



DOW INTERNATIONAL MEDICAL COLLEGE



**FIRST PROFESSIONAL YEAR MBBS
CARDIOVASCULAR - I MODULE 2022,
TIME TABLE WEEK 3**

Days	8:30 – 9:30	9:30 - 10:30	11.00 – 12:30 PM	1:30 – 3:00
Mon 14/11	BIOCHEMISTRY: Oxidants and antioxidants DR UZMA ZAMAN	PATHOLOGY Ischemic Heart Disease I DR SAIMA NASEEM	1. B= BIOCHEMISTRY DR AREESHA 2. C = HISTOLOGY DR TANZEELA 3. A= SKILL LAB PREVIOUS PRACTICAL SLOT	COMMUNITY MEDICINE Life style in prevention of Cardiovascular disease DR VINOD KUMAR
Tues 15/11	PHYSIOLOGY: ECG 1: Normal ECG recording and lead system DR AFSHAN MEHBOOB KHAN	EMBRYOLOGY Late development of heart and partitioning of heart PROF DR FARRUKH MUSTAFA	1. A= PHYSIOLOGY PRACTICAL: To calculate the heart rate by examination of arterial pulse. PHYSIO LAB DR SAIMA RASHID 2. B = PATHOLOGY Histopathology slides of atherosclerosis and Ischemic heart disease PATHO LAB DR BILAL AHMAD KHAN 3. C= CBL IHD and HTN PATHO DEPARTMENT DR HIRA ZAFAR	CARDIOLOGY Imaging techniques (Echocardiogram, Angiography, Thallium scanning) DR RIAZ QURESHI
Wed 16/11	PATHOLOGY Ischemic Heart Disease II DR SAIMA NASEEM	PHYSIOLOGY: ECG 2: Rate and rhythm+ Vector analysis DR AFSHAN MEHBOOB KHAN	1 = B PHYSIOLOGY 2. = C PATHOLOGY 3 =A PATHOLOGY	BIOCHEMISTRY: Role of Nutrition and antioxidants in CVS Disorders DR UZMA ZAMAN
Thurs 17/11	BIOCHEMISTRY Cholesterol Metabolism DR SONIA SIDDIQUI	PHYSIOLOGY: ECG 3 : Abnormalities Hypertrophy and ischemia/ myocardial infarction DR AFSHAN MEHBOOB KHAN	1. C PHYSIOLOGY 2. A PATHOLOGY 3. B PATHOLOGY	PHYSIOLOGY: ECG 4: Interpretation of Arrhythmias – mechanism of development DR AFSHAN MEHBOOB KHAN
Fri 18/11	EMBRYOLOGY Anomalies of Heart, arteries and veins DR.SARA FARHAN	EMBRYOLOGY Development Of Arterial & Venous System DR.SARA FARHAN	11.00– 12:00 PM PHYSIOLOGY Cardiac output (regulation / measurement) DR SHAHNEELA SIRAJ	
Sat 19/11	PHYSIOLOGY Principles of hemodynamics(blood flow, pressure, resistance) DR UZAIR ABBAS	BIOCHEMISTRY Chloride Metabolism in Relation to CVS disorders DR MRHNAZ GITAY	ANATOMY (DEMO) Overview Of Principle Veins Of CVS DR NAZIA SHAHAB	SELF STUDY

- All Lectures in Lecture Hall no 1 (AQ Khan Hall)
- NOTE; Students with less than 75% attendance will not be allowed to appear for module test and the final examination