

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

## 4th Professional M.B.B.S Orthopedic/Trauma module WEEK 1 (SESSION 2024) $\ensuremath{\textit{Venue}}$ ARAG AUDITORIUM

DAYS	8:30 to 9:15	9:15 to 10:00	10:15 – 12:00		12:15-1:00
MON 25/3	ANATOMY Revisit: Morphology of bones types of cartilage epiphysis + blood supply applied DR SABAHAT	BIO CHEMISTRY Revisit of Calcium, Phosphate Vit D  DR ARISHA	CLINICAL POSTING		SELF-STUDY
Tues 26/3	PHYSIOLOGY Modeling & Remodeling of bones DR SUMERA MUSTAFA	ANATOMY Revisit Gross features of joints (synovial membrane, fluid) emphasis on cartilage, synovial lining, capsule Ligaments DR SABAHAT	CLINICAL POSTING		BIOCHEMISTRY  Effect Of Parathyroid Hormone On Bone Mineral Metabolism  DR SADIA
Wed 27/3	EMBRYOLOGY Development of skeletal system Three germ layers spine +hipjoint ossification DR MAHRUKH KAMRAN	Self study]	10:30-1:30 CLINICAL POSTING		
Thurs 28/3	COMMUNITY MEDICINE  Introduction To Occupational Health PROF.NIGHAT NISAR	PATHOLOGY Bone and Cartilage: Structure and Classification of Disorders PROF.DR NASEEM AHMED	10:30-1:30 CLINICAL POSTING		
Fri 29/3	SELF-STUDY	RADIOLOGY Congenital abnormalities of bone &skeletal system DR MUKHTIAR AHMED MEMON	CLINICAL POSTING		
Sat 30/3	PEDIATRICS Checklist at birth, congenital dislocation of hip DR AMANULLAH LAIL	PATHOLOGY Developmental Abnormalities in bone cells bone matrix and structures PART-1 PROF.DR NASEEM AHMED	CLINICAL POSTING		EMBRYOLOGY Congenital anomalies related to skeletal system (Absence of bones supernumerary, syndactyly DR AISHA HASAN