

**DOW MEDICAL COLLEGE (DUHS)**  
**FIRST PROFESSIONAL YEAR MBBS BATCH - 2031**

**Hematology – I Module (2026)**  
**Time Table: Week-1 ONLINE CLASSES**

Days	9:00 – 10:00 AM	10:30 – 11:30 AM	12:00 – 1:00 PM	1:30 – 2:30 PM
Mon 30/3	<b>(FOUNDATION MODULE LECTURE)</b> <b>BIOCHEMISTRY</b> Introduction to the Central Dogma <b>DR. AHSAN</b>	<b>PHYSIOLOGY</b> Composition and Function of blood <b>DR ZURQA KHALID</b>	<b>BIOCHEMISTRY:</b> Composition Of Blood: Plasma And Cellular Components <b>DR. BILAL</b>	<b>C.M</b> Introduction To Epidemiology <b>DR. ASHRAF JAHANGEER</b>
Tues 31/3	<b>BEHAVIORAL SCIENCES</b> Bio psychosocial Model <b>DR. TARIQ ARAIN</b>	<b>SELF STUDY</b>	<b>PHYSIOLOGY</b> <b>Plasma Proteins:</b> Albumin, globulin, Fibrinagen and their Functions <b>DR ZURQA KHALID</b>	<b>SELF STUDY</b>
Wed 1/4	<b>MICROBIOLOGY</b> Pathogenesis of Parasitic Infections <b>DR. HINA ABBAS</b>	<b>PHYSIOLOGY</b> Red Blood Cells Physiology <b>DR. KANWAL</b>	<b>SELF STUDY</b>	<b>PHYSIOLOGY</b> Erythropoiesis <b>PROF. MOZAFFER RAHIM</b>
Thurs 2/4	<b>PHYSIOLOGY</b> Factors Affecting Erythropoiesis <b>PROF. MOZAFFER RAHIM</b>	<b>C.M</b> Out Break Investigation <b>DR. VINOD KUMAR</b>	<b>BIOCHEMISTRY:</b> Metabolism of RBCs <b>DR. ARISHA SOHAIL</b>	<b>GENERAL EDUCATION</b> <b>Arts and Humanities</b> Introduction to Philosophy <b>SYED NOMAN ALI</b>
Fri 3/4	<b>PHYSIOLOGY</b> Hemoglobin types, synthesis, and degradation <b>PROF. MOZAFFER RAHIM</b>	<b>BIOCHEMISTRY:</b> <b>Hemoglobin:</b> Synthesis, Structure and Functions and Oxygen Dissociation Curve <b>PROF. DANISH HASEEN</b>	<b>SELF STUDY</b> <b>11:30 – 12:00 PM</b>	
Sat 4/4	<b>BHUTTO DAY</b>			