

# Shri Guru Ram Rai Institute of Medical & Health Sciences, Patel Nagar, Dehradun

## Regular Time Table fo MBBS, Phase –I Batch 2021 Office of the Principal

Days	8-9 AM	9-11 AM	11 AM-12 PM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM	
<b>Day -1</b>		INTRODUCTION -1 normal anatomical position, various planes AN1.1 Practical	BI1.1(L) Cell (HI:Physiology)	LunchBreak	Physiology Practical Batch A: Hemat PY 2.11 Batch B: Clinical PY 5.12 Batch C: Experimental PY 3.18		PY 1.1 mammalian cell SGT		
<b>Day -2</b>		ECE 1: Case based PY 1.2 and 1.6: dysfunctional homeostasis and fluid therapy			Introduction & History of Anatomy(L) [AN 1.1]	INTRODUCTION -2 normal anatomical position, various planes, History AN1.1 Practical			
<b>Day -3</b>		Bone AN 1.2, AN 2.1, AN 2.2 Practical	[AN 1.2] Skeleton-bone & it's composition (L)		PY 1.2 Homeostasis (L)	BI11.1(SGT) Introduction of Biochemistry laboratory and Biohazrads		[AN 2.1, 2.2, 2.3, 2.4] Bone ( L)	
<b>Day -4</b>		Physiology Practical Batch A: Ex.PY 3.18 Batch B: He. PY 2.11 Batch C: Cl.PY 5.12	[AN 2.1, 2.2, 2.3, 2.4] Bone & Cartilage (L)		PY 1.3 & 1.4 Cell-communication and apoptosis (L) <b>(VI: Pathology)</b>	Bone AN 1.2, AN 2.1, AN 2.2 Practical			
<b>Day -5</b>		Introduction to Histology (practical)	[AN 2.5] Joints 1(L)		PY 1.5 Transport across cell membrane (L)	[AN 2.6] Joints 2(L)	BI5.1(L) Chemistry and metabolism of	1.1 Infection Control: Part - I Infection Control	

		batch -1 AN-65.1,2					<b>Proteins</b>	Practices – Hand washing, Decontamination Use of PPEs (Pandemic . Module ) Microbiology
		BI11.6 (Pract.) Colorimetry Batch-2						
<b>Day -6</b>		Introduction to Histology (practical) batch -2 AN-65.1,2	<b>BI1.1(SDL)</b> Cell (HI:Physiology)		AN 3.1 Muscle-1(L)	PY 1.5 Transport across cell membrane (L)	<b>COMMUNITY MEDICINE</b> Concept of health & disease 1.1,1.2 (L)	Sports & EC
		BI11.6 (Pract.) Colorimetry Batch-2						
<b>Day -7</b>		JOINTS AN 2.5 , AN 2.6 Practical	<b>BI5.1(L)</b> Chemistry and metabolism of Proteins		Physiology practical Batch A: Cl.PY 5.12 Batch B: Ex.PY 3.18 Batch C: He. PY 2.11		PY 1.5 Transport cross cell membrane SGT	
<b>Day -8</b>		Physiology practical Batch A: He PY 2.11 Batch B: Cl PY 5.12 Batch C: ExPY 3.18	PY 1.6 body fluids SGT(HI: <b>Biochemistry)</b>		AN 3.2,3.3 Muscle-2 (L)	JOINTS AN 2.5 , AN 2.6 Practical		
<b>Day -9</b>		Muscular tissue AN 3.1, AN 3.2, AN 3.3 Practical	AN 6.1 Lymphatic System-1 (L)		PY 1.7 Buffer systems (L) (HI: <b>Biochemistry)</b>	<b>BI11.1(SGT)</b> Glassware & Lab Equipments		AN 3.1 Muscle-1(L)
<b>Day -10</b>		Physiology practical Batch A: Ex.PY 3.18	AN 6.2, 6.3,23.7 Lymphatic		PY 1.8 RMP and AP (L)	Muscular tissue AN 3.1,		

		Batch B: He. PY 2.11 Batch C: Cl.PY 5.12	System-2 (L)			AN 3.2, AN 3.3 Practical	
<b>Day -11</b>		Histology Epithelium AN-65.1 Practical	AN 8.2, 8.3,13.1,13.2 introduction of upper limb(L)	PY 1.8 RMP and AP (L)	Bone- Clavicle, scapula SDL AN8.3	<b>BI5.2(L)</b> Chemistry and metabolism of Proteins (VI: Pathology, Gen.Medicine. HI:Physiology)	Prof. Develop. Including Ethics AETCOMModule 5: The cadaver as our first teacher Session1 (SGT) Dept. of Anatomy
		<b>BI11.8 (Pract.)</b> Protein estimation					
<b>Day -12</b>		Histology Epithelium AN-65.1 Practical	<b>BI5.2(SDL)</b> Chemistry and metabolism of Proteins (VI: Pathology, Gen.Medicine. HI:Physiology)	AN 9.1 Pectoral region (L)	PY 2.1 Blood composition and function (L)	<b>COMMUNITY MEDICINE</b> Concept of health &disease 1.3,1.4 (L)	Sports & EC
		<b>BI11.8 (Pract.)</b> Protein estimation					
<b>Day -13</b>		Pectoral region AN9.1, 9.2 Practical	<b>BI5.3(L)</b> Protein metabolism (VI: Paediatrics)		Physiology practical Batch A: Cl.PY 5.12 Batch B: Ex.PY 3.18 Batch C: He. PY 2.11		PY 1.9 General Physiology AppliedSGT
<b>Day -14</b>		Physiology practical Batch A: He PY 2.11 Batch B: Cl PY 5.12 Batch C: ExPY 3.18	PY 2.1 Blood composition and function SGT		AN 9.2 Pectoral region –Breast (L)		Pectoral region AN9.1, 9.2 Practical
<b>Day -15</b>		ECE -1(Anatomy Department) Topic- Features of Plain X-ray <b>vertical integration with Radiology</b>			PY 2.2 Plasma proteins (L) <b>(HI: Biochemistry)</b>	<b>BI11.19(SGT)</b> Instruments and applications	AN 10.1, 10.2 Axilla-1(L)

		An.54.1						
<b>Day -16</b>		Physiology practical Batch A: Ex.PY 3.18 Batch B: He. PY 2.11 Batch C: Cl.PY 5.12	AN 10.1, 10.2, 10.3 Axilla -1 (L)		PY 2.3 Haemoglobin (L) <b>(HI: Biochemistry)</b>	Axilla AN10.1-AN10.6 Practical		
<b>Day -17</b>		Histology Connective tissue AN-66.1 Practical (Batch 1)	AN 10.4, 10.5, 10.6, 35.3, 35.4 Axilla -2 (L)		PY 2.4 Erythropoiesis (L)	Skin & Fascia An-4.1-5 SDL	<b>BI5.4(L)</b> Protein metabolism (VI: Pediatrics)	Prof. Develop. Including Ethics AETCOMModule 5: The cadaver as our first teacher Session2 (SGT) Dept. of Anatomy
		<b>BI2.2 (Pract.)</b> Enzyme activity of SGOT & SGPT						
<b>Day -18</b>		Histology Connective tissue AN-66.1 Practical (Batch 2)	PY 2.4 &2.5 Erythropoiesis and Anaemias SDL		AN 77.1, 77.2, 77.3 Gamatogenesis (L)	PY 2.5 Anaemias <b>(L)(VI:Pathology)</b>	AN 10.6, 10.7 Vertical integration with surgery on brachial plexus palsy	<b>BI 5.3 5.4 (TUT)</b> Protien Metabolism (VI) Paediatrics
		<b>BI2.2 (Pract.)</b> Enzyme activity of SGOT & SGPT						
<b>Day -19</b>		Axilla AN10.1-AN10.6 Practical	<b>BI5.4(L)</b> Protein metabolism (VI: Pediatrics)		Physiology practical Batch A: Cl.PY 5.12 Batch B: Ex.PY 3.18 Batch C: He. PY 2.11	PY 2.4 & 2.5 Erythropoiesis and AnaemiasSGT		
<b>Day -20</b>		<b>COMMUNITY MEDICINE</b> Concept of health & disease 1.9 (DOAP)			AN 10.9, 10.10 Shoulder region (L)	Muscles of Back AN10.7-AN10.8 Practical	AN 11.1 Arm-1(L)	
<b>Day -21</b>		Shoulder region	AN 10.12		PY 2.5 Jaundice (L)	<b>BI11.16</b>		

		AN10.9-AN10.10 Practical	Shoulder region(L)		<b>(HI: Biochemistry)</b>	<b>Auto Analyzers(ECE-1)</b> Visit to Central Lab		
<b>Day -22</b>		Physiology practical Batch A: He PY 2.11 Batch B: CI PY 5.12 Batch C: ExPY 3.18	AN 11.1, 11.2 Arm (L)		PY 2.6 WBC formation (L)	Shoulder region AN10.11-AN10.13 Practical		
<b>Day -23</b>		Histology Muscle tissue AN-67.1 Practical	AN 11.3, 11.5 Cubital fossa and Brachial Artery(L)		PY 2.7 Platelets (L)	Bone Humerus SDL AN8.4	BI5.4 (L) Protein metabolism (VI: Pediatrics)	Prof. Develop. Including Ethics AETCOM Module 5: The cadaver as our first teacher Session 3 Reflection of Session 1,2& Cadaveric Oath Ceremony Dept. of Anatomy
		BI11.14 (Pract.) Estimation of Alkaline Phosphatase						
<b>Day -24</b>		Histology Muscle tissue AN-67.1 Practical	PY 2.7 and 2.8 Haemostasis SDL		AN 77.4, 78.3, Fertilization & Implantation (L)	PY 2.8 Haemostasis (L) <b>(VI: Pathology)</b>	<b>Vertical integration</b> with orthopaedics on SNP(L) [AN 11.4]	BI 5.4 (TUT) Disorder associated with protein metabolism (VI: Pediatrics)
		BI11.14 (Pract.) Estimation of Alkaline Phosphatase						
<b>Day-25</b>		Arm AN 11.1 AN 11.2, Dissection (Practical)	BI5.4 (L) Disorder associated with protein metabolism (VI: Pediatrics)		Physiology practical Batch A: Ex.PY 3.18 Batch B: He. PY 2.11 Batch C: CI.PY 5.12	PY 2.7 and 2.8 HaemostasisSGT		

Days	8-9 AM	9-11 AM	11 AM-12 PM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
Day-26		ECE 2: Video assisted PY 2.8 and 2.9: method of collection of blood, storage of blood and the changes that occur in blood during storage			AN 11.6, 13.3 elbow joint and Anastomosis around it (L)	Arm AN 11.1 AN 11.2, AN11.3 Dissection (Practical)		
Day-27		Physiology Practical Batch A: Cl.PY 5.12 Batch B: Ex.PY 3.18 Batch C: He. PY 2.11	AN 12.1, 12.3 Front of forearm & flexor retinaculum (L)		PY 2.9 Blood group (L) (VI: Pathology)	Cubital Fossa & Elbow Joint AN 11.5 AN 11.6 Dissection (Practical)		
Day-28		Histology Muscle tissue AN-67.2, AN67.3 Practical	AN 12.11 Back of fore arm & extensor retinaculum (L)		PY 2.10 Immunity (L)	Radiographs of Small bones of hands – SDL AN13.5	BI5.4 (L) Disorder associated with protein metabolism (VI: Pediatrics)	Prof. Develop. Including Ethics AETCOM Module 2: What is means to be a Patient Session 1 Experience of being a patient Small group Discussions Dept of Physiology
		BI11.7 (Pract.) Est of Serum creatinine and its clearance						

<b>Day-29</b>		Histology Muscle tissue AN-67.2, AN67.3 Practical	<b>BI5.4 (SDL)</b> Disorder associated with protein metabolism (VI: Pediatrics)		AN 78.1, 78.2,80.1 Formation of Germ Layer - 1 (L)	PY 2.10 Immunity (L)	<b>COMMUNITY MEDICINE</b> Concept of health & disease 1.5,1.6 (L)	Sports & EC	
		<b>BI11.7 (Pract.)</b> Est of Serum creatinine and its clearance							
<b>Day-30</b>		Front of forearm & flexor retinaculum AN 12.1, 12.3 Practical	<b>BI6.11(L)</b> Haem Metabolism(VI:Pathology,GeneralMedicine;HI:Physiology)		Physiology practical Batch A: He PY 2.11 Batch B: Cl PY 5.12 Batch C: ExPY 3.18		PY 2.9 and 2.10 Immunity and Blood group SGT		
<b>Day-31</b>		Back of fore arm & extensor retinaculum AN 12.11 Practical	AN 12.7, 12.9, 12.10 Arterial Arches & spaces of hand (L)		PY 3.1 Neuron and neuroglia (L) <b>(HI: Anatomy)</b>	<b>BI11.18/ BI11.19(SGT)</b> Instruments and applications		Injury to axillary nerve AN10.3	
<b>Day-32</b>		Physiology practical Batch A: Ex.PY 3.18 Batch B: He. PY 2.11 Batch C: Cl.PY 5.12	AN 13.3 Radio-ulnar joint and movement of hand (L)		PY 3.2 and 3.3 Nerve fibres (L) <b>(VI: Medicine)</b>	Intrinsic & extrinsic muscles of hand & Arches AN 12.4, 12.5, 12.7, 12.9, 12.10 Dissection			
<b>Day-33</b>		Histology AN-67.2	AN 12.2,12.7 Major nerve supply of upper limb(L)		PY 3.4 Neuromuscular junction (L) <b>(VI: Anaesthesiology)</b>	Radiographs of Bone –Radius &Ulna SDL AN13.5	<b>BI6.12 (L)</b> Haem Metabolism(VI:Pathology ,GeneralMedicine;HI:Physiology)	Prof. Develop. Including Ethics AETCOM Module 2: What is means to be a Patient Session 2 Experience of being a	
		<b>BI11.12 (Pract.)</b> Bilirubin Estimation							

							patient (SGT) Dept of Physiology
Day-34		Histology AN-67.2	BI6.12 (SDL) Haem Metabolism(VI:Pathology, General Medicine;HI:Physiology)	AN 78.4, 79.1-79.3 ,79.4 Formation of Germ Layer - 2(L)	PY 3.7 Muscle fibres (L) (HI: <b>Anatomy</b> )	COMMUNITY MEDICINE Concept of health & disease 1.7 (L)	Sports & EC
		BI11.12 (Pract.) Bilirubin Estimation					
Day-35		Joints of forearm & Hand and movement of hand AN 13.3 Practical	BI10.3(L) Immunity(VI:Obs.& Gynae., Gen. Surgery, Pathology)	Physiology practical Batch A: Cl.PY 5.12 Batch B: Ex.PY 3.18 Batch C: He. PY 2.11		PY 3.4-3.6 Neuromuscular junction SGT(VI: <b>Anaesthesiology, Pharmacology for PY 3.5; Pathology for PY 3.6</b> )	
Day-36		Physiology practical Batch A: He PY 2.11 Batch B: Cl PY 5.12 Batch C: ExPY 3.18	PY 3.8 and 3.9 Muscle fibres contraction SGT	AN 13.3 Cutaneous innervations, venous Drainage & lymphatic drainage of U.L.	Joints of forearm & Hand and movement of hand AN 13.3 Practical		
Day-37		ECE -2(Anatomy Department) Topic- Special radiographs-1 vertical integration with Radiology An.54.2		PY 3.8 and 3.9 Muscle fibres contraction (L)	BI11.6(SGT) Colorimetry		Anatomical basis of wrist drop AN12.13
Day-38		Physiology practical Batch A: Ex.PY 3.18 Batch B: He. PY 2.11 Batch C: Cl.PY 5.12	AN13.4 Small joints of upper Limb (L)	PY 3.12 and 3.13 Applied muscle physiology (L) (VI: <b>Medicine, HI:</b>	Surface Projections of Upper Limb AN13.7 Practical		

					<b>Anatomy for PY 3.13)</b>			
<b>Day-39</b>		Histology AN-67.3	AN21.1, 21.2, 21.3,47.14, 35.9  Inlet and Outlet of thorax (L)		PY 5.1 CVS introduction (L) <b>(HI: Anatomy)</b>	AN 21.8,21.11 Joints of Thorax SDL	<b>BI10.3 (L)</b> Immunity(VI:Obs.&Gyna e., Gen. Surgery, Pathology)	Prof. Develop. Including Ethics AETCOM Module 2: What is means to be a Patient Session 3 <b>SDL:</b> Report Writing/ Reflection on Sessions 1 & 2  Department of Physiology
		BI11.10 (Pract.) Estimation of Triglycerides						
<b>Day-40</b>		Histology AN-67.3	PY 3.10, 3.11, 3.17 Applied muscle physiology <b>SDL (HI: Biochemistry for PY 3.11)</b>		Dvelopment and congenital anomalies of diaphragm.	PY 5.2 Properties of cardiac muscle (L)	AN 21.6, 21.7 Intercostal vessels & nerves	BI (TUT) Immunity (VI:Gen. Medicine, Pathology, Pediaatrics, Microbiolog y HI: Physiology)
		BI11.10 (Pract.) Estimation of Triglycerides						
<b>Day-41</b>		Thoracic Cage AN21.3, AN 21.4, AN21.5 Practical	<b>BI10.4/BI10.5(L)</b> Immunity (VI:Gen. Medicine, Pathology, Pediaatrics, Microbiology HI:		Physiology practical Batch A: Cl.PY 5.12 Batch B: Ex.PY 3.18 Batch C: He. PY 2.11	PY 5.2 Properties of cardiac muscleSGT		

			Physiology)				
<b>Day-41</b>		Physiology practical Batch A: He PY 2.11 Batch B: CI PY 5.12 Batch C: ExPY 3.18	PY 5.2 Properties of cardiac muscleSGT		AN21.11 Mediastinum (L)	Thoracic Cage AN21.3, AN 21.4, AN21.5 Dissection- Practical	Branches &relation of Arch of Aorta AN23.4
<b>Day-42</b>		Thoracic Cage AN21.8, AN 21.9, Dissection- Practical	General features of cardiovascular system-1 AN- 5.1-4		PY 5.3 Cardiac cycle (L)	<b>BI11.16(ECE-2)</b> Biochemical Techniques (Visit to CMRL Lab)	
<b>Day-43</b>		Physiology practical Batch A: Ex.PY 3.18 Batch B: He. PY 2.11 Batch C: CI.PY 5.12	AN 22.5, 22.6, 22.2 Heart-1 (L)		PY 5.4 Cardiac impulse (L)	Heart AN22.1, AN 22.2 AN22.3 Dissection – Practical	

Days	8-9 AM	9-11 AM	11 AM-12 PM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
Day-44		Histology AN-68.2	AN 22.3, 22.7 Heart-2 (L)		PY 5.5 ECG (L)	Typical & atypical Ribs SDL AN 21.1, 21.2	BI3.1 (L) Carbohydrate Chemistry	Prof. Develop. Including Ethics AETCOM Module 2: What is means to be a Patient Session 4 SDL: Report Writing/ Reflection on Sessions 1 & 2 Dept. of Physiology
		BI11.16 (Pract.) Quality Control						
Day-45		Histology AN-68.2	BI3.1 (SDL) Carbohydrat e Chemistry		An 22.1 Pericardium (L)	PY 5.5 ECG (L) (VI: Medicine)	COMMUNITY MEDICINE Concept of health & disease 1.8 (L)	Sports & EC
		BI11.16 (Pract.) Quality Control						
Day-46		Heart AN 22.2 AN22.3 AN22.5 Dissection - Practical	BI3.2/BI3.3( L) Carbohydrat e Digestion		Physiology practical Batch A: Cl.PY 5.12 Batch B: Ex.PY 3.18 Batch C: He. PY 2.11		PY 5.6 Abnormal ECG SGT(VI: Medicine; HI: Anatomy)	
Day-46		ECE 3: Nerve conduction velocity test laboratory PY 3.13 and 3.17			AN 23.1, 23.2 trachea, oesophagus&thoracic duct (L)	Mediastenum AN23.2 AN23.3 Dissection - Practical		
Day-48		Mediastenum AN23.4 AN23.5 Dissection - Practical	AN 23.3,23.5 Azygos, hemiazygos veins & thoracic		PY 5.7 Hemodynamic(L)	BI11.16(SGT) Biochemical techniques		AN 24.1 Pleural cavities (L)

			sympathetic trunk (L)					
<b>Day-49</b>		Physiology Practical (VI: <b>Medicine for PY 5.13</b> ) Batch A: He PY 2.11 Batch B: Cl PY 5.13 Batch C: ExPY 3.18	AN 24.2, 24.3,24.6 Lung-1(L)		PY 5.7 Hemodynamic(L)	Lungs AN 24.2, AN24.4 Dissection - Practical		
<b>Day-50</b>		Histology AN-68.3	AN 24.3,24.5 Lung-2 (L)		PY 5.8 CVS regulation (L)	Thoracic vertebra SDL AN 21.1	BI3.4 (L) Carbohydrate Metabolism (VI:Gen.Medicine)	Prof. Develop. Including Ethics AETCOM Module 2: What is means to be a Patient Session 5 Reflection Sharing & Closure of Module 2 Department of Physiology
		BI11.16 (Pract.) Chromatography						
<b>Day-51</b>		Histology AN-68.3	BI3.4(SDL) Carbohydrate Metabolism (VI:Gen.Medicine)		AN 24.3,24.5 Lung-3 (L)	PY 5.8 CVS regulation (L)	COMMUNITY MEDICINE Social & Behavioural sciences 2.1 (L)	Sports & EC
		BI11.16 (Pract.) Chromatography						
<b>Day-52</b>		Anatomy Dissection AN-25.7	BI3.4(L) Carbohydrate Metabolism (VI:Gen.Medicine)		Physiology practical Batch A: Ex.PY 3.18 Batch B: He. PY 2.11 Batch C: Cl.PY 5.13	PY 5.7 Hemodynamic SGT		

<b>Day-53</b>		Histology AN-52.1	Anatomical basis of Ishaemic heart disease AN22.4		PY 5.9 Cardiac output (L)	Radiological procedures of GIT SDL AN-25.8	BI3.4 (L) Carbohydrate Metabolism (VI:Gen.Medicine)	1.1 Infection Control: Part - I Infection Control Practices – Hand washing, Decontamination Use of PPEs (Pandemic . Module ) Microbiology
		BI11.16 (Pract.) Electrophoresis						
<b>Day-54</b>		Histology AN-52.1	PY 5.9 Cardiac output SDL		AN 44.1 ,44.3, Anterior Abdominal Wall-1 (L)	PY 5.10 Regional circulation (L)	Vertical Integration (General Surgery) Topic: Abdominal Incisions AN-44.7	BI 3.4 (TUT) Carbohydrate Metabolism (VI:Gen.Medicine)
		BI11.16 (Pract.) Electrophoresis						

<b>Day-55</b>		Lungs AN 24.2, AN24.4 Dissection - Practical	<b>BI3.5 (L)</b> Regulation of Carbohydrate Metabolism and asso. Diseases(VI: Gen. Medicine)		Physiology practical Batch A: CI.PY 5.13 Batch B: Ex.PY 3.18 Batch C: He. PY 2.11	PY 5.10 Regional circulation SGT( <b>VI: Medicine</b> )		
<b>Day-56</b>		Physiology practical Batch A: He PY 2.11 Batch B: CI PY 5.13 Batch C: ExPY 3.18	PY 5.10 Regional circulation SGT		AN 44.6, 52.4 Anterior Abdominal Wall-2 (L)	Anterior Abdominal AN44.1, AN44.2 AN44.4, AN44.6 Dissection- Practical		
<b>Day-57</b>		ECE -3(Anatomy Department) Topic- ERCP,CT,MRI and Arteriography in radiodiagnosis Integration with Radiology An.54.3			PY 5.11 Shock, heart failure (L)	<b>BI11.2, (SGT)</b> Preparation of buffers and Estimation of pH	Splanchnic nerves AN23.6	
<b>Day-58</b>		Physiology Practical Batch A: Ex.PY 3.18 Batch B: He. PY 2.11 Batch C: CI.PY 5.13	AN 44.4, 44.5 Inguinal canal-1 (L)		PY 5.11 Shock, heart failure (L)	Anterior Abdominal AN44.1, AN44.2 AN44.4, AN44.6 Dissection- Practical		
<b>Day-59</b>		Histology AN-69.1	AN 44.4, 44.5 Inguinal canal-2 (L)		PY 6.1 Respiratory system introduction (L)	Special Radiographs SDL AN54.2	<b>BI3.5(L)</b> Regulation of Carbohydrate Metabolism and asso. Diseases(VI: Gen. Medicine)	Prof. Develop. Including Ethics AETCOM Module 3: Doctor-Patient Relationship Session 1 Interactive Lecture on Fundamentals of Doctor-Patient Relationship Department of
		<b>BI11.16 (Prac.)</b> pH Meter						

							Biochemistry	
Day-60		Histology AN-69.1	PY 5.9 BP SDL		AN- 80.2-5,7 Placenta Anomalies & Twinning(L)	PY 6.2 Mechanics of respiration (L)	AN- 43.4 Pharyngeal Arches -1(L)	BI 3.5 (TUT) Regulation of Carbohydrate Metabolism and asso. Diseases(VI: Gen. Medicine)
		BI11.16 (Prac.) pH Meter						
Day-61		Anterior Abdominal AN44.1, AN44.2 AN44.4, AN44.6 Dissection- Practical	BI3.5 (L) Regulation of Carbohydrate Metabolism and asso. Diseases(VI: Gen. Medicine)		Physiology practical Batch A: Cl.PY 5.13 Batch B: Ex.PY 3.18 Batch C: He. PY 2.11		PY 6.2 Mechanics of respirationSGT	
Day-62		COMMUNITY MEDICINE Concept of health & Disease 1.10 (DOAP)			AN 47.1 Peritoneum -1 (L)	Abdominal Cavity- Great & Lesser Sac, peritoneal folds & pouches AN47.1, AN47.2 Dissection- Practical		
Day-63		Abdominal Cavity- Great & Lesser Sac, peritoneal folds & pouches AN47.1, AN47.2 Dissection- Practical	AN 47.2, 47.3 Peritoneum - 2 (L)		PY 6.2 Mechanics of respiration (L)	BI3.9/BI3.10 (ECE-3) Regulation of Blood Glucose (Case Study)	AN 47.1 Peritoneum -1 (L)	
Day-64		Physiology practical Batch A: He PY 2.11	AN 47.5 Abdominal part of		PY 6.3 Oxygen transport (L)	Abdominal Cavity- Portal Vein IVC		

		Batch B: Cl PY 5.14 Batch C: ExPY 3.18	oesophagus and stomach (L)			Branches of Abdominal Aorta AN47.8, AN47.9 Dissection- Practical		
Day-65		Histology AN-69.2	AN47.5 Duodenum (L)	PY 6.3 CO <sub>2</sub> transport (L)	Special Radiographs SDL AN54.2	BI6.9(L) Minerals (VI:Gen Medicine; HI: Physiology)	Prof. Develop. Including Ethics AETCOM Module 3: Doctor-Patient Relationship Session 2 SDL: Doctor-Patient Relationship Department of Biochemistry	
		BI11.21 (Pract.) Estimation of Blood Sugar						
Day-66		Histology AN-69.2	PY 6.3 Gas transport SDL	AN- 43.4 Pharyngeal Arches - 2(L)	PY 6.4 High altitude physiology (L)	Development of arteries-1 AN25.6 (L)	Sports & EC	
		BI11.21 (Pract.) Estimation of Blood Sugar						

Days	8-9 AM	9-11 AM	11 AM-12 PM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
Day-67	1 ST				T E R M I N A L			
Day-68								
Day-69								
Day-70								
Day-71								
Day-72								

Day-73		Stomach (features, relations, supply & Applied) AN47.5	BI6.9 (L) Minerals (VI:Gen Medicine; HI:		Physiology practical Batch A: Ex.PY 3.14 Batch B: He. PY 2.11 Batch C: Cl.PY 5.14	PY 6.4 High altitude physiology SGT
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		Dissection - Practical	Physiology)					
<b>Day-74</b>		Physiology practical Batch A: Cl.PY 5.14 Batch B: Ex.PY 3.14 Batch C: He. PY 2.11	PY 6.5 Oxygen therapySGT		AN-47.5 Jejunum and Ileum(L)	Duodenum(features, relations, supply & Applied) AN47.5 Dissection - Practical		
<b>Day-75</b>		Jejunum and Ileum (features, relations, supply & Applied) AN47.5 Dissection - Practical	AN-47.5 Caecum and Large intestine(L)		PY 6.4 Deep sea physiology (L)	BI2.2 Enzymes (SGT)	Subphrenic Abscess AN47.4 (L)	
<b>Day-76</b>		Physiology practical Batch A: He PY 2.11 Batch B: Cl PY 5.15 Batch C: ExPY 3.14	AN- 47.5,49.5, 48.8 Anal canal (L)		PY 6.5 CPR (L)	Caecum & large Intestine(features, relations, supply & Applied) AN47.5 Dissection - Practical		
<b>Day-77</b>		Histology AN-69.3			PY 6.6 Regulation of respiration (L)	Surface marking-1 AN-55.1 SDL	BI6.9 (L) Minerals (VI:Gen Medicine; HI: Physiology)	Prof. Develop. Including Ethics AETCOM Module 3: Doctor-Patient Relationship Session 3 SDL: Doctor- Patient Relationship Department of Biochemistry
		BI11.9 (Pract.) Estimation of Total Cholesterol & HDL	AN- 47.5,49.5, 48.8 Anal canal-2 (L)					
<b>Day-78</b>		Histology AN-69.3	BI3.9/BI3.10 (SDL)		Development of arteries-2 AN25.6 (L)	PY 6.6 Hypoxia(L)	COMMUNITY MEDICINE Social & Behavioural sciences 2.1 (L)	Sports & EC
		BI11.9 (Pract.) Estimation of Total Cholesterol &HDL	Regulation of Blood Glucose					

<b>Day-79</b>		Rectum & Anal Canal (features, relations, supply & Applied) AN47.5 Dissection - Practical	<b>BI6.9(L)</b> Minerals (VI:Gen Medicine; HI: Physiology)		Physiology practical Batch A: Ex.PY 3.14 Batch B: He. PY 2.11 Batch C: Cl.PY 5.15	PY 6.6 Regulation of respiration SGT		
<b>Day-80</b>		Physiology practical Batch A: Cl.PY 5.15 Batch B: Ex.PY 3.14 Batch C: He. PY 2.11	PY 6.6 Hypoxia SGT		AN-47.5,49.5, 48.8 Rectum (L)	Rectum & Anal Canal (features, relations, supply & Applied) AN47.5 Dissection - Practical		
<b>Day-81</b>		ECE 4(Anatomy Department) ECE in classroom setting: role play/ Video/ Paper case (Cases of management of congenital anomalies of Rectum & Anal Canal) <b>vertical integration with Surgery by nesting</b> SU28.16			PY 6.7 Lung Function Tests (L)	<b>BI6.9 (SGT)</b> Minerals (VI:Gen Medicine; HI: Physiology)	Lymphatic spread in carcinoma of Stomach AN47.6	
<b>Day-82</b>		Physiology practical Batch A: He PY 2.11 Batch B: Cl PY 5.16 Batch C: ExPY 3.14	Kidney-1 AN- 47.5(L)		PY 7.1 Renal introduction (L)	Kidney & ureter (features, relations, supply & Applied) AN47.5		
<b>Day-83</b>		Histology AN-70.1	Kidney-2 AN- 47.5(L)		PY 7.2 RAAS (L)	Anatomical positions of Viscera of Abdomen SDL AN47.5	<b>BI6.13 (L)</b> Organ Functions (HI/VI Medicine/ PHY/ANAT)	Prof. Develop. Including Ethics AETCOM Module 3: Doctor-Patient Relationship Session 4 Doctor Patient encounter with checklist
		<b>BI11.9 (Pract.)</b> Repeat Estimation of Total Cholesterol &HDL						

								Department of Biochemistry

Days	8-9 AM	9-11 AM	11 AM-12 PM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
<b>Day-84</b>		Kidney & Ureter (features, relations, supply & Applied) AN47.5 Dissection - Practical	<b>BI4.1(L)</b> Lipid Chemistry& Metabolism (VI: General Medicine)		Physiology practical Batch A: Ex.PY 3.14 Batch B: He. PY 2.11 Batch C: Cl.PY 5.16		PY 6.7 LFT SGT	
<b>Day-85</b>		Hospital based ECE 4: Visit to respiratory medicine department for PFT PY 6.7:lung function tests & their clinical significance			AN 47.5 PANCREAS	Pancreas (features, relations, supply & Applied) AN47.5 Dissection - Practical		
<b>Day-86</b>		Pancreas (features, relations, supply & Applied) AN47.5 Dissection - Practical	AN 47.5 SPLEEN		PY 7.3 GFR (L)	<b>BI2.6/BI2.7(SGT)</b> Enzyme interpretation (VI Path & Med)		Thoracoabd ominal Diaphragm AN47.13
<b>Day-87</b>		Physiology practical Batch A: Cl.PY 5.16 Batch B: Ex.PY 3.14 Batch C: He. PY 2.11	AN 47.5 Extra-hepatic biliary apparatus(L)		PY 7.3GFR (L)	Spleen, (features, relations, supply & Applied) AN47.5 Dissection - Practical		
<b>Day-88</b>		Histology AN-70.1	AN-47.5, 47.6,47.7,47.1		PY 7.3 Urine formation (L)	Surface marking-2	<b>BI4.1 (L)</b> Lipid Chemistry&	Prof. Develop. Including

		BI11.21 (Practical) Estimation of blood Urea	1 Liver-1(L)			AN-55.2 SDL	metabolism (VI: General Medicine)	Ethics AETCOM Module 3: Doctor-Patient Relationship Session 5 Doctor Patient encounter with checklist Department of Biochemistry
Day-89		Histology AN-70.1	BI4.1 (SDL) Lipid Chemistry& metabolism (VI: General Medicine)		Development of Heart - 1(L)AN 25.6,25.2	PY 7.3 Urine concentratio n(L)	COMMUNITY MEDICINE Social & Behavioural sciences 2.4 (L)	Sports & EC
		BI11.21(Practical) Estimation of blood Urea						
Day-90		Liver (features, relations, supply & Applied) AN47.5 Dissection - Practical Dissection - Practical	BI4.2(L) Lipid Chemistry& metabolism (VI: Gen. Medicine)		Physiology practical Batch A: He PY 2.11 Batch B: Cl PY 4.10 Batch C: ExPY 3.14	PY 7.2 RAASSGT		
Day-91		Physiology practical Batch A: Ex.PY 3.14 Batch B: He. PY 2.11 Batch C: Cl.PY 4.10	PY 7.3 Urine formation SGT		AN- 47.8,47.10 Liver-2(L)	Liver (features, relations, supply & Applied) AN47.5 Dissection - Practical	COMMUNITY MEDICINE BIostatistics 6.1 (L)	
Day-92		ECE-5 (Anatomy Department) ECE in classroom setting: role play/ Video/ Paper case (Cases of Pancreatitis) <b>Vertical Integration by Nesting with Surgery</b>			PY 7.3 Urine concentration (L)	BI11.15 (SGT) CSF analysis	Ischio-rectal fossa & pudendal canal AN- 49.4,49.3	

		SU24.1					(L)
<b>Day-93</b>		Physiology practical Batch A: Cl.PY 4.10 Batch B: Ex.PY 3.14 Batch C: He. PY 2.11	Perineum & perineal pouches-1 AN- 49.1, 49.2. 49.5 (L)		PY 7.5 Acid base balance (L)	Perineum (Perinial pouch & Perinial body) AN49.1, AN49.2, AN49.3 Dissection - Practical	1.1 Infection Control: Part - I Infection Control Practices – Hand washing, Decontamination Use of PPEs (Pandemic . Module ) Microbiology
<b>Day-94</b>		Histology AN-70.2	Perineum & perineal pouches-2 AN- 49.1, 49.2. 49.5 (L)		PY 7.5 Acid base balance (L)	Clinical importance of abdomino-pelvic bones AN-53.4 SDL	Prof. Develop. Including Ethics AETCOM Module 3: Doctor-Patient Relationship Session 6 Reflection & Closure of Module 3 Department of Biochemistry
		BI11.16 (Pract.)ISE					
<b>Day-95</b>		Histology AN-70.2	PY 7.5 Acid base balance SDL		Development of Heart - 2(L)AN 25.6,25.3, 25.4,25.5	PY 7.6 Micturition (L)	Ureter and Suprarenal Gland AN 47.5 (L)
		BI11.16 (Pract.)ISE					
<b>Day-96</b>		Perineum (Perinial pouch & Perinial body) AN49.1, AN49.2, AN49.3	BI4.2(L) Lipid Chemistry & metabolism		Physiology practical Batch A: He PY 2.11 Batch B: Cl PY 4.10 Batch C: ExPY 3.14		PY 7.4 Renal clearance SGT

		Dissection - Practical	(VI: Gen. Medicine)					
<b>Day-97</b>		Physiology practical Batch A: Ex.PY 3.14 Batch B: He. PY 2.11 Batch C: Cl.PY 4.10	PY 7.7 Dialysis SGT(VI: <b>Medicine)</b>		Posterior abdominal wall AN45.1,45.2, 45.3,47.12 (L)	Perineum (Lumbar Plexus) AN45.2 Dissection - Practical	Community medicine 5.3 (SDL) Nutrition-Vitamin Deficiency Diseases	
<b>Day-98</b>		Urinary Bladder & Urethra (SPC, Prostatic Hypertrophy) AN48.5 Dissection - Practical	AN 46.1, 46.2, 46.3 Male & Female external Genital System-1 (L)		PY 7.6 Micturition (L)	<b>BI 11.17(SGT)</b> Diabetes Mellitus (VI:Gen. Medicine, Pathology)	Urinary bladder & Urethra AN- 48.5, 48.6(L)	
<b>Day-99</b>		Physiology practical Batch A: Cl.PY 4.10 Batch B: Ex.PY 3.14 Batch C: He. PY 2.11	Prostate & Seminal vesicles AN- 48.7(L)		PY 7.8 KFTs (L) <b>(HI: Biochemistry)</b>	Prostate (SPC, Prostatic Hypertrophy) AN48.5, 48.7 Dissection - Practical	1.1 Infection Control: Part - I Infection Control Practices – Hand washing, Decontamination Use of PPEs (Pandemic . Module ) Microbiology	
<b>Day-100</b>		Histology AN-71.1	Male & Female external Genital		PY 4.1 GIT introduction (L) <b>(HI: Anatomy)</b>	Radiodiagnosis-1 AN-54.1	<b>BI4.3 (L)</b> Lipid Chemistry (VI: Gen. Medicine)	Prof. Develop. Including Ethics-Session -1
		<b>BI11.16 (Pract.)</b>						

		ELISA	System -2 AN 46.1, 46.2, 46.3 48.2 (L)			SDL		Relationship of Social & behavioural pattern to health & disease  <b>SDL</b> , Department of Community Medicine
<b>Day-101</b>		Histology AN-71.1	PY 7.9 Cystometrogr am SDL		Development of veins(SVC,IVC, Coronary sinus) AN- 25.6(L)	PY 4.2 Saliva (L) <b>(HI: Biochemistry)</b>	Uterus & Cervix AN-48.8, (L)	<b>BI 11.17(TUT)</b> Diabetes Mellitus (VI:Gen. Medicine, Pathology)
		BI11.16 (Pract.) ELISA						
<b>Day-102</b>		Uterus & Cervix AN-48.5, AN48.8 Dissection- Practical	<b>BI4.4 (L)</b> Lipid Chemistry& metabolism (VI: Gen. Medicine)		Physiology practical Batch A: He PY 2.11 Batch B: CI PY 6.8 Batch C: ExPY 3.14		PY 7.3 Urine concentration SGT	
<b>Day-103</b>		<b>COMMUNITY MEDICINE</b> Social & Behavioural sciences 2.2 (DOAP)			Development of veins(SVC,IVC, Coronary sinus) AN- 25.6(L)	Uterus & Cervix AN-48.5, AN48.8 Dissection- Practical		Introductio n to lower limb AN-14.3 , 20.7 (L)
<b>Day-104</b>		Revision on dissected specimens of Pelvis Practical	Introduction to lower limb AN-14.3 , 20.7(L)		PY 4.2 Gastric juice (L)	<b>BI6.10 (ECE-4)</b> Disorders of Mineral metabolism (VI:Gen.Medicine) Visit to Orthopedics Ward		

Day-105		Physiology practical Batch A: Ex.PY 3.14 Batch B: He. PY 2.11 Batch C: Cl.PY 6.8	Front of thigh-1 AN- 15.1 15.2,20.3(L)		PY 4.2 Intestinal and pancreatic Juice (L)	Front of thigh AN- 15.1 15.2 Dissection- Practical		
Day-106		Histology AN-71.2	Medial side of thigh AN- 15.5 (L)		PY 4.2 Bile secretion (L)	Radiodiagnosis -2 AN-54.2,54.3 SDL	BI4.6 (L)Prostaglandins (VI: Gen. Medicine)	Prof. Develop. Including Ethics- Session – 2 Relationship of Social & behavioural pattern to health & disease  <b>SDL,</b> Department of Community Medicine
BI11.3 (Pract.) (Normal Urine)								

Days	8-9 AM	9-11 AM	11 AM-12 PM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
Day-107		Histology AN-71.2	BI2.1(SDL) Enzymes		Development of Urogenital system-1 AN-52.7	PY 4.3 GIT movements (L)	COMUNITY MEDICINE Social & Behavioural sciences 2.4 (L)	COMMUNI TY MEDICINE BIOSTATIST ICS 6.2 (L)
		BI11.3 (Pract.) (Normal Urine)						
Day-108		Medial side of thigh AN- 15.5 Dissection- Practical	BI2.1(L) Enzymes		Physiology practical Batch A: Cl.PY 6.8 Batch B: Ex.PY 3.14 Batch C: He. PY 2.11	PY 4.3 GIT movements SGT		
Day-109		Hospital based ECE 5: Visit to Nephrology department for Dialysis PY 7.7			Gluteal region-1 AN-16.1,16.2	Gluteal region- AN-16.1,16.2 Dissection- Practical	Gluteal region-2 AN- 16.3 (L)	
Day-110		Gluteal region- AN-16.1,16.2 Dissection- Practical	Gluteal region-3 AN- 16.3 (L)		PY 4.4 Digestion and absorption of nutrients (L)	BI6.8 (SGT) ABG Analysis (VI: Gen. Medicine)		
Day-111		Physiology Practical (VI for PY2.11, PY 2.12, PY 2.13: Pathology) Batch A: He PY 2.11 Batch B: Cl PY 6.9 Batch C: ExPY 3.14	Back of thigh AN- 16.4,16.5(L)		PY 4.4 Digestion and absorption of nutrients (L) (HI: Biochemistry)	Back of thigh AN-16.4,16.5 Dissection- Practical		
Day-112		Histology	Hip joint		PY 4.3 Dietary	SDL	BI2.3(L)	Prof. Develop.

		AN-72.1 BI11.4 (Pract.) (Abnormal Urine)	AN-17.1,17.2,17.3 (L)		fibres (L)		Enzymes	Including Ethics-Session – 3 Relationship of Social & behavioural to health & disease Small group discussion, Department of Community Medicine
<b>Day-113</b>		Histology AN-72.1 BI11.4 (Pract.) (Abnormal Urine)	BI2.4(SDL) Enzymes		Development of Urogenital system-2 AN-52.7,52.8	PY 4.5 GI hormones (L)	COMMUNITY MEDICINE Social & Behavioural sciences 2.5 (L)	Sports & EC
<b>Day-114</b>		Hip joint AN-17.1,17.2, 17.3 Dissection- Practical	BI2.5 (L) Enzymes		Physiology practical Batch A: Ex.PY 3.14 Batch B: He. PY 2.11 Batch C: Cl.PY 6.9	PY 4.4 Digestion and absorption of nutrients SGT		
<b>Day-115</b>		Physiology practical Batch A: Cl.PY 6.9 Batch B: Ex.PY 3.14 Batch C: He. PY 2.11	PY 4.6 Gut brain axisSGT		Popliteal fossa AN-16.6 (L)	Popliteal fossa AN-16.6 Dissection - Practical	Radiographs –Lower limb AN20.6	
<b>Day-116</b>		Popliteal fossa AN-16.6 Dissection - Practical	Front of leg & dorsum of foot AN-18.1, 18.2,18.3 (L)		PY 4.7 Enterohepatic circulation (L)	B1 11.17 Pancreatitis (SGT) V. I. GM, PATH		

<b>Day-117</b>		Physiology Practical ( <b>VI for PY 2.11, PY 2.12, PY 2.13: Pathology</b> ) Batch A: He PY 2.11 Batch B: CI PY 6.10 Batch C: ExPY 3.14	Back of leg AN- 19.1,19.2. 19.3(L)		PY 4.7 Jaundice (L)	Front of leg & dorsum of foot AN-18.1, 18.2,18.4 Dissection		
<b>Day-118</b>		Histology AN-25.1	Lateral and medial side of leg AN-19.3 (L)		PY 4.7 Jaundice (L)	Radiographs of Bones & joints of lower Limb SDL AN20.6	BI 2.4/2.5 (L) Enzymes	Prof. Develop. Including Ethics-Session – 4 Relationship of Social & behavioural to health & disease Small group discussion, Department of Community Medicine
<b>Day-119</b>		Histology AN-25.1	PY 4.8 GIT function tests SDL ( <b>HI: Biochemistry</b> )		Development of GIT-1 AN-52.6	PY 4.9 Applied (L) ( <b>VI: Medicine; HI: Biochemistry</b> )	Vertical integration (orthopedics) Topic - anatomical basis of rupture of calcaneal tendon AN19.4	BI6.14 ( <b>TUT</b> ) Organ Functions (HI: Physiology)
<b>Day-120</b>		Leg AN19.1, AN19.2 Dissection- Practical	BI6.14(L) Organ Functions (HI: Physiology)		Physiology practical Batch A: Ex.PY 3.14 Batch B: He. PY 2.11 Batch C: CI.PY	PY 4.9 Applied SGT		

					6.10			
<b>Day-121</b>		Physiology practical Batch A: Cl.PY 6.10 Batch B: Ex.PY 3.14 Batch C: He. PY 2.11	PY 4.7 Jaundice SGT		Knee joint AN-18.4,18.5, 18.6 (L)	Knee joint AN-18.1,AN18.2, AN18.4 Dissection- Practical	Anatomical basis of Osteoarther itis AN18.7	
<b>Day-122</b>		ECE-6 (Anatomy Department) malformation and deformities of Limbs Integration with orthopaedics OR12.1			PY 10.1 Nervous system organisation (L) <b>(HI: Anatomy)</b>	<b>BI11.17 (ECE-5)</b> Myocardial Infarction Visit to Cath. Lab.		
<b>Day-123</b>		Physiology Practical <b>(VI for PY 2.11, PY 2.12, PY 2.13: Pathology)</b> Batch A: He PY 2.11 Batch B: Cl PY 10.11 Batch C: ExPY 3.14	Sole-1 AN- 14.4,AN19.6 (L)		PY 10.2 Synapse (L)	Sole AN19.6, AN14.4 Dissection-Practical		
<b>Day-124</b>		Histology AN-43.2	Sole-2 AN- 19.7 (L)		PY 10.2 Reflex (L)	Radiographs of Bones & joints of lower Limb SDL AN20.6	<b>BI6.7(L)</b> Electrolyte balance (VI:Gen.Medicin e;HI:Physiology)	Prof. Develop. Including Ethics AETCOM Module 4: Foundation of Communication Session 1 Interactive Lecture: Principles of Communication Dept. of Anatomy
<b>Day-125</b>		Histology AN-43.2	PY 10.2 Synapse SDL <b>(HI: Anatomy)</b>		Development of GIT-2 AN-52.6	PY 10.2 Receptors (L)	Arches of foot AN- 19.5,19.6(L)	<b>BI6.7(TUT)</b> Electrolyte balance (VI:Gen.Medicin e;HI:Physiology)
		<b>BI11.20 (Pract.)</b> Abnormal Urine (VI Path)						

		Path)					
<b>Day-126</b>		Sole AN19.6, AN14.4 Dissection- Practical	<b>BI6.7(L)</b> Electrolyte balance (VI:Gen.Medicine;HI:Phys iology)		Physiology practical Batch A: Ex.PY 3.14 Batch B: He. PY 2.11 Batch C: Cl.PY 10.11	PY 10.3 Sensory tracts SGT( <b>HI: Anatomy</b> )	
<b>Day-127</b>		COMMUNITY MEDICINE Social & Behavioural sciences 2.3 (DOAP)			Joints of foot-1 AN- 20.1(L)	Revision on Dissected specimens Practical	Communit y medicine 1.5 (SDL) Levels of Prevention with Examples
<b>Day-128</b>	<b>II ND</b>				<b>TERMINALS</b>		
<b>Day-129</b>							
<b>Day-130</b>							
<b>Day-131</b>							

Days	8-9 AM	9-11 AM	11 AM-12 PM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
Day-132	II ND				TERMINALS			
Day-133								
Day-134								
Day-135								
Day-136		Foot (joints) AN20.2, AN20.3 Practical	Joints of foot-2 AN- 20.2(L)		PY 10.3 Sensory tracts (L)	BI11.17 (SGT) Dyslipidemia (Vi: Gen Medicine)		Lymphatic & venous drainage of lower limb-1 AN- 20.4,20.5, 20.9(L)
Day-137		Physiology Practical (VI for PY2.11, PY 2.12, PY 2.13: Pathology) Batch A: Cl.PY 10.11 Batch B: Ex.PY 3.14 Batch C: He. PY 2.11	Lymphatic & venous drainage of lower limb-2 AN- 20.4,20.5(L)		PY 10.3 Pain (L)	Foot (joints) AN20.2, AN20.3 Practical		
Day-138		Histology AN-52.1	Scalp AN- 27.1, 27.2 (L)		PY 10.3 Pain (L)	Radiographs of Bones & joints of lower Limb SDL AN20.6	BI11.17 (L) Myocardial Infarction	Prof. Develop. Including Ethics AETCOM Module 4: Foundation of Communication Session 2 Interactive Lecture: Principles of Communication Dept. of Anatomy
		BI11.16 (Pract.) Immunodefusion						

<b>Day-139</b>		Histology AN-52.1	BI6.7(SDL) Electrolyte balance (VI:Gen.Medicine;HI:P hysiology)		Development of GIT-3 AN-52.6	PY 10.4 Descending tracts (L)	COMMUNITY MEDICINE Demography 9.1 (L)	Sports & EC
		BI11.16 (Pract.) Immunodefusion						
<b>Day-140</b>		Scalp AN- 27.1 Dissection- Practical	BI4.2(L) Digestion of Lipids (VI: Gen. Medicine)		Physiology practical Batch A: He PY 2.11 Batch B: CI PY 10.11 Batch C: ExPY 3.15		PY 10.4 Descending tracts SGT(HI: <b>Anatomy</b> )	
<b>Day-141</b>		Physiology Practical Batch A: Ex.PY 3.15 Batch B: He. PY 2.11 Batch C: CI.PY 10.11	PY 10.3 Sensations SGT (HI: <b>Anatomy</b> )		Face-1 AN- 28.1,28.2, 28.3(L)	Face AN28.1, AN28.3 Dissection - Practical		Face-2 AN-28.5,28.6, 28.7,31.4 (L)
<b>Day-142</b>		ECE 7– (Anatomy Department) Airway & its implication for general Anesthesia Department Visit- Anesthesiology AS4.2			PY 10.4 Muscle spindle (L)	BI11.18/ 11.19 (SGT) Instrument & Application		
<b>Day-143</b>		Physiology practical Batch A: CI.PY 10.11 Batch B: Ex.PY 3.15 Batch C: He. PY 2.11	Back of neck & sub- occipital triangle AN- 42.2, 42.3(L)		PY 10.4 Vestibular apparatus (L)	Face AN28.1, AN28.3, AN28.6 Dissection - Practical		
<b>Day-144</b>		Histology AN-52.1	Side of neck & cervical fascia-1 AN- 35.1, 35.10(L)		PY 10.4 Vestibular apparatus (L)	Radiographs of Cervical Spine SDL AN43.7	BI4.2 (L) Digestion of Lipids (VI: Gen. Medicine)	Prof. Develop. Including Ethics AETCOM Module 4: Foundation of Communication
		BI11.21 (Pract.) Repeat Estimation of						

		Blood Glucose						Session 3 <b>SDL:</b> Department of Anatomy
<b>Day-145</b>		Histology AN-52.1	PY 10.5 Reticular formation SDL ( <b>HI:</b> <b>Anatomy</b> )	Development of GIT-4 AN-52.6	PY 10.5 Reticular formation (L)	Vertical integration (orthopedics) Topic - Metatarsalgia & Plantar fasciitis AN19.7	<b>BI6.1 (TUT)</b> Metabolism in fasting & well fed state	
		BI11.21 (Pract.) Repeat Estimation of Blood Glucose						
<b>Day-146</b>		Back of neck & sub- occipital triangle AN42.1, AN42.2 Dissection - Practical	<b>BI6.1 (L)</b> Metabolism in fasting & well fed state		Physiology practical ( <b>HI:</b> <b>Anatomy for PY 10.11</b> ) Batch A: He PY 2.11 Batch B: Cl PY 10.11 Batch C: ExPY 3.15	PY 10.4 Maintenance of posture SGT( <b>HI:</b> <b>Anatomy</b> )		
<b>Day-147</b>		Physiology practical <b>(HI: Anatomy for PY 10.11)</b> Batch A: Ex.PY 3.15 Batch B: He. PY 2.11 Batch C: Cl.PY 10.11	PY 10.5 Reticular formation SGT( <b>HI:</b> <b>Anatomy</b> )		Posterior triangle of neck AN- 29.1, 29.3, 29.4(L)	Side of neck & cervical fascia AN- 35.1, 35.10 Dissection - Practical	Posterior triangle of neck-2 AN- 29.1, 29.3, 29.4(L)	
<b>Day-148</b>		Posterior triangle of neck AN- 29.1 Dissection- Practical	Side of neck & cervical fascia-2 AN- 35.1, 35.10(L)		PY 10.5 ANS (L)	<b>BI11.17 (ECE-6)</b> Jaundice Visit to Medicine Ward		
<b>Day-149</b>		Physiology practical <b>(HI: Anatomy for PY 10.11)</b>	Anterior triangle of neck-1		PY10.5 ANS (L)	Anterior triangle of neck-1 AN- 32.1, AN32.2 Dissection-Practical		

		Batch A: Cl.PY 10.11 Batch B: Ex.PY 3.15 Batch C: He. PY 2.11	AN- 32.1(L)					
<b>Day-150</b>		Histology AN-52.1	Anterior triangle of neck-2 AN- 32.2(L)		PY 10.5 ANS (L)	Atlanto- occipital &atlanto- axial joint AN-43.1 SDL	<b>BI6.1 (SDL)</b> Metabolism in fasting &well fed state	Prof. Develop. Including Ethics AETCOM Module 4: Foundation of Communication Session 4 <b>SDL:</b> Department of Anatomy
		BI11.20 (Pract.) Repeat Abnormal Urine						
<b>Day-151</b>		Histology AN-52.1	PY 10.5 ANS SDL		Development of Face &Palate	PY 10.7 Cerebral cortex (L)	Thyroid &parathyroid AN- 35.2,35.8(L)	<b>BI 11.7 (TUT)</b> Jaundice
		BI11.20 (Pract.) Repeat Abnormal Urine						
<b>Day-152</b>		Thyroid &parathyroid AN- 35.2,35.5,35.6 Dissection- Practical	<b>BI6.3(L)</b> Metabolis m in fasting &well fed state		Physiology practical ( <b>HI:</b> <b>Anatomy for PY 10.11)</b> Batch A: He PY 2.11 Batch B: Cl PY 10.11 Batch C: ExPY 3.15	PY 10.6 Lesions of spinal cord <b>SGT(HI:</b> <b>Anatomy)</b>		
<b>Day-153</b>		<b>COMMUNITY MEDICINE</b> Demography9.2 (SGT)			Dural venous sinuses-1 AN- 30.3, 30.4,31.5 (L)	Cranial Cavity- Dural venous sinuses, Fossa & Foramina AN30.1, 30.2, 30.3 Dissection- Practical		Dural venous sinuses-2 AN- 30.3, 30.4,31.5 (L)

<b>Day-154</b>		Cranial Cavity- Dural venous sinuses, Fossa & Foramina AN30.1, 30.2, 30.3 Dissection- Practical	Meninges and cranial cavity AN-30.1,30.2, 56.1(L)		PY 10.7 Basal Ganglia (L)	<b>BI6.15 (SGT)</b> Organ Functions (HI: Physiology)		
<b>Day-155</b>		Physiology practical <b>(HI: Anatomy for PY 10.11)</b> Batch A: Ex.PY 3.15 Batch B: He. PY 2.11 Batch C: Cl.PY 10.11	Development of Tongue(L)		PY 10.7 Basal Ganglia (L)	Cranial Cavity- Dural venous sinuses, meninges AN30.1, 30.2, 56.1 Dissection- Practical		
<b>Day-156</b>		Histology AN-52.1	Parotid gland AN- 28.9, 28.10(L)		PY 10.7 Hypothalamus (L)	Parotid Gland AN-43.6 SDL	<b>BI7.5(L)</b> Xenobiotics	Prof. Develop. Including Ethics AETCOM Module 4: Foundation of Communication Session 5 Department of Anatomy
		<b>BI11.16 (Pract.)</b> ABG Analyzer						
<b>Day-157</b>		Histology AN-52.1	<b>BI7.5(SDL)</b> Xenobiotics		Development of Brain-1 AN-79.5,6	PY 10.7 Cerebellum (L)	<b>COMMUNITY MEDICINE</b> Demography 9.4 (L)	Sports & EC
		<b>BI11.16 (Pract.)</b> ABG Analyzer						
<b>Day-158</b>		Parotid gland AN- 28.9 Dissection- Practical	<b>BI9.2(L)</b> Extra Cellular Matrix (VI: Gen. Med.)		Physiology practical <b>(HI: Anatomy for PY 10.11)</b> Batch A: Cl.PY 10.11 Batch B: Ex.PY 3.15 Batch C: He. PY 2.11	PY 10.7 Cerebral cortex and basal ganglia <b>SGT (HI: Anatomy)</b>		
		Hospital based ECE 6: Visit to ENT			Infratemporal	Infratemporal fossa and maxillary artery		

		Department for Audiometry PY 10.16		fossa and maxillary artery AN-33.1 (L)	AN-33.1AN33.2 Dissection- Practical

Days	8-9 AM	9-11 AM	11 AM-12 PM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
<b>Day-159</b>		Histology AN52.1  BI11.21(Practical) Repeat Estimation of blood Urea	BI9.1(SDL) Extra cellular matrix (VI: Gen. Medicine)		Orbit-1 AN-31.1,31.2, 31.3 (L)	PY 10.7 Limbic system (L)	COMMUNITY MEDICINE Demography 9.6 (L)	Sports & EC
<b>Day-160</b>		Orbit AN-31.1,31.2 Dissection- Practical	BI6.2(L) Nucleotide Metabolism		Physiology practical (HI: <b>Anatomy for PY 10.11</b> ) Batch A: He PY 2.11 Batch B: CI PY 10.11 Batch C: ExPY 3.16	PY 10.7 Cerebellum and limbic system SGT(HI: <b>Anatomy</b> ; VI: <b>Psychiatry</b> )		
<b>Day-161</b>		Physiology practical(HI: <b>Anatomy for PY 10.11</b> ) Batch A: Ex.PY 3.16 Batch B: He. PY 2.11 Batch C: CI.PY 10.11	PY 10.7 Basal Ganglia and Hypothalamus SGT (HI: <b>Anatomy</b> )		Orbit-2 AN-41.1,41.2, 41.3 (L) <b>(VI with Ophthalmology)</b> OP 2.1, OP4.1, OP7.1, OP 8.1	Orbit AN-31.1,31.2 Dissection- Practical	TMJ AN33.5(L)	
<b>Day-162</b>		ECE-8 (Anatomy Department) ECE in classroom setting: role play/ Video/ Paper case (Cases of Various Glaucomas) Integration with Ophthalmology			PY 10.8 EEG (L) (VI: <b>Psychiatry</b> )	BI11.15 (SGT) CSF Analysis		

		OP6.7					
<b>Day-163</b>		Physiology practical <b>(HI: Anatomy for PY 10.11)</b> Batch A: Cl.PY 10.11 Batch B: Ex.PY 3.16 Batch C: He. PY 2.11	Submandibular region AN-34.1,34.2(L)		PY 10.8 Sleep (L)	TMJ AN33.5 Dissection - Practical	
<b>Day-164</b>		Histology AN-52.2	Tongue & tonsils AN-36.1,36.2,39.1,39.2 (L)		PY 10.9 Memory (L)	AN-43.5 SDL	<b>BI6.2(L)</b> Nucleotide Metabolism Prof. Develop. Including Ethics AETCOM Module 4: Foundation of Communication Session 6 Reflection on Sessions 1, 2, 3 4 & closure of Module 5 Department of Anatomy
		<b>BI11.11 (Pract.)</b> Estimation of Calcium & Phosphorus					
<b>Day-165</b>		Histology AN-52.2	PY 10.9 Memory SDL		General features of nervous system-1 AN-7.1-4	PY 10.9 Speech (L)	Vertebral column AN-50.1,50.2
		<b>BI11.11 (Pract.)</b> Estimation of Calcium & Phosphorus		<b>BI6.2(TUT)</b> Nucleotide Metabolism			
<b>Day-166</b>		Submandibular region AN- 34.1 Dissection - Practical	<b>BI6.3(L)</b> Nucleotide Metabolism		Physiology practical <b>(VI: Psychiatry for PY 10.12)</b> Batch A: He PY 2.11 Batch B: Cl PY 10.12 Batch C: ExPY 3.16	PY 10.9 speech SGT <b>(VI: Psychiatry)</b>	
<b>Day-167</b>		Physiology practical <b>(VI: Psychiatry for PY 10.12)</b>	PY 10.9 Memory SGT		Soft palate AN-36.1	Submandibular region AN- 34.1 Dissection - Practical	Pharynx-1 AN- 36.3,36.4,36.5(L)

		Batch A: Ex.PY 3.16 Batch B: He. PY 2.11 Batch C: Cl.PY 10.12					
<b>Day-168</b>		Neck (cervical sympathetic chain) AN35.6 Practical	Muscles of mastication AN-33.2, 33.3, (L)		PY 10.10 Neural chemical transmission (L)	<b>BI11.17 (SGT)</b> Edema	
<b>Day-169</b>		Physiology practical <b>(VI: Psychiatry for PY 10.12)</b> Batch A: Cl.PY 10.12 Batch B: Ex.PY 3.16 Batch C: He. PY 2.11	Pharynx AN-36.3,36.4, 36.5(L)		PY 10.13 Smell (L)	Muscles of mastication AN-33.2, 33.3 Dissection- Practical	
<b>Day-170</b>		Histology AN-52.2	Nose and paranasal sinuses AN-37.1,37.2, 37.3 (L)		PY 10.13 Taste (L)	Contents of vertebral canal AN-42.1 SDL	<b>BI7.2(L)</b> Molecular
		<b>BI11.8 (Pract.)</b> Estimation of Albumin A:G ratio					
<b>Day-171</b>		Histology AN-52.2	PY 10.13 and 10.14 Smell and taste SDL <b>(VI: ENT)</b>		General features of nervous system-2 AN-7.5-8	PY 10.15 Ear (L)	Vertical integration(general medicine) Topic: lumbar puncture-1 AN-50.3
		<b>BI11.8 (Pract.)</b> Estimation of Albumin A:G ratio					
<b>Day-172</b>		Nose and paranasal sinuses AN-37.1 Dissection- Practical	<b>BI7.2(L)</b> Molecular		Physiology practical <b>(VI: ENT for PY 10.16)</b> Batch A: He PY 2.11 Batch B: Cl PY 10.16	PY 10.15 Ear SGT <b>(VI: ENT)</b>	

					Batch C: ExPY 3.16			
<b>Day-173</b>		COMMUNITY MEDICINE Demography 9.3 (SGT)			Larynx AN- 38.1,38.2, 38.3(L)	Larynx AN- 38.1 Dissection- Practical	Ear-1 AN-40.1, 40.2, 40.3, 40.4 (L)	
<b>Day-174</b>		Larynx AN- 38.1 Dissection- Practical	Spinal cord AN-57.1, 57.2, 57.3, (L)AN- (L)		PY 10.17 Eye (L)	BI11.17 (ECE-7) Thyroid Disorders (Visit to Medicine ward)		
<b>Day-175</b>		Physiology practical (VI: <b>ENT for PY 10.16)</b> Batch A: Ex.PY 3.16 Batch B: He. PY 2.11 Batch C: Cl.PY 10.16	Ear-2 AN-40.1, 40.2, 40.3, 40.4 (L)		PY 10.17 Eye (L)	Larynx AN- 38.1 Dissection- Practical		
<b>Day-176</b>		Histology AN-52.2	Tracts of spinal cord AN- 57.4(L)		PY 10.17 Eye (L)	Features of Spinal Cord SDL AN57.1	BI7.2(L) Molecular	Prof. Develop. Including Ethics Ethical Vs unethical behavior Session 2 Department of Physiology
		BI11.16 (Pract.) DNA Isolation						
<b>Day-177</b>		Histology AN-52.2	BI7.2(SDL) Molecular		Development of Brain-2 AN-64.2,64.3	PY 10.17 Eye (L)	COMMUNITY MEDICINE Demography 9.7 (L)	Sports & EC
		BI11.16 (Pract.) DNA Isolation						
<b>Day-178</b>		Ear AN-40.1, 40.2 Dissection - Practical	BI7.2(L) Molecular		Physiology practical (VI: <b>ENT for PY 10.16)</b> Batch A: Cl. PY 10.16 Batch B: Ex.PY 3.16	PY 10.17 Eye SGT(VI: <b>Ophthalmology</b> )		

					Batch C: He. PY 2.11		
<b>Day-179</b>		Hospital based ECE 7: Visit to neurology department for EEG PY 10.8 and 10.12			Cranial nerve 3&5 AN- 35.7(L)	Ear AN-40.1, 40.2 Dissection - Practical	Cranial nerve 7&9 AN- 35.7(L)
<b>Day-180</b>		Spinal cord AN57.1 Dissection - Practical	Cranial nerve 10,11,12 AN- 35.7(L)		PY 10.17 Eye (L)	<b>BI11.17 (SGT)</b> Disorder of Acid base balance	
<b>Day-181</b>		Physiology Practical ( <b>VI: ENT, Ophthalmology for PY 10.20</b> ) Batch A: He PY 2.12 Batch B: CI PY 10.20 Batch C: ExPY 3.16	Medulla AN- 58.1,58.2, 58.3,58.4 (L)		PY 10.17 Eye(L)	Medulla AN-58.1 Dissection - Practical	

Days	8-9 AM	9-11 AM	11 AM-12 PM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
Day-182		Histology AN-52.2	Pons AN-59.1-3 (L)		PY 10.18 Eye (L) (VI: <b>Ophthalmology</b> )	Radiology of head and neck AN-43.7-9 SDL	B18.1(L) Nutrition (VI: Gen. Medicine, Paediatrics, Pathology)	Prof. Develop. Including Ethics Ethical Vs unethical behavior Session 3 Department of Biochemistry
		B111.16 (Pract.) TLC						
Day-183		Histology AN-52.2	B17.4 (SDL) Molecular Techniques (VI: Pedia& General Medicine)		Integration(general medicine & Physiology) Topic: Syringomyelia AN-57.5 (L)	PY 10.19 Evoked potentials (L)	COMMUNITY MEDICINE BIOSTATISTICS 6.3(L)	Sports & EC
		B111.16 (Pract.) TLC						
Day-184		Pons AN- 59.1 Dissection-Practical	B18.2(L) Nutrition (VI: Gen. Medicine, Paediatrics, Pathology)		Physiology practical (VI: ENT, <b>Ophthalmology for PY 10.20</b> ) Batch A: Ex.PY 3.16 Batch B: He. PY 2.12 Batch C: Cl.PY 10.20	PY 10.19 Evoked potentials SGT(VI: <b>Ophthalmology</b> )		
Day-185		Physiology practical Batch A: Cl.PY 10.20 Batch B: Ex.PY 3.16 Batch C: He. PY 2.12	PY 8.6 Introduction to endocrinology SGT		Cerebellum & 4 <sup>th</sup> ventricle of brain AN-60.1-3 (L)	Circle of Willis AN62.6 Practical		Community medicine 3.1 (SDL) Environmental Pollution & its Hazards on Health
Day-186		Cerebellum & 4 <sup>th</sup> ventricle of brain	Midbrain AN61.1-3		PY 8.2 Anterior Pituitary (L)	B111.17 (SGT) Gout		

		AN-60.1 Practical	(L)					
<b>Day-187</b>		Physiology practical Batch A: He PY 2.12 Batch B: Cl PY 10.20 Batch C: ExPY 3.16	Cerebrum AN- 62.2,62.3, (L)		PY 8.2 Anterior Pituitary(L)	Midbrain AN61.1 Dissection- Practical		
<b>Day-188</b>		Histology AN-52.2	Lateral and Third ventricles of brain AN-56.2, (L)		PY 8.2 Posterior Pituitary (L)	Functional Areasof Cerebral Hemisphere SDL AN58.1	BI8.4(L) Nutritional Diseases (VI: General Medicine, Pathology)	Prof. Develop. Including Ethics Ethical Vs Non- unethical behavior Session 4 Department of Biochemistry
		BI11.21 (Pract.) Repeat Estimation of Total serum protein						
<b>Day-189</b>		Histology AN-52.2	PY 8.2 Anterior and posterior pituitarySDL		Vertical integration(Obstetrics& gynaecology) Topic: Teratogenic factors AN- 77.6(L)	PY 8.1 Bone and Calcium metabolism(L)	Vertical integration(general medicine) Topic: lumbar puncture-2 AN-50.3	BI 11.17 (TUT) Disorders of acid base balance
		BI11.21 (Pract.) Repeat Estimation of Total serum protein						
<b>Day-190</b>		Cerebrum AN- 62.2 Dissection - Practical	BI11.23/11.2 4 (L)Nutrition		Physiology practical Batch A: Ex.PY 3.16 Batch B: He. PY 2.12 Batch C: Cl.PY 10.20	PY 8.1 Bone and Calcium metabolism SGT		
<b>Day-191</b>		Physiology practical Batch A: Cl.PY 10.20 Batch B: Ex.PY 3.16 Batch C: He. PY 2.12	PY 8.1 Bone and Calcium metabolism SGT		Thalamus AN- 62.5(L) -	Ventricles of Brain AN63.1 Dissection- Practical		Community medicine 4.2 (SDL) Importance of Personal

							Hygiene	
<b>Day-192</b>		Ventricles of Brain AN63.1 Dissection- Practical	Basal nuclei AN- 62.4(L)		PY 8.2 Thyroid (L)	<b>BI10.2 (SGT)</b> Tumour Markers	<b>COMMUNITY MEDICINE BIOSTATISTICS 6.4 (L)</b>	
<b>Day-193</b>		Physiology practical Batch A: He PY 2.12 Batch B: Cl PY 10.20 Batch C: ExPY 3.16	Cranial nerve nuclei & functional component AN-62.1 (L)		PY 8.2 Thyroid (L)	Cranial nerve nuclei & functional component AN-62.1 Practical		
<b>Day-194</b>		Histology AN-52.2	CSF circulation (Hydrocephalus) AN-63.2		PY 8.2 Pancreas (L)	Foramina of cranial cavity SDL AN30.2	<b>BI7.3 (L)</b> Gene Mutation (VI: Paediatrics)	Prof. Develop. Including Ethics Ethical Vs unethical behavior Session 5 Department of Biochemistry
		<b>BI11.16 (Pract.)</b> ELISA						
<b>Day-195</b>		Histology AN-52.2	PY 8.2 Thyroid SDL		Embryology models - DOAP	PY 8.2 Adrenal cortex (L)	Vertical integration(Obstetric & gynaecology) Topic: Anatomical Principles Of Contraception-1 AN-77.5	<b>BI10.2 (TUT)</b> Tumour Markers
		<b>BI11.16 (Pract.)</b> ELISA						
<b>Day-196</b>		Revision Dissected specimens of Brain Practical	<b>BI7.3(L)</b> Gene Mutation (VI: Paediatrics)		Physiology practical Batch A: Ex.PY 3.16 Batch B: He. PY 2.12 Batch C: Cl.PY 10.20	PY 8.2 Pancreas SGT		
<b>Day-197</b>		<b>Community Medicine 9.5</b> Demography (SGT)			Embryology models - DOAP	Revision Dissected specimens of Brain		<b>Community medicine</b>

					Practical	13.3 (SDL) Man-made disasters		
Day-198		Revision Dissected specimens of Brain Practical	Cerebellum AN60.1 - DOAP		PY 8.2 Adrenal cortex (L)	BI11.17 (ECE-8) Renal Failure (VI MED & PATH) visit to dialysis unit		
Day-199		Physiology practical Batch A: Cl.PY 10.20 Batch B: Ex.PY 3.16 Batch C: He. PY 2.12	medulla oblongata – AN58.1 DOAP		PY 8.2 Adrenal medulla (L)	Revision Dissected specimens of Brain Practical		
Day-19		Histology AN-52.2	External features of PONS – AN 59.1 - DOAP		PY 8.5 Stress (L)	Features of medulla oblongata SDL AN58.1	BI10.1(L) Cancer (VI:Obs.&Gynae,Gen Surgery, Pathology)	Prof. Develop. Including Ethics- Ethical vs unethical behavior Part Role Play/ Video display: Dept of Physiology
		BI11.9 (Pract.) Repeat Estimation of TG, TC & HDLC						
Day-201		Histology AN-52.2	PY 8.5Stress SDL		CEREBRUM - DOAP	PY 8.4 Function tests (L) (HI: Biochemistry )	Vertical integration(Obstetrics & gynaecology) Topic: Anatomical Principles Of Contraception-2 AN-77.5	Sports & EC
		BI11.9 (Pract.) Repeat Estimation of TG, TC & HDLC						

Month: June 2020

Venue: LT-04

Days	8-9 AM	9-11 AM	11 AM-12 PM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
Day-202		Revision Dissected specimens of Lower Limb Practical	BI10.1(L) Cancer (VI:Obs.&Gynae,Gen Surgery, Pathology)		Physiology practical Batch A: He PY 2.12 Batch B: Cl PY 10.20 Batch C: Ex PY 11.13		PY 8.3 Thymus and Pineal glandSGT	
Day-203		Physiologypractical Batch A: Ex.PY 11.13 Batch B: He. PY 2.12 Batch C: Cl.PY 10.20	PY 9.1 Sex determination and differentiation (SGT) <b>(HI: Anatomy)</b>		Features of Midbrain - DOAP	Revision Dissected specimens of Lower Limb Practical		PY 8.5 Stress SGT
Day-204		ECE-9 (Anatomy Department) ECE in classroom setting: role play/ Video/ Paper case (Cases of various kinds of Headache) Integration with General Medicine IM17.1			PY 9.2 Puberty (L)	BI 8.2 (SGT) PEM		
Day-205		Physiology practical Batch A: Cl.PY 10.20 Batch B: Ex.PY 11.13 Batch C: He. PY 2.12	Prenatal diagnosis AN-81.1-3 (L)		PY 9.3 Male reproductive system (L)	Revision Dissected specimens of Lower Limb Practical		
		Histology AN-52.2	Prenatal diagnosis AN-81.1-3		PY 9.4 Female reproductive	Features of PONS	BI10.1(L) Cancer	Prof. Develop. Including Ethics-

		BI11.8 (Pract.) Repeat Estimation of Total Protein, Albumin & A:G ratio	(L)		system (L)	SDL AN59.1	(VI:Obs.&Gynae,Gen Surgery, Pathology)	Ethical vs unethical behavior Part Role Play/ Video display: Dept of Physiology
Day-206		Histology AN-52.2	PY 9.5 TestosteroneSDL		Prenatal diagnosis AN-81.1-3 (L)	PY 9.4 Female reproductive system (L)	Vertical integration(Obstetri cs& gynaecology) Topic: abortion, decidual reaction &pregnancy test AN-78.5	BI 11.17(TUT) Renal failure
		BI11.8 (Pract.) Repeat Estimation of Total Protein, Albumin & A:G ratio						
Day-207		Revision Dissected specimens of Lower Limb Practical	BI10.1(L) Cancer (VI:Obs.&Gynae,Gen Surgery, Pathology)		Physiology practical Batch A: He PY 2.12 Batch B: Cl PY 10.20 Batch C: ExPY 11.13		PY 9.7 Effects of removal of gonads SGT	
Day-208		Physiology practical Batch A: Ex.PY 11.13 Batch B: He. PY 2.12 Batch C: Cl.PY 10.20	PY 9.2 Puberty SGT		Estimation of Fetal age AN80.6 (L)	Revision Dissected specimens of Lower Limb Practical		PY 9.5 Testosterone SGT
Day-209		Anatomy Dissection	Umbilical Cord AN80.7 (L)		PY 9.5 Female reproductive hormones (L)	BI11.17 (ECE-9) Nephrotic Syndrome (Visit to Nephrology ward)		
Day-210		Physiology practical	Nervous tissue histology-1 AN-68.1		PY 9.8 Pregnancy (L)	Revision Viscera of pelvis(Specimens)		

		Batch A: Cl.PY 10.20 Batch B: Ex.PY 11.13 Batch C: He. PY 2.12	(L)			Practical	
Day-211		Histology AN-52.2	Nervous tissue histology-1 AN-68.2,68.3 (L)	PY 9.8 Pregnancy (L)	Features of Cerebellum SDL AN60.1	BI6.5(L) Vitamins (VI:Gen.Medicine)	Prof. Develop. Including Ethics- Ethical vs unethical behavior Part Role Play/ Video display: Dept of Physiology
		BI11.13/11.14 (Pract.) Estimation of SGOT, SGPT & ALP					
Day-212		Histology AN-52.2	PY 9.8 Pregnancy SDL	Genetics-I AN-73.1 (L)	PY 9.8 Lactation (L) (VI: <b>Obstetrics &amp; Gynaecology</b> )	Genetics-2 AN-73.2(L)	BI6.5(TUT) Vitamins (VI:Gen.Medi cine)
		BI11.13/11.14 (Pract.) Estimation of SGOT, SGPT & ALP					
Day-213		Revision Viscera of pelvis(Specimens) Practical	BI6.5(L) Vitamins (VI:Gen.Medicine)		Physiology practical Batch A: He PY 2.13 Batch B: Cl PY 10.20 Batch C: ExPY 11.13	PY 9.10 Pregnancy tests SGT(VI: <b>Obstetrics &amp; Gynaecology</b> )	
Day-214		COMMUNITY MEDICINE Biostatistics 6.4 (SGT)		Genetics-3 AN-73.3 (L)	Revision Viscera of pelvis(Specimens) Practical	COMMUNITY MEDICINE BIOSTATISTICS 6.3(L)	
		Revision	Genetics-4 AN-74.1 (L)	PY 9.6	BI6.5(SGT)	PY 9.7 and 9.8	

		Viscera of pelvis(Specimens) Practical			Contraceptives (L) (VI: <b>Obstetrics &amp;Gynaecology, Community Medicine</b> )	Vitamins (VI:Gen.Medicine)	SGT
<b>Day-215</b>		Physiology practical Batch A: Ex.PY 11.13 Batch B: He. PY 2.13 Batch C: Cl.PY 10.20	Genetics-5 AN-74.2 (L)		PY 9.11 Menopause (L) (VI: <b>Obstetrics &amp;Gynaecology</b> )	Revision Viscera of pelvis(Specimens) Practical	
<b>Day-216</b>		Histology AN-52.2	Genetics-6 AN-74.3 (L)		PY 9.9 Sperm count and applied (L)	Features of Midbrain SDL AN61.1	Prof. Develop. Including Ethics- Ethical vs unethical behavior Part Role Play/ Video display: Dept of Physiology
		BI11.7 (Pract.) Repeat Estimation of Blood Urea, Creatinine		BI6.5(L) Vitamins (VI:Gen.Medicine)			
<b>Day-217</b>		Histology AN-52.2	BI6.5(SDL) Vitamins (VI:Gen.Medicine)		Genetics-7 AN-74.4 (L)	PY 9.12 IVF (L) (VI: <b>Obstetrics &amp; Gynaecology</b> )	COMMUNITY MEDICINE BIOSTATISTICS 6.4(L)
		BI11.7 (Pract.) Repeat Estimation of Blood Urea, Creatinine		Sports & EC			
<b>Day-218</b>		Revision Viscera of Abdomen (Specimens)	BI5.5(L) Analytes in protein metabolism		Physiology practical Batch A: Cl.PY 10.20 Batch B: Ex.PY 11.13 Batch C: He. PY 2.13		PY 9.9 Sperm count SGT

		Practical				
<b>Day-219</b>		Hospital based ECE 8: Visit to Eye/ENT Department PY 10.17 and 10.19: Refractory errors and evoked potentials		Genetics-8 AN-75.1 (L)	Revision Viscera of Abdomen (Specimens) Practical	PY 11.1 Temperature regulation SGT

Days	8-9 AM	9-11 AM	11 AM-12 PM	12-1 PM	1-2 PM	2-3 PM	3-4 PM	4-5 PM
Day-220		Revision Viscera of Abdomen (Specimens) Practical	Genetics-9 AN-75.2 (L)		PY 11.2 Adaptation to altered temperature (L)	BI5.5 (SGT) Analytes in protein metabolism		
Day-221		Physiology Practical Batch A: He PY 2.13 Batch B: Cl PY 10.20 Batch C: ExPY 11.14	Genetics-10 AN-75.3 (L)		PY 11.3 Mechanism of fever, cold injuries and heat stroke (L)	Revision Viscera of Abdomen (Specimens) Practical		
Day-222		Histology AN-52.2	Genetics-11 AN-75.4 (L)		PY 11.5 Consequences of sedentary lifestyle (L)	Branches & major areas of Distribution of Circle of Willis SDL AN62.6	BI7.6/BI7.7(L) Oxidative Stress (VI: Gen. Med., Pathology)	Prof. Develop. Including Ethics- Ethical vs unethical behavior Part Role Play/ Video display: Dept of Physiology
		BI11.16 (Pract.) Repeat Paper Chromatography						
Day-223		Histology AN-52.2	BI7.6/BI7.7(SDL) Oxidative Stress (VI: Gen. Med., Pathology)		Genetics-12 AN-75.5 (L)	PY 11.4 Changes during exercise (L)	COMMUNITY MEDICINE BIOSTATISTICS 6.4(L)	Sports & EC
		BI11.16 (Pract.) Repeat Paper Chromatography						

<b>Day-224</b>		Revision Viscera of Abdomen (Specimens) Practical	<b>BI8.3(L)</b> Nutritional Diseases (VI: General Medicine)		<b>Physiology practical (VI: Medicine, Anaesthesiology for PY 10.14)</b> Batch A: Ex.Ex PY 11.14 Batch B: He. PY 2.13 Batch C: Cl.PY 10.14	PY 11.4 Changes during exercise (L)		
<b>Day-225</b>		Hospital based ECE 9: Visit to cardiology department for exercise stress test, Cardiac autonomic function test and ECG PY 5.12, 5.13 and PY 5.14			Vertical integration(ENT) Topic: Myringotomy	Revision Viscera of Abdomen (Specimens) Practical	PY 11.9 and 11.10 Growth charts SGT (VI: Paediatr ics)	
<b>Day-226</b>		ECE-10 (Anatomy Department) ECE in classroom setting: Diameter of maternal Pelvis and its Types OG14.1			PY 11.6 Infancy (L) (VI: <b>Paediatrics)</b>	<b>BI8.3 (SGT)</b> Nutritional Diseases (VI: General Medicine)		
<b>Day-227</b>		<b>Physiology practical (VI: Medicine, Anaesthesiology for PY 10.14)</b> Batch A: Cl.PY 10.14 Batch B: Ex.Ex PY 11.14 Batch C: He. PY 2.13	Vertical integration(Gener al surgery) Topic: Phimosis & circumcision(L)		PY 11.9 and 11.10 Growth charts (L)	Revision Viscera of Abdomen (Specimens) Practical		
<b>Day-228</b>		Histology AN-52.3	Embryology Models		PY 11.7 Physiology of aging (L)	Features of 3 <sup>rd</sup> & 4 <sup>th</sup> Ventricles SDL AN63.1	<b>BI9.3(L)</b> Protein targeting	
		<b>BI11.16 (Pract.)</b> Repeat Electrophoresis	DOAP					
<b>Day-229</b>		Histology AN-52.3	PY 11.12 Meditation(L)		Lecture	PY 11.7 Antioxidants (L)	Integration (orthopaedics ) Topic: vertebral column anomalies	<b>BI 8.3 (SDL)</b> Nutrition al Disorder
		<b>BI11.16 (Pract.)</b> Repeat Electrophoresis						

							AN-50.4	s
<b>Day-230</b>		Revision Dissected specimens of Upper limb  Practical		<b>BI9.3(L)</b> Protein targeting		Physiology practical ( <b>VI: Medicine, Anaesthesiology for PY 10.14</b> ) Batch A: He PY 2.13 Batch B: CI PY 10.14 Batch C: ExEx PY 11.14		PY 1.8 RMP and AP revision SGT
<b>Day-231</b>		PY 2.7 and 2.8 Haemostasis revision SDL		PY 2.4 & 2.5 Erythropoiesis and Anaemias revision (L)		Revision Lecture on Demand	Revision Dissected specimens of Upper limb  Practical	PY 1.5 Transport across cell membran e revision SDL
<b>Day-232</b>		Revision Dissected specimens of Upper limb  Practical		Revision Lecture on Demand		PY 3.4, 3.8, 3.9 Neuromuscular junction and its applied (L)	<b>BI3.8(SGT)</b> Analytes of Carbohydrate metabolism	
<b>Day-233</b>		PY 3.8 and 3.9 Skeletal musclecontractio n revision (L)	PY 5.8 and 5.9 CVS regulatio n and cardiac output revision SDL	Revision Lecture on Demand		PY 5.8 and 5.9 CVS regulation and cardiac output revision (L)	Revision Dissected specimens of Upper limb  Practical	
<b>Day-234</b>		Histology AN-64.1		Revision Lecture on Demand		PY 6.6 Regulation of respiration and hypoxia revision (L)	Lumbar plexus AN-45.2 SDL	<b>BI3.8(L)</b> Analytes of Carbohydrate metabolism
		<b>BI11.16 (Pract.)</b> Repeat DNA Isolation						

<b>Day-235</b>		Histology AN-64.1	PY 6.3 Gas transport revisionSDL		Revision Lecture on Demand	PY 6.4high altitude and deep-sea physiology revision (L)	Revision Lecture on Demand	BI 11.17 <b>(TUT)</b> Thyroid Disorders	
		BI11.16 (Pract.) Repeat DNA Isolation							
<b>Day-236</b>		Revision Dissected specimens of Upper limb	BI3.8(L) Analytes of Carbohydrate metabolism		Physiology practical Batch A: Ex.Ex PY 11.14 Batch B: He. PY 2.13 Batch C: Cl. Revision 5.11		PY 7.2 RAAS revision SGT		
		Practical							
<b>Day-237</b>		COMMUNITY MEDICINE BMW Management 14.2( SGT)			Revision Lecture on Demand	Revision Dissected specimens of Upper limb  Practical	PY 7.3 GFR and counter current mechanis m revision SGT		
<b>Day-238</b>		Revision Dissected specimens of head & Neck	Revision Lecture on Demand		PY 7.6 micturition revision SGT	BI8.2 PEM <b>(ECE-10)</b> Visit to Pedia Ward			
		Practical							
<b>Day-239</b>		Anatomy Thyroid AN 35.2 Physiology SGT Thyroid PY 8.2 Biochemistry BI 6.14			Anatomy Thyroid AN 35.2 Physiology SGT Thyroid PY 8.2 Biochemistry BI 6.14		Applied anatomy of Thyroid Comp SU 22.1		Case discussio n medicine departme nt
<b>Day-240</b>		Histology	Revision Lecture		PY 4.3 GIT movements	Thoracoabdomin	B.4.4 (L)		

		AN-64.1	on Demand		revision SGT	al Diaphragm AN47.14 SDL	Lipid Metabolism revision	
		BI11.21 (Pract.) Repeat Estimation of Blood Sugar						
Day-241		Histology AN-64.1	BI4.5/BI4.7(SDL) Interpretation of analytes of Lipid Metabolism (VI: Gen.Medicine)		Revision Lecture on Demand	PY 4.7 Jaundice revision(L)	Community Medicine 14.1 BMW Management (L)	Sports & EC
		BI11.21 (Pract.) Repeat Estimation of Blood Sugar						
Day-242		Revision Dissected specimens of head & Neck	BI4.5/BI4.7(L) Interpretation of analytes of Lipid Metabolism (VI: Gen.Medicine)		Physiology practical Batch A: He revision 2.11 Batch B: Cl revision 5.11 Batch C: Ex revision 3.18		PY 10.17 Eye revision SGT	
		Practical						
Day-243		Hospital based ECE 10: Anaesthesia for Basic life support PY 11.14			Revision1 Embryology CVS - SGT	Revision Dissected specimens of head & Neck	PY 10.3 and 10.4 Pain and muscle spindle revision (L)	
						Practical		
Day-244		Revision Dissected specimens of head & Neck	Revision 2 Embryology CNS SGT		PY 10.7 basal ganglia and cerebellum revision SGT	BI6.3 (SGT) Revision Nucleotide Metabolism		
		Practical						
Day-245		Physiology practical Batch A: Cl. revision 5.11 Batch B: Ex.Ex PY 11.14	Revision Lecture on Demand		PY 4.2 GI secretions revision SGT	Revision Dissected specimens of head & Neck		

		Batch C: He. PY 2.13				Practical		
<b>Day-246</b>		Anatomy pancreas AN 47.5 Physiology SGT Thyroid PY 8.2 Biochemistry BI 6.14			Anatomy pancreas AN 47.5 Physiology SGT Thyroid PY 8.2 Biochemistry BI 6.14	Anatomy pancreas AN 47.5 Physiology SGT Thyroid PY 8.2 Biochemistry BI 6.14	Surgery department Comp SU24.1 Case discussion	Histology Microscopic structure of Pancreas Comp. AN 52.1
	IIIrd Terminal				Community Medicine			
	IIIrd Terminal				Anatomy			
	IIIrd Terminal				Physiology			
	IIIrd Terminal				Biochemistry			

	Illrd Terminals		Practicals
	PREPARATION		LEAVE
	University Ist Professional Examination		

University 1st Professional Examination

	Anatomy (hours)	Physiology (hours)	Biochemistry (hours)	Community Medicine (hours)	AETCOM	Yoga/Sports & EC	Pandemic Module
Colour Code							04
Lectures (L)	221	161	80	20			
DOAP (practical)	416	198	99	12			
SGT (small group teaching)	4	112	56	15	26		
SDL (self directed learning)	40	25	20	5	08		
ECE (early clinical exposure)	30	30	30	-			
Others						67	

#### INTERGRATED TOPICS

	Integrated Topics
Colour Code	
TOPIC 1	Thyroid
TOPIC 2	Pancreas

AITO – 1 Respiratory System

AITO – 2 Cardio-Vascular System

## **AITO – 3 Urinary System**