



## DOW INTERNATIONAL MEDICAL COLLEGE

### 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>PHYSIOLOGY</b> Mechanism of cardiac muscle contraction <b>DR AFSHAN MEHBOOB</b>	<b>ANATOMY</b> Overview of Coronary blood vessels <b>DR SAHAR MUBEEN</b>	<b>PHYSIOLOGY</b> Cardiac Cycle/Heart Sound <b>DR AFSHAN MEHBOOB KHAN</b>	<b>BIOCHEMISTRY</b> Oxidants and antioxidants <b>DR UZMA ZAMAN</b>
Tues 9/11	<b>EMBRYOLOGY</b> Early Development Of Heart <b>PROF DR FARRUKH MUSTAFA</b>	<b>PHYSIOLOGY:</b> ECG 1: Normal ECG recording and lead system <b>PROF DR SADIQA SYED</b>	<b>BIOCHEMISTRY:</b> Role of Nutrition and antioxidants in CVS Disorders <b>PROF DR ZEBA HAQUE</b>	COMMUNITY MEDICINE Epidemiology and risk factors of cardiovascular diseases <b>DR VINOD KUMAR</b>
Wed 10/11	<b>BIOCHEMISTRY</b> Cholesterol Metabolism <b>DR UZMA ZAMAN</b>	<b>PHYSIOLOGY:</b> ECG 2: Rate and rhythm+ Vector analysis <b>PROF DR SADIQA SYED</b>	1.A1= <b>Physiology Practical:</b> To calculate the heart rate by examination of arterial pulse. <b>PHYSIO LAB DR AMBREEN MEHRAN</b> 2.B1= Histology Practical –Heart <b>HISTO LAB DR SHAHEEN HAIDER</b> 3..C1= <b>Physiology Tutorial: Cardiac Cycle PHYSIO DEPT.DR SAIMA RASHID</b>	1. A2 DR MEMOONA 2. B2 DR SHAHEEN 3. C2 DR FALAK
Thurs 11/11	<b>EMBRYOLOGY</b> Late development of heart and partitioning of heart <b>PROF DR FARRUKH MUSTAFA</b>	<b>PHYSIOLOGY:</b> ECG 3 : Abnormalities Hypertrophy and ischemia/ myocardial infarction <b>DR MERAJ RAHIM</b>	<b>1.B2 DR MEMOONA</b> <b>2.C2 DR SHAHEEN</b> <b>3.A2 DR FALAK</b>	1. B1 DR AMBREEN 2. C1 DR NAZIA SHAHAB 3. A1 DR FALAK
Fri 12/11	<b>PHYSIOLOGY:</b> ECG 4: Interpretation of Arrhythmias – mechanism of development <b>DR MERAJ RAHIM</b>	<b>ANATOMY(DEMO)</b> Overview Of Principle Arteries Of Cvs <b>DR RABIA REHAN</b>	<b>10:30 AM TO 12:00 PM</b> 1. C1 DR AMBREEN 2. A1 DR SHAHEEN 3. B1 DR SAIMA	
Sat 13/11	<b>PATHOLOGY</b> Atherosclerosis <b>DR SHAZIA MUMTAZ</b>	<b>EMBRYOLOGY</b> Development Of Arterial & Venous System <b>DR NAZIA SHAHAB</b>	1. C2 DR MEMOONA 2. A2 DR SHAHEEN 3. B2 DR SAIMA	<b>SELF STUDY</b>

ALL LECTURES IN LECTURE HALL# 1