



DOW INTERNATIONAL MEDICAL COLLEGE (DIMC)

4th Professional M.B.B.S

Orthopedic/Trauma module WEEK 1 (SESSION 2024)

DAYS	8:30 to 9:30	9:30 to 10:30		10:30 – 12:00		12:30-1:30
MON 25/3	ANATOMY Revisit: Morphology of bones types of cartilage epiphysis + blood supply applied Dr. Nazia Shahab	BIO CHEMISTRY Revisit of Calcium, Phosphate Vit D Dr. Uzma Zaman		CLINICAL POSTING		SELF-STUDY
Tues 26/3	ANATOMY Revisit Gross features of joints (synovial membrane, fluid) emphasis on cartilage, synovial lining, capsule Ligaments Dr. Arshia	PHYSIOLOGY Modeling & Remodeling Ligaments Dr. Falak Sehar		CLINICAL POSTING		SELF STUDY
Wed 27/3	EMBRYOLOGY Development of skeletal system Three germ layers spine +hipjoint ossification Dr. Sarah Farhan	PATHOLOGY Bone and Cartilage: Structure and Classification of Disorders Dr. Lubna Avesi		10:30-1:30 CLINICAL POSTING		
Thurs 28/3	BIOCHEMISTRY Effect Of Parathyroid Hormone On Bone Mineral Metabolism Dr. Mehnaz Gitay	RADIOLOGY Congenital abnormalities of bone &skeletal system Dr. Roohi Muhammad		10:30-1:30 CLINICAL POSTING		
Fri 29/3	PEDIATRICS Checklist at birth, congenital dislocation of hip Dr. Yousuf Yahya	EMBRYOLOGY Congenital anomalies related to skeletal system (Absence of bones supernumerary, syndactyly) Dr. Rabia		CLINICAL POSTING		

Sat 30/3	PATHOLOGY Developmental Abnormalities in bone cells bone matrix and structures PART-1 Dr. Sabahat Sarfaraz	COMMUNITY MEDICINE Introduction To Occupational Health Dr. Faryal Nawab	CLINICAL POSTING	SELF-STUDY
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Venue : lecture hall 4, DIMC Building