



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

4th Professional M.B.B.S Orthopaedic/Trauma module WEEK 1 (SESSION 2023)

DAYS	8:30 to 9:15	9:15 to 10:00		10:30 – 12:00		12:30-1:30
MON 3/4/23	EMBRYOLOGY Development of skeletal system Three germ layers spine +hipjoint ossification Dr. Rabia Rehan	BIO CHEMISTRY Revisit of Calcium, Phosphate Vit D Dr. Farina Hanif		CLINICAL POSTING		SELF-STUDY
Tues 4/4/23	PUBLIC HOLIDAY					
Wed 5/4/23	EMBRYOLOGY Congenital anomalies related to skeletal system (Absence of bones supernumerary, syndactyly Dr. Nazia Shahab	PHYSIOLOGY Modeling & Remodeling Ligaments Dr. Falak Sehar		10:30-1:30 CLINICAL POSTING		
Thurs 6/4/23	ANATOMY Revisit: Morphology of bones types of cartilage epiphysis + blood supply applied Dr. Tanzeela Khan	ANATOMY Revisit Gross features of joints (synovial membrane, fluid) emphasis on cartilage, synovial lining, capsule Ligaments Dr. Sara Farhan		10:30-1:30 CLINICAL POSTING		
Fri 7/4/23	PATHOLOGY Bone and Cartilage: Structure and Classification of Disorders Dr. Lubna Avesi	Effect Of Parathyroid Hormone On Bone Mineral Metabolism Dr. Sonia Siddiqui		CLINICAL POSTING		
Sat 8/4/23	COMMUNITY MEDICINE Introduction To Occupational Health Dr. Vinod Kumar	PATHOLOGY Developmental Abnormalities in bone cells bone matrix and structures PART-1 Dr. Lubna Avesi		CLINICAL POSTING		SELF-STUDY

Note: All lectures will be conducted at Lec Hall 4, 2nd floor, DIMC, Ojha