

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 - February 2026

Competency No	Date	Timings	Competency	Teaching Learning Methods	Hours taken	Faculty 1	Faculty 2	Faculty 3	Faculty 4
PA6.7	03.02.26	2-4 pm	Identify and describe the gross and microscopic features of Benign and malignant neoplasm in a pathologic specimen. Gross - Lipoma, leiomyoma & teratoma. Slide - Lipoma, leiomyoma, teratoma	SGD DOAP	2	Dr. Moses	Dr. Kevin	Dr. Oshan	Dr. Kumuthini Dr. Soundarya
PA8.5	04.02.26	8-9 am	SLE, Rheumatoid arthritis, Systemic sclerosis and Sjogren's syndrome	Lecture	1	Dr. Grace			
PA6.1	04.02.26	9-10 am	Define and classify neoplasia. Describe the characteristics of neoplasia including gross, microscopy, Biological, behavior and spread. Differentiate between benign from malignant neoplasms	Lecture	1	Dr. Soundarya Devi			
PA6.7	04.02.26	2-4 pm	Identify and describe the gross and microscopic features of Benign and malignant neoplasm in a pathologic specimen. Gross - Lipoma, leiomyoma & teratoma. Slide - Lipoma, leiomyoma, teratoma	SGD DOAP	2	Dr. Kiran	Dr. Prabhavati	Dr. Gayathri	Dr. Bharathi
PA7.1	06.02.26	9-10 am	Describe the techniques of cytology, staining & diagnostic role of cytology and its application in clinical care	Lecture	1	Dr. Gayathri			
	09.02.26	8-10 am	IA- Amyloidosis, Immunopathology excluding AIDS, HIV & Environmental and nutritional diseases and Cystic fibrosis, Hyaline membrane disease, Fetal hydrops	Formative Assessment	2	All Faculty			
PA6.7, PA7.1	10.02.26	2-4 pm	Identify and describe the gross and microscopic features of Benign and malignant neoplasm in a pathologic specimen Observe a diagnostic cytology and its staining and interpret the specimen. Gross & slides - Fibroadenoma & Breast carcinoma, Demonstration - Cytology slides-Fibroadenoma and Breast carcinoma, Assignment	SGD DOAP	2	Dr. Moses	Dr. Kevin	Dr. Oshan	Dr. Kumuthini Dr. Soundarya
PA6.2	11.02.26	8-9 am	Molecular basis of cancer-I Describe the molecular basis of cancer, role of genetic and epigenetic alterations with special emphasis on common cancers like breast/ colon	Lecture	1	Dr. Prabhavati			
PA6.7, PA7.1	11.02.26	2-4 pm	Identify and describe the gross and microscopic features of Benign and malignant neoplasm in a pathologic specimen Observe a diagnostic cytology and its staining and interpret the specimen. Gross & slides - Fibroadenoma & Breast carcinoma, Demonstration - Cytology slides-Fibroadenoma and Breast carcinoma, Assignment	SGD DOAP	2	Dr. Kiran	Dr. Prabhavati	Dr. Gayathri	Dr. Bharathi

PA6.6	13.02.26	9-10 am	Molecular basis of cancer-II Describe immunology and the immune response to cancer with its clinical significance – Immunotherapy	Lecture	1	Dr. Prabhavati			
PA6.7	17.02.26	2-4 pm	Identify and describe the gross and microscopic features of Benign and malignant neoplasm in a pathologic specimen Gross - FAP, Carcinoma colon and rectum Slides - Capillary and cavernous hemangioma, Adenocarcinoma colon	SGD DOAP	2	Dr. Moses	Dr. Kevin	Dr. Oshan	Dr. Kumuthini Dr. Soundarya
PA6.3	18.02.26	8-9 am	Define and classify the carcinogens and describe the process of different types of carcinogenesis -Part-I- Physical and Chemical carcinogenesis	Lecture	1	Dr. Fareeda Joshi			
PA6.7	18.02.26	2-4 pm	Identify and describe the gross and microscopic features of Benign and malignant neoplasm in a pathologic specimen Gross - FAP, Carcinoma colon and rectum Slides - Capillary and cavernous hemangioma, Adenocarcinoma colon	SGD DOAP	2	Dr. Kiran	Dr. Prabhavati	Dr. Gayathri	Dr. Bharathi
PA6.3	20.02.26	9-10 am	Define and classify the carcinogens and describe the process of different types of carcinogenesis -Part-II- Microbial carcinogenesis	Lecture	1	Dr. Kevin			
PA6.7	24.02.26	2-4 pm	Identify and describe the gross and microscopic features of Benign and malignant neoplasm in a pathologic specimen Gross - Metastatic deposits liver, Metastatic deposit lung + assignment Slide - Metastatic deposits in liver & in lymph node	SGD DOAP	2	Dr. Moses	Dr. Kevin	Dr. Oshan	Dr. Kumuthini Dr. Soundarya
PA6.4 & PA6.5	25.02.26	8-9 am	Describe the effects of tumor on the host including para neoplastic syndrome Describe laboratory diagnosis of cancer including molecular profiles of tumors, tumors markers and future of cancer diagnostics	Lecture	1	Dr. Oshan Saini			
PA6.7	25.02.26	2-4 pm	Identify and describe the gross and microscopic features of Benign and malignant neoplasm in a pathologic specimen Gross - Metastatic deposits liver, Metastatic deposit lung + assignment Slide - Metastatic deposits in liver & in lymph node	SGD DOAP	2	Dr. Kiran	Dr. Prabhavati	Dr. Gayathri	Dr. Bharathi
PA 11.2	27.02.26	9-10 am	Describe the pathogenesis and pathology of tumor and tumor like conditions in infancy and childhood	Lecture	1	Dr. Selva Guru Lakshmi			

Moses

Dr. Moses Ambrose
Professor and Head
Department of Pathology