



**DOW INTERNATIONAL MEDICAL COLLEGE**  
**FIRST PROFESSIONAL YEAR MBBS**  
**FOUNDATION MODULE (2022)**



**TIME TABLE: WEEK 1**

DAY	8:30 - 9:30	9:30 - 10:00	10:00-11:00	11:00 - 12:30	1:30 - 3:00
MON 14/2	<b>ANATOMY</b> Levels of organization of human body Prof.Dr.Farrukh Mustafa	<b>CURRICULUM OVERVIEW</b> Prof. Dr. Naheed Khan	<b>PHYSIOLOGY</b> Homeostatic mechanism of major functional system Dr Shahneela Siraj	<b>HISTOLOGY:</b> Cell Introduction (Structure & Function) Dr.Rabia Rehan	<b>BIOCHEMISTRY</b> The Importance of macromolecules in Organization of living system Prof Dr Zeba Haque
TUE 15/2	<b>HISTOLOGY</b> Introduction to microscopy Dr.Nazia Shahab	<b>9.30-10.30 PHYSIOLOGY</b> Body fluid compartments Extra cellular fluid and internal environment Prof Dr Sadiqa Syed		<b>HISTOLOGY</b> Cell Membrane Dr.Sahar Mubeen	<b>BIOCHEMISTRY</b> Cell Membrane: Macromolecular organization in Composition Prof Dr Zeba Haque
WED 16/2	<b>PHYSIOLOGY</b> Transport across the cell membrane – Passive Transport Dr Uzair Abbas	<b>BIOCHEMISTRY</b> Water: Structure and Dissociation Dr Sonia Siddiqui		<b>HISTOLOGY</b> Cell Organelles (Endoplasmic Reticulum, Golgi Apparatus, Ribosomes, Centrioles, Mitochondrion, Lysosomes, Peroxisomes) Dr.Sahar Mubeen	<b>SELF STUDY</b>
THURS 17/2	<b>PHYSIOLOGY</b> Transport across the cell membrane – Active Transport (special reference to sodium-potassium pump) Dr Uzair Abbas	<b>BIOCHEMISTRY</b> Basic of Water, Buffers and pH. Prof Dr Zeba Haque		<b>HISTOLOGY</b> Cytoskeleton & Inclusions Dr.Sahar Mubeen	<b>BEHAVIORAL SCIENCES</b> Introduction to behavioral sciences Dr Nida
FRI 18/2	<b>BIOCHEMISTRY</b> carbohydrates: Monosaccharides and derivatives, isomerism Dr Uzma Zaman	<b>PHYSIOLOGY</b> Transport across cell membrane :Bulk transport Dr Shahneela Siraj		<b>10:30 – 12:00 PM HISTOLOGY</b> Nucleus Dr.Nazia Shahab	

SAT  
19/2

**BIOCHEMISTRY**

Carbohydrates:  
Disaccharide and  
Polysaccharides

Dr Mehnaz Nooruddin  
Gitay

**ANATOMY**

Terminologies:  
Anatomical positions,  
Terms of positions,  
Anatomical planes

Dr. Tanzeela Khan

**ANATOMY**  
Terms Of Movement

Dr.Tanzeela Khan

**COMMUNITY MEDICINE**

Introduction to  
community medicine  
Dr Vinod Kumar

**\*All LECTURES in Lecture Hall no 1 (AQ Khan Hall)**