

**DOW INTERNATIONAL MEDICAL COLLEGE**  
**FIRST PROFESSIONAL YEAR M.B.B.S**  
**RESPIRATION MODULE – I (2021) WEEK 5 TIME TABLE**

\* All Lectures in Lecture Hall no.1

| DAYS           | 8:30 to 9:30  | 9:30 to 10:30  | 11.00 to 12.30  | 1:30-3:00   |
|----------------|---|--|---|---|
| Mon<br>18/10   | <b>REVISIT</b><br><b>BIOCHEMISTRY</b><br>Role of Buffers in hydrogen ion homeostasis<br>DR SONIA SIDDIQUI   | <b>CBL Pneumonia</b><br><br><b>A1+B1+C1</b><br><b>DR MEHWISH SAJJAD</b>              | <ol style="list-style-type: none"> <li><b>A1 = HISTOLOGY:</b> Lungs<br/>DR SHAHEEN HAIDER<br/><b>HISTO LAB</b></li> <li><b>B1 = PHYSIOLOGY</b> To record the normal rate and pattern of breathing and to examine the effects of breath holding on respiration<br/><b>PHYSIO LAB DR TOOBA NOOR</b></li> <li><b>C1-BIOCHEMISTRY</b><br/>Interpretation Of ABG'sDr Arisha<br/><b>BIO LAB</b></li> <li><b>A2 = PHYSIOLOGY</b> To record the effect of voluntary hyperventilation on breath-holding and the recovery of normal breathing rhythm<br/><b>PHYSIO LAB DR AMBREEN MEHRAN</b></li> <li><b>B2= PATHOLOGY</b> Microscopic features of pneumonia DR SABA KAMIL</li> <li><b>C2 PATHOLOGY</b><br/>Microscopic features of Asthma, emphysema, bronchitis and bronchiectasis<br/><b>PATHO LAB Anum Liaquat</b></li> </ol> | SELF STUDY  |
| Tues<br>19/10  | <b>EID MEELAD UN NABI (PBUH)</b>  |  |   |   |
| Wed<br>20/10   | <b>REVISIT</b><br><b>ANATOMY</b><br>General Features + attachment of typical and atypical Ribs<br><b>DR ZAHEER AMJAD</b><br><br><b>8.30-10.00</b> | SELF STUDY   | <ol style="list-style-type: none"> <li><b>C2 DR TANZEELA KHAN</b></li> <li><b>A1 DR TOOBA NOOR</b></li> <li><b>B1 Dr Arisha</b></li> <li><b>C1 DR AMBEEN</b></li> <li><b>A2 DR SABA</b></li> <li><b>B2 ANUM</b></li> </ol>  | <ol style="list-style-type: none"> <li><b>A2 DR TANZEELA</b></li> <li><b>B2 DR ALTAF</b></li> <li><b>C2 DR ARISHA</b></li> <li><b>A1 DR TALHA</b></li> <li><b>B1 DR SABA</b></li> <li><b>C1 DR ANUM</b></li> </ol>                              |
| Thurs<br>21/10 | <b>REVISIT</b><br><b>ANATOMY</b><br>Thoracic vertebrae (typical + atypical)<br><br>DR ZAHEER AMJAD<br>8.30- 10.00                                 | SELF STUDY   | <ol style="list-style-type: none"> <li><b>B2 DR TANZEELA</b></li> <li><b>C2 DR ALTAF</b></li> <li><b>A1 DR ARISHA</b></li> <li><b>B1 DR TALHA</b></li> <li><b>C1 DR SABA</b></li> <li><b>A2 ANUM LIAQUAT</b></li> </ol>   | <ol style="list-style-type: none"> <li><b>1.B1 DR TANZEELA</b></li> <li><b>2.C1 DR FALAK</b></li> <li><b>3.A2 DR ARISHA</b></li> <li><b>4.B2 DR AMBREEN</b></li> <li><b>5. C2 DR. Saba Kamil</b></li> <li><b>6. A1. Anum Liaquat</b></li> </ol> |
| Fri<br>22/10   | <b>8:30 – 10:00 AM</b>  | <b>10:00 – 11:30 AM</b>  |   |   |
|                | <b>REVISIT</b><br><b>ANATOMY</b><br>Thoracic muscles Wall, Inter costal spaces  | <b>REVISIT</b><br><b>PHYSIOLOGY</b><br>Mechanics of respiration<br>DR AFSHAN MEHBOOB |   |   |
| Sat<br>23/10   | <b>REVISIT</b><br><b>ANATOMY</b><br>Thoracic Movement with respiration (including involvement of abdominal wall<br>DR NAZIA SHAHAB                | <b>REVISIT</b><br><b>PHYSIOLOGY</b><br>Pulmonary Circulation<br>DR AFSHAN MEHBOOB    | <ol style="list-style-type: none"> <li><b>C1 DR TANZEELA</b></li> <li><b>A2 DR FALAK</b></li> <li><b>B2 DR ARISHA</b></li> <li><b>C2 DR TALHA</b></li> <li><b>A1 DR SABA</b></li> <li><b>B1 ANUM LIAQUAT</b></li> </ol>   | <b>CBL Pneumonia</b><br><br><b>A2+B2+C2</b><br><b>DR MEHWISH</b>  |