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Pondicherry Institute of Medical Sciences									
(A Unit of The Madras Medical Mission)									
Office of the Vice Principal UG									
Department of Pathology MBBS (2024 Batch) Schedule - March 2026									
Competency No	Date	Timings	Competency	Teaching Learning Methods	Hours taken	Faculty 1	Faculty 2	Faculty 3	Faculty 4
	02.03.26	8-10 am	<b>Internal Assessment - Neoplasia</b>	Formative Assessment	2	All Faculty			
PA26.1 PA26.8	02.03.26	2-4 pm	Internal Question paper discussion Describe the pathology of atherosclerosis and syphilis Gross - Atherosclerosis, syphilitic aneurysm Slide - Atherosclerosis SDL-Pericarditis and pericardial effusion	SGD DOAP	2	Dr. Kiran	Dr. Prabhavati	Dr. Gayathri	Dr. Bharathi
PA26.1 & PA26.2	03.03.26	8-9 am	Distinguish arteriosclerosis from atherosclerosis. Describe the pathogenesis and pathology of various causes and types of atherosclerosis. Describe the etiology, dynamics, pathology types and complications of aneurysms including aortic aneurysms	Lecture	1	Dr. Ann Mary Varghese			
PA26.1 PA26.8	03.03.26	2-4 pm	Internal Question paper discussion Describe the pathology of atherosclerosis and syphilis Gross - Atherosclerosis, syphilitic aneurysm Slide - Atherosclerosis SDL-Pericarditis and pericardial effusion	SGD DOAP	2	Dr. Moses	Dr. Kevin	Dr. Oshan	Dr. Kumuthini Dr. Soundarya
PA26.4 PA26.5 PA26.6	04.03.26	2-4 pm	Describe the pathology of Rheumatic heart disease and myocardial infarction Gross - Rheumatic heart disease, Fibrinous pericarditis, Myocardial infarction Slide - Myocardial infarction SDL-Congenital heart disease	SGD DOAP	2	Dr. Kiran	Dr. Prabhavati	Dr. Gayathri	Dr. Bharathi
PA26.4 PA26.5 PA26.6	05.03.26	2-4 pm	Describe the pathology of Rheumatic heart disease and myocardial infarction Gross - Rheumatic heart disease, Fibrinous pericarditis, Myocardial infarction Slide - Myocardial infarction SDL-Congenital heart disease	SGD DOAP	2	Dr. Moses	Dr. Kevin	Dr. Oshan	Dr. Kumuthini Dr. Soundarya

PA26.6	06.03.26	9-10 am	Describe the epidemiology, risk factors, etiology, pathophysiology, pathology, presentations, gross and microscopic features, diagnostic tests and complications of Ischemic heart disease	Lecture	1	Dr.Prabhavati			
PA26.3 & PA26.9	07.03.26	9-10 am	Describe the etiology, types, stages pathophysiology, pathology and complications of Heart failure. Classify and describe the etiology, types, pathophysiology, pathology, gross and microscopic features, diagnosis and complications of cardiomyopathies	Lecture	1	Dr.Grace			
PA26.5 PA26.7	07.03.26	10.15 am - 1.15 pm	Describe the etiology, pathophysiology, pathology, gross and microscopic features, criteria and complications of rheumatic fever, rheumatic heart disease & infective endocarditis ( <b>Integrated teaching with Microbiology, General Medicine, community medicine and pharmacology</b> )	Integrated teaching	3	Dr.Fareeda Dr.Soundarya			
PA25.1 PA25.3	09.03.26	2-4 pm	Describe the morphology of pneumonia & Bronchiectasis Gross: Bronchopneumonia, Lobar pneumonia & Bronchiectasis Slide: Bronchiectasis	SGD DOAP	2	Dr. Kiran	Dr. Prabhavati	Dr. Gayathri	Dr. Bharathi
PA25.1 PA25.2	10.03.26	9-10 am	Define and describe the etiology, types, pathogenesis, stages, morphology and complications of pneumonia & lung abscess	Lecture	1	Dr.Gayathri			
PA25.1 PA25.3	10.03.26	2-4 pm	Describe the morphology of pneumonia & Bronchiectasis Gross: Bronchopneumonia, Lobar pneumonia & Bronchiectasis Slide: Bronchiectasis	SGD DOAP	2	Dr. Moses	Dr. Kevin	Dr. Oshan	Dr. Kumuthini Dr. Soundarya
PA13.4	11.03.26	2-4 pm	Haemoglobin estimation	SGD DOAP	2	Dr. Kiran	Dr. Prabhavati	Dr. Gayathri	Dr. Bharathi
PA13.4	12.03.26	2-4 pm	Haemoglobin estimation	SGD DOAP	2	Dr. Moses	Dr. Kevin	Dr. Oshan	Dr. Kumuthini Dr. Soundarya
PA25.3	13.03.26	9-10 am	Define and describe the etiology, types, pathogenesis, stages, morphology and complications and evaluation of Obstructive airway disease (OAD) and bronchiectasis	Lecture	1	Dr.Kumuthini			

PA25.5	14.03.26	9-10 am	Define and describe the etiology, types, exposure, environmental influence, pathogenesis, stages, morphology, microscopic appearance and complications of Occupational lung disease	Tutorial	1	Dr.Selvaguru Lakshmi			
PA13.4	16.03.26	2-4 pm	Perform common haematological tests – RBC count & WBC count	SGD DOAP	2	Dr. Kiran	Dr. Prabhavati	Dr. Gayathri	Dr. Bharathi
PA25.4	17.03.26	8-9 am	Define and describe the etiology, types, pathogenesis, stages, morphology microscopic appearance and complications of Tuberculosis	Lecture	1	Dr. Moses Ambroise			
PA13.4	17.03.26	2-4 pm	Perform common haematological tests – RBC count & WBC count	SGD DOAP	2	Dr. Moses	Dr. Kevin	Dr. Oshan	Dr. Kumuthini Dr. Soundarya
PA25.4	18.03.26	2-4 pm	Describe the morphology, microscopic appearance of tuberculosis Gross: Ghon's focus, Fibrocavitary tuberculosis, Miliary tuberculosis Slide:TB lung	SGD DOAP	2	Dr. Kiran	Dr. Prabhavati	Dr. Gayathri	Dr. Bharathi
PA25.4	19.03.26	2-4 pm	Describe the morphology, microscopic appearance of tuberculosis Gross: Ghon's focus, Fibrocavitary tuberculosis, Miliary tuberculosis Slide:TB lung	SGD DOAP	2	Dr. Moses	Dr. Kevin	Dr. Oshan	Dr. Kumuthini Dr. Soundarya
	20.03.26	9-10 am	<b>HOLIDAY</b>						
PA25.6	21.03.26	9-10 am	Define and describe the etiology, types, exposure, genetics environmental influence, pathogenesis, stages, morphology, microscopic appearance, metastases and complications of tumors of the lung and pleura	Lecture	1	Dr.Oshan			
PA25.6	23.03.26	2-4 pm	Describe the morphology of tumors of the lung Gross:Carcinoma lung, Metastatic lung Revision slides & Gross-General pathology	SGD DOAP	2	Dr. Kiran	Dr. Prabhavati	Dr. Gayathri	Dr. Bharathi
PA 13.1	24.03.26	8-9 am	Describe hematopoiesis and extra medullary hematopoiesis and the role of anticoagulants in hematology	Lecture	1	Dr.Bharathi			
PA25.6	24.03.26	2-4 pm	Describe the morphology of tumors of the lung Gross:Carcinoma lung, Metastatic lung Revision slides & Gross-General pathology	SGD DOAP	2	Dr. Moses	Dr. Kevin	Dr. Oshan	Dr. Kumuthini Dr. Soundarya

PA13.4	25.03.26	2-4 pm	Perform, Identify and describe the peripheral blood picture in anemia PS staining and Reporting including DLC	SGD DOAP	2	Dr. Kiran	Dr. Prabhavati	Dr. Gayathri	Dr. Bharathi
PA13.4	26.03.26	2-4 pm	Perform, Identify and describe the peripheral blood picture in anemia PS staining and Reporting including DLC	SGD DOAP	2	Dr. Moses	Dr. Kevin	Dr. Oshan	Dr. Kumuthini Dr. Soundarya
PA 13.2	27.03.26	9-10 am	Define and classify anemia Enumerate and describe the investigation of anemia including RBC indices.	Lecture	1	Dr. Bharathi			
PA14.1	28.03.26	9-10 am	Describe iron metabolism and Describe the etiology, investigations and differential diagnosis of microcytic hypochromic anemia	Lecture	1	Dr. Grace			
PA14.2	30.03.26	2-4 pm	Identify and describe the peripheral smear in microcytic anemia Slides-Microcytic and macrocytic anemia	SGD DOAP	2	Dr. Kiran	Dr. Prabhavati	Dr. Gayathri	Dr. Bharathi
PA15.1	31.03.26	8-9 am	Describe the metabolism of Vitamin B12 and the etiology and pathogenesis of B12 deficiency and describe laboratory investigations of macrocytic anemia	Lecture	1	Dr. Kevin			
	31.03.26	2-4 pm	<b>END SEMESTER PRACTICAL EXAM</b>	Assessment	2	Dr. Kiran	Dr. Prabhavati	Dr. Gayathri	Dr. Bharathi
	01.04.26	2-4 pm	<b>END SEMESTER PRACTICAL EXAM</b>	Assessment	2	Dr. Moses	Dr. Kevin	Dr. Oshan	Dr. Kumuthini Dr. Soundarya

**Dr. Moses Ambroise**  
Professor and Head  
Department of Pathology