

**DAYANAND MEDICAL COLLEGE AND HOSPITAL, LUDHIANA**

**MBBS FIRST PROF (BATCH-2018) (2<sup>nd</sup> Semester)**

Teaching Schedule - 01<sup>st</sup> March to 31<sup>th</sup> March, 2019

LUNCH : 1.30 TO 2.30 PM

Month: February, 2019

Day	Date	8.30 am to 9.30 am	9.30 am to 10.30 am	10.30 am to 11.30 pm	11.30 pm to 12.30 pm	12.30 pm to 1.30 pm	2.30 pm to 3.30 pm	3.30 pm to 4.30 pm
Friday	1	Physiology L Small intestine - applied Dr. Garima Sharma	Physiology D Mechanics of breathing Dr. Joginder Sidhu	Anatomy L Liver Dr.H.Vohra	Anatomy P Demonstration - Liver Dr.H.Vohra, Mrs. A. Soni	Anatomy P Demonstration - Liver Dr.H.Vohra, Mrs. A. Soni	Biochemistry P Analysis of Creatinine All Teachers	Biochemistry P Analysis of Creatinine All Teachers
Saturday	2	Biochemistry D Replication Dr. Ekta Bansal	Anatomy D Demonstration - Liver Dr.M.Aggarwal, Mrs. A. Soni	Anatomy D Demonstration - Liver Dr.M.Aggarwal, Mrs. A. Soni	Anatomy D Demonstration - Liver Dr.M.Aggarwal, Mrs. A. Soni	Physiology L Large intestine - Secretion & motility Dr. Garima Sharma	Physiology P Human Practical Dr. Vidushi Gupta, Dr. Hem Lata, Dr. Joginder Sidhu & Dr. Garima Sharma	Physiology P Human Practical Dr. Vidushi Gupta, Dr. Hem Lata, Dr. Joginder Sidhu & Dr. Garima Sharma
Sunday	3	SUNDAY						
Monday	4	Biochemistry D Detoxification Dr. A Ghosh	Physiology L Introduction to CNS- Structure & functions of neurons & neuroglia Dr. Vidushi Gupta	Anatomy P Substage – Stomach & Liver Dr.H.Vohra, Dr. A. Sharma, Dr. A.Kumar, Dr. S.Singh, Dr. M. Aggarwal	Anatomy P Demonstration – Spleen Dr.H.Vohra, Dr. M. Aggarwal	Anatomy P Demonstration – Spleen Dr.H.Vohra, Dr. M. Aggarwal	Anatomy L Arterial supply of GIT Dr.A. Kumar	Anatomy L Subphrenic spaces Dr. S. Singh
Tuesday	5	Physiology D Pulmonary pressures Dr. Joginder Sidhu	Biochemistry L Transcription Dr. E. Bansal	Anatomy P Substage – Stomach & Liver Dr.H.Vohra, Dr. A. Sharma, Dr. A.Kumar, Dr. S.Singh, Dr. M. Aggarwal	Anatomy P Demonstration – Spleen Dr.H.Vohra, Dr. M. Aggarwal	Anatomy P Demonstration – Spleen Dr.H.Vohra, Dr. M. Aggarwal	Anatomy L Arterial supply of GIT Dr.A. Kumar	Anatomy L Subphrenic spaces Dr. S. Singh
Wednesday	6	Anatomy L Early Clinical Exposure Dr. S. Singh	Anatomy L Early Clinical Exposure Dr. S. Singh	Physiology L Applied - Large Intestine Dr. Garima Sharma	Physiology L Surfactant & compliance Dr. Joginder Sidhu	Biochemistry D Radioisotopes Dr. A. Ghosh	Physiology P Human Practical Dr. Vidushi Gupta, Dr. Hem Lata, Dr. Joginder Sidhu, Dr. Garima Sharma & Dr. Kanak Atri	Physiology P Human Practical Dr. Vidushi Gupta, Dr. Hem Lata, Dr. Joginder Sidhu, Dr. Garima Sharma & Dr. Kanak Atri
Thursday	7	Biochemistry L Second Term Theory Exam. All Teachers	Biochemistry D Second Term Theory Exam. All Teachers	Physiology D Synapse - Structure, types, synaptic transmission Dr. Garima Sharma	Anatomy P Demonstration – Blood supply of GIT Dr.H.Vohra, Dr. S. Gupta, Dr. M. Aggarwal	Anatomy P Demonstration – Blood supply of GIT Dr.H.Vohra, Dr. S. Gupta, Dr. M. Aggarwal	Physiology P Compliance and work of breathing, airway resistance Dr. Joginder Sidhu	Physiology P Lung volumes & capacities Dr. Joginder Sidhu

<b>Friday</b>	<b>8</b>	<b>Physiology L</b> EPSP, IPSP, Properties of a synapse Dr. Vidushi Gupta	<b>Physiology D</b> Lung volumes & capacities contd. Dr. Joginder Sidhu	<b>Anatomy L</b> Lecture Histology – General plan of GIT Dr. A. Sharma	<b>Anatomy P</b> Histology Practical – Tongue & Oesophagus Dr.H.Vohra, Dr. S. Gupta, Dr. M. Aggarwal	<b>Anatomy P</b> Histology Practical – Tongue & Oesophagus Dr.H.Vohra, Dr. S. Gupta, Dr. M. Aggarwal	<b>Biochemistry P</b> Analysis of Urinary Creatinine All Teachers	<b>Biochemistry P</b> Analysis of Urinary Creatinine All Teachers
<b>Saturday</b>	<b>9</b>	<b>Biochemistry D</b> Genetic Code Dr. E. Bansal	<b>Anatomy D</b> Dissection – Small Intestine Dr.H.Vohra, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni	<b>Anatomy D</b> Dissection – Small Intestine Dr.H.Vohra, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni	<b>Anatomy D</b> Dissection – Small Intestine Dr.H.Vohra, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni	<b>Physiology L</b> Written Tutorial - Respiratory Dr. Vidushi Gupta, Dr. Hem Lata, Dr. Joginder Sidhu, Dr. Garima Sharma & Dr. Kanak Atri	<b>Physiology P</b> Demonstration - Human Practical Dr. Kanak Atri	<b>Physiology P</b> Demonstration - Human Practical Dr. Kanak Atri
<b>Sunday</b>	<b>10</b>	<b>SUNDAY</b>						
<b>Monday</b>	<b>11</b>	<b>Biochemistry D</b> Radioisotopes Dr. Abhra Ghosh	<b>Physiology L</b> Properties of synapse contd. Dr. Vidushi Gupta	<b>Anatomy P</b> Demonstration – Large Intestine Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni	<b>Anatomy P</b> Demonstration – Large Intestine Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni	<b>Anatomy P</b> Demonstration – Large Intestine Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni	<b>Anatomy L</b> Extrahepatic biliary apparatus Dr. A. Kumar	<b>Anatomy L</b> Caecum & Appendix Dr. S. Singh
<b>Tuesday</b>	<b>12</b>	<b>Physiology D</b> Discussion - Respiratory System Dr. Joginder Sidhu	<b>Biochemistry L</b> Translation Dr. E. Bansal	<b>Anatomy P</b> Substage – Small intestine excluding duodenum & Large intestine, arterial supply of GIT Dr.H.Vohra, Dr. A. Sharma, Dr. A.Kumar, Dr. S.Singh, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni	<b>Anatomy P</b> Pancreas & Duodenum Dr.H.Vohra, Dr. M. Aggarwal, Mrs. A. Soni	<b>Anatomy P</b> Pancreas & Duodenum Dr.H.Vohra, Dr. M. Aggarwal, Mrs. A. Soni	<b>Anatomy L</b> Pancreas Dr.A. Sharma	<b>Anatomy L</b> Duodenum Dr. A. Kumar
<b>Wednesday</b>	<b>13</b>	<b>Anatomy L</b> Development of GIT II Dr. S. Singh	<b>Anatomy L</b> Portal vein Dr. A. Sharma	<b>Physiology L</b> Terminal Exam - III Dr. Vidushi Gupta, Dr. Hem Lata, Dr. Joginder Sidhu & Dr. Garima Sharma	<b>Physiology L</b> Terminal Exam - III Dr. Vidushi Gupta, Dr. Hem Lata, Dr. Joginder Sidhu & Dr. Garima Sharma	<b>Biochemistry D</b> OFT Dr. I. Verma	<b>Physiology L</b> Terminal Exam - III (Grand Viva) Dr. Vidushi Gupta, Dr. Hem Lata, Dr. Joginder Sidhu & Dr. Garima Sharma	<b>Physiology L</b> Terminal Exam - III (Grand Viva) Dr. Vidushi Gupta, Dr. Hem Lata, Dr. Joginder Sidhu & Dr. Garima Sharma

<b>Thursday</b>	14	Biochemistry L Translation Dr. E. Bansal	Biochemistry D Topic : OFT Teacher: OFT	Physiology D Physiology L Terminal Exam - III (Grand Viva) Dr. Vidushi Gupta, Dr. Hem Lata, Dr. Joginder Sidhu & Dr. Garima Sharma	Anatomy P Histology Practical - Stomach Dr.H.Vohra, Dr. M. Aggarwal, Mrs. A. Soni	Anatomy P Histology Practical - Stomach Dr.H.Vohra, Dr. M. Aggarwal, Mrs. A. Soni	Physiology P Dead space & its measurement pulmonary circulation Dr. Joginder Sidhu	Physiology P Properties of synapse contd., Synaptic plasticity Dr. Vidushi Gupta
<b>Friday</b>	15	Physiology L Ventilation - perfusion ratio, diffusion Dr. Joginder Sidhu	Physiology D Synaptic plasticity contd., neurotransmitters, sensory system - types of sensations & sensory receptors Dr. Vidushi Gupta	Anatomy L Development of Liver, Gall bladder, Spleen & Pancreas Dr. A. Kumar	Anatomy P Dissection – Kidney & Ureter Dr.H.Vohra, Dr. M. Aggarwal, Mrs. A. Soni,	Anatomy P Dissection – Kidney & Ureter Dr.H.Vohra, Dr. M. Aggarwal, Mrs. A. Soni,	Biochemistry P Analysis of uric acid All Teachers	Biochemistry P Analysis of uric acid All Teachers
<b>Saturday</b>	16	Biochemistry D Gene Expression Dr. N. Bajwa	Anatomy D Dissection – Posterior abdominal wall Dr.H.Vohra, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni	Anatomy D Dissection – Posterior abdominal wall Dr.H.Vohra, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni	Anatomy D Dissection – Posterior abdominal wall Dr.H.Vohra, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni	Physiology L Diffusion, transport of oxygen Dr. Joginder Sidhu	Physiology P Human Practical Dr. Vidushi Gupta, Dr. Hem Lata, Dr. Joginder Sidhu, Dr. Garima Sharma & Dr. Kanak Atri	Physiology P Human Practical Dr. Vidushi Gupta, Dr. Hem Lata, Dr. Joginder Sidhu, Dr. Garima Sharma & Dr. Kanak Atri
<b>Sunday</b>	17	<b>SUNDAY</b>						
<b>Monday</b>	18	Biochemistry D OFT Dr. I. Verma	Physiology D Properties of sensory receptors and sensory coding Dr. Vidushi Gupta	Anatomy P Dissection – Posterior abdominal wall Dr.H.Vohra, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni	Anatomy P Dissection – Posterior abdominal wall Dr.H.Vohra, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni	Anatomy P Dissection – Posterior abdominal wall Dr.H.Vohra, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni	Anatomy L Kidney & Ureter Dr.S.Singh	Anatomy L Suprarenal gland Dr. A. Sharma
<b>Tuesday</b>	19	Physiology D Pain pathways & types of pain Dr. Vidushi Gupta	Biochemistry L Gene Expression Dr. N. Bajwa	Anatomy P Surface marking & radiology & revision abdomen Dr.H.Vohra, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni	Surface marking & radiology & revision abdomen Dr.H.Vohra, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni	Surface marking & radiology & revision abdomen Dr.H.Vohra, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni	Anatomy L Diaphragm Dr. A. Kumar	Anatomy L Development of body cavities & Diaphragm Dr.S.Singh
<b>Wednesday</b>	20	Anatomy L Abdominal aorta, IVC, Cisterna chyli & Coeliac ganglion & Plexus Dr. A. Sharma	Anatomy L Development of Urogenital system I Dr. A. Kumar	Physiology L Transport of oxygen Dr. Joginder Sidhu	Physiology L Referred pain & its theories, endogenous analgesia system Dr. Vidushi Gupta	Biochemistry D OFT Dr. I. Verma	Physiology P Human Practical Dr. Vidushi Gupta, Dr. Hem Lata, Dr. Joginder Sidhu, Dr. Garima Sharma & Dr. Kanak Atri	Physiology P Human Practical Dr. Vidushi Gupta, Dr. Hem Lata, Dr. Joginder Sidhu, Dr. Garima Sharma & Dr. Kanak Atri

<b>Thursday</b>	<b>21</b>	<b>HOLIDAY</b>	<b>HOLIDAY</b>	<b>HOLIDAY</b>	<b>HOLIDAY</b>	<b>HOLIDAY</b>	<b>HOLIDAY</b>	<b>HOLIDAY</b>
<b>Friday</b>	<b>22</b>	<b>Physiology L Transport of carbon dioxide Dr. Joginder Sidhu</b>	<b>Physiology D Endogenous analgesia system contd. Dr. Vidushi Gupta</b>	<b>Anatomy L Lecture - Embryology Dr.H.Vohra</b>	<b>Anatomy P Revision - Viscera Dr.H.Vohra, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni</b>	<b>Anatomy P Revision - Viscera Dr.H.Vohra, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni</b>	<b>Biochemistry P Analysis of Cholesterol All Teachers</b>	<b>Biochemistry P Analysis of Cholesterol All Teachers</b>
<b>Saturday</b>	<b>23</b>	<b>Biochemistry D Recombinant DNA Technology Dr. N. Bajwa</b>	<b>Anatomy L Development of Urogenital system I Dr. A. Kumar</b>	<b>Anatomy L Lecture - Embryology Dr.H.Vohra</b>	<b>Anatomy P Revision - Viscera Dr.H.Vohra, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni</b>	<b>Physiology L Regulation of respiration Dr. Joginder Sidhu</b>	<b>Physiology P Human Practical Dr. Vidushi Gupta, Dr. Hem Lata, Dr. Joginder Sidhu, Dr. Garima Sharma &amp; Dr. Kanak Atri</b>	<b>Physiology P Human Practical Dr. Vidushi Gupta, Dr. Hem Lata, Dr. Joginder Sidhu, Dr. Garima Sharma &amp; Dr. Kanak Atri</b>
<b>Sunday</b>	<b>24</b>	<b>SUNDAY</b>						
<b>Monday</b>	<b>25</b>	<b>Biochemistry D OFT Dr. I. Verma</b>	<b>Physiology D Hypoxia &amp; oxygen therapy Dr. Joginder Sidhu</b>	<b>Anatomy P Grand Stage – Thorax &amp; Abdomen (Practical) Dr.H.Vohra, Dr. A. Sharma, Dr. A.Kumar, Dr. S.Singh, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni</b>	<b>Anatomy P Grand Stage – Thorax &amp; Abdomen (Practical) Dr.H.Vohra, Dr. A. Sharma, Dr. A.Kumar, Dr. S.Singh, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni</b>	<b>Anatomy P Grand Stage – Thorax &amp; Abdomen (Practical) Dr.H.Vohra, Dr. A. Sharma, Dr. A.Kumar, Dr. S.Singh, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni</b>	<b>Anatomy L Grand Stage – Thorax &amp; Abdomen (Practical) Dr.H.Vohra, Dr. A. Sharma, Dr. A.Kumar, Dr. S.Singh, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni</b>	<b>Anatomy L Grand Stage – Thorax &amp; Abdomen (Practical) Dr.H.Vohra, Dr. A. Sharma, Dr. A.Kumar, Dr. S.Singh, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni</b>
<b>Tuesday</b>	<b>26</b>	<b>Physiology L Muscle tone &amp; applied Dr. Vidushi Gupta</b>	<b>Biochemistry L Recombinant DNA Technology Dr. N. Bajwa</b>	<b>Anatomy P Grand Stage – Thorax &amp; Abdomen (Theory) Dr.H.Vohra, Dr. A. Sharma, Dr. A.Kumar, Dr. S.Singh, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni</b>	<b>Anatomy P Grand Stage – Thorax &amp; Abdomen (Theory) Dr.H.Vohra, Dr. A. Sharma, Dr. A.Kumar, Dr. S.Singh, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni</b>	<b>Anatomy P Grand Stage – Thorax &amp; Abdomen (Theory) Dr.H.Vohra, Dr. A. Sharma, Dr. A.Kumar, Dr. S.Singh, Dr. S. Gupta, Dr. M. Aggarwal, Mrs. A. Soni</b>	<b>Anatomy L Development of Urogenital system II Dr. S. Singh</b>	<b>Anatomy L Development of Urogenital system III Dr. A. Sharma</b>
<b>Wednesday</b>	<b>27</b>	<b>Anatomy L Introduction to pelvis Dr. A. Kumar</b>	<b>Anatomy L Urinary bladder Dr. S. Singh</b>	<b>Physiology L Reflexes - Introduction Dr. Hem Lata</b>	<b>Physiology L Cyanosis &amp; respiratory insufficiencies Dr. Joginder Sidhu</b>	<b>Biochemistry D OFT Dr. I. Verma</b>	<b>Physiology P Human Practical Dr. Vidushi Gupta, Dr. Hem Lata, Dr. Joginder Sidhu, Dr. Garima Sharma &amp; Dr. Kanak Atri</b>	<b>Physiology P Human Practical Dr. Vidushi Gupta, Dr. Hem Lata, Dr. Joginder Sidhu, Dr. Garima Sharma &amp; Dr. Kanak Atri</b>
<b>Thursday</b>	<b>28</b>	<b>Biochemistry L Test: Molecular Biology All Teachers</b>	<b>Biochemistry D Test: Molecular Biology All Teachers</b>	<b>Physiology D Respiratory diseases and artificial respiration Dr. Joginder Sidhu</b>	<b>Anatomy P Demonstration – bony Pelvis Dr.H.Vohra, Dr. S. Gupta, , Dr. M. Aggarwal, Mrs. A. Soni</b>	<b>Anatomy P Demonstration –bony Pelvis Dr.H.Vohra, Dr. S. Gupta, , Dr. M. Aggarwal, Mrs. A. Soni</b>	<b>Physiology P Mono &amp; Bisynaptic reflexes Dr. Hem Lata</b>	<b>Physiology P Mono &amp; Bisynaptic reflexes Dr. Hem Lata</b>

<b>Friday</b>	<b>29</b>	<b>Physiology L Tutorial - Respiratory Dr. Vidushi Gupta, Dr. Hem Lata, Dr. Joginder Sidhu, Dr. Garima Sharma &amp; Dr. Kanak Atri</b>	<b>Physiology D Polysynaptic reflexes Dr. Hem Lata</b>	<b>Anatomy L Urethra Dr. A. Sharma</b>	<b>Anatomy P Self study – sacrum &amp; bony pelvis Dr. M. Aggarwal</b>	<b>Anatomy P Self study – sacrum &amp; bony pelvis Dr. M. Aggarwal</b>	<b>Biochemistry P Analysis of Calcium All Teachers</b>	<b>Biochemistry P Analysis of Calcium All Teachers</b>
<b>Saturday</b>	<b>30</b>	<b>Biochemistry D OFT Dr. I. Verma</b>	<b>Anatomy D Demonstration – Pelvis Dr. M. Aggarwal, Mrs. A. Soni</b>	<b>Anatomy D Demonstration – Pelvis Dr. M. Aggarwal, Mrs. A. Soni</b>	<b>Anatomy D Demonstration – Pelvis Dr. M. Aggarwal, Mrs. A. Soni</b>	<b>Physiology L Tracts - Classification Dr. Hem Lata</b>	<b>Physiology P Human Practical Dr. Vidushi Gupta, Dr. Hem Lata, Dr. Joginder Sidhu, Dr. Garima Sharma &amp; Dr. Kanak Atri</b>	<b>Physiology P Human Practical Dr. Vidushi Gupta, Dr. Hem Lata, Dr. Joginder Sidhu, Dr. Garima Sharma &amp; Dr. Kanak Atri</b>
<b>Sunday</b>	<b>31</b>	<b>SUNDAY</b>						