


# Vydehi Institute Of Medical Sciences & Research Centre

#83, EPIP Area, Nallurahalli, Whitefield, Bangalore- 560076.

## Undergraduate (MBBS) Teaching Schedule for the Month of April 2024, Department of Pathology Term: MBBS

DATE	DAY	THEORY CLASS	2.00 - 4.00 PM (PRACTICALS)
1.04.24	MONDAY	<b>1:30-2PM (50 student batch)- Dr Rohini</b> TOPIC: HEALING AND REPAIR (PA-5) PA 5.1- Define and describe the process of repair and regeneration, including wound healing and its types	--
2.04.24	TUESDAY	<b>12:15pm-01:15pm (A and B batch)- Dr Vishwas</b> <b>INTEGRATED TEACHING</b> PA 10.1: Define and describe the pathogenesis and pathology of malaria  <b>12:15pm-01:15pm - MBBS- RS3 batch, Dr Shilpa</b> TOPIC: RS5 (Atelectasis, HMD, ARDS)	--
3.04.24	WEDNESDAY	<b>11am-1pm: CBME RESIT exams- Dr Prathima</b>	<b>SGD- Batch A: Dr Sunitha, Dr. Sameena</b> PA-16.4b- Case based discussion (Sickle cell anemia, Thalassemia, Hereditary spherocytosis, Autoimmune hemolytic anemia)
4.04.24	THURSDAY	<b>11:15am-12:15pm -MBBS- RS3 batch, Dr Shilpa</b> TOPIC: RS6 (Tumors of lung and pleura)	<b>SGD- Batch B: Dr Sunitha, Dr. Sandhya</b> PA-16.4b- Case based discussion (Sickle cell anemia, Thalassemia, Hereditary spherocytosis, Autoimmune hemolytic anemia)  <b>3-4PM (50 student batch)- Dr Srikanth</b> <u>Hemodynamic disorders</u> PA6.2- Define and describe hyperemia, congestion, hemorrhage PA 6.7: Identify and describe the gross and microscopic features of infarction in a pathology specimen
5.04.24	FRIDAY	<b>12:15pm-01:15pm (A and B batch)- Dr Kavya</b> TOPIC: HEMOLYTIC ANEMIA(PA-16). PA-16.1- Define and classify hemolytic anemia PA-16.2- Describe pathogenesis, Clinical features and hematological indices of hemolytic anemia PA-16.5: describe peripheral blood picture in different hemolytic anemia	<b>MBBS- RS3 batch, Dr Divya</b> Slides: Colloid goitre, Hashimoto's thyroiditis and Papillary carcinoma thyroid
6.04.24	SATURDAY	--	--
7.04.24	SUNDAY	<b>HOLIDAY</b>	
8.04.24	MONDAY	<b>1:30-2PM (50 student batch)- Dr Rohini</b> TOPIC: HEMODYNAMIC DISORDERS (PA-6) PA 6.1 - Define, describe edema, its types, pathogenesis & clinical correlations.	--
9.04.24	TUESDAY	<b>HOLIDAY</b>	
10.04.24	WEDNESDAY	--	<b>DOAP: A batch: Dr Devasmita, Dr Sandhya, Dr Athulya</b> PRACTICALS- REVISION for 1 <sup>st</sup> Internal Assessment

  
**Dr. HOD**  
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11.04.24	THURSDAY	<p><b>1:30-2PM (50 student batch)- Dr Rohini</b> PA 6.3 - Define and describe shock, its pathogenesis and its stages</p> <p><b>11:15am-12:15pm- MBBS- RS3 batch, Dr Devasmita</b> TOPIC: CNS4 (Tumors of CNS)</p>	<p><b>DOAP: B batch: Dr Divya, Dr Varsha, Dr Srikanth</b> PRACTICALS- REVISION for 1<sup>st</sup> Internal Assessment</p> <p><b>3-4PM (50 student batch)- Dr Catherine Neoplasia</b> PA 7.1b - Describe the characteristics of neoplasia including gross, microscopy. Differentiate between benign from malignant neoplasm 7.1b.1. Identify the gross and microscopic features of benign neoplasms</p>
12.04.24	FRIDAY	<p><b>12:15pm-01:15pm (A and B batch)- Dr Kavya</b> PA-16.3 - Describe the pathogenesis, features, hematologic indices and peripheral blood picture of sickle cell anemia and thalassemia PA-16.4a - Describe the etiology pathogenesis, hematologic indices and peripheral blood picture of Acquired hemolytic anemia</p> <p><b>1:30-2PM (50 student batch)- Dr Rohini</b> PA 6.4b - Describe etiopathogenesis and consequences of thrombosis PA 6.5- Define, describe embolism &amp; its causes and common types.</p>	<p><b>MBBS- RS3 batch, Dr Sunitha</b> Slides: Fibroadenoma, Ca Breast</p>
13.04.24	SATURDAY	--	--
14.04.24	SUNDAY	<b>HOLIDAY</b>	
15.04.24	MONDAY	--	<p>CBME- 1<sup>st</sup> internal assessment- Practicals BATCH: A (1-65) <b>Dr Prathima, Dr Divya, Dr Rohini, Dr Devasmita, Dr Varsha, Dr Athulya</b></p>
16.04.24	TUESDAY	<p><b>NO CBME THEORY CLASS in view of 1<sup>st</sup> INTERNAL ASSESSMENT</b></p> <p><b>12:15pm-01:15pm: MBBS- RS3 batch, Dr Sandhya</b> TOPIC: Glomerulonephritis</p>	<p>CBME - 1<sup>st</sup> internal assessment- Practicals BATCH: B (66-130) <b>Dr Shailaja, Dr Divya, Dr Kavya, Dr Devasmita, Dr Sameena, Dr Afzal</b></p>
17.04.24	WEDNESDAY	--	<p>CBME- 1<sup>st</sup> internal assessment- Practicals BATCH: C (131-195) <b>Dr Shilpa, Dr Vishwas, Dr Rohini, Dr Sunitha, Dr Sandhya, Dr Soumya</b></p>
18.04.24	THURSDAY	<p><b>11:15am-12:15pm -MBBS- RS3 batch, Dr Sandhya</b> TOPIC: Nephrotic syndrome</p>	<p>CBME- 1<sup>st</sup> internal assessment- Practicals BATCH: D (196-261) <b>Dr Prathima, Dr Vishwas, Dr Kavya, Dr Sunitha, Dr Sameena, Dr Sukanya</b></p>
19.04.24	FRIDAY	<b>NO CBME THEORY CLASS in view of 1<sup>st</sup> INTERNAL ASSESSMENT</b>	--
20.04.24	SATURDAY	--	--
21.04.24	SUNDAY	<b>HOLIDAY</b>	

  
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2 <sup>ND</sup> BLOCK BEGINS			
22.04.24	MONDAY	<b>12:15pm-01:15pm (A and B batch)- Dr Devasmita</b> PA-18.2 - Describe etiology, genetics, pathogenesis classification, features, hematologic features of acute leukemia	<b>SGD- Batch B: Dr Devasmita, Dr. Sameena, Dr. Ishitha</b> PA-18.1 - Enumerate and describe the causes of leucocytosis leucopenia, lymphocytosis and leukemoid reactions
23.04.24	TUESDAY	<b>12:15pm-01:15pm - MBBS- RS3 batch, Dr Sandhya</b> TOPIC: Pyelonephritis	
24.04.24	WEDNESDAY	<b>11:15am-12:15pm (A and B batch)- Dr Devasmita</b> PA-18.2 - Describe etiology, genetics, pathogenesis classification, features, hematologic features of chronic leukemia	<b>SGD- Batch A: Dr Devasmita, Dr Sandhya, Dr Catherine</b> PA-18.1 - Enumerate and describe the causes of leucocytosis leucopenia, lymphocytosis and leukemoid reactions
25.04.24	THURSDAY	<b>11:15am-12:15pm -MBBS- RS3 batch, Dr Sandhya</b> TOPIC: Renal system: Renovascular disorders and nephrosclerosis	<b>DOAP- Batch A: Dr. Radha, Dr Devasmita, Dr Kavya, Dr Varsha, Dr Sukanya</b>  PA-14.3 - Identify and describe the peripheral smear in microcytic anemia PA 15.3 - Identify and describe the peripheral smear in macrocytic anemia
26.04.24	FRIDAY	<b>HOLIDAY (ASSEMBLY ELECTIONS)</b>	
27.04.24	SATURDAY	--	<b>DOAP- Batch B: Dr. Shilpa, Dr. Sunitha, Dr. Vishwas, Dr. Sandhya, Dr. Sukanya</b>  PA-14.3 - Identify and describe the peripheral smear in microcytic anemia PA 15.3 - Identify and describe the peripheral smear in macrocytic anemia  Practicals postponed from Friday to Saturday in view of assembly elections
28.04.24	SUNDAY	<b>HOLIDAY</b>	
29.04.24	MONDAY	<b>12:15pm-01:15pm (A and B batch)- Dr Sunitha</b> PA-20.1 - Describe the features of plasma cell myeloma	<b>DOAP- Batch A: Dr. Shilpa, Dr Divya, Dr Sunitha, Dr Varsha, Dr Catherine</b>  PA-18.2 - Describe etiology, genetics, pathogenesis, classification, features, hematologic features- acute & chronic leukemia
30.04.24	TUESDAY	<b>12:15pm-01:15pm - MBBS- RS3 batch, Dr Kavya</b> TOPIC: Blood diseases-2	

(For HOD)  
*[Signature]*

Professor and HOD, Dept of Pathology

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