

**Proposed Competency Based UG Curriculum Time Table for Session 2019-2020 for the month of September, 2019**

Timing							
Days	8-9 A.M.	9-10 A.M.	10-11 A.M.	11-12 Noon	12-1 P.M.	1-2 P.M	2-4 P.M
03.09.19 (Tuesday)	PY-3.7 Muscle classification (N-AN)	AN-SDL	AN-1.1 to 2.4 Gen. Anatomy (N-OR)	BI- Demonstration/Tutorial/SGT		LUNCH	Practical Anatomy
04.09.19 (Wednesday)	BI-1.1 Organisation of Cell (HI-PY)	PY1.1 Cell (HI -BI)	AN-2.5, 2.6 Gen. Anatomy Bones	PY-SDL	PSM-SDL		Practical Anatomy
05.09.19 (Thursday)	CM-1.1 Concept of Public Health		BI-5.1 Amino Acids Proteins	Practical Anatomy			Practical- Physiology and Biochemistry
06.09.19 (Friday)	AN-3.1-3.3 Gen. Anatomy Muscle (N-PY)	BI-SDL	PY-1.6 Body Fluid Compartment (N-BI)	Practical Anatomy			Practical- Physiology and Biochemistry
07.09.19 (Saturday)	AN-4.1-4.5 Gen. Anatomy Skin. Facia (N-DER)	SPORTS		PY-3.9 Skeletal Muscle	AN-5.1-1.4 Gen. Anatomy CVS (N-PY)		Practical- Physiology and Biochemistry

Timing								
Days	8-9 A.M.	9-10 A.M.	10-11 A.M.	11-12 Noon	12-1 P.M.	1-2 P.M	2-4 P.M	
09.09.19 (Monday)	PY-3.2 Types & Function of nerve fibre	AN-5.5 to 5.8 Gen. Anatomy CVS (N-PY)	BI-5.2 Normal & Abnormal Haemoglobin	PY- Demonstration/Tutorial/SGT			LUNCH	Practical Anatomy
11.09.19 (Wednesday)	BI-3.1 Carbohydrates	PY-1.5 Transport across Cell membrane	AN-6.1 to 6.3 Gen. Anatomy Lymphatic System (N-SUR.)	PY-SDL	PSM-SDL	Practical Anatomy		
12.09.19 (Thursday)	CM-1.2 Determinants of Health		BI-3.1 Glycosaminoglycans	Practical Anatomy				Practical- Physiology and Biochemistry
13.09.19 (Friday)	AN-7.1 to 7.4 Gen. Anatomy Nervous System (HI-PY)	BI-SDL	PY-3.1 Structure & Functions of Nerve (HI-AN)	Practical Anatomy				Practical- Physiology and Biochemistry
14.09.19 (Saturday)	AN-7.5 to 7.8 (HI-PY)	SPORTS		PY-3.1, 3.2 Nerve-Types & Properties (HI-AN)	AN-8.3 Clavicle			Practical- Physiology and Biochemistry
16.09.19 (Monday)	PY-3.8 Skeletal Muscle	AN-9.1 Pectoral region	BI-4.1 Lipids	PY- Demonstration/Tutorial/SGT				Practical Anatomy

Timing							
Days	8-9 A.M.	9-10 A.M.	10-11 A.M.	11-12 Noon	12-1 P.M.	1-2 P.M.	2-4 P.M.
17.09.19 (Tuesday)	PY-3.4,3.6 Neuro Muscular Junction & Diseases 3.4, (N-ANES.) 3.6 (N-PATH.)	AN-FA/SDL	AN- ECE Pectoral Region AN-9.2 to 9.3	BI- Demonstration/Tutorial/SGT		LUNCH	Practical Anatomy
18.09.19 (Wednesday)	BI-4.1 Lipids	PY-1.3, 1.2 Homeostasis	AN-10.1 Axilla	PY-FA/SDL	PSM-FA		Practical Anatomy
19.09.19 (Thursday)	CM-1.3 Epidemiological triad and multi factorial etiology		BI-2.1 Fundamental Concepts of Enzymes	Practical Anatomy			Practical- Physiology and Biochemistry
20.09.19 (Friday)	AN-10.2 to 10.3 Axilla Brachial Plexus	BI-FA	PY-3.10, 3.11, 3.12 Contraction, Energy Metabolism	Practical Anatomy			Practical- Physiology and Biochemistry
21.09.19 (Saturday)	AN- ECE Brachial Plexus AN-10.4 to 10.7	SPORTS		PY-1.4, 1.8 (N-PATH.) Apoptosis	AN-10.8 to 10.9 Back		Practical- Physiology and Biochemistry
23.09.19 (Monday)	PY-1.5, 1.6, Ion-channel Tansport	AN-10.10, 10.11, 10.13 Shoulder Region	BI-2.1 Fundamental Concepts of Enzymes	PY- Demonstration/Tutorial/SGT			Practical Anatomy

Timing							
Days	8-9 A.M.	9-10 A.M.	10-11 A.M.	11-12 Noon	12-1 P.M.	1-2 P.M	2-4 P.M
24.09.19 (Tuesday)	PY-3.13 Ms. Dytrophy, myopathies (N-IM,AN)	AN-FA/SDL	AN-10.12 Shoulder Joint (N-OR)	BI- Demonstration/Tutorial/SGT		LUNCH	Practical Anatomy
25.09.19 (Wednesday)	BI-2.3, 2.4 Mechanism of enzyme activity, enzyme (N-PA,IM)	PY-3.8 Smooth Muscle	AN-65.1, 65.2 Histology	PY-FA/SDL	Music & HEALING		Practical Anatomy
26.09.19 (Thursday)	CM- 1.4 Natural History of Disease		BI-2.6 Enzyme based assays (N-PA,IM)	Practical Anatomy			Practical- Physiology and Biochemistry
27.09.19 (Friday)	AN-11.1 Arm & Cubital Fossa	BI-FA	PY-3.3 Degeneration of Nerve (N-IM)	Practical Anatomy			Practical- Physiology and Biochemistry
28.09.19 (Saturday)	AN-11.2 to 11.4 Arm & Cubital Fossa (N-OR,SUR.)	PY-3.8 Smooth Muscle	Early Clinical Exposure Hospital Visit (Anatomy)				Practical- Physiology and Biochemistry

30.09.19 (Monday)	PY- 2.1 Blood Compo. & Function	AN-73.1 to 73.3 Genetics	BI-ECE Clinical Utility of Various serum enzyme BI-2.5	PY- Demonstration/Tutorial/SGT	Practical Anatomy
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Proposed Competency Based UG Curriculum Time Table for Session 2019-2020 for the month of October, 2019

Timing							
Days	8-9 A.M.	9-10 A.M.	10-11 A.M.	11-12 Noon	12-1 P.M.	1-2 P.M	2-4 P.M
01.10.19 (Tuesday)	PY-2.2 Plasma Protein	AN-FA/SDL	AN-8.2 Radius, Ulna & Articulated Hand	BI- Demonstration/Tutorial/SGT		LUNCH	Practical Anatomy
03.10.19 (Thursday)	CM- 1.5 Levels of Prevention		BI-ECE 2.7 Interpretation of Lab. Results of serum enzyme (N-PA,IM)	Practical Anatomy			Practical Anatomy
04.10.19 (Friday)	AN-12.1 Forearm	BI-SDL	PY-3.8 Cardiac Muscle	Practical Anatomy			Practical- Physiology and Biochemistry

<b>05.10.19 (Saturday)</b>	<b>AN-12.2 Forearm</b>	<b>SPORTS</b>		<b>PY-3.2 Prop. of Nerve Fibre</b>	<b>AN-12.3 &amp; 12.4 Hand</b>	<b>Practical- Physiology and Biochemistry</b>
<b>07.10.19 (Monday)</b>	<b>PY-2.3 RBC+Haemoglobin (AI-BI)</b>	<b>AN-12.5, 12.6 Hand</b>	<b>BI-6.6 Biological Oxidation</b>	<b>PY- Demonstration/Tutorial/SGT</b>		<b>Practical- Physiology and Biochemistry</b>
<b>09.10.19 (Wednesday)</b>	<b>BI-6.6 Electron Transport Chain &amp; Oxidative Phosphorylation</b>	<b>PY-2.3, 2.4 RBC+Haemoglobin (AI-BI)</b>	<b>AN-12.7, 12.8, 12.13 Hand</b>	<b>PY-FA/SDL</b>	<b>PSM-FA/SDL</b>	<b>Practical Anatomy</b>

Timing							
Days	8-9 A.M.	9-10 A.M.	10-11 A.M.	11-12 Noon	12-1 P.M.	1-2 P.M	2-4 P.M
10.10.19 (Thursday)	CM-1.6 Health. Promotion and Education, BCC		BI-ECE Diseases affecting energy metabolism BI- 6.6	Practical Anatomy		LUNCH	Practical- Physiology and Biochemistry
11.10.19 (Friday)	AN-12.9, 12.10 Hand (N-SU.)	BI-SDL	PY- 2.4, 2.5 Anaemia & Jaundice (N-PATH,BI)	Practical Anatomy			Practical- Physiology and Biochemistry
12.10.19 (Saturday)	AN-12.11, 12.12 Back of forearm (N-SU.)	SPORTS		PY-ECE Anaemia PY-2.5	AN-12.14, 12.15 Back of Hand (N-SU.)		Practical- Physiology and Biochemistry
14.10.19 (Monday)	PY-2.6 WBC	AN-13.1, 13.2 Compartments of Upper Limb	BI-6.11 Haemoglobin metabolism (A-PY)	PY- Demonstration/Tutorial/SGT			Practical Anatomy
15.10.19 (Tuesday)	PY-2.4 RBC	AN-FA/SDL	AN-13.3 Joints of Upper Limb	BI- Demonstration/Tutorial/SGT			Practical Anatomy

16.10.19 (Wednesday)	BI-6.11 Disorders of haemoglobin biosynthesis (N-PY)	PY-2.4 AND 2.5 Anaemia	AN-13.4 Joints of Upper Limb	PY-FA Anaemia	PSM-FA/SDL		Practical Anatomy
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Timing								
Days	8-9 A.M.	9-10 A.M.	10-11 A.M.	11-12 Noon	12-1 P.M.	1-2 P.M.	2-4 P.M.	
17.10.19 (Thursday)	CM- 1.7 Health Indicators		BI-ECE Haemoglobino- pathies BI- 6.12	Practical Anatomy		LUNCH	Practical- Physiology and Biochemistry	
18.10.19 (Friday)	AN-15.1 Thigh	BI-FA	PY-2.6 WBC	Practical Anatomy			Practical- Physiology and Biochemistry	
19.10.19 (Saturday)	FRESHER DAY						FRESHER DAY	
20.10.19 to 23.10.2019 (Sunday to Wednesday)	CULTURAL WEEK						CULTURAL WEEK	



Timing							
Days	8-9 A.M.	9-10 A.M.	10-11 A.M.	11-12 Noon	12-1 P.M.	1-2 P.M	2-4 P.M
24.10.19 (Thursday)	CM-1.8 Demographic Profile of India		BI-3.2 And 3.3 Digestion & assimilation of carbohydrates & associated disorders	Practical Anatomy		LUNCH	Practical-Physiology and Biochemistry
25.10.19 (Friday)	AN-74.1 to 74.4 Genetics	BI-SDL	PY- 2.6 WBC	Practical Anatomy			Practical-Physiology and Biochemistry
26.10.19 (Saturday)	AN-75.1 to 75.5 Genetics	PY-2.6 WBC	Early Clinical Exposure Hospital Visit (Biochemistry)				Practical-Physiology and Biochemistry
30.10.19 (Wednesday)	BI-3.4 Glycolysis & Gluconeogenesis (N-IM)	PY-2.7 Platelets	AN-15.2 Thigh	PY-FA/SDL	Music And Healing		Practical Anatomy
31.10.19 (Thursday)	CM-1.9 Communication Skills in Health		BI-3.4 Glycogen metabolism	Practical Anatomy			Practical-Physiology and Biochemistry

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**Proposed Competency Based UG Curriculum Time Table for Session 2019-2020 for the month of November, 2019**

Timing							
Days	8-9 A.M.	9-10 A.M.	10-11 A.M.	11-12 Noon	12-1 P.M.	1-2 P.M	2-4 P.M
01.11.19 (Friday)	AN-15.3 Thigh (N-SU.)	BI-SDL	PY-10.5 ANS	Practical Anatomy		LUNCH	Practical- Physiology and Biochemistry
02.11.19 (Saturday)	AN- 66.1,66.2 Histology (N-PY,PA)	SPORTS		PY-2.8 Haemostasis Mechanism (N-PATH.)	AN-75.1- 75.5 Genetics		Practical- Physiology and Biochemistry
04.11.19 (Monday)	PY-10.5 ANS	AN-15.4 to 15.5 Thigh (N-SU)	BI-3.4 HMP Pathway & Other Metabolism	PY- Demonstration/Tutorial/SGT			Practical Anatomy
05.11.19 (Tuesday)	PY-2.8 Haemostasis Mechanism	AN-FA/SDL	AN-16.4 to 16.2 Gluteal Region (N-SU)	BI- Demonstration/Tutorial/SGT			Practical Anatomy
06.11.19 (Wednesday)	BI-3.5 Disorders of Galactose & Fructose metabolism (N-IM)	PY-2.8 Haemostasis Mechanism	AN-76.1 to 76.2 Embryology	PY-FA/SDL	PSM- FA/SDL		Practical Anatomy

07.11.19 (Thursday)	CM-1.10 Doctor Patient Relationship	BI-3.6 Citric Acid Cycle	Practical Anatomy	Practical- Physiology and Biochemistry
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Timing							
Days	8-9 A.M.	9-10 A.M.	10-11 A.M.	11-12 Noon	12-1 P.M.	1-2 P.M.	2-4 P.M.
08.11.19 (Friday)	AN-16.3 to 16.4 Thigh (N-SU)	BI-FA	PY-10.5 ANS	Practical Anatomy			Practical- Physiology and Biochemistry
09.11.19 (Saturday)	AN-21.9 Mechanism of Respiration (A-PY)	SPORTS		PY-ECE Blood Groups & Transfusion PY-2.9	AN-16.5 Thigh	LUNCH	Practical- Physiology and Biochemistry
11.11.19 (Monday)	PY-6.1, 6.2 Respiratory System (A-AN)	AN-16.6 Popliteal Fossa	BI-3.7,3.9 Poisons inhibit enzymes of Carbohydrates Metabolism, Blood Glucose Regulation (N-IM)	PY- Demonstration/Tutorial/SGT			Practical Anatomy

<b>13.11.19 (Wednesday)</b>	<b>BI-ECE</b> Interpret Results of Lab. Investigations Related to Diabetes Mellitus <b>BI-3.8</b>	<b>PY-10.5</b> <b>ANS</b>	<b>AN-77.1 to 77.6</b> <b>Embryology</b>	<b>PY-FA/SDL</b>	<b>PSM-FA/SDL</b>		<b>Practical Anatomy</b>
<b>14.11.19 (Thursday)</b>	<b>CM-2.1</b> <b>Clinico-Socio-cultural Assessment</b>		<b>BI-3.10</b> Investigations Related to Disorders of Carbohydrate Metabolism	<b>Practical Anatomy</b>			<b>Practical- Physiology and Biochemistry</b>
<b>15.11.19 (Friday)</b>	<b>AN-67.1 to 67.3</b> <b>Histology</b>	<b>BI-SDL</b>	<b>PY-6.2</b> <b>Pressure Changes</b>	<b>Practical Anatomy</b>			<b>Practical- Physiology and Biochemistry</b>
<b>Timing</b>							
<b>Days</b>	<b>8-9 A.M.</b>	<b>9-10 A.M.</b>	<b>10-11 A.M.</b>	<b>11-12 Noon</b>	<b>12-1 P.M.</b>	<b>1-2 P.M</b>	<b>2-4 P.M</b>
<b>16.11.19 (Saturday)</b>	<b>AN-17.1 to 17.3</b> <b>Hip Joint (N-OR)</b>	<b>SPORTS</b>		<b>PY-5.1</b> <b>Structure of Heart (N-AN)</b>	<b>AN-18.1 to 18.3</b> <b>Leg (N-SU)</b>	<b>LUNCH</b>	<b>Practical- Physiology and Biochemistry</b>
<b>18.11.19 (Monday)</b>	<b>PY-2.10</b> <b>Blood Immunity</b>	<b>AN-ECE</b> <b>Knee Joint AN-18.4 to 18.7</b>	<b>BI-10.3</b> <b>Immune System &amp; Immune Response (N- OBG, SU,PA)</b>	<b>PY- Demonstration/Tutorial/SGT</b>			<b>Practical Anatomy</b>

19.11.19 (Tuesday)	PY-5.2 Cardiac Muscle & Properties	AN-FA/SDL	AN-19.1 to 19.4 Leg (N-SU)	BI- Demonstration/Tutorial/SGT		Practical Anatomy
20.11.19 (Wednesday)	BI-10.4 Disorders of Immunity (VI-PA,N- IM,MICRO,PY)	PY-6.2 Lung Compliance Volume & Capacity	AN-78.1 to 78.5 Embryology	PY-FA/SDL	Music And Healing	Practical Anatomy
21.11.19 (Thursday)	CM-2.2 Family Its role in Health		BI-10.5 Antigens & Vaccine Development (N-PA,PE,VI- MICRO)	Practical Anatomy		Practical- Physiology and Biochemistry
22.11.19 (Friday)	AN-69.1 to 69.3 Histology	BI-SDL	PY-5.2 Cardiac Muscle & Properties	Practical Anatomy		Practical- Physiology and Biochemistry

Timing							
Days	8-9 A.M.	9-10 A.M.	10-11 A.M.	11-12 Noon	12-1 P.M.	1-2 P.M	2-4 P.M
23.11.19 (Saturday)	AN-19.5 to 19.7 Foot	PY-6.2 Ventilation, Diffusion	Early Clinical Exposure Hospital Visit (Anatomy)			LUNCH	Practical- Physiology and Biochemistry
25.11.19 (Monday)	PY-5.3 CVS-Cardiac Cycle	AN-20.1 to 20.2 Joints of Lower limb	BI-4.2 Digestion & absorption Dietary Lipids (N-IN)	PY- Demonstration/Tutorial/SGT			Practical Anatomy
26.11.19 (Tuesday)	PY-6.3 Transport of Gases	AN-FA/SDL	AN-20.3 Compartment of Lower Limb	BI- Demonstration/Tutorial/SGT			Practical Anatomy
27.11.19 (Wednesday)	BI-4.2 Oxidation of Fatty Acids (N-IM)	PY-5.3,5.4 Cardiac Conduction	AN-79.1 to 79.6 Embryology	PY-FA/SDL	Music And Healing		Practical Anatomy
28.11.19 (Thursday)	CM-2.3 Assessment of barriers to good health		BI-4.2 Ketogenesis (N-IM)	Practical Anatomy			Practical- Physiology and Biochemistry
29.11.19 (Friday)	AN-68.1 to 68.3 Histology	BI-FA	PY-6.3 Transport of Gases	Practical Anatomy			Practical- Physiology and Biochemistry
30.11.19 (Saturday)	AN-ECE Lower Limb AN-20.4 to 20.5	PY-ECE Electro- Cardiography PY-5.5	Early Clinical Exposure Hospital Visit (Physiology)				Practical- Physiology and Biochemistry

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**Proposed Competency Based UG Curriculum Time Table for Session 2019-2020 for the month of December, 2019**

Days	Timing						1-2 P.M	2-4 P.M
	8-9 A.M.	9-10 A.M.	10-11 A.M.	11-12 Noon	12-1 P.M.			
02.12.19 (Monday)	PY-6.6 Resp. System Applied	AN-ECE Radiology of Lower Limb AN-20.6	BI-4.2 Fatty Acids Biosynthesis, Biosynthesis of Glycerol & Cholesterol (N-IN)	PY- Demonstration/Tutorial/SGT		LUNCH	Practical Anatomy	
03.12.19 (Tuesday)	PY-ECE Arrhythmia, Heart Block, Mi PY-5.6	AN-FA/SDL	AN-21.3 Thorax	BI- Demonstration/Tutorial/SGT			Practical-Anatomy	
04.12.19 (Wednesday)	BI-ECE Lipid Profile Tests & Interpretation of Disorders of Lipids Metabolism BI- 4.5	PY-ECE Lung F. Test PY-6.7	AN-80.1 to 80.7 Embryology	PY-FA/SDL	PSM-FA/SDL		Practical-Anatomy	

05.12.19 (Thursday)	CM-2.4 Social Psychology community behaviour & their impact on Health		BI- 4.3 Lipoprotein Metabolism & Metabolic Interrelationship Between Various Lipoproteins (N-IM)	Practical Anatomy		Practical-Physiology and Biochemistry
06.12.19 (Friday)	AN-70.1 Histology	BI-SDL	PY-5.7 Haemodynamics	Practical Anatomy		Practical-Physiology and Biochemistry
07.12.19 (Saturday)	AN- 21.4 to 21.7 Thorax	SPORTS		PY-6.4 High & Altitude & deep-sea diving	AN-21.8, 21.10 Joints of Thorax	Practical-Physiology and Biochemistry

Timing							
Days	8-9 A.M.	9-10 A.M.	10-11 A.M.	11-12 Noon	12-1 P.M.	1-2 P.M	2-4 P.M
09.12.19 (Monday)	PY-5.7 Haemodynamics	AN-21.11 Thorax Mediastinum	BI-ECE Lipoproteinemias BI- 4.7	PY- Demonstration/Tutorial/SGT		LUNCH	Practical Anatomy
10.12.19 (Tuesday)	PY-6.4 Respiratory System High & Altitude & deep-sea diving	AN-FA/SDL	AN-23.1, 23.2 Thorax Mediastinum	BI- Demonstration/Tutorial/SGT			Practical Anatomy



11.12.19 (Wednesday)	BI-4.6 Eicosanoids (IN-IM)	PY-5.9 CVS-BP, COP, Heart Rate	AN-81.1 to 81.3 Embryology	PY-FA/SDL	PSM-FA/SDL	Practical Anatomy
12.12.19 (Thursday)	CM-2.5 Poverty & Social security measures		BI-6.5 Biochemical Role of Vitamin D & Its Deficiency Manifestations (IN-IM)	Practical Anatomy		Practical- Physiology and Biochemistry
13.12.19 (Friday)	AN-22.1 Heart	BI-FA	PY-6.5, 6.6 Respiration	Practical Anatomy		Practical- Physiology and Biochemistry
14.12.19 (Saturday)	AN-22.2 (a) Heart (N-PY)	SPORTS		PY- 5.8, 5.9 CVS-BP, COP, Heart Rate	AN-71.1, 71.2 Histology	Practical- Physiology and Biochemistry

Timing							
Days	8-9 A.M.	9-10 A.M.	10-11 A.M.	11-12 Noon	12-1 P.M.	1-2 P.M	2-4 P.M
16.12.19 (Monday)	PY - 6.5, 6.6 Respiration	AN-22.2,( b) Heart (N-PY)	BI-6.5 Biochemical Role of Vitamin A & Its Deficiency Manifestations (IN-IM)	PY- Demonstration/Tutorial/SGT		LUNCH	Practical Anatomy
17.12.19 (Tuesday)	PY- 5.9 CV Regulation	AN-FA/SDL	AN-22.3 to 22.5 Heart (N-PY)	BI- Demonstration/Tutorial/SGT			Practical Anatomy
18.12.19 (Wednesday)	BI-6.5 Biochemical Role of Vitamin E & K & their Deficiency Manifestations (IN-IM)	PY-6.8, 6.9 Respiratory Applied	AN-82.1 Ethics in Anatomy	PY-FA/SDL	PSM-FA/SDL		Practical Anatomy
19.12.19 (Thursday)	CM-3.5 Health hazards of air, water, noise, radiation & Pollution		BI-6.5 Biochemical Role of Water Soluble Vitamins & Its Deficiency Manifestations (IN-IM)	Practical Anatomy			Practical- Physiology and Biochemistry
20.12.19 (Friday)	AN-22.6 to 22.7 Heart (N-PY, IM)	BI- SDL	PY- 5.9 CVS-BP, COP, Heart Rate	Practical Anatomy			Practical- Physiology and Biochemistry

21.12.19 (Saturday)	AN-23.3 to 23.4 Mediastinum (N-SUR.)	SPORTS	PY - 6.10 Respiratory System	AN-70.2 Histology		<b>Practical- Physiology and Biochemistry</b>
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Timing							
Days	8-9 A.M.	9-10 A.M.	10-11 A.M.	11-12 Noon	12-1 P.M.	1-2 P.M	2-4 P.M
23.12.19 (Monday)	PY- ECE CVS-Shock PY- 5.11, 5.12	AN-23.3 to 23.7 Mediastinum (N-SUR.)	BI-6.5 Biochemical Role of Water Soluble Vitamins & Its Deficiency Manifestations (IN-IM)	PY- Demonstration/Tutorial/SGT		LUNCH	Practical Anatomy
24.12.19 (Tuesday)	PY- 6.6 Respiration	AN-FA/SDL	AN-24.1 Lungs (N-PY,IM)	BI- Demonstration/Tutorial/SGT			Practical Anatomy
26.12.19 (Thursday)	CM-3.2 Water, Source of Water Purification Process		BI-10.1 Molecular Basis of Cancer (N-OBG,SU,PA)	Practical Anatomy			<b>Practical- Physiology and Biochemistry</b>

27.12.19 (Friday)	AN-ECE Lungs AN- 24.2	BI-FA	PY-5.11 Shock	Practical Anatomy	Practical- Physiology and Biochemistry
28.12.19 (Saturday)	AN-72.1 Histology	PY- 11.4 Cardio Resp. Changes during Exercise	Early Clinical Exposure Hospital Visit (Anatomy)		Practical- Physiology and Biochemistry
30.12.19 (Monday)	PY- 5.11 Syncope, Heart failure	AN-24.3 to 24.6 Lungs (N-PY,IM)	BI-10.2 Tumour Markers (N-OBG,SU,VI- PA)	PY- Demonstration/Tutorial/SGT	Practical Anatomy
31.12.19 (Tuesday)	PY-5.10 Regional Circulation (N-IM)	AN-FA/SDL	AN-25.1 Histology	BI- Demonstration/Tutorial/SGT	Practical Anatomy

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**Proposed Competency Based UG Curriculum Time Table for Session 2019-2020 for the month of January, 2020**

Timing							
Days	8-9 A.M.	9-10 A.M.	10-11 A.M.	11-12 Noon	12-1 P.M.	1-2 P.M	2-4 P.M
01.01.20 (Wednesday)	BI-10.2 Biochemical Basis of Cancer Therapy (N-OBG,SU,PA)	PY-5.10 Regional Circulation	AN-25.2 Embryology	PY-FA/SDL	PSM-FA/SDL	LUNCH	Practical Anatomy
03.01.20 (Friday)	AN-26.6 Head & Neck Bones	BI-FA	PY-11.1	Practical Anatomy			Practical- Physiology and Biochemistry
04.01.20 (Saturday)	AN-27.1 to 27.2 Head & Neck Scalp (N-SUR.)	Sports		PY-5.10 Regional Circulation	AN-43.2 (a) Histology		Practical- Physiology and Biochemistry
06.01.20 (Monday)	PY-11.2 Temp. Regulation	AN-28.1 to 28.3 Head & Neck Face	BI-7.5 Role of Xenobiotics in Disease	PY- Demonstration/Tutorial/SGT			Practical Anatomy
07.01.20 (Tuesday)	PY-5.10 Regional Circulation	AN- FA/SDL	AN-28.4 to 28.7 Head & Neck	BI- Demonstration/Tutorial/SGT			Practical Anatomy
08.01.20 (Wednesday)	BI- 7.6,7.7 Anti-oxidant in Defence System in the Body & Role of Oxidative Stress in Various Diseases	PY-ECE Endocrine System PY-8.2	AN-25.3 Embryology (N-PY,IM)	PY- FA/SDL	PSM-FA/SDL		Practical Anatomy

	(VI-IM,PA)						
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Timing							
Days	8-9 A.M.	9-10 A.M.	10-11 A.M.	11-12 Noon	12-1 P.M.	1-2 P.M.	2-4 P.M.
09.01.20 (Thursday)	CM-3.2 Water, Quality standd. & Water Conservation		BI-9.1 Components of ECM	Practical Anatomy		LUNCH	Practical- Physiology and Biochemistry
10.01.20 (Friday)	AN-ECE Embryology AN-25.4	BI-FA	PY-11.4 Exercise Physiology	Practical Anatomy			Practical- Physiology and Biochemistry
11.01.20 (Saturday)	AN-43.2 (b) Histology	SPORTS		PY-8.2 Endocrine- Pituitary	AN-28.8 to 28.10 Head & Neck Parotid Gland (N-SUR.)		Practical- Physiology and Biochemistry
13.01.20 (Monday)	PY-8.2 Endocrine- Pituitary	AN- 29.1 to 29.4 Head & Neck Posterior Triangle (N-SUR.)	BI-9.2 ECM in Health & Disease (N-IM)	PY- Demonstration/Tutorial/SGT			Practical Anatomy

14.01.20 (Tuesday)	PY-11.5 Sedentary Lifestyle Changes	AN-FA/SDL	AN-30.1, 30.2 Head & Neck Cranial Cavity (N-SUR.)	BI- Demonstration/Tutorial/SGT		Practical Anatomy
16.01.20 (Thursday)	CM-3.3 Water borne diseases		BI-6.15, 6.13 Biochemical Changes in Adrenal Insufficiency (N-PA,IM,AN,HI- PY)	Practical Anatomy		Practical- Physiology and Biochemistry

Timing							
Days	8-9 A.M.	9-10 A.M.	10-11 A.M.	11-12 Noon	12-1 P.M.	1-2 P.M	2-4 P.M
17.01.20 (Friday)	AN- 25.5 Embryology (N-PY, IM, PA)	BI-FA	PY-ECE Adrenal Gland PY-8.4	Practical Anatomy		LUNCH	Practical- Physiology and Biochemistry
18.01.20 (Saturday)	AN-43.3 Histology	SPORTS		PY-11.7 Free Radical+Antioxi- dants	AN-30.3 to 30.5 Head & Neck Cranial cavity (N-OP.)		Practical- Physiology and Biochemistry
20.01.20 (Monday)	PY-ECE Endocrine-Thy. Gland PY-8.5	AN-31.1 Head & Neck Orbit	BI-6.15, 6.13 Thyroid Function Tests (N-PA,IM,AN,A- PY)	PY- Demonstration/Tutorial/SGT			Practical Anatomy

21.01.20 (Tuesday)	PY-9.1 Reproductive System	AN-FA/SDL	AN-31.2, 31.3 Head & Neck Orbit (N-OP)	BI- Demonstration/Tutorial/SGT		Practical Anatomy	
22.01.20 (Wednesday)	BI- 8.1, 8.3 Importance of Dietary Components & Balanced Diet ( N-IM,PE,PA)	PY-8.1, 8.2 Pancreatic Hormones	AN-25.6 Embryology	PY-FA/SDL	Music And Healing		Practical Anatomy
23.01.20 (Thursday)	CM-3.4 Sewage disposal		BI- 8.2 Protein Energy Malnutrition (N-IM, PA,IV-PE)	Practical Anatomy			Practical- Physiology and Biochemistry

Timing							
Days	8-9 A.M.	9-10 A.M.	10-11 A.M.	11-12 Noon	12-1 P.M.	1-2 P.M	2-4 P.M
24.01.20 (Friday)	AN-31.4, 31.5 Head & Neck Lacrimal apparatus (N-OP)	BI-SDL	PY-9.2 Reproductive System	Practical Anatomy		LUNCH	Practical- Physiology and Biochemistry
25.01.20 (Saturday)	AN-43.4 (a) Embryology	PY-8.2 Endocrine System- Parathyroid Gland	Early Clinical Exposure Hospital Visit (Biochemistry)				Practical- Physiology and Biochemistry
27.01.20 (Monday)	PY-9.3 Reproduction System	AN-32.1 Head & Neck Anterior Triangle	BI-8.5 Nutritional Importance of Commonly Used Food Items (N-IM,PE,VI-CM)	PY- Demonstration/Tutorial/SGT			Practical Anatomy



28.01.20 (Tuesday)	PY-9.4 Reproduction System	AN-FA/SDL	AN-32.2 Head & Neck Anterior Triangle	BI- Demonstration/Tutorial/SGT		Practical Anatomy
29.01.20 (Wednesday)	BI-8.5 Normal Dietary Requirement of Macromolecules (N-IM,PE,CM)	PY-8.6 Endocrine Glands	AN-33.1 Head & Neck Temporal & Infra Tempo. Fossa	PY-FA/SDL	Music And Healing	Practical Anatomy
30.01.20 (Thursday)	CM-3.5 Housing & Its Effects of Health		BI-ECE Health Risks Associated with Overweight/Obesity BI-8.4	Practical Anatomy		Practical- Physiology and Biochemistry
31.01.20 (Friday)	AN-33.1 Head & Neck Muscle of Mastication	BI-SDL	PY-9.4 Reproduction	Practical Anatomy		Practical- Physiology and Biochemistry

A - Alignment, N - Nesting, HI - Horizontal Integration, VI - Vertical Integration, SDL - Self-directed learning, SGT - Small group teaching, ECE - Early Clinical Exposure, F.A - Formative Assessment.

Anatomy (AN)

Biochemistry (BI)

Community Medicine (CM)

Physiology (PY)

Sports & Music

**Proposed Teaching Schedule from February to July-2020 For Batch 2019-20**

<b>Dates</b>	<b>Anatomy</b>	<b>Physiology</b>	<b>Biochemistry</b>	<b>Possible linker sessions</b>	<b>Early clinical exposure (ECE)</b>	<b>Community Medicine &amp; AETCOM</b>
11.02.2020 to 28.02.2020	Head & Neck Embryology Histology	Endocrine Reproduction Special Senses	Protein Metabolism (BI 5.1 to 5.5)	(BI- 5.1 to 5.4 N-PA, IM,PE,PY)	Early Clinical Exposure Hospital Visit (Physiology)	Demography
01.03.2020 to 31.03.2020	Head & Neck Embryology Histology	Special Senses CNS	Nucleotide Metabolism (BI 6.2 to 6.4), Fed & Fasting States (BI 6.1), Mineral Metabolism (BI 6.9)	(BI-6.2 to 6.4 N-IM,PY, BI-6.1 N-IM, BI -6.9 N-IM,PY)	Early Clinical Exposure Hospital Visit (Anatomy)	Medical Biostatics
01.04.2020 to 30.04.2020	Brain Embryology Histology	CNS, Renal System	Acid- Base Balance (BI 6.7), ABG Analysis (BI 6.8), Replication (BI7.1 &7.2), Gene Mutation, Transcription (BI 7.3)	(BI -6.7 N-IM,PY, BI-6.8 VI-IM BI-7.1 to 7.3 N-PE)	Early Clinical Exposure Hospital Visit (Biochemistry)	
01.05.2020 to	Abdomen	CNS, Renal	Translation,	(BI- 7.3 N-PE)	Early Clinical Exposure	

31.05.2020	Embryology Histology	System, GIT,	Regulation of Gene Expression (BI 7.3), Protein Targeting (BI 9.3)		Hospital Visit (Physiology)	
01.06.2020 to 30.06.2020	Abdomen Embryology Histology	GIT, Renal System CNS	Recombinant DNA Technology, PCR (BI 7.4)	(BI- 7.4 N-PE,IM)	Early Clinical Exposure Hospital Visit (Physiology)	
01.07.2020 to 31.07.2020	Abdomen Embryology Histology	CNS Integrated Physiology	Renal Function tests, Liver Function Tests (BI 6.13, 6.14,6.15)	(BI-6.13 to 6.15 N-AN, PA,IM, A-PY)	Early Clinical Exposure Hospital Visit (Physiology)	
<b>August 2020 II Semester</b>						