## DOW MEDICAL COLLEGE (D.U.H.S)

## 4thProfessional M.B.B.S Orthopedic/Trauma module WEEK 1 (SESSION 2023) Venue ARAG AUDITORIUM

DAYS	8:30 to 9:15	9:15 to 10:00		10:30 – 12:00		12:30-1:30
MON 3/4/23	ANATOMY Revisit: Morphology of bones types of cartilage epiphysis + blood supply applied DR SADIA IQBAL	BIO CHEMISTRY Revisit of Calcium, Phosphate Vit D Dr SADIA		CLINICAL POSTING		SELF-STUDY
Tues 4/4/23	PUBLIC HOLIDAY					
Wed 5/4/23	ANATOMY Revisit Gross features of joints (synovial membrane, fluid) emphasis on cartilage, synovial lining, capsule Ligaments DR SARWAT JABEEN	PHYSIOLOGY  Modeling & Remodeling Ligaments DR GHAZALA		10:30-1:30 CLINICAL POSTING		
Thurs 6/4/23	BIOCHEMISTRY  Effect Of Parathyroid  Hormone On Bone Mineral  Metabolism  DR AHSAN	EMBRYOLOGY Development of skeletal system Three germ layers spine +hipjoint ossification DR AISHA HASAN		10:30-1:30 CLINICAL POSTING		
Fri 7/4/23	PATHOLOGY Bone and Cartilage: Structure and Classification of Disorders PROF. DR.NASEEM AHMED	COMMUNITY MEDICINE Introduction To Occupational Health PROF.DR NIGHAT NISAR		CLINICAL POSTING		
Sat 8/4/23	EMBRYOLOGY Congenital anomalies related to skeletal system (Absence of bones supernumerary, syndactyly DR AISHA HASAN	PATHOLOGY Developmental Abnormalities in bone cells bone matrix and structures PART-1 PROF. DR.NASEEM AHMED		CLINICAL POSTING		SELF-STUDY