

**FIRST PROFESSIONAL YEAR**  
**CARDIOVASCULAR – I MODULE, 2021**  
**TIME TABLE WEEK-II**

Days	8:30 to 9:30	9:30 to 10:30		11:00 to 12:30		1:30 to 3:00
Mon 8/11	<b>BIOCHEMISTRY</b> Oxidants and antioxidants  <b>PROF FAUZIA IMTIAZ</b> <b>NLH-1</b>	<b>PHYSIOLOGY</b> Mechanism of cardiac muscle contraction <b>DR MOHAMMAD KHALID</b> <b>NLH-1</b>		<b>PHYSIOLOGY</b> Cardiac Cycle/Heart Sound  <b>PROF MOZAFFER HINGORJO</b> <b>NLH-1</b>		<b>ANATOMY</b> Overview of Coronary blood vessels <b>DR SARA FARHAN</b> <b>NLH-1</b>
Tues 9/11	<b>BIOCHEMISTRY:</b> Role of Nutrition and antioxidants in CVS Disorders  <b>PROF FAUZIA IMTIAZ</b> <b>NLH-1</b>	<b>EMBRYOLOGY</b> Early Development Of Heart  <b>PROF IMTIAZ WAGGAN</b> <b>NLH-1</b>		<b>PHYSIOLOGY:</b> ECG 1: Normal ECG recording and lead system  <b>PROF SIKANDER MUGHAL</b> <b>NLH-1</b>		<b>SELF STUDY</b>
Wed 10/11	<b>BIOCHEMISTRY</b> Cholesterol Metabolism  <b>PROF FAUZIA IMTIAZ</b> <b>NLH-1</b>	<b>PHYSIOLOGY:</b> ECG 2: Rate and rhythm+ Vector analysis  <b>PROF SIKANDER MUGHAL</b> <b>NLH-1</b>		1-A= <b>PHYSIOLOGY PRACTICAL:</b> To calculate the heart rate by examination of arterial pulse. <b>DR ZURQA PHYSIO LAB</b> 2.B= <b>SELF STUDY</b> 3.C= Histology Practical –Heart <b>DR SOOFIA TABBASSUM HISTO LAB</b> 4.D= <b>SELF STUDY</b> 5.E= Physiology Tutorial: Cardiac Cycle <b>PROF MOZAFFER HINGORJO PHYSIO DEPT.</b>		<b>SELF STUDY</b>
Thurs 11/11	<b>PHYSIOLOGY:</b> ECG 3 : Abnormalities Hypertrophy and ischemia/ myocardial infarction  <b>PROF SIKANDER MUGHAL</b> <b>NLH-1</b>	<b>EMBRYOLOGY</b> Late development of heart and partitioning of heart  <b>DR AYESHA HAQ</b> <b>NLH-1</b>		1. B = <b>DR MOHAMMAD ALI</b> 2. C 3. D = <b>DR SOOFIA TABBASSUM</b> 4. E 5. A = <b>PROF MOZAFFER HINGORJO</b>		<b>COMMUNITY MEDICINE</b> Epidemiology and risk factors of cardiovascular diseases <b>DR KHALID SHAFI</b> <b>NLH-1</b>
Fri 12/11	<b>ANATOMY(DEMO)</b> Overview Of Principle Arteries Of Cvs  <b>A+B+C= DR MOHNI NLH-1</b> <b>D+E= DR FARAZ NLH-2</b>	<b>PHYSIOLOGY:</b> ECG 4: Interpretation of Arrhythmias – mechanism of development  <b>DR FAREEHA BUTT</b> <b>NLH-1</b>		<b>10:30 AM TO 12:00 PM</b> 1. C = <b>DR KANWAL</b> 2. D 3. E = <b>DR SARWAT JABEEN</b> 4. A 5. B = <b>PROF MOZAFFER HINGORJO</b>		
Sat 13/11	<b>PATHOLOGY</b> Atherosclerosis  <b>DR NOORULAIN</b> <b>NLH-1</b>	<b>EMBRYOLOGY</b> Development Of Arterial & Venous System  <b>DR ASHAD SIDDIQUI</b> <b>NLH-1</b>		1 D = <b>DR ZURQA</b> 2 E 3 A= <b>DR SARWAT JABEEN</b> 4 B 5 C = <b>PROF MOZAFFER HINGORJO</b>		<b>SELF STUDY</b>