

DOW INTERNATIONAL MEDICAL COLLEGE
FIRST PROFESSIONAL YEAR MBBS, Batch – 2031
RESPIRATORY - I MODULE 2026,
TIME TABLE WEEK 3

Days	8:30 – 9:30 AM	9:30-10:30		11:00 – 12:30 AM		1:30 – 3:00 PM
Mon 5/10	HISTOLOGY Histology of Alveolar Capillary Membrane + General Description of Tissue Arrangement in Hollow Viscera Dr Hina Jabeen	BIOCHEMISTRY Role of Buffers in Homeostasis Dr Farina Hanif		1. A = HISTOLOGY (PRACT) Lungs DR HISTO LAB DR AQEELA 2. B = PHYSIOLOGY (Pract) To Record the Normal Rate and Pattern of Breathing and to Examine the Effects of Breath Holding on Respiration Dr Asma Bilquis 3. C = SELF STUDY		BEHAVIORAL SCIENCES Emotions: Theory and Application Dr Bilal Kaleem
Tues 6/10	PHYSIOLOGY Pulmonary Capillary Dynamics and Pulmonary Edema Dr Ambreen Qamar	ANATOMY Thoracic Sympathetic Trunk, Phrenic and Vagus Nerve Thoracic Duct Dr Tanzeela		1. B = HISTOLOGY (PRACT) Lungs DR HISTO LAB DR AQEELA 2. C = PHYSIOLOGY (Pract) To Record the Normal Rate and Pattern of Breathing and to Examine the Effects of Breath Holding on Respiration Dr Asma Bilquis 3. A= SELF STUDY		GENERAL EDUCATION Thermodynamics and Sound in Medical Mr. Zeeshan ul Hassan
Wed 7/10	8:30-10:00 1. C = HISTOLOGY (PRACT) Lungs DR HISTO LAB Dr Shumaila 2. A = PHYSIOLOGY (Pract) To Record the Normal Rate and Pattern of Breathing and to Examine the Effects of Breath Holding on Respiration Dr Asma Bilquis 3. B = SELF STUDY		11:00-12:00 PHYSIOLOGY Surfactant and Respiratory Distress Syndrome+ Compliance of Lungs and Thoracic Wall Dr Afshan Mehboob Khan	12:00-1:00 PHYSIOLOGY Pulmonary Circulation and Zones of Lungs Dr Afshan Mehboob Khan		1:00-2:00 PHYSIOLOGY Pulmonary Circulation Ventilation/ Perfusion Relationship Dr Afshan Mehboob Khan
Thurs 8/10	8:30-10:30 PHYSIOLOGY Diffusion of Gases Through Respiratory Membrane (Gas Laws, Composition) + Diffusing Capacity of the Respiratory Membrane Dr Tooba Noor		1. A = PHYSIOLOGY (Tuto) Pulmonary Ventilation Dr Falak Sehar 2. B = BIOCHEMISTRY (Tuto) Role of Eicosanoids in Respiratory Disorders Dr Sajida Parveen 3. C= SKILL LAB Introduction to Respiratory System		SELF STUDY	
Fri 9/10	8:30 -9:30 AM	9:30 – 10:30 AM	10:30 AM – 11:45 PM			
	PATHOLOGY Pulmonary Vascular Disorders (Pulmonary Embolism + V/Q Scan) Dr. Anita George	PATHOLOGY COPD - I Emphysema Dr. Rubina Gulzar	1. B= PHYSIOLOGY (Tuto) Pulmonary Ventilation 2. C = BIOCHEMISTRY (Tuto) Role of Eicosanoids in Respiratory Disorders 3. A= SKILL LAB Introduction to Respiratory System			
Sat 10/10	PATHOLOGY COPD – II Bronchiectasis and Chronic Bronchitis Dr. Rubina Gulzar	PATHOLOGY COPD – III Asthma Dr. Almas Khan	11:00 AM – 12:30 PM 1. C = PHYSIOLOGY (Tuto) Pulmonary Ventilation 2. A = BIOCHEMISTRY (Tuto) Role of Eicosanoids in Respiratory Disorders 3. B= SKILL LAB Introduction to Respiratory System			SELF STUDY