

Vydehi Institute Of Medical Sciences & Research Centre

#83, EPIP Area, Nallurahalli, Whitefield, Bangalore- 660076.

Undergraduate (MBBS) Teaching Schedule for the Month of June 2024, Department of Pathology, 2nd year: MBBS

DATE	DAY	THEORY CLASS	2.00 - 4.00 PM (PRACTICALS)
1.06.24	SATURDAY	---	---
2.06.24	SUNDAY	HOLIDAY	HOLIDAY
3.06.24	MONDAY	12:15-01:15 pm: Dr Radha (CBME Batch A and B) <u>TOPIC: GASTROINTESTINAL TRACT (PA-24)</u> PA24.1 - Describe the etiology, pathogenesis, pathology and clinical features of oral cancers include salivary gland tumors	Batch B: (DOAP) Dr Shilpa, Dr. Kavya, Dr. Sandhya, Dr. Srikanth <u>TOPIC: CLINICAL PATHOLOGY (PA-23)</u> PA 23.1 - Describe abnormal urinary findings in disease states and identify and describe common urinary abnormalities in a Clinical specimen <u>Urine tests: For sugar and ketone</u>
4.06.24	TUESDAY	11:15-12:15pm: Dr Varsha (RS3) Blood diseases-6: Bleeding, vascular and platelet disorders	---
5.06.24	WEDNESDAY	11:15-12:15pm: Dr Radha (CBME Batch A and B) <u>TOPIC: GASTROINTESTINAL TRACT (PA-24)</u> PA-24.2 - Describe the etiology, pathogenesis, pathology, microbiology, clinical and microscopic features of peptic ulcer disease.	Batch A: (DOAP) Dr Radha, Dr. Devasmita, Dr. Sandhya, Dr. Srikanth <u>TOPIC: CLINICAL PATHOLOGY (PA-23)</u> PA 23.1 - Describe abnormal urinary findings in disease states and identify and describe common urinary abnormalities in a Clinical specimen <u>Urine tests: For sugar and ketone</u>
6.06.24	THURSDAY	11:15-12:15pm: Dr Varsha (RS3) Blood diseases-7: Coagulopathies	Batch A: (DOAP) Dr. Shailaja, Dr. Sunitha, Dr. Sameena, Dr. Afzal <u>TOPIC: CLINICAL PATHOLOGY (PA-23)</u> PA 23.1 - Describe abnormal urinary findings in disease states and identify and describe common urinary abnormalities in a Clinical specimen <u>Urine tests: For blood and protein</u>
7.06.24	FRIDAY	11:15-12:15pm: Dr Radha (CBME Batch A and B) PA-24.4 - Describe and etiology and pathogenesis and pathologic features of carcinoma of the stomach	Batch B: (DOAP) Dr. Selvi, Dr. Rohini, Dr. Varsha, Dr. Afzal <u>TOPIC: CLINICAL PATHOLOGY (PA-23)</u> PA 23.1 - Describe abnormal urinary findings in disease states and identify and describe common urinary abnormalities in a Clinical specimen <u>Urine tests: For blood and protein</u> MBBS- RS3 batch- Dr Swati Squamous cell carcinoma, Basal cell carcinoma, Squamous papilloma- Slides
8.06.24	SATURDAY	11:15-01:15pm: Dr Selvi, Dr Sunitha, Dr Devasmita, Dr Varsha <u>AETCOM 2.4 : Working in a healthcare team</u> 2.4A: Demonstrate ability to work in a team of peers and superiors	---
9.06.24	SUNDAY	HOLIDAY	HOLIDAY

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10.06.24	MONDAY	12:15-01:15 pm: Dr Radha (CBME Batch A and B) <u>TOPIC: GASTROINTESTINAL TRACT (PA-24)</u> PA-24.6 - Describe and aetiology and pathogenesis and pathologic and distinguishing features of Inflammatory bowel disease	Batch B: (DOAP): Dr. Shailaja, Dr. Sunitha, Dr. Sameena, Dr. Soumya <u>PA 24.3: Gastrointestinal system</u> Identify gross features in specimen of carcinoma of stomach, carcinoma of colon and peptic ulcer. Identify microscopic features of carcinoma of stomach, carcinoma of colon and peptic ulcer. <u>Specimen-</u> Peptic ulcer, Gastric Ca, Ca colon. <u>Slides:</u> Ca colon, TB intestine
11.06.24	TUESDAY	11:15-12:15pm: Dr Divya (RS3) BREAST 1: Mastitis, Fibrocystic disease, fibroadenoma, duct papilloma	CBME: Dr Varsha, Dr Catherine Practical revision class – Resit exams
12.06.24	WEDNESDAY	11:15-12:15pm: Dr Radha (CBME Batch A and B) <u>TOPIC: GASTROINTESTINAL TRACT (PA-24)</u> PA-24.7 - Describe the aetiology, pathogenesis, pathology and distinguishing features of carcinoma of the colon	Batch A: (DOAP): Dr Selvi, Dr. Divya, Dr. Sandhya, Dr. Sukanya <u>PA 24.3: Gastrointestinal system</u> Identify gross features in specimen of carcinoma of stomach, carcinoma of colon and peptic ulcer. Identify microscopic features of carcinoma of stomach, carcinoma of colon and peptic ulcer. <u>Specimen-</u> Peptic ulcer, Gastric Ca, Ca colon. <u>Slides:</u> Ca colon, TB intestine
13.06.24	THURSDAY	11:15-12:15pm: Dr Divya (RS3) BREAST 2: Phyllodes tumor, CA Breast, Gynecomastia 12:15-01:15 pm:Dr Devasmita(CBME Batch A and B) <u>TOPIC: HEPATOBILIARY SYSTEM (PA-25)</u>	Batch A: (SGD): Dr Devasmita, Dr Athulya <u>TOPIC: HEPATOBILIARY SYSTEM (PA-25)</u> PA25.1 Describe bilirubin metabolism, enumerate the etiology and pathogenesis of jaundice, distinguish between direct and indirect hyperbilirubinemia
14.06.24	FRIDAY	11:15-12:15pm: Dr Devasmita(CBME Batch A and B) <u>TOPIC: HEPATOBILIARY SYSTEM (PA-25)</u> PA-25.3 - Describe the aetiology and pathogenesis of viral and toxic hepatitis: distinguish the causes of hepatitis based on the clinical and laboratory features. Describe the pathology, complications and consequences of hepatitis	Batch B: (SGD): Dr Devasmita, Dr Aayesha <u>TOPIC: HEPATOBILIARY SYSTEM (PA-25)</u> PA25.1 Describe bilirubin metabolism, enumerate the etiology and pathogenesis of jaundice, distinguish between direct and indirect hyperbilirubinemia MBBS- RS3 batch- Dr Prithvi Charts: Urine analysis; Chronic pyelonephritis, nephrotic syndrome, nephritic syndrome
15.06.24	SATURDAY	---	---
16.06.24	SUNDAY	HOLIDAY	HOLIDAY
17.06.24	MONDAY	12:15-01:15 pm:Dr Devasmita(CBME Batch A and B) <u>TOPIC: HEPATOBILIARY SYSTEM (PA-25)</u> PA-25.4 - Describe the pathophysiology, pathology and progression of alcoholic liver disease including cirrhosis. PA-25.5 - Describe the aetiology, pathogenesis and complications of portal hypertension.	Batch B: (DOAP): Dr. Selvi, Dr. Divya, Dr. Sandhya Dr. Athulya <u>TOPIC: HEPATOBILIARY SYSTEM (PA-25)</u> PA-25.6 - Interpret liver function and viral hepatitis serology panel. Distinguish obstructive from non-obstructive jaundice based on clinical features and liver function tests (Charts)

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18.06.24	TUESDAY	11:15-12:15pm: Dr Varsha (RS3) SKIN 1: Dermatitis, dermatoses, superficial fungal diseases	---
19.06.24	WEDNESDAY	11:15-12:15pm: Dr Shilpa (CBME Batch A and B) <u>TOPIC: RESPIRATORY SYSTEM (PA-26)</u> PA-26.1 - Define and describe the aetiology, types, pathogenesis, stages, morphology and complications of pneumonia. PA 26.2 - Describe the aetiology, gross and microscopic appearance and complications of lung abscess.	Batch A: (DOAP): Dr Shailaja, Dr. Sunitha, Dr. Varsha, Dr. Athulya <u>TOPIC: HEPATOBILIARY SYSTEM (PA-25)</u> PA-25.6 - Interpret liver function and viral hepatitis serology panel. Distinguish obstructive from non-obstructive jaundice based on clinical features and liver function tests (Charts)
20.06.24	THURSDAY	11:15-12:15pm: Dr Varsha (RS3) SKIN 2: Tumor classification: carcinoma, melanoma, appendageal tumors 12:15-01:15 pm: Dr Shilpa (CBME Batch A and B) <u>TOPIC: RESPIRATORY SYSTEM (PA-26)</u> PA-26.3 - Define and describe the aetiology, types, pathogenesis, stages, morphology and complications and evaluation of Obstructive airway disease (OAD)	Batch A: (DOAP): Dr Shilpa, Dr Devasmita, Dr. Sameena, Dr. Abhishek <u>TOPIC: HEPATOBILIARY SYSTEM (PA-25)</u> Specimen-Cirrhosis, Chronic cholecystitis with Gall stones Slide- Cirrhosis, Chronic cholecystitis, Pleomorphic adenoma
21.06.24	FRIDAY	11:15-12:15pm: Dr Shilpa (CBME Batch A and B) <u>TOPIC: RESPIRATORY SYSTEM (PA-26)</u> PA-26.4 - Define and describe the etiology, types, pathogenesis, stages, morphology microscopic appearance and complications of tuberculosis	Batch B: (DOAP): Dr. Radha, Dr. Vishwas, Dr. Sandhya, Dr. Abhishek <u>TOPIC: HEPATOBILIARY SYSTEM (PA-25)</u> Specimen-Cirrhosis, Chronic cholecystitis with Gall stones Slide- Cirrhosis, Chronic cholecystitis, Pleomorphic adenoma MBBS- RS3 batch-Dr Ishitha Charts: Multiple myeloma (Bone marrow)
22.06.24	SATURDAY	11:15-01:15pm: Dr Selvi, Dr Sunitha, Dr Devasmita, Dr Varsha AETCOM 2.4 : <u>Working in a healthcare team</u> 2.4A: Demonstrate ability to work in a team of peers and superiors	---
23.06.24	SUNDAY	HOLIDAY	HOLIDAY
24.06.24	MONDAY	12:15-01:15 pm: Dr Vishwas (CBME Batch A and B) <u>TOPIC: CARDIOVASCULAR SYSTEM (PA-27)</u> PA-27.1 - Distinguish arteriosclerosis from atherosclerosis. Describe the pathogenesis and pathology of various causes and types of arteriosclerosis	Batch B: (DOAP): Dr. Selvi, Dr. Kavya, Dr. Varsha, Dr. Sukanya PA- 26.0 <u>RESPIRATORY SYSTEM</u> <u>Specimens:</u> Bronchiectasis, Carcinoma lung <u>Slides :</u> Pneumonia.
25.06.24	TUESDAY	11:15-12:15pm: (RS3) - INTERNALS	---

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26.06.24	WEDNESDAY	11:15-12:15pm: Dr Shilpa (CBME Batch A and B) TOPIC: RESPIRATORY SYSTEM (PA-26) PA-26.5 - Define and describe the aetiology, types, exposure, environmental influence, pathogenesis, stages, morphology, microscopic appearance and complications of Occupational lung disease	Batch A: (DOAP): Dr. Shailaja, Dr. Devasmita, Dr. Sameena, Dr. Sukanya PA- 26.0 RESPIRATORY SYSTEM Specimens: Bronchiectasis, Carcinoma lung Slides : Pneumonia.
27.06.24	THURSDAY	11:15-12:15pm: (RS3) - INTERNALS 12:15-01:15 pm: Dr Shilpa (CBME Batch A and B) TOPIC: RESPIRATORY SYSTEM (PA-26) PA-26.6 - 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. PA-26.7 - Define and describe the etiology, types, exposure, genetics environmental influence, pathogenesis, morphology, microscopic appearance and complications of mesothelioma	Batch A: (SGD): Dr Vishwas, Dr Afzal TOPIC: CARDIOVASCULAR SYSTEM (PA-27) PA-27.2 - Describe the etiology, dynamics, pathology types and complications of aneurysms including aortic aneurysms. PA-27.3 - Describe the etiology, types, stages pathophysiology, pathology and complications of heart failure. PA27.10 - Describe the etiology, pathophysiology, pathology features and complications of syphilis on the cardiovascular system
28.06.24	FRIDAY	11:15-12:15pm: Dr Shilpa (CBME Batch A and B) TOPIC: RESPIRATORY SYSTEM (PA-26)	Batch B: (SGD): Dr Vishwas, Dr Afzal TOPIC: CARDIOVASCULAR SYSTEM (PA-27) PA-27.2 - Describe the etiology, dynamics, pathology types and complications of aneurysms including aortic aneurysms. PA-27.3 - Describe the etiology, types, stages pathophysiology, pathology and complications of heart failure. PA27.10 - Describe the etiology, pathophysiology, pathology features and complications of syphilis on the cardiovascular system MBBS- RS3 batch- Dr Prithvi Charts: CML, CLL charts
29.06.24	SATURDAY	11:15-01:15pm: Dr Selvi, Dr Sunitha, Dr Devasmita, Dr Varsha AETCOM 2.4 : Working in a healthcare team 2.4A: Demonstrate ability to work in a team of peers and superiors	---
30.06.24	SUNDAY	HOLIDAY	HOLIDAY

Prithvi

Professor and HOD, Dept of Pathology

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