

VYDEHI INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE

DEPARTMENT OF PHYSIOLOGY

UG MONTHLY SCHEDULE FOR MONTH OF DECEMBER 2024

DATE	I	II	III	IV	V & VI
2/12/2024 MON	SECT A: Generation & Conduction of cardiac impulse (PY5.3) Mrs. Shabina				B1: WBC count- Dr. Naina, Dr.Srivatsa
	SECT B: Action Potential & Smooth Muscle Contraction (PY 3.8) Dr.Vinodh				B2: Blood grouping- Dr Punith, Dr Rashmith
3/12/2024 TUE			SECT A: Action Potential & Smooth Muscle Contraction (PY 3.8) Dr.Vinodh		C1: WBC count-Dr SriMukhi , Dr Naina
			SECT B: Generation & Conduction of cardiac impulse (PY5.3) Mrs. Shabina		C2: Blood grouping- Dr Lavanya, Dr Manoj
4/12/2024 WED	SECT A: ECG I (PY 5.5) Mrs.Shabina		SECT A: Muscle contraction(PY 3.9) Dr.Vinod		A1: Blood grouping- Dr Rashmith, Dr Punith
	SECT B: Muscle contraction (PY 3.9)		SECT B: ECG I (PY 5.5)		A2: WBC count- Dr

	Dr. Vinod		Mrs. Shabina		Srivatsa, Dr Manoj
5/12/24 THU		BATCH C : Amphibian charts, Student seminars			B1: Blood grouping- Dr Manoj Dr Lavanya B2: WBC count- Dr Srivatsa, Dr Rashmith C: Discussion of FA MCQs Dr. King Immunity-Dr. Vidya
6/12/24 FRI		SECT A: ECG II (PY 5.6) Mrs. Shabina →		C1: Blood grouping- Dr Lavanya, Dr Manoj	
		SECT B: Myopathies (PY 3.10) Dr. Vinod →		C2: WBC count- Dr Shrimukhi A: Discussion of FA MCQs Dr. King Immunity-Dr. Vidya	
7/12/24 SAT			SECT A: Myopathies (PY 3.10) Dr. King SECT B: ECG II (PY 5.6) Mrs. Shabina	A1: WBC count repeat- Dr. Punith, Dr. Manoj A2: DLC smear preparation- Dr. Srimukhi, Dr. Srivatsa	

				B: Muscle contraction Dr.Vinodh Origin & spread of cardiac impulse Dr. King	
9/12/2024 MON	SECT A: Functional Anatomy Of Respiratory Tract And LungsPY6.1 Dr.Vinod				B1: WBC Estimation- Repeat & Skill certification- Dr. Manoj, Dr. Lavanya
	SECT B: Cardiac Cycle I PY 5.4 Dr. Chhaya				B2: DLC- Smear Preparation- Dr Naina, Dr Srivatsa
10/12/2024 TUE			SECT A: Cardiac Cycle I PY 5.4 Dr. Chhaya		C1: WBC Estimation- Repeat & Skill certification- Dr.Punith , Dr. Rashmith
			SECT B: Functional Anatomy Of Respiratory Tract And Lungs PY6.1 Dr.Vinod		C2: DLC- Smear Preparation- Dr Srimukhi , Dr Naina
11/12/2024 WED	SECT A: Mechanics Of Respiration PY6.2. Dr.Vinod		SECT A: Cardiac Cycle II PY 5.4 Dr. Chhaya		A1: DLC- Smear Preparation- Dr Srivatsa, Dr Manoj
	SECT B: Cardiac Cycle II PY 5.4 Dr. Chhaya		SECT B: Mechanics Of Respiration PY6.2 Dr.Vinod		A2: WBC Estimation- Repeat & Skill certification- Dr Rashmith, Dr Punith

12/12/24 THU		BATCH A: Amphibian charts, Student seminars			B1: DLC- Smear Preparation- Dr Srimukhi , Dr. Rashmith B2: WBC Estimation- Repeat & Skill certification- Dr. Lavanya, Dr. Manoj C: Muscle contraction Dr.Vinodh Origin & spread of cardiac impulse Dr. King
13/12/24 FRI		SECT A: Alveolar respiration PY6.3 Dr.Vinod		C1: DLC- Smear Preparation- Dr. Srivatsa, Dr Srimukhi C2: WBC Estimation- Repeat & Skill certification- Dr Punith, Dr. Rashmith A: Muscle contraction Dr.Vinodh Origin & spread of cardiac impulse Dr. King	
		SECT B: Hemodynamics Of Circulatory System PY 5.7 Dr. Chhaya			
14/12/24			SECT A:	A1: DLC- Staining &	

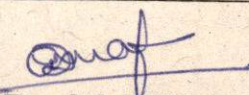
SAT			Hemodynamics Of Circulatory System PY 5.7 Dr. Chhaya SECT B: Alveolar respiration PY6.3 Dr.Vinod	identification- Dr Naina, Dr Srivatsa A2: BT, CT –skill certification- Dr Manoj, Dr. Lavanya B: PBL blood- Dr.Shrimukhi Mechanics of respiration- Dr. Vidya	
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16/12/2024 MON	SECT A: Autonomic Nervous System PY 10.2 Dr.King				B1: DLC- Staining & identification- Dr Srimukhi, Dr. <i>Rashmith</i>
	SECT B: Autonomic Nervous System PY 10.2 Dr.Shrimukhi				B2: BT, CT –skill certification- Dr. <i>Srivatsa</i> , Dr. Lavanya
17/12/2024 TUE			SECT A: Lung Volumes & Capacities PY6.2 Dr.Vinod		C1: DLC- Staining & identification- Dr Naina, Dr Srivatsa
			SECT B: Haemodynamics II PY 5.7 Dr. Chhaya		C2: BT, CT –skill certification- Dr.Punith , Dr. Rashmith
18/12/2024 WED	SECT A: Haemodynamics II PY 5.7 Dr. Chhaya		SECT A: Dead space V/P Ratio PY6.3 Dr.Vinod		A1: BT, CT –skill certification- Dr Srimukhi , Dr Naina
	SECT B: Lung Compliance & Surfactant PY6.3 Dr.Vinod		SECT B: Local & Systemic Regulation of CVS PY 5.8 Dr. Chhaya		A2: DLC- Staining & identification Dr Srivatsa, Dr Manoj
19/12/24 THU					B1: BT, CT –skill certification- Dr. Rashmith, Dr Manoj
		BATCH A,B,C: ECE - Anaemias 10 - 11:30AM Case History Discussions by Dr.Naina, 11:30 - 12:30PM Lecture by			

		Dr.Shyamsundar Dept. of Medicine 12:30 - 1pm -feedback			B2: DLC- Staining & identification- Dr Naina , Dr Lavanya C: PBL blood- Dr.Shrimukhi Mechanics of respiration- Dr.	
20/12/24 FRI		SECT A: Local & Systemic Regulation of CVS PY 5.8 Dr. Chhaya		C1: BT, CT –skill certification- Dr Lavanya, Dr.Punith C2: DLC- Staining & identification- Dr. Srivatsa, Dr. <i>Shrimukhi</i>	AETCO M - Demonstr ate Empathy in Patient Encounter s- Dr. Srivatsa	
		SECT B: Dead space V/P Ratio PY6.3 Dr.Vinod		A: PBL blood- Dr.Shrimukhi Mechanics of respiration- Dr. <i>Rashmith</i>		
21/12/24 SAT			SECT A: Transport of Gases PY6.4 Dr.Vinod SECT B: Heart Rate PY 5.9 Dr. Chhaya	A1: DLC- Staining & identification- Dr. Srivatsa, Dr. Lavanya A2: Ergography- Dr Naina, Dr. Dr Manoj B: SGL Amphibian Charts- Mrs. Shabina		

23/12/2024 MON	SECT A: Heart Rate PY 5.9 Dr. Chhaya				B1: DLC- Staining & identification- Dr.Naina,Dr.Manoj B2: Ergography- Dr.Srivatsa, Dr.Lavanya
	SECT B: Transport of Oxygen PY6.4 Dr.Vinod				
24/12/2024 TUE			SECT A: Blood Formative Test		C1: DLC- Staining & identification- Dr.Srimukhi, Dr.Rashmith C2: Ergography- Dr.Naina,Dr.Punith
			SECT B: Blood Formative Test		
25/12/2024 WED	HOLIDAY				
26/12/24 THU					B1: Ergography- Dr.Srivatsa,Dr.Manoj B2: DLC- Staining & identification- Dr.Srimukhi, Dr.Lavanya C: SGL Amphibian Charts- Mrs. Shabina
		BATCH B: Skill Certifications of ALL Hematology Practicals			
27/12/24		SECT A: Transport		C1: Ergography-	

FRI		of Gases PY6.4 Dr.Vinod		Dr.Naina,Dr.Rashmith		
		SECT B: Cardiac Output PY 5.10 Dr. Chhaya		C2: DLC- Staining & identification- Dr.Srivatsa,Dr.Punith A: SGL Amphibian Charts- Mrs. Shabina		
28/12/24 SAT			SECT A: Cardiac Output PY 5.10 Dr. Chhaya SECT B: Transport of Gases PY6.4 Dr.Vinod	A1: Ergography- Dr.Naina,Dr.Manoj A2: DLC- Staining & identification- Mrs.Shabina, Dr.Lavanya B: SGL Amphibian Charts- Dr.Srimukhi		
30/12/2024 MON	SECT A: Asphyxia And Hypoxia (PY 6.6) Dr. Vinodh				B1: Ergography	
	SECT B: Cardiac output II (PY 5.10) Dr. Chhaya				B2: DLC- Staining & identification	
31/12/2024 TUE		SECT A: Cardiac output II (PY 5.10) Dr. Chhaya			C1: Ergography- repeat	

		SECT B: Asphyxia And Hypoxia (PY 6.6) Dr. Vinodh			C2: DLC- Staining & identification
 Prof & HOD Physiology					

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