutaneous fungal infections (Demo) AFB staining-5(SG/DOAP)
FRI	OG 3.1-Physiology of menstruation, ovulation & conception (fertilization, implantation and gametogenesis)	PA24.7-Intestinal tumors- Polyps, Carcinoma colon and Rectum				*Effect of drugs on locomotor activity using actophotometer	PA24.2,24.3,24.4 - Benign and malignant gastric ulcer, Linitis plastica (SG)
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 11.15PM	11.15AM - 1.15PM		
SAT	MI5.1-Gen.Medicine(TH) Clinical Featuresand Diagnosis of Meningitis	FM 9.3 -Metallic Irritants (TH)	Tea Break	MI 5.1, 5.2 - Overview of CNS infections and pyogenic meningitis (N.meningitidis,S.pneumoniae, H.influenzae, S. agalactiae and Listeria) (TH)	Jaundice (bilirubin metabolism, enumerate the etiology and pathogenesis of jaundice, distinguish between direct and indirect hyperbilirubinemia), investigations of liver disease (PA25.1)		

Note: -

SG - Small Group learning(Tutorials/seminars/Integrated learning)

SDL - Self Directed Learning

TH - Theory

PONDICHERY INSTITUTE OF MEDICAL SCIENCES
THEORY TIME TABLE - IV SEM (2020 Batch)

SEPTEMBER 2022									
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM		
						III Sem - A Batch	III Sem - B Batch		
MON	Microbiology - Internal Assessment-1 (GIT, HB, STI, UTI and SSTI)		TEA BREAK	CLINICS	LUNCH	FM 9.1 -Corrosives- Acids (SG)	PH 5.2 Communication - optimal use of drug therapy, storage and device		
TUES	PA25.2,25.4,25.5-Hepatic failure including cirrhosis and its complications	PH 1.34 Inflammatory bowel disease + Irritable bowel disorder, biliary and pancreatic diseases				AETCOM Module 2.4: Working in a health care team -II			
WED	CM 9.1 - Define and describe the principles of Demography, Demographic cycle, Vital statistics	MI 5.1, 8.9, 8.15 - Enteroviruses (Poliovirus, Coxsackie virus, echovirus), Mumps virus and other viruses(TH)				MI 5.3, 8.7, 8.10, 8.15/PAND 2.2 - Laboratory diagnosis of pyogenic and viral Meningitis Hand hygiene and PPE-1(SG)		FM 9.1 -Corrosives- Acids (SG)	
THU	SU 28.4-Boils, cellulitis, abscess, necrotising fasciitis (Gen.Surgery(TH))	PH 1.34 Emetics , anti-emetics and prokinetics				PA24.5-24.7 - Ulcerative colitis, TB intestine, Amoebic colitis, FAP colon, Carcinoma colon and carcinoma rectum - SG)		MI 5.3, 8.7, 8.10, 8.15/PAND 2.2 - Laboratory diagnosis of pyogenic and viral Meningitis Hand hygiene and PPE-1(SG)	
FRI	OG 4.1 -Growth & development of fetus & placenta and factors influencing	PA25.4-Alcoholic liver disease and metabolic liver disease				PH 5.2 Communication - optimal use of drug therapy, storage and device		PA24.5-24.7 - Ulcerative colitis, TB intestine, Amoebic colitis, FAP colon, Carcinoma colon and carcinoma rectum - SG)	
SAT	IM25.4-Gen.Medicine(TH) Epidemiology, Clinical Features and Management of Brucella	FM 9.2 - Non -Metallic Irritants(TH)				Tea Break		MI 5.1, 5.2 - Cryptococcus, Candida (Integration with Path)	

Note: -

SG - Small Group learning(Tutorials/seminars/Integrated learning)

SDL - Self Directed Learning

TH - Theory

PONDICHERY INSTITUTE OF MEDICAL SCIENCES

THEORY TIME TABLE - IV SEM (2020 Batch)

SEPTEMBER - OCTOBER 2022							
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM
						III Sem - A Batch	III Sem - B Batch

WEEK 9	MON	Psychiatric counselling / Biostatistics class		TEA BREAK	CLINICS	LUNCH	FM 14.16 -Drunkenness Certificate (SG)	PH 3.6 Optimize interaction with pharmaceutical representative and PH 3.3 critical evaluation of promotional drug literature		
	TUES	Gall bladder-Cholelithiasis, Cholecystitis and carcinoma	PH 1.34 Drugs used in diarrhoea				AETCOM Module 2.4: Working in a health care team -III			
	WED	CM 9.3 & 9.4 - Causes of declining sex ratio and its social and health implications. causes and consequences of population explosion and population dynamics of India.	MI 5.2, 8.9, 8.13 -Rabies and slow viral diseases and prions				MI 5.3, 8.7/PAND 2.2- Parasites causing encephalitis (Naegleria, Acanthamoeba Neurocysticercosis, Toxoplasmosis Hand hygiene and PPE-2(SG)	FM 14.16 -Drunkenness Certificate (SG)		
	THU	SU -Principles of Antibiotic therapy in surgery (Gen.Surgery(TH))	PH 1.34 Drugs used in constipation				PA25.4 -Cirrhosis, Tumors of liver- Hepatocellular carcinoma and metastatic liver & Liver function tests charts (PA25.6)	MI 5.3, 8.7/PAND 2.2- Parasites causing encephalitis (Naegleria, Acanthamoeba Neurocysticercosis, Toxoplasmosis, Hand hygiene and PPE-2(SG)		
	FRI	OG 4.1 -Teratogenesis	PA32.6-Pancreatitis and pancreatic cancer				PH 3.6 Optimize interaction with pharmaceutical representative and PH 3.3 critical evaluation of promotional drug literature	PA25.4 -Cirrhosis, Tumors of liver- Hepatocellular carcinoma and metastatic liver & Liver function tests charts (PA25.6)		
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 11.15PM	11.15AM - 1.15PM					
SAT	HOLIDAY									

Note: -

SG - Small Group learning(Tutorials/seminars/Integrated learning)

SDL - Self Directed Learning

TH - Theory

PONDICHERRY INSTITUTE OF MEDICAL SCIENCES
THEORY TIME TABLE - IV SEM (2020 Batch)

OCTOBER - 2022							
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM
						III Sem - A Batch	III Sem - B Batch
MON	Pharmacology - Internal Assessment-7					FM 9.3 & 11.1 - Animal Irritants & Metallic Irritants (SG)	VIVA IA 7

WEEK 10	TUES	PA28.1-28.4-Introduction to normal histology of kidney and glomerular diseases. Renal failure incld. ARF and CRF	PH 1.20 Effects of acute and chronic ethanol intake	TEA BREAK	CLINICS	LUNCH	AETCOM Module 2.5: Bioethics continued – Case studies on patient autonomy and decision making -I	
	WED	CM 10.9 - Gender issues and women empowerment	MI 8.1 - Zoonotic Infections (Brucellosis, Plague)				MI 8.1, 8.7 /PAND 2.2- - Rickettsial infections, Scrub typhus, Q fever, B.burgdorferi Hand hygiene and PPE-2(SG)	FM 9.3 & 11.1 - Animal Irritants & Metallic Irritants (SG)
	THU	SU -Hospital acquired infections (Gen.Surgery(TH))	PH 1.21 Symptoms and management of methanol and ethanol poisonings				PA28.10,28.13-Acute and chronic pyelonephritis, reflux repropathy &UTI, Urolithiasis (SG)	MI 8.1, 8.7 /PAND 2.2- -Rickettsial infections, Scrub typhus, Q fever, B.burgdorferi Hand hygiene and PPE-2(SG)
	FRI	OG 5.1-Preconception counselling - Describe, discuss and identify pre-existing medical disorders and & their management	PA28.5,28.7-Nephritic syndrome				VIVA IA 7	PA28.10,28.13-Acute and chronic pyelonephritis, reflux repropathy &UTI, Urolithiasis (SG)
	DAY	8.00AM - 9.00AM	9.00AM - 10.00AM				10.00AM - 10.15AM	10.15AM - 11.15PM
SAT	IM10.3-Gen.Medicine(TH) Etiology and Clinical features of Nephritic syndrome	Revision	Tea Break	MI 8.1 - Misc. zoonoses: Leptospirosis, Relapsing fever, BovineTB & Cat scratch disease	PH 1.34 Drugs used in Acid peptic disease and GERD – I & II (Micro /Path/Pharm)			

Note: -

SG - Small Group learning(Tutorials/seminars/Integrated learning)

SDL - Self Directed Learning

TH - Theory

PONDICHERY INSTITUTE OF MEDICAL SCIENCES
THEORY TIME TABLE - IV SEM (2020 Batch)

OCTOBER - 2022							
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM III Sem - A Batch	2.00PM - 4.00PM III Sem - B Batch
MON	Pathology - Internal Assessment					FM 9.5 - Agricultural Poisons(SG)	PH 2.2 + 3.8 Communication - Proper use of prescribed medication and Preparation of ORS
TUES	PA28.5,28.7-Nephrotic syndrome	PH 1.37 Anterior pituitary hormones				AETCOM Module 2.5: Bioethics continued – Case studies on patient	

WEEK 11	WED	CM 11.1 & 11.3 - Enumerate and describe the presenting features of patients with occupational illness including agriculture. Enumerate and describe specific occupational health hazards, their risk factors and preventive measures.	MI 8.2 -Overview of opportunistic infections (OI)	TEA BREAK	CLINICS	LUNCH	MI 8.2 -Candida, Aspergillus, Coccidioides, Cryptococcus, Histoplasma, Pneumocystis, Penicillium (SG)	FM 9.5 - Agricultural Poisons(SG)
	THU	SU -AIDS and Hepatitis - preventions and precautions (Gen.Surgery(TH))	PH 1.37 Sex hormones and analogues- I				PA23.1 - Urine examination - DOAP & Chronic cholecystitis, Acute pancreatitis - SG	MI 8.2 -Candida, Aspergillus, Coccidioides, Cryptococcus, Histoplasma, Pneumocystis, Penicillium (SG)
	FRI	OG 5.1-Evidence-based intrapartum care/ Hormones	PA28.7,28.6-Chronic glomerulonephritis & diabetic nephropathy, IgA nephropathy				PH 2.2 + 3.8 Communication - Proper use of prescribed medication and Preparation of ORS	PA23.1 - Urine examination - DOAP & Chronic cholecystitis, Acute pancreatitis - SG
	DAY	8.00AM - 9.00AM	9.00AM - 10.00AM				10.00AM - 10.15AM	10.15AM - 11.15PM
SAT	IM10.3-Gen.Medicine(TH) Etiology and Clinical features of Nephrotic syndrome	FM 3.1 - Identification-1 (TH)	Tea Break	MI 8.4/ PAND 2.2- Emerging infection Ebola, Zika, Nipah - SARS CoV(TH)	PA28.8, 28.9-Acute tubular necrosis, Tubular interstitial disease (TH)			

Note: -

SG - Small Group learning(Tutorials/seminars/Integrated learning)

SDL - Self Directed Learning

TH - Theory

PONDICHERRY INSTITUTE OF MEDICAL SCIENCES
THEORY TIME TABLE - IV SEM (2020 Batch)

OCTOBER - 2022							
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM III Sem - A Batch	2.00PM - 4.00PM III Sem - B Batch
MON	Applied Microbiology -Practical assessment (OSPE)-1					FM 14.7 - Plant Irritants(SG)	PH 5.4 Communiation - Relationship between cost of treatment and patient compliance
TUES	PA28.12,28.15 -Cystic diseases of kidney, Nephrosclerosis, thrombotic angiopathies	PH 1.37 Sex hormones and analogues- II				AETCOM Module 2.5: Bioethics continued – Case studies on patient autonomy and decision making -III	

WEEK 12	WED	CM 11.2, 11.4, 11.5 - Describe occupational disorders of health professionals and their prevention & management. The principles of ergonomics in health preservation. The role, benefits and functioning of the employees state insurance scheme	MI 8.8 - Bacteriology of Milk, water and air	TEA BREAK	CLINICS	LUNCH	MI 8.5, 8.6, 8.7/PAND 2.1&2.2- HAI types (VAP, CRBSI, CAUTI, SSI), Standard precautions BMW Hand hygiene and PPE-3(SG/DOAP)	FM 14.7 - Plant Irritants(SG)
	THU	SU-Fluid and electrolyte balance (Gen.Surgery(TH))	PH 1.39 Drugs for Contraception				PA28.5,28.7,28.10,28.13 - Chronic pyelonephritis, Granular contracted kidney, calculous hydronephrosis (SG)	MI 8.5, 8.6, 8.7/PAND 2.1&2.2- HAI types (VAP, CRBSI, CAUTI, SSI), Standard precautions BMW Hand hygiene and PPE-3(SG/DOAP)
	FRI	OG 5.2-Maternal high risk factors Immunization in pregnancy indications & types of vaccination in pregnancy & verify immunization status	PA28.14,28.16 -Renal and urothelial tumors				PH 5.4 Communiation - Relationship between cost of treatment and patient compliance	PA28.5,28.7,28.10,28.13 -Chronic pyelonephritis, Granular contracted kidney, calculous hydronephrosis (SG)
	DAY	8.00AM - 9.00AM	9.00AM - 10.00AM				10.00AM - 10.15AM	10.15AM - 11.15PM
SAT	MI7.3-Gen.Medicine(TH) Etiology and Clinical Features and Treatment of Urinary TractInfection	FM 3.2 - Identification-2 (TH)	Tea Break	MI 1.5 - Clinical application of sterilization and disinfection (SDL)	MI 1.5 - Clinical application of sterilization and disinfection (SDL)			

Note: -

SG - Small Group learning(Tutorials/seminars/Integrated learning)

SDL - Self Directed Learning

TH - Theory

PONDICHERRY INSTITUTE OF MEDICAL SCIENCES

THEORY TIME TABLE - IV SEM (2020 Batch)

OCTOBER - 2022							
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM III Sem - A Batch	2.00PM - 4.00PM III Sem - B Batch
MON	Psychiatric counselling/ Biostatistics class					FM 14.9- Skeletal Examination - Skull & Mandible (SG)	PH 5.5 Communication - Caution in prescribing drugs likely to produce dependence
TUES	PA29.2,29.3,29.4,29.5-Penis-Premalignant & Carcinoma,Prostatitis, Nodular hyperplasia and Carcinoma of prostate	PH 1.40 Drugs used in treatment of infertility and erectile dysfunction + PH 1.41 Uterine relaxants and stimulants				AETCOM Module 2.6: Bioethics continued: Case studies on autonomy and decision making -I	

WEEK 13	WED	CM 12.1,12.2,12.3 - Concept, health problems and the prevention of health problems of aged population	MI 8.3 -Oncogenic viruses (SDL)	TEA BREAK	CLINICS	LUNCH	MI 1.8, 8.15 - Immunodiagnosis of infectious diseases (SGD)	FM 14.9- Skeletal Examination - Skull & Mandible (SG)
	THU	SU 2.1 -Shock, etiology, pathophysiology and management intergration with Surgery (Gen.Surgery(TH))	*Sulfonamides and Trimethoprim				PA PA28.12,28.14,28.16 - Benign nephrosclerosis, Polycystic kidney disease, RCC, Transitional cell carcinoma (SG)	MI 1.8, 8.15 -Immunodiagnosis of infectious diseases (SGD)
	FRI	OG 6.1-Diagnosis of pregnancy with differential diagnosis	PA29.1,29.2 - Carcinoma Penis, Seminoma				PH 5.5 Communication - Caution in prescribing drugs likely to produce dependence	PA PA28.12,28.14,28.16 - Benign nephrosclerosis, Polycystic kidney disease, RCC, Transitional cell carcinoma (SG)
	DAY	8.00AM - 9.00AM	9.00AM - 10.00AM				10.00AM - 10.15AM	10.15AM - 11.15PM
SAT	MI2.2 -Gen.Medicine(TH) Etiology and Clinical Features of Infective Endocarditis	FM 2.1 - 2.7 - Death & its causes (TH)	Tea Break	MI 2.2, 2.3 - Infective endocarditis (SDL)	MI 2.7 - HIV (SGD)			

Note: -

SG - Small Group learning(Tutorials/seminars/Integrated learning)

SDL - Self Directed Learning

TH - Theory

PONDICHERY INSTITUTE OF MEDICAL SCIENCES
THEORY TIME TABLE - IV SEM (2020 Batch)

NOVEMBER - 2022									
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM		
						III Sem - A Batch	III Sem - B Batch		
MON	Pharmacology - Internal Assessment-8		TEA BREAK	CLINICS	LUNCH	FM 14.9 - Skeletal Examination - Pelvis (SG)	VIVA IA 8		
TUES	PA29.1-Testicular tumours	*Quinolones				AETCOM Module 2.6: Bioethics continued: Case studies on			
WED	CM 13.1,13.2,13.3,13.4 - Describe man made disasters in the world and in India. Describe disaster management cycle. Define and describe the concept of Disaster management. Describe the details of the National Disaster management Authority	MI 6.1 -Respiratory viral infections (SDL)				MI 6.1 - Tuberculosis (SGD)	FM 14.9 - Skeletal Examination - Pelvis (SG)		
THU	Holiday					Holiday			
FRI	OG 34.2 & 7.1- Ovarian tumors, /Maternal adaptations	PA30.1,30.6-PAP stain -Screening and diagnosis,Cervicitis, CIN, Cervical carcinoma		VIVA IA 8	Pathology(SG)				

DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 11.15PM	11.15AM - 1.15PM
SAT	PH1.43-Gen.Medicine(TH) Treatment of Infective Endocarditis	FM 2.11- 2.17 - Autopsy (TH)	Tea Break	MI 4.1, 4.2 - Intestinal parasitic infections	MI 6.1 - Tuberculosis (SGD)

Note: -

SG - Small Group learning(Tutorials/seminars/Integrated learning)

SDL - Self Directed Learning

TH - Theory

PONDICHERRY INSTITUTE OF MEDICAL SCIENCES

THEORY TIME TABLE - IV SEM (2020 Batch)

NOVEMBER - 2022							
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM
						III Sem - A Batch	III Sem - B Batch
MON	Pathology - Internal Assessment		TEA BREAK	CLINICS	LUNCH	FM 14.9 - Skeletal Examination - Femur & Sacrum (SG)	PH 5.6 Communication - ability to educate public and patient about drug dependence and OTC drugs
TUES	PA30.2,30.7,30.8,30.9-Endometrial dating, Endometriosis,Adenomyosis, Endometrial hyperplasia & carcinoma	PH 1.48 Treatment of UTI - Integrated -Micro /Medicine				AETCOM Module 2.7: Bioethics continued: Case studies on autonomy and decision making - I	
WED	CM 14.1,14.2, 14.3 - Define and classify hospital waste. Describe various methods of treatment of hospital waste. Describe laws related to hospital waste management + Microbiology	MI 3.7, 3.8 - Viral hepatitis (SDL)				MI 1.2, 6.2, 6.3 -Gram staining assessment	FM 14.9 - Skeletal Examination - Femur & Sacrum (SG)
THU	SU-Haemorrhage - classification, pathophysiology, clinical features and treatment (Gen.Surgery(TH))	PH 1.2 Evidence based medicine and therapeutic drug monitoring				PA30.2,30.7,30.8,30.9 - Carcinoma cervix, adenomyosis, carcinoma endometrium, proliferative and secretory endometrium, simple hyperplasia (SG)	MI 1.2, 6.2, 6.3 -Gram staining assessment
FRI	OG 8.1-Objectives of Antenatal care Assessment of gestational age, Screening for high risk factors+ Forensic Med	PA30.3, PA30.4,30.5-Uterine smooth muscle tumours- Leiomyomas,Leiomyosarcomas and hydatidiform mole, choriocarcinoma & Ovarian tumors				PH 5.6 Communication - ability to educate public and patient about drug dependence and OTC drugs	PA30.2,30.7,30.8,30.9 - Carcinoma cervix, adenomyosis, carcinoma endometrium, proliferative and secretory endometrium, simple hyperplasia (SG)
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM				10.00AM - 10.15AM	10.15AM - 11.15PM

WEEK 15

SAT	IM6.1, 6.2-Gen.Medicine(TH) Clinical Features and Diagnosis of HIV	FM 2.8 - Thanatology-1 (TH)	Tea Break	MI 7.1, 7.2 - STI (SGD)	MI 7.1, 7.2 - STI (SGD)
-----	---	-----------------------------	-----------	-------------------------	-------------------------

Note: -

SG - Small Group learning(Tutorials/seminars/Integrated learning)

SDL - Self Directed Learning

TH - Theory

PONDICHERRY INSTITUTE OF MEDICAL SCIENCES

THEORY TIME TABLE - IV SEM (2020 Batch)

NOVEMBER - 2022

DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM
						III Sem - A Batch	III Sem - B Batch
MON	Microbiology - IA-5 (CNS infections, emerging infections, OIs, HAIs ,BMW)		TEA BREAK	CLINICS	LUNCH	FM 14.4 - Xray examination- shoulder and knee (SG)	PH 5.7 Demonstrate an understanding of the legal and ethical aspects of prescribing drugs
TUES	PA31.1,31.4-Benign breast diseases- Fibrocystic disease, Phylloides tumor, Fibroadenoma, Gynaecomastia	*Beta lactam antibiotics and related agents - I & II				AETCOM Module 2.7: Bioethics continued: Case studies on autonomy and decision making - II	
WED	CM 15.1,15.2,15.3- Define and describe the concept of mental Health. Describe warning signals of mental health disorder. Describe National Mental Health program	MI 7.3 - UTI (SDL)				MI 1.2, 6.3 -AFB staining assessment	FM 14.4 - Xray examination- shoulder and knee (SG)
THU	SU - Blood transfusion indication and hazards (Gen.Surgery(TH)) / breast tumors	*Beta lactam antibiotics and related agents - III & *Chloramphenicol and tetracyclines				PA30.3,30.4,30.5 & 30.7 - Ovarian tumors - Dermoid cyst, serous & mucinous cystadenoma, chocolate cyst, Leiomyomas and hydatidiform mole (SG)	MI 1.2, 6.3 -AFB staining assessment
FRI	OG 8.2-Obstetric history - How to elicit; document & present an antenatal case	PA31.2,31.3 -Carcinoma breast				PH 5.7 Demonstrate an understanding of the legal and ethical aspects of prescribing drugs	PA30.3,30.4,30.5 & 30.7 - Ovarian tumors - Dermoid cyst, serous & mucinous cystadenoma, chocolate cyst, Leiomyomas and hydatidiform mole (SG)
SAT	IM12.8-Gen.Medicine(TH) Sign and Symptom of Hypo and Hyperthyroidism	FM 2.9 -Thanatology-2 (TH)				Tea Break	MI 8.5, 8.6 - HAI types (VAP, CRBSI, CAUTI, SSI)- SDL

Note: -

SG - Small Group learning(Tutorials/seminars/Integrated learning)

SDL - Self Directed Learning

TH - Theory

PONDICHERY INSTITUTE OF MEDICAL SCIENCES
THEORY TIME TABLE - IV SEM (2020 Batch)

NOVEMBER - 2022							
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM
						III Sem - A Batch	III Sem - B Batch
WEEK 17	MON	Psychiatric counselling/ Biostatistics class		TEA BREAK	CLINICS	FM 14.4 - Xray examination- Wrist & Pelvis (SG)	PH 1.59 Fixed dose combinations Over the counter drugs, Herbal medicines + PH 1.63 Drug Regulations, acts and other legal aspects (SDL)
TUES	PA31.1-31.3,31.5 -Thyroid function test, Multinodular goitre, Hashimoto thyroiditis and Graves' disease, Tumors of thyroid	*Macrolides & Aminoglycosides	AETCOM Module 2.8: What does it mean to be family member of a sick patient? -I				
WED	CM 18.1 &18.2 - Define and describe the concept of International health. Describe roles of various international health agencies	MI 4.2, 4.3 - Bacterial SSTIs (SDL)	MI 1.2 -Stool Microscopy assessment			FM 14.4 - Xray examination- Wrist & Pelvis (SG)	
THU	SU-Surgical aspects of diabetes mellitus, Diabetic foot (Gen.Surgery(TH))	*Miscellaneous antibacterial drugs I & II (lincosamides, streptogramins, oxazolidinones, Glycopeptides) & (Lipopeptide, polypeptide, polymycin, mupirocin, spectinomycin, fusidic acid)	PA31.1,31.2,31.3 - Fibroadenoma, Carcinoma breast (SG)			MI 1.2 -Stool Microscopy assessment	
FRI	OG 34-Cancer screening & Tumour markers	PA32.7-32.9 -Adrenal pathology (Adrenal insufficiency,Cushing's syndrome,adrenal neoplasms including MEN syndrome), Pituitary adenoma and parathyroid adenoma and hyperplasia	PH 1.59 Fixed dose combinations Over the counter drugs, Herbal medicines + PH 1.63 Drug Regulations, acts and other legal aspects (SDL)			PA31.1,31.2,31.3 -Fibroadenoma, Carcinoma breast (SG)	
SAT	IM4.6-Gen.Medicine(TH) Epidemiology and Clinical Features of Malaria and its complication	FM 2.10 - Thanatology-3 (TH)	Tea Break			MI 4.3 - Fungal SSTIs (SGD)	Antifungal drugs

Note: -

SG - Small Group learning(Tutorials/seminars/Integrated learning)

SDL - Self Directed Learning

TH - Theory

PONDICHERY INSTITUTE OF MEDICAL SCIENCES
THEORY TIME TABLE - IV SEM (2020 Batch)

NOVEMBER-DECEMBER - 2022							
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM
							III Sem - A Batch
MON	Forensic Medicine Internal Assessment		TEA BREAK	CLINICS	LUNCH	FM 14.4 - Xray examination- Elbow & Dentition (SG)	PH 1.36 Drugs used in Thyroid disorders
TUES	PA33.1,33.2,33.4 -Osteomyelitis(Acute, Chronic, TB), Osteoporosis, Paget's disease, Bone tumors	PH 1.48 Antivirals (Non-antiretroviral) & Antiretroviral drugs				AETCOM Module 2.8: What does it mean to be family member of a sick patient? -II	
WED	CM 19.1,19.2,19.3 - Define and describe the concept of Essential Medicine List (EML). Describe roles of essential medicine in primary health care. Describe counterfeit medicine and its prevention	MI 5.2 - Viral encephalitis (SDL)				MI 8.7/PAND 2.1 & 2.2- Hand hygiene and PPE assessment(SG/DOAP)	FM 14.4 - Xray examination- Elbow & Dentition (SG)
THU	SU-Bites and stings (Gen.Surgery(TH)) + Forensic Medicine	PH 1.36 Drugs used in Thyroid disorders - I & II				PA31.1,31.5,32.9 - MNG, Hashimoto's thyroiditis, Thyroid tumors - Follicular adenoma, papillary carcinoma. Pheochromocytoma (SG)	MI 8.7/PAND 2.1 & 2.2-Hand hygiene and PPE assessment(SG/DOAP)
FRI	OG 33.4-Screening for cancer cervix	PA33.3,33.5 -Osteoarthritis VS Rheumatoid arthritis Soft tissue tumors				PH 1.36 Drugs used in Thyroid disorders	PA31.1,31.5,32.9 - MNG, Hashimoto's thyroiditis, Thyroid tumors - Follicular adenoma, papillary carcinoma. Pheochromocytoma (SG)
SAT	IM11.1, 11.2,11.3 -Gen.Medicine(TH) Definition and Classification of Diabetes Mellitus, Diagnostic Criteria and Clinical features	Describe the abnormal findings in body fluids in various disease states - SG (PA23.2)				Tea Break	MI 8.4 -Emerging infections(TH)

Note: -

SG - Small Group learning(Tutorials/seminars/Integrated learning)

SDL - Self Directed Learning

TH - Theory

PONDICHERY INSTITUTE OF MEDICAL SCIENCES
THEORY TIME TABLE - IV SEM (2020 Batch)

DECEMBER - 2022

DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 1.00PM	1.00PM - 2.00PM	2.00PM - 4.00PM	2.00PM - 4.00PM			
						III Sem - A Batch	III Sem - B Batch			
MON	Pharmacology - Internal Assessment-9		TEA BREAK	CLINICS	LUNCH	FM 14.4 - Age Estimation Certificate (SG)	VIVA IA 9			
TUES	PA35.1 -Meningitis including CSF analysis, Brain abscess	PH 1.47 Antimalarial drugs & Kalaazar- I & II(Pharm & Micro)				AETCOM Module 2.8: What does it mean to be family member of a sick patient? -III				
WED	CM 20.1, 20.2 & 20.4 - List important public health events of last five years. Describe various issues during outbreaks and their prevention AND Demonstrate awareness about laws pertaining to practice of medicine such as Clinical establishment Act and Human Organ Transplantation Act and its implications	MI 8.8 - Bacteriology of water, air and milk (SDL)				MI 1.2, 1.5, 2.3,2.6, 3.2, 3.4, 5.3, 8.10, 8.11, 8.15 -Applied Microbiology- practical assessment (OSPE)-2				FM 14.4 - Age Estimation Certificate (SG)
THU	SU-Mechanisms and management of missile, blast and gunshot injuries (Gen.Surgery(TH)) + Forensic Medicine	PH 1.36 Drugs used in Diabetes mellitus - I & II				PA33.2 - GCT, Osteosarcoma(SG)				MI 1.2, 1.5, 2.3,2.6, 3.2, 3.4, 5.3, 8.10, 8.11, 8.15 -Applied Microbiology- practical assessment (OSPE)-2
FRI	OG 29.1-Fibroid uterus	PA35.2, 36.1 -CNS tumour (classification, Astrocytomas, meningioma) and retinoblastoma(TH)				VIVA IA 9				PA33.2 - GCT, Osteosarcoma(SG)
DAY	8.00AM - 9.00AM	9.00AM - 10.00AM	10.00AM - 10.15AM	10.15AM - 11.15PM	11.15AM - 1.15PM					
SAT	IM 24.8 -Gen.Medicine(TH) Etiology, Clinical features and Diagnosis of Osteoporosis	PA35.3 -CSF Charts - (DOAP)	Tea Break	Microbiology(Tutorial)	PH 1.36 Drugs used in Diabetes mellitus -III					

Note: -

SG - Small Group learning(Tutorials/seminars/Integrated learning)

Blue - MICROBIOLOGY

Pink - FORENSIC MEDICINE

ALIGNED TOPICS shaded in grey

Green - PHARMACOLOGY

Orange - GENERAL MEDICINE

INTEGRATED TOPICS shaded in orange

SDL - Self Directed Learning

Red - PATHOLOGY

Grey - GEN.SURGERY

TH - Theory

Violet - COMMUNITY MEDICINE

Brown - OBG

WEEK 19