

**DOW MEDICAL COLLEGE (DUHS)**  
**FIRST PROFESSIONAL YEAR MBBS' Batch-2030**  
**CARDIOVASCULAR - I MODULE 2025,**  
**TIME TABLE WEEK 1**

Days	8:30 – 9:30	9:30AM - 10:30AM	10.30 AM - 12:30 PM		1:30PM – 3:00PM
Mon 3/11	<b>ANATOMY</b> Overview of CVS  <b>DR AISHA HASAN</b> <b>NLH - 1</b>	<b>PHYSIOLOGY</b> Properties of Cardiac Muscles  <b>DR GHAZALA FARRUKH</b> <b>NLH - 1</b>	1. A= ANATOMY <b>Respiration - I</b> Practical Exam Internal Evaluation <b>DISSECTION HALL</b> 2. B= PHYSIOLOGY <b>Respiration - I</b> Practical Exam Internal Evaluation <b>PHYSIOLOGY DEPARTMENT</b> 3. C= BIOCHEMISTRY <b>Respiration - I</b> Practical Exam Internal Evaluation <b>BIOCHEMISTRY DEPARTMENT</b> 4. D= PATHOLOGY <b>Respiration - I</b> Practical Exam Internal Evaluation <b>PATHOLOGY DEPARTMENT</b>		<b>ANATOMY (Demo)</b> <b>Heart:</b> Covering (Pericardium) and External Features  <b>DR FARAZ</b> <b>NLH - 1</b>
Tues 4/11	<b>PHYSIOLOGY</b> Action Potential in Cardiac Contractile Muscle and Cardiac Conducting Muscle  <b>DR SHAZIA NAZAR</b> <b>NLH - 1</b>	<b>HISTOLOGY</b> Blood Vessels  <b>DR SARWAT JABEEN</b> <b>NLH-1</b>	1. B= ANATOMY <b>Respiration - I</b> Practical Exam Internal Evaluation <b>DISSECTION HALL</b> 2. C= PHYSIOLOGY <b>Respiration - I</b> Practical Exam Internal Evaluation <b>PHYSIOLOGY DEPARTMENT</b> 3. D= BIOCHEMISTRY <b>Respiration - I</b> Practical Exam Internal Evaluation <b>BIOCHEMISTRY DEPARTMENT</b> 4. A= PATHOLOGY <b>Respiration - I</b> Practical Exam Internal Evaluation <b>PATHOLOGY DEPARTMENT</b>		<b>BIOCHEMISTRY</b> Lipids Digestion and Absorption  <b>DR AHSAN</b> <b>NLH - 1</b>
Wed 5/11	<b>ANATOMY (Demo)</b> <b>Heart:</b> Internal Features I  <b>DR SABAHAT</b> <b>NLH - 1</b>	<b>SELF STUDY</b>  10:00 – 10:30 AM	1. C= ANATOMY <b>Respiration - I</b> Practical Exam Internal Evaluation <b>DISSECTION HALL</b> 2. D= PHYSIOLOGY <b>Respiration - I</b> Practical Exam Internal Evaluation <b>PHYSIOLOGY DEPARTMENT</b> 3. A= BIOCHEMISTRY <b>Respiration - I</b> Practical Exam Internal Evaluation <b>BIOCHEMISTRY DEPARTMENT</b> 4. B= PATHOLOGY <b>Respiration - I</b> Practical Exam Internal Evaluation <b>PATHOLOGY DEPARTMENT</b>		<b>SELF STUDY</b>
Thurs 6/11	<b>BIOCHEMISTRY</b> Fatty Acids oxidation (beta Oxidation)  <b>DR BILAL</b> <b>NLH-I</b>	<b>ANATOMY (Demo)</b> <b>Heart:</b> Internal Features II  <b>DR SABAHAT</b> <b>NLH - 1</b>	1. D= ANATOMY <b>Respiration - I</b> Practical Exam Internal Evaluation <b>DISSECTION HALL</b> 2. A= PHYSIOLOGY <b>Respiration - I</b> Practical Exam Internal Evaluation <b>PHYSIOLOGY DEPARTMENT</b> 3. B= BIOCHEMISTRY <b>Respiration - I</b> Practical Exam Internal Evaluation <b>BIOCHEMISTRY DEPARTMENT</b> 4. C= PATHOLOGY <b>Respiration - I</b> Practical Exam Internal Evaluation <b>PATHOLOGY DEPARTMENT</b>		<b>GENERAL EDUCATION</b> Grammar and its Usage I  <b>DR FAIZA KHADIM</b> <b>NLH - 1</b>
Fri 7/11	<b>ANATOMY</b> Conducting System and Nerve Supply of Heart  <b>DR FARAZ</b> <b>NLH - 1</b>	<b>PHYSIOLOGY</b> Cardiac Impulse Origin and Generation  <b>DR FAREEHA BUTT</b> <b>NLH - 1</b>	<b>10:30 – 11:30 AM</b> <b>EMBRYOLOGY</b> Early Development of Heart  <b>DR MAHRUKH KAMRAN</b> <b>NLH - 1</b>	<b>SELF STUDY</b>  11:30 – 12:00 PM	
Sat 8/11	<b>PHYSIOLOGY</b> Conduction Defects and Artificial Pacemaker  <b>DR FAREEHA BUTT</b> <b>NLH - 1</b>	<b>BIOCHEMISTRY</b> Fatty Acids and Triglyceride Synthesis  <b>PROF DANISH</b> <b>NLH - 1</b>	<b>PHYSIOLOGY</b> ECG Recording and Interpretation  <b>PROF. SIKANDAR ADIL</b> <b>NLH - 1</b>	<b>SELF STUDY</b>  12:00 – 12:30 PM	<b>GENERAL EDUCATION</b> Grammar and its Usage II  <b>DR FAIZA KHADIM</b> <b>NLH - 1</b>

Group A = 01/2024/001 TO 01/2024/094

Group B= 01/2024/095 TO 01/2024/187

Group C = 01/2024/188 TO 01/2024/281

Group D = 01/2024/282 TO 01/2024/367

01/2021/343 01/2022/341 01/2022/340 01/2023/345 01/2023/335 01/2023/336 01/2023/337 01/2023/345

01/2023/027 01/2023/060 01/2023/238