

Gujarat Adani Institute of Medical Sciences and Hospital, Bhuj
MBBS Professional year 1 Timetable
Master Time table in Anatomy, Physiology, Biochemistry 2019 – 2020

	Mon	Tue	Wed	Thu	Fri	Sat
9-10	Biochemistry (BI) Lecture (L)	Physiology Lecture	AN Lecture	AN Lecture	Physiology SGT / T	AETCOM Modules (Physiology & Biochemistry), ECE. AITo Topics ECE of Anatomy adjusted between 2-5 pm on Thursdays
10-11	Physiology (PY) Lecture	Biochemistry (BI) Lecture	Physiology Lecture	Biochemistry SGD / T	Physiology SDL	
11-1	Practicals: AN: PY: BI:	Practicals: AN: PY: BI:	Practicals: AN: PY: BI:	Practicals: AN: PY: BI:	Biochemistry Lecture	
					AN L	
1-2	Lunch break					
2-3	AN L	AN SGT	AN L	AN SGT / ECE	PY: L	
3-4	AN Dissection	AN Dissection	AN Dissection	AN Dissection / ECE	L CM:	Sports & Extracurricular for 30 weeks
4-5					L CM	

S No	AETCOM Module	Topic	Coordinating Department	Teaching Learning method	No of hours
1	1.1	What it means to be a Doctor?	Physiology	Lecture /SGD / Cine-meducation / Role play / SDL	8
2	1.2	What it means to be a Patient?	Biochemistry	- do -	8
3	1.3	Doctor-Patient relationship	Physiology	- do -	7
4	1.4	Communication skills – 1	Community Medicine	- do -	7
5	1.5	Cadaver as first teacher	Anatomy	Lecture /SGD / Demonstration	4
6	1.6	Humanities	General Medicine	Lecture /SGD / Cine-meducation / Role play / SDL	8

Note: ECE (Hospital Visits): Anatomy ECE adjusted in 2-5 pm Thursdays
(Physiology & Biochemistry - 4 Hospital visits, each of 3 Hrs duration) and topics of Anatomy, Physiology & Biochemistry if needed

 Flexible hours according to the requirement.

 Changes in the above timetable can be made if required in weekly schedules to bring in alignment and integration of topics

Internal assessments (IA):

1st IA: Theory: 21, 23, 25 & practicals & Viva voce: 26th – 29th Nov. 2019.

2nd IA: Theory: 17, 19 22. & practicals & Viva voce: 24th – 27th Feb 2020

3rd IA Theory 26, 28, 30 & practicals & Viva voce 1st – 4th May 2020

Prelims: Theory 27, 29, 30 July & practicals & Viva voce 3rd - 6th Aug 2020

Vacations: 1) **Block I:** Week 1: From 03.09.2019 to 07.09.2019. 2) **Block I:** Week 8 & 9. From 21.10.2019 to 03.11.2019.

ALIGNMENT AND INTEGRATION (AITo) TOPICS

S No	Week No	Topic	Horizontal Integration	Vertical Integration
1	2	Cell	PY, BI	
2	3	Anaemia	PY, BI	CM
3	15	CVS Disease (Atherosclerosis)	AN, PY, BI	IM
4	19	Diabetes Mellitus	PY, BI	PA
5	24	Jaundice	PY, BI	IM
6	29	Renal Disease	AN, PY, BI	IM
7	34	Acid Base Disorder	BI, PY	IM
8	43	Infertility	AN, PY	OG
9	46	Thyroid Disorders	AN, PY, BI	IM

Abbreviations / Symbols Used:

AN – Anatomy
 PY – Physiology
 BI – Biochemistry
 CM – Community Medicine
 PA – Pathology PH- Pharmacology IM – Internal Medicine CT- Chest &TB AS- Anaesthesia OP-Ophthalmology
 PS-Psychiatry OR –Orthopaedics SU- Surgery PE – Paediatrics DR- Dermatology OG – OBG EN- Otorhinolaryngology

L – Lecture **SGD (SGT)** – Small group discussion (Small group teaching) **HI** – Horizontal Integration **VI** – Vertical Integration

★ **ECE – Basic science correlation (VI)** **ECE – Clinical skills** **AETCOM** **odule** **Vacation / Holiday**

Remarks by expert group rectified:

Subject wise total Teaching hours for: various subjects & Teaching Learning methods & ECE									
Subjects	Lec Hours	Practical's Hrs	SGT Hrs	SDL Hours	ECE	DOAP	Dissection	IT	Total Hours
Anatomy	220	80	108	40	30	116	116	5*	680
Physiology	160	Shown in DOAP	146	25	30	160	-	14	535
Biochemistry	88	Shown in DOAP	70	20	30	80	-	19*	288
CM	20	-	27	5		-	-	-	52

* it is counted as lectures/ SGTs

Block I: Week 1

Time	03.09.19 Tue	04.09.19 Wed	05.09.19 Thurs	06.09.19 Fri	07.09.19 Sat
9 – 10 am	Sports and Extracurricular activities during AURA - 2019				
10 – 11 am					
11 – 12 noon					
12 – 1 pm					
1 – 2 pm Lunch					
2 – 3 pm					
3 – 4 pm					
4 – 5 pm					

Block I: Week 2

Time	Day 1 09.09.19 Mon	Day 2 10.09.19 Tue	Day 3 11.09.19 Wed	Day 4 12.09.19 Thurs	Day 5 13.09.19 Fri	Day 6 14.09.19 Sat
9-10 am	AITo Cell L BI: 1.1 (HI-PY 1.1) Structure & functions of cell & sub-cellular organelle	L PY: 1.3 Intercellular communication	L AN: 2.1 – 2.4 Bone & Cartilage	L AN: 76.1 – 76.2, 77.1 – 77.3 Embryology - Introduction	SGT PY: 1.6 Body fluid compartments	AETCOM 1.5 Cadaver as first teacher OATH TAKING
10-11 am	L PY: 1.1 (HI BI: 1.1) Cell functions	L BI: 3.1 Reactions of Monosaccharides & Disaccharides	L PY: 1.2 ★ Homeostasis & its Disturbances	SGT BI: 3.1 Carbohydrate polysaccharides	L PY: 1.5 Transport across cell membrane	
11-1 pm	Practicals: AN SGT: 65.1, 65.2 Intro. to Microscope, Epithelium PY: 2.11 Microscope - Haemocytometer & SGT PY 11.13 History Taking. Batch B & C BI: 11.1 Commonly used lab equipments, safety, waste disposal	Practicals: AN SGT: 65.1, 65.2 Intro. to Microscope, Epithelium PY: 2.11 Microscope - Haemocytometer & SGT PY 11.13 History Taking. Batch C & D BI: 11.1 Commonly used lab equipments, safety, waste disposal	Practicals: AN SGT: 65.1, 65.2 Intro. to Microscope, Epithelium PY: 2.11 Microscope - Haemocytometer & SGT PY 11.13 History Taking. Batch D & A BI: 11.1 Commonly used lab equipments, safety, waste disposal	Practicals: AN SGT: 65.1, 65.2 Intro. to Microscope, Epithelium PY: 2.11 Microscope - Haemocytometer & SGT PY 11.13 History Taking. Batch A & B BI: 11.1 Commonly used lab equipments, safety, waste disposal	SDL BI 8.1 Role of Dietary Fibres L AN: 3.3 Muscular system – 3	AETCOM 1.4 Foundations of communications
1-2 pm	Lunch Break					
2-3 pm	L AN: 1.1 Terminologies in Anatomy	SGT AN: 1.2 Composition of Bone & Bone Marrow	L AN: 2.5 – 2.6 (VI OR) Joints	SGT AN: 3.1 Muscular System - 1	SDL PY: 1.5 Transport across cell membrane	
3-4 pm	DOAP AN: 1.1 Terminologies in Anatomy	Practicals: AN: 1.2 Composition of Bone & Bone Marrow	DOAP AN: 2.1 Bone	SGT AN: 3.2 Muscular system – 2	L CM 1.1 Public Health	SPORTS & ECA
4-5 Pm					L CM: 1.2 Health- Def, concepts, determinants	

Block I: Week 3

Time	Day 7 16.09.19 Mon	Day 8 17.09.19 Tue	Day 9 18.09.19 Wed	Day 10 19.09.19 Thurs	Day 11 20.09.19 Fri	Day 12 21.09.19 Sat
	L	L	L	L	L	AITo Anaemia
9-10 am	BI:5.1 Proteins – Structure, Isoelectric pH, denaturation, sequencing	PY: 1.8,1.7 (HI BI) Resting membrane potential	AN: 7.1 – 7.8 (HI PY,VI IM) Nervous system	AN: 77.4 – 77.5 (VI OG) Embryology: Fertilization	PY: 2.1, 2.2 (HI BI) Blood: Components, functions. Plasma proteins	L PY: 2.4 Erythropoiesis -2 Regulation
10-11 am	L PY: 1.4 (VI-PA 2.4), 1.9 Apoptosis; Methods to demonstrate cell functions	L BI: 5.1 Proteins – Structure, Isoelectric pH ,denaturation, sequencing	SGT / Assessment PY: 1 Gen. Physiology	SGT BI:5.1 Proteins – Structure, Isoelectric pH, denaturation, sequencing	L PY: 2.3 (HI BI-6.12) Hb Synthesis, functions, Breakdown, Variants	L PY: 2.5 (HI BI, VI PA) Anaemia: Def. & Types, causes
11-1 pm	Practicals: AN: 65.1 – 65.2 Microscope & Epithelium PY: 2.11 RBC count PY1.9 SGD Methods to demonstrate cell function BI: 11.2 Buffer Prep	Practicals: AN: 65.1 – 65.2 Microscope & Epithelium PY: 2.11 RBC count PY1.9 SGD Methods to demonstrate cell function BI: 11.2 Buffer Prep	Practicals: AN: 65.1 – 65.2 Microscope & Epithelium PY: 2.11 RBC count PY1.9 SGD Methods to demonstrate cell function BI: 11.2 Buffer Prep	Practicals: AN: 65.1 – 65.2 Microscope & Epithelium PY: 2.11 RBC count PY1.9 SGD Methods to demonstrate cell function BI: 11.2 Buffer Prep	L PY: 2.4 Erythropoiesis - 1	L BI 5.2, 6.12 (HI-PY, VI PA,IM) Hb & Myoglobin – Structure, function
					L AN: 66.1 – 66.2 (HI PY, VI PA) Histology: Connective tissue	L CM 8.1 8.3 Definition & Global burden of anaemia Prevention of anaemia
1-2 pm	Lunch Break					
2-3 pm	L AN: 4.1 – 4.5 (VI DR) Skin & Fascia	SGT AN: 5.1 – 5.8 (HI PY) Blood Vessels	L AN: 9.1 Pectoral Region	ECE AN:	L PY: 2.6 Leucopoiesis, functions, Regulations	
3-4 pm	DOAP AN: 4.1 – 4.5 (VI DR) Skin & Fascia	SGT AN: 6.1 – 6.3 Lymphatic System	Dissection AN: 9.1 Pectoral Region		L CM 1.3, 1.4 Epidemiology Triad, Natural History of disease	SPORTS & ECA
4-5 Pm					L CM: 1.5 Levels of Prevention	

Block I: Week 4

Time	Day 13 23.09.19 Mon	Day 14 24.09.19 Tue	Day 15 25.09.19 Wed	Day 16 26.09.19 Thurs	Day 17 27.09.19 Fri	Day 18 28.09.19 Sat
9-10 am	L BI: 5.1 Proteins – Structure, Isoelectric pH, denaturation, sequencing	L PY: 3.2 Nerve properties	L AN: 10.1 – 10.2 Axilla - 1	L AN: 77.6, 78.1 Embryology: 1 st Wk. of Dev.	L PY: 2.10 Immunity: Humoral mediated	L PY: 2.8 (VI PA) ★Haemostasis; Coagulation; Anticoagulants; Disorders: Bleeding & clotting
10-11 am	L PY: 3.1 (HI-AN), 3.2 Neuron & neuroglia, NGF, Classification, Functions.	L BI: 4.1(VI-IM) Lipids: Classification & Fatty acid reactions	SDL PY: 3.2 Nerve properties	SGT BI: 4.1(VI-IM) Lipids: Classification & Fatty acid reactions	SGT PY: 2.10 Immunity - Cell mediated	ECE PY 1 Anaemia (Case study) Hospital visit – General Medicine)
11-1 pm	Practicals: AN: 66.1 – 66.2 Histology: Connective tissue PY: 2.11 RBC count & PY 3.18 Amphibian Graphs BI 11.3 & 11.4 Urine Analysis	Practicals: AN: 66.1 – 66.2 Histology: Connective tissue PY: 2.11 RBC count & PY 3.18 Amphibian Graphs BI 11.3 & 11.4 Urine Analysis	Practicals: AN: 66.1 – 66.2 Histology: Connective tissue PY: 2.11 RBC count & PY 3.18 Amphibian Graphs BI 11.3 & 11.4 Urine Analysis	Practicals: AN: 66.1 – 66.2 Histology: Connective tissue PY: 2.11 RBC count & PY 3.18 Amphibian Graphs BI 11.3 & 11.4 Urine Analysis	L BI: 4.1(VI-IM) Lipids: Classification & Fatty acid reactions	
				L AN: 10.1 -10.2 Axilla - 2		
1-2 pm	Lunch Break					
2-3 pm	L AN: 9.2 – 9.3 (VI SU) Mammary Gland	SGT AN: 8.1 – 8.3 Osteology: Upper Limb	L AN: 67.1 – 67.3(HI PY) Histology: Muscular System	SGT AN: 8.1 – 8.3 Osteology: Upper Limb	L PY: 2.7 Platelets: Formation, Functions, Variations	
3-4 pm	Dissection AN: 9.2 – 9.3 (VI SU) Mammary Gland	DOAP AN: 9.2 – 9.3 (VI SU) Mammary Gland	DOAP AN: 10.1 – 10.2 Axilla	DOAP AN: 10.1 – 10.2 Axilla	L CM: 1.6, 1.7 IEC, BCC	SPORTS & ECA
4-5 Pm					L CM: 1.8, 9.1 Demography trend	

Block I: Week 5

Time	Day 19 30.09.19 Mon	Day 20 1.10.19Tue	2.10.19 Wed	Day 21 3.10.19 Thurs	Day 22 4.10.19 Fri	Day 23 5.10.19 Sat
9-10 am	L BI: 4.1 (VI-IM) Lipids: Classification & Fatty acid reactions	L PY: 3.4 (VI AS) NMJ & impulse transmission	Holiday	L AN: 10.8 – 10.11, 10.13 Scapular Region	L PY: 3.5 (VI - AS, PH); NM Blocking agents.	L PY 3.6 (VI – PA)★ ECE: Myasthenia Gravis
10-11 am	L PY: 3.3 (VI – IM) Nerve Injury, Wallerian degeneration	L BI: 4.6 VI IM) Prostaglandin classification and inhibitors		SGT BI: 4.4 (VI - IM) Lipoprotein	L PY: 3.7 (HI AN), 3.8 Muscle: Types, AP, Properties (Skeletal, Smooth)	AETCOM 1.4 Foundations of communications
11-1 pm	Practicals: AN: 67.1 – 67.3 Histology Muscular System	Practicals: AN: 67.1 – 67.3 Histology Muscular System		Practicals: AN: 67.1 – 67.3 Histology Muscular System	L ★ PY: 2.9 (VI – PA; IM) Blood group, Clinical importance; Transfusion, Blood Banking	
	PY: 2.11Hb estimation & 3.18 Amphibian Graphs BI 11.3 & 11.4 Urine Analysis	PY: 2.11Hb estimation & 3.18 Amphibian Graphs BI 11.3 & 11.4 Urine Analysis		PY: 2.11Hb estimation & 3.18 Amphibian Graphs BI 11.3 & 11.4 Urine Analysis	SGT / Assessment PY: 2 Blood	
1-2 pm	Lunch Break					
2-3 pm	L AN: 10.3 – 10.7 (VI SU) Brachial Plexus	SGT AN: 8.4 Osteology: Upper Limb	Holiday	SGT AN: 8.4 Osteology: Upper Limb	L AN: 69.1 – 69.3 Histology: Blood Vessels	
3-4 pm	DOAP AN: 10.3 – 10.7 (VI SU) Brachial Plexus	DOAP AN: 10.3 – 10.7 (VI SU) Brachial Plexus		Dissection AN: 10.8 – 10.11, 10.13 Scapular Region	L CM: 5.1 Nutrients – Source	SPORTS & ECA
4-5 Pm					L CM: 5.2 Nutritional assessment	

Block I: Week 6

Time	Day 24 07.10.19 Mon	8.10. 19 Tue	Day 25 9.10.19 Wed	Day 26 10.10.19 Thurs	Day 27 11.10.19 Fri	Day 28 12.10.19 Sat
9-10 am	SGT BI: 2.1 Enzyme Classification	Holiday	L AN: 78.2 – 78.3 Embryology: 2 nd Wk Dev.	L AN: 70.1 (VI PA) Histology: Glands	SGT PY: 3.10, 3.11 (HI BI), 3.12 Isometric & Isotonic contraction , Energy source & Muscle Metabolism,	AETCOM 1.4 Foundations of communications
10-11 am	L PY: 3.9 Muscle contraction – Molecular basis of skeletal muscles		L PY: 3.9 Muscle contraction: smooth muscles	★ L BI: 2.3 Enzyme activity	L PY: 3.17, 3.13 (HI AN, VI IM) ★ SDC Muscular Dystrophies	
11-1 pm	Practicals: AN: 69.1 – 69.3 Histology: Blood Vessels PY: 2.11WBC Count & 3.18 Amphibian Graphs BI: 11.4, 11.20,11.13 Urine analysis- Abnormal		Practicals: AN: 69.1 – 69.3 Histology: Blood Vessels PY: 2.11WBC Count & 3.18 Amphibian Graphs BI: 11.4, 11.20,11.13 Urine analysis- Abnormal	Practicals: AN: 69.1 – 69.3 Histology: Blood Vessels PY: 2.11WBC Count & 3.18 Amphibian Graphs BI: 11.4, 11.20,11.13 Urine analysis- Abnormal	Practicals: AN: 69.1 – 69.3 Histology: Blood Vessels PY: 2.11WBC Count & 3.18 Amphibian Graphs BI: 11.4, 11.20,11.13 Urine analysis- Abnormal	
1-2 pm	Lunch Break					
2-3 pm	L AN: 11.1 – 11.4 (VI SU, OR) Arm	Holiday	L AN: 10.12 Shoulder Joint -1	SGT AN:13.5 (VI RD) Radiology of Upper Limb - 1	L AN: 10.12 Shoulder Joint -2	
3-4 pm	DOAP AN: 11.1 – 11.4 Arm		DOAP AN: 10.12 Shoulder Joint	DOAP AN: 10.12 Shoulder Joint	SDL CM: 5.2 Nutritional assessment	SPORTS & ECA
4-5 Pm					SDL CM: 5.2 Nutritional assessment	

Block I: Week 7

Time	Day 29 14.10.19 Mon	Day 30 15.10.19 Tue	Day 31 16.10.19 Wed	Day 32 17.10.19 Thurs	Day 33 18.10.19 Fri	Day 34 19.10.19 Sat
9-10 am	L BI: 2.4 (VI PA, IM) Enzyme inhibitors	L PY: 10.1, 10.5 Nervous system: Organization Autonomic Nervous system	L AN: 11.6, 12.1 – 12.2 Ventral Forearm	L AN: 78.4 – 78.5, 79.1 – 79.4 Embryology: 3 rd Wk. Dev.	SGT PY: 5.1 (HI – AN) CVS: Functional anatomy	L PY: 5.2 Properties (Electrical including Conducting system, Mechanical)
10-11 am	SGT/ Assessment PY: 3 NMP	L BI: 2.4 (VI PA, IM) Enzyme inhibitors	SDL PY: 10.5 ANS	★ SGT BI: 2.5, 2.6, 2.7, 11.17 Enzymes: Clinical interpretation	L PY: 5.1, 5.2, Functional anatomy, Properties (Electrical including Conducting system, Mechanical)	L PY: 5.4 Conducting system,
11-1 pm	Practicals: AN: 70.1 Histology: Glands PY: 2.11 WBC Count Rev & 3.14 Ergography BI: 11.4, 11.20, 11.13 Urine analysis- Abnormal	Practicals: AN: 70.1 Histology: Glands PY: 2.11 WBC Count Rev & 3.14 Ergography BI: 11.4, 11.20, 11.13 Urine analysis- Abnormal	Practicals: AN: 70.1 Histology: Glands PY: 2.11 WBC Count Rev & 3.14 Ergography BI: 11.4, 11.20, 11.13 Urine analysis; - Abnormal	Practicals: AN: 70.1 Histology: Glands PY: 2.11 WBC Count Rev & 3.14 Ergography BI: 11.4, 11.20, 11.13 Urine analysis - Abnormal	SDL BI: 2.6 Application of enzymes L AN: 70.2 Histology: Lymphatic System 1	AETCOM 1.1 What does it mean to be a Doctor?
1-2 pm	Lunch Break					
2-3 pm	L AN: 11.3 - 11.5 (VI SU) Cubital Fossa	SDL AN: 11.1 – 11.2	L AN: 12.3 – 12.4 Flexor Retinaculum	ECE AN	L PY: 5.2 Properties (Electrical, Mechanical)	
3-4 pm	Dissection	DOAP	DOAP		SDL CM: 5.4 Suitable diet	SPORTS & ECA
4-5 Pm	AN: 11.3 - 11.5 Cubital Fossa	AN: 11.3 - 11.5 Cubital Fossa	AN: 11.6, 12.1 – 12.2 Ventral Forearm			

21 OCT TO 3RD NOV. 2019.

Week 8 & 9. Vacation

21.10.19 Mon	22.10.19 Tue	23.10.19 Wed	24.10.19 Thu	25.10.19 Fri	26.10.19 Sat
DIWALI VACATION					

28.10.19 Mon	29.10.19 Tue	30.10.19 Wed	31.10.19 Thu	01.11.19 Fri	02.11.19 Sat
DIWALI VACATION					

Block I: Week 10

Time	Day 35 04.11.19 Mon	Day 36 05.11.19 Tue	Day 37 06.11.19 Wed	Day 38 07.11.19 Thurs	Day 39 08.11.19 Fri	Day 40 09.11.19 Sat
9-10 am	L BI: 6.5 (VI – IM) Vitamins	L PY: 6.1, 6.2 Mechanism of respiration, Pr.-Vol. changes	L AN: 79.5 - 79.6 Embryology: Congenital defects	L AN: 70.2 Histology: Lymphatic System – 2	SDL PY: 5.2 Properties (Electrical, Mechanical)	AETCOM 1.1 What does it mean to be a Doctor?
10-11 am	L PY: 6.1, 6.2 Respiratory system: Functional anatomy, Mechanism of respiration	L BI: 6.5 (VI – IM) Vitamins	L ★ PY: 6.2 Surface tension, Compliance, Airway resistance, Lung vol. & Capacities	SGT BI: 6.5 (VI – IM) Vitamins	L PY: 5.5 (VI-IM), 5.6 (HI-AN, VI-IM) ECG	ECE PY: Case study on Obstructive / Restrictive lung disease Visit to department of Respiratory medicine
11-1 pm	Practicals: AN: 70.2 Histology: Lymphatic System 1 PY: 2.11 Blood Group , BT CT 5.12 Pulse BI: 11.4, 11.20,11.13 Urine analysis- Abnormal : Rev	Practicals: AN: 70.2 Histology: Lymphatic System 1 PY: 2.11 Blood Group , BT CT 5.12 Pulse BI: 11.4, 11.20,11.13 Urine analysis- Abnormal : Rev	Practicals: AN: 70.2 Histology: Lymphatic System 1 PY: 2.11 Blood Group , BT CT 5.12 Pulse BI: 11.4, 11.20,11.13 Urine analysis- Abnormal : Rev	Practicals: AN: 70.2 Histology: Lymphatic System 1 PY: 2.11 Blood Group , BT CT 5.12 Pulse BI: 11.4, 11.20,11.13 Urine analysis- Abnormal : Rev	SDL BI: 6.5 (VI – IM) Vitamins L AN: 12.7 – 12.8 Hand – 2	
1-2 pm	Lunch Break					
2-3 pm	L AN: 12.1 – 12.15 Dorsal Forearm	SDL AN: 12.1 – 12.2	L AN: 12.5 – 12.6 (VI SU) Hand - 1	SGT AN: 13.5 (VI RD) Radiology of Upper Limb – 2	SGT PY: 5.10 (VI – IM), 6.2 Pulmonary circulation, Diffusion capacity	
3-4 pm	Dissection AN: 12.3 – 12.4 Flexor Retinaculum	Dissection AN: 12.1 – 12.15 Dorsal Forearm	Dissection AN: 12.5 – 12.6 Hand – 1	DOAP AN: 12.5 – 12.6 Hand – 1	L ★ PY: 6.2 Ventilation (V/P ratio)	SPORTS & ECA
4-5 Pm					L CM: 8.1 Communicable diseases	

Block I: Week 11

Time	Day 41 11.11.19 Mon	12.11.19 Tue	Day 42 13.11.19 Wed	Day 43 14.11.19 Thurs	Day 44 15.11.19 Fri	Day 45 16.11.19 Sat
9-10 am	L BI: 6.5 (VI – IM) Vitamins		L AN: 13.1-13.2, 13.8 Venous Drainage of Upper Limb (UL)	L AN: 80.1 – 80.7 Placenta	L PY: 6.6 Regulation of Respiration	L PY: 5.5 Axis of Heart
10-11 am	L PY: 6.3 Oxygen transport		SDL PY: 6.3 Carbon-dioxide transport	SGT BI: 6.5 (VI – IM) Vitamins	L PY: 6.6 Regulation of Respiration	L PY: 5.5, 5.6 ECG: Arrhythmias, Heart block, MI
11-1 pm	Practicals: AN: 70.2 Histology: Lymphatic System 2 PY: 2.11,3.18,5.12 Rev. BI: 11.6, 11.18 Colorimetry + Spectrophotometry		Practicals: AN: 70.2 Histology: Lymphatic System 2 PY: 2.11,3.18,5.12 Rev. BI: 11.6, 11.18 Colorimetry + Spectrophotometry	Practicals: AN: 70.2 Histology: Lymphatic System 2 PY: 2.11,3.18,5.12 Rev. BI: 11.6, 11.18 Colorimetry + Spectrophotometry	Practicals: AN: 70.2 Histology: Lymphatic System 2 PY: 2.11,3.18,5.12 Rev. BI: 11.6, 11.18 Colorimetry + Spectrophotometry	AETCOM 1.1 What does it mean to be a Doctor?
1-2 pm						
2-3 pm	L AN: 12.9 – 12.10 Hand - 3		L AN: 13.3 – 13.4 Joints of UL	ECE AN:	L AN: 71.2 Histology: Cartilage	
3-4 pm	SGT AN: 13.6 – 13.7 Surface marking of UL		SDL AN: 13.8		L PY: 5.3 ★ Cardiac Cycle: Events	SPORTS & ECA
4-5 Pm						

Block I: Week 12

Time	Day 46 18.11.19 Mon	Day 47 19.11.19 Tue	Day 48 20.11.19 Wed	Day 49 21.11.19 Thurs	Day 50 22.11.19 Fri	Day 51 23.11.19 Sat
				Internal Assessment: Theory		Internal Assessment: Theory
9-10 am	<p style="text-align: center;">L ★ PY: 6.6</p> <p>Pathophysiology: Hypoxia, Dyspnoea, Cyanosis, Asphyxia, Drowning, Periodic breathing</p>	<p style="text-align: center;">SGT PY: 6</p>	<p style="text-align: center;">L</p> <p>AN: 80.1 – 80.3 Embryology: Prenatal diagnosis</p>	IA - 1 Anatomy Theory (10 am - 1 pm)	<p style="text-align: center;">SGT CM: 6.2</p> <p>Statistical data: Presentation, ETC</p>	IA - 1 Physiology Theory (10 am - 1 pm)
10-11 am	<p style="text-align: center;">L ★ PY: 6.4</p> <p>High Altitude & acclimatization</p>	<p style="text-align: center;">SDL BI: 6.5</p> <p>Role of water soluble Vit. In clinical condition</p>	<p style="text-align: center;">L</p> <p>AN: 15.5 Adductor Canal</p>			
11-1 pm	<p style="text-align: center;">L ★ PY: 6.4, 6.5</p> <p>Deep sea diving, Decompression sickness; Artificial respiration O₂ therapy</p>	<p style="text-align: center;">SDL BI: 6.5</p> <p>Role of fat soluble Vit. In clinical condition</p>	<p style="text-align: center;">Practicals</p> <p>AN: 69.1 – 70.2 Histology Rev.</p>		<p style="text-align: center;">SDL PY:</p>	
	<p style="text-align: center;">L ★</p> <p>PY: 6.7 PFT</p>				<p style="text-align: center;">SDL PY:</p>	
1-2 pm	Lunch Break					
2-3 pm	<p style="text-align: center;">L</p> <p>AN: 15.1, 15.3-15.4 (VI SU) Front of Thigh</p>	<p style="text-align: center;">SGT</p> <p>AN: 14.1 Osteology: Lower Limb (LL)</p>	<p style="text-align: center;">L</p> <p>AN: 15.2 Medial Compartment of Thigh</p>		<p style="text-align: center;">SDL PY:</p>	
3-4 pm	<p style="text-align: center;">Dissection</p>	<p style="text-align: center;">SDL</p>	<p style="text-align: center;">Dissection</p>		<p style="text-align: center;">SDL PY:</p>	
4-5 Pm	<p>AN: 15.1, 15.3-15.4 Front of Thigh</p>	<p>AN: 15.1, 15.3 -15.4</p>	<p>AN: 15.2 Medial Compartment of Thigh</p>			

Block I: Week 13

Time	Day 52 25.11.19 Mon	Day 53 26.11.19 Tue	Day 54 27.11.19 Wed	Day 55 28.11.19 Thurs	Day 56 29.11.19 Fri	Day 57 30.11.19 Sat
	Internal Assessment – Practical					
9-10 am	IA - 1 Biochemistry Theory (10 am - 1 pm)	Anatomy: Batch A	Anatomy: Batch B	Anatomy: Batch C	Anatomy: Batch D	AETCOM 1.1 What does it mean to be a Doctor?
10-11 am		Physiology: Batch B	Physiology: Batch C	Physiology: Batch D	Physiology: Batch A	Practical CM: 5.6
11-1 pm		Biochemistry: Batch C	Biochemistry: Batch D	Biochemistry: Batch A	Biochemistry: Batch B	ICDS Community Visit
1-2 pm	Lunch Break					
	Viva – Voce along with feedback					
2-3 pm		Anatomy: Batch A	Anatomy: Batch B	Anatomy: Batch C	Anatomy: Batch D	
3-4 pm		Physiology: Batch B	Physiology: Batch C	Physiology: Batch D	Physiology: Batch A	
4-5 Pm		Biochemistry: Batch C	Biochemistry: Batch D	Biochemistry: Batch A	Biochemistry: Batch B	

Block II

Block II: Week 14

Time	Day 58 02.12.19 Mon	Day 59 03.12.19 Tue	Day 60 04.12.19 Wed	Day 61 05.12.19 Thurs	Day 62 06.12.19 Fri	Day 63 07.12.19 Sat	
9-10 am	SDL BI: 3.2, 3.3, 6.1 Carbohydrates – Digestion, Absorption	L PY: 5.9 Cardiac output	L AN: 16.4 – 16.5 Hamstring Compartment	L AN: 17.1 – 17.3 (VI OR) Hip Joint	SDL PY: 5.7 Hemodynamics	ECE BI: Case study on Diabetes Mellitus Central Lab & General Medicine	
10-11 am	★ L PY: 5.10 Coronary circulation	SGT BI: 3.4, 3.7 Glycolysis	L PY: 5.7 Hemodynamics	SGT BI: .3.4 Glycogen metabolism	L PY: 5.8, 5.9 Blood Pressure, Vasomotor centre, CVS Regulation		
11-1 pm	Practicals: AN: 71.2 Histology: Cartilage PY: 2.11 DLC I 5.12 Blood Pressure BI: 11.21, 11.22, 11.7, 11.8 Serum analysis- Glucose, Creatinine, Urea, Total protein, Albumin	Practicals: AN: 71.2 Histology: Cartilage PY: 2.11 DLC I 5.12 Blood Pressure BI: 11.21, 11.22, 11.7, 11.8 Serum analysis- Glucose, Creatinine, Urea, Total protein, Albumin	Practicals: AN: 71.2 Histology: Cartilage PY: 2.11 DLC I 5.12 Blood Pressure BI: 11.21, 11.22, 11.7, 11.8 Serum analysis- Glucose, Creatinine, Urea, Total protein, Albumin	Practicals: AN: 71.2 Histology: Cartilage PY: 2.11 DLC I 5.12 Blood Pressure BI: 11.21, 11.22, 11.7, 11.8 Serum analysis- Glucose, Creatinine, Urea, Total protein, Albumin	L BI: 3.4 Gluconeogenesis		L AN: 71.1 Histology: Bone
1-2 pm	Lunch Break						
2-3 pm	L AN: 16.1 – 16.3 Gluteal Region	SDL AN: 14.3	L AN: 16.6 Popliteal Fossa	SGT AN: 14.1 Osteology: Lower Limb	L PY: 5.8, 5.9 BP regulation, Vasomotor centre, CVS Regulation		
3-4 pm	DOAP AN: 15.5 Adductor Canal	DOAP AN: 16.1 – 16.3 Gluteal Region	DOAP AN: 16.4 – 16.5 Hamstring muscles	Dissection AN: 16.6 Popliteal Fossa	SDL CM: 8.1 Communicable diseases	SPORTS & ECA	
4-5 pm					L CM: 8.2 Non CD		

Block II: Week 15

Time	Day 64 09.12.19 Mon	Day 65 10.12.19 Tue	Day 66 11.12.19 Wed	Day 67 12.12.19 Thurs	Day 68 13.12.19 Fri	Day 69 14.12.19 Sat
9-10 am	L BI: : 3.4 Glycogen metabolism	L PY: 5.10 Capillary circulation	L AN: 18.4 – 18.7 Knee Joint - 1	L AN: 72. 1 Histology: Skin	ENDOCRINES: L PY: 8.6 Classification - Hormones, Mechanism of Hormone action	AITo Cardiovascular disease L AN: 22.3 – 22.5 (VI IM) Blood supply of Heart
	10-11 am	L PY: 5.8, 5.9 BP regulation, Vasomotor centre, CVS Regulation	L BI: 3.4 HMP Shunt path	L PY: 5.11 Pathophysiology: Shock, Syncope, Heart failure	SGT BI: 3.6 TCA Cycle	L PY: 8.2 Hypothalamus, Pituitary
11-1 pm	Practicals: AN: 7.1 Histology of Bone PY: 2.11 DLC II, 5.12 Blood Pressure (Posture & Exercise) BI: 11.21, 11.22, 11.7, 11.8 Serum analysis- Glucose, Creatinine, Urea, Total protein, Albumin	Practicals: AN: 7.1 Histology of Bone PY: 2.11 DLC II, 5.12 Blood Pressure (Posture & Exercise) BI: 11.21, 11.22, 11.7,1.8 Serum analysis- Glucose, Creatinine,	Practicals: AN: 7.1 Histology of Bone PY: 2.11 DLC II, 5.12 Blood Pressure (Posture & Exercise) BI: 11.21, 11.22, 11.7, 11.8 Serum analysis- Glucose, Creatinine, Urea, Total protein, Albumin	Practicals: AN: 7.1 Histology of Bone PY: 2.11 DLC II, 5.12 Blood Pressure (Posture & Exercise) BI: 11.21, 11.22, 11.7, 11.8 Serum analysis- Glucose, Creatinine, Urea, Total protein, Albumin	ECE BI: 6.13, 6.14, 6.15	L PY: 5.11 Pathophysiology: Atherosclerosis
					S 25 L AN: 18.4 – 18.7 Knee Joint - 2	L IM: 2.1 – 2.4 Atherosclerosis
1-2 pm	Lunch Break					
2-3 pm	L AN: 18.1 – 18.3 Leg - 1	SDL AN: 17.2 – 17.3	L AN: 19.1 – 19.4 Leg - 2	SGT AN: 14.1 Osteology: LL	SDL PY: 11.4, 11.8 Exercise & Training: CVS, RS & Metabolic adjustments	
3-4 pm	DOAP AN: 17.1 – 17.3 Hip Joint	Dissection AN: 18.1 – 18.3 Leg	Dissection AN: 18.4 – 18.7 Knee Joint	Dissection AN: 19.1 – 19.4 Leg	Tutorials / Assessment CVS	SPORTS & ECA
4-5 pm					L CM: 8.2 Non CD	

Block II: Week 16

Time	Day 70 16.12.19 Mon	Day 71 17.12.19 Tue	Day 72 18.12.19 Wed	Day 73 19.12.19 Thurs	Day 74 20.12.19 Fri	Day 75 21.12.19 Sat
9-10 am	L BI: 3.5, 11.17 Carbohydrate - disorders	L PY: 8.2 Growth Hormone: actions, Hypo & Hyper secretion	L AN: 19.7 (VI OR) Sole	L AN: 20.3 – 20.5 Venous, Lymphatic drainage of LL	CNS L PY: 10.2 (HI AN) Synapse 1	AETCOM 1.2 What it means to be a Patient?
10-11 am	L PY: 8.2 Growth Hormone: control, MOA, actions	SDL BI: 3.5, 11.17 Carbohydrate - disorders	L PY: 8.2 Other pituitary hormones	★ L BI: 3.8 – 3.10 Lab. Investigation: Related to Carbohydrate metabolism	L PY: 10.2 (HI AN) Synapse 2	
11-1 pm	Practicals: AN: 72.1 Histology: Skin PY: 2.11 DLC Rev. 5.12 BP(Posture & Exercise) Rev BI: 11.21, 11.22, 11.7, 11.8 Serum analysis- Glucose, Creatinine, Urea, Total protein, Albumin	Practicals: AN: 72.1 Histology: Skin PY: 2.11 DLC Rev. 5.12 BP(Posture & Exercise) Rev BI: 11.21, 11.22, 11.7, 11.8 Serum analysis- Glucose, Creatinine, Urea, Total protein, Albumin	Practicals: AN: 72.1 Histology: Skin PY: 2.11 DLC Rev. 5.12 BP(Posture & Exercise) Rev BI: 11.21, 11.22, 11.7, 11.8 Serum analysis- Glucose, Creatinine, Urea, Total protein, Albumin	Practicals: AN: 72.1 Histology: Skin PY: 2.11 DLC Rev. 5.12 BP(Posture & Exercise) Rev BI: 11.21, 11.22, 11.7, 11.8 Serum analysis- Glucose, Creatinine, Urea, Total protein, Albumin	L BI: 6.6 ETC – Electron Transport chain	
					L AN: 68.1 – 68.3 Histology: Nervous Tissue	
1-2 pm	Lunch Break					
2-3 pm	L AN: 19.5 – 19.6 (VI OR) Arches of foot	SGT AN: 20.6 (VI RD) Radiology of LL	L AN: 20.1 -20.2 Small Joints of foot	ECE AN	L PY: 10.2 (HI AN) Receptor Generator Potential	
3-4 pm	DOAP AN: 18.1 – 18.7	SDL AN: 19.5- 19.6	SGT AN: 20.7 – 20.9 Surface marking of Lower Limb (LL)		L CM: 8.2 Non CD	SPORTS & ECA
4-5 Pm				L CM: 4.1 Health Edu. - Methods		

Block II: Week 17

Time	Day 76 23.12.19 Mon	Day 77 24.12.19 Tue	25.12.19 Wed	Day 78 26.12.19 Thurs	Day 79 27.12.19 Fri	Day 80 28.12.19 Sat
9-10 am	L BI: 6.6 ETC – Electron Transport chain	L PY: 8.2, 8.4 (HI BI) Thyroid: actions, Hypo & Hyper secretion		L AN: 57.1 – 57.5 (HI PY, VI IM) Spinal Cord	L PY: 8.2 Adrenal cortex Glucocorticoids – Regulation and action	AETCOM 1.2 What it means to be a Patient?
10-11 am	SDL PY: 8.2 Thyroid: control, MOA, actions	SGT BI: 9.1, 9.2 Extracellular Matrix		SGT BI: 9.1, 9.2 Extracellular Matrix	L PY: 10.2 (HI AN) Receptor Generator Potential	
11-1 pm	Practicals: AN: 68.1 – 68.3 Histology: Nervous Tissue PY: 2.11 RBC Blood Indices 5.12 BP (Posture & Exercise) Rev. BI: 11.21, 11.22, 11.7, 11.8 Serum analysis- Glucose, Creatinine, Urea, Total	Practicals: AN: 68.1 – 68.3 Histology: Nervous Tissue PY: 2.11 RBC Blood Indices 5.12 BP (Posture & Exercise) Rev. BI: 11.21, 11.22, 11.7, 11.8 Serum analysis- Glucose, Creatinine, Urea, Total		Practicals: AN: 68.1 – 68.3 Histology: Nervous Tissue PY: 2.11 RBC Blood Indices 5.12 BP (Posture & Exercise) Rev. BI: 11.21, 11.22, 11.7, 11.8 Serum analysis- Glucose, Creatinine, Urea, Total	SDL BI: 5.3 Proteins: Digestion & absorption S 25 L AN: 64.1 Histology: Brain, Spinal cord	
1-2 pm	Lunch Break					
2-3 pm	L AN: 56.1 (HI PY, VI IM) Meninges, CSF	SDL AN: 56.2		L AN: 58.1 – 58.2 Medulla	L PY: 10.3 (HI AN) Somatic sensations, Sensory tracts	
3-4 pm	Dissection AN: 56.1 Meninges, CSF	DOAP AN: 56.1 Meninges, CSF		DOAP AN: 57.1 – 57.5 Spinal Cord	L CM: 4.2 Health promotion, counselling	SPORTS & ECA
4-5 pm					L CM: 5.3 Nutritional disorders	

Block II: Week 18

Time	Day 81 30.12.19 Mon	Day 82 31.12.19Tue	Day 83 01.01.20 Wed	Day 84 02.01.20 Thurs	Day 85 03.01.20 Fri	Day 86 04.01.20 Sat
9-10 am	L BI: 5.4 Protein metabolism disorder	L PY: 8.2 Adrenal Medulla	L AN: 61.1 – 61.3 Midbrain	L AN: 64.1 – 64.3 Embryology: CNS Dev.	L PY: 10.3 Sensory tracts	AETCOM 1.3 Doctor Patient Relationship
10-11 am	L PY: 8.2, 8.4 (HI BI) Glucocorticoids – action, Applied	SDL BI: 5.4 Protein metabolism disorder	L PY: 8.1, 8.2 PT – Actions, Applied, Ca metabolism	SGT BI: 5.4 Protein metabolism disorder	L PY: 10.3 Pain pathways	
11-1 pm	Practicals: AN:64.1 Histology: Brain & Spinal cord PY: 2.12 ESR, Hct, Osmotic Fragility 11.13 General Exam BI: 11.21, 11.22, 11.7, 11.8 Serum analysis- Glucose, Creatinine, Urea, Total protein, Albumin-Rev	Practicals: AN:64.1 Histology: Brain & Spinal cord PY: 2.12 ESR, Hct, Osmotic Fragility 11.13 General Exam BI: 11.21, 11.22, 11.7, 11.8 Serum analysis- Glucose, Creatinine, Urea, Total protein, Albumin-Rev	Practicals: AN:64.1 Histology: Brain & Spinal cord PY: 2.12 ESR, Hct, Osmotic Fragility 11.13 General Exam BI: 11.21, 11.22, 11.7, 11.8 Serum analysis- Glucose, Creatinine, Urea, Total protein, Albumin-Rev	Practicals: AN: 64.1 Histology: Brain & Spinal cord PY: 2.12 ESR, Hct, Osmotic Fragility 11.13 General Exam BI: 11.21, 11.22, 11.7, 11.8 Serum analysis- Glucose, Creatinine, Urea, Total protein, Albumin-Rev	ECE BI: 5.4 Protein metabolism disorder L AN: 25.1 Histology: Trachea, Lung	
1-2 pm	Lunch Break					
2-3 pm	L AN: 59.1 – 59.3 Pons	SDL AN: 58.3 – 58.4	L AN: 62.2 Cerebrum - 1	SGT AN: 62.2 Cerebrum	L PY: 10.7 (HI AN, VI PS) Sensory & Motor cortex	
3-4 pm	DOAP AN: 59.1	DOAP AN: 59.1	DOAP AN: 61.1	Dissection AN: 62.2 cerebrum	L PY: 10.6 (HI AN) Applied: sensory system Endogenous pain relief	SPORTS & ECA
4-5 pm					L CM: 5.5 Nutritional Surveillance	

Block II: Week 19

Time	Day 87 06.01.20 Mon	Day 88 07.01.20 Tue	Day 89 08.01.20 Wed	Day 90 09.01.20 Thurs	Day 91 10.01.20 Fri	Day 92 11.01.20 Sat
9-10 am	L BI: 5.4 Protein metabolism disorder	L PY: 8.2 8.4 (HI BI) Pancreas: Insulin – Actions, Applied; Glucagon	L AN: 60.1 – 60.3 Cerebellum	L AN: 43.2 Histology: Thyroid, Parathyroid, Pituitary	L PY: 10.4 (HI AN) Organization, Motor neurons, Muscle spindle	L PY: 10.2 Reflexes: Types, Properties
10-11 am	L PY: 8.2 8.4 (HI BI) Pancreas: Insulin – Actions, Applied	SGT BI: 5.4 ★ Protein metabolism disorder	L PY: 8.3 Thymus & Pineal gland	SDL BI: 5.4 Protein metabolism disorder	L PY: 10.2 Reflexes: Types, Properties	AITo Diabetes Mellitus
						L BI: 3.4 Carbohydrate Metabolism
11-1 pm	Practicals: AN:25.1 Histology: Trachea & Lungs PY: 6.8 Spirometry 6.9 RS Examination BI: 11.21, 11.22, 11.7, 11.8 Serum analysis-Glucose, Creatinine, Urea, Total protein, Albumin- Case Study	Practicals: AN:25.1 Histology: Trachea & Lungs PY: 6.8 Spirometry 6.9 RS Examination BI: 11.21, 11.22, 11.7, 11.8 Serum analysis-Glucose, Creatinine, Urea, Total protein, Albumin- Case Study	Practicals: AN:25.1 Histology: Trachea & Lungs PY: 6.8 Spirometry 6.9 RS Examination BI: 11.21, 11.22, 11.7, 11.8 Serum analysis-Glucose, Creatinine, Urea, Total protein, Albumin- Case Study	Practicals: AN:25.1 Histology: Trachea & Lungs PY: 6.8 Spirometry 6.9 RS Examination BI: 11.21, 11.22, 11.7, 11.8 Serum analysis-Glucose, Creatinine, Urea, Total protein, Albumin- Case Study	SDL BI: 4.2 Lipid Digestion & absorption	L PY: 8.2 Physiological basic of Clinical features
					L AN: 63.1 – 63.2 (HI PY, VI PE) Ventricles of Brain - 1	L PA: 32.4 Aetiopathogenesis, Complications & Progression of DM
1-2 pm	Lunch Break					
2-3 pm	L AN: 62.3 (VI - IM, HI- PY) White matter of Cerebrum	SDL AN: 62.1	L AN: 62.4 (HI PY) Basal Ganglia	SGT AN: 64.2 Dev. of CNS (Models)	L PY: 10.4 (HI AN) Descending tracts	
3-4 pm	DOAP AN: 62.2	Dissection AN: 62.3 White matter of Cerebrum	DOAP AN: 60.1 cerebellum	SGT AN: 64.2 Dev. of CNS (Models)	★ L PY: 10.4, 10.6 (HI AN) Descending tracts Applied (UMN, LMN paralysis hemisection)	SPORTS & ECA
4-5 Pm					L CM: 5.7 Food Hygiene	

Block II: Week 20

Time	Day 93 13.01.20 Mon	14.0 1.20 Tue	Day 94 15.01.20 Wed	Day 95 16.01.20 Thurs	Day 96 17.01.20 Fri	Day 97 18.01.20 Sat	
9-10 am	L BI: 4.2 Lipid Digestion & absorption		L AN: 62.5 Diencephalon	L AN: 25.2 Dev. of Resp. System	L PY: 10.7 (VI – PS, HI AN) Basal Ganglia - 1	L PY: Rev. CNS	
10-11 am	L PY: 8.5 Obesity, stress response, metabolic syndrome		IT PY: 11.13 DOAP General Exam	SDL BI: 4.2 Lipid Digestion & absorption	L PY: 10.7 (VI – PS, HI AN) Basal Ganglia - 2	AETCOM 1.3 Doctor Patient Relationship	
11-1 pm	Practicals: AN: 43.2 Histology: Thyroid, Parathyroid, Pituitary PY: 6.8 Spirometry Rev. 6.9 RS Exam. Rev. BI: 11.21, 11.22, 11.7, 11.8 Serum Analysis –Glucose, Creatinine, Urea, Total Protein, Albumin – Rev.		Practicals: AN: 43.2 Histology: Thyroid, Parathyroid, Pituitary PY: 6.8 Spirometry Rev. 6.9 RS Exam. Rev. BI: 11.21, 11.22, 11.7, 11.8 Serum Analysis –Glucose, Creatinine, Urea, Total Protein, Albumin – Rev.	Practicals: AN: 43.2 Histology: Thyroid, Parathyroid, Pituitary PY: 6.8 Spirometry Rev. 6.9 RS Exam. Rev. BI: 11.21, 11.22, 11.7, 11.8 Serum Analysis –Glucose, Creatinine, Urea, Total Protein, Albumin – Rev.	SGT BI: 4.3, 4.4 Lipoprotein Metabolism		
					L AN: 43.2 Histology: Tongue & Salivary Glands		
1-2 pm	Lunch Break						
2-3 pm	L AN: 63.1 – 63.2 (VI PE, HI PY) Ventricles of Brain - 2		L AN: 62.6 (VI IM) Blood supply of Brain	ECE AN	SDL PY: CNS		
3-4 pm	Dissection AN: 63.1		DOAP AN: 62.6 (VI IM) Blood supply of Brain		SGT Assessment (CNS – 1)	SPORTS & ECA	
4-5 pm					L CM: 5.8 Food adulteration		

Block II: Week 21

Time	Day 98 20.01.20 Mon	Day 99 21.01.20 Tue	Day 100 22.01.20 Wed	Day 101 23.01.20 Thurs	Day 102 24.01.20 Fri	Day 103 25.01.20 Sat	
9-10 am	L BI: 5.2, 6.11, 6.12 Hb metabolism	L PY: 10.7 (VI – PS HI AN) Cerebellum - 1	L AN: 28.1 – 28.8 (VI IM) Face	L AN: 43.2 Histology: Eyelids, Retina Cornea	L PY: 10.4, 10.6 (HI AN) Integration of motor activity	SGT PY: 10 Cerebellum & Limbic system	
10-11 am	SGT/Assessment PY: 8 Endocrines	SDL BI: 5.2, 6.11, 6.12 Hb metabolism	L PY: 10.7 (VI – PS HI AN) Cerebellum - 2	S 18 SGT BI: 5.2, 6.11, 6.12 Hb metabolism	L PY: 10.4, 10.6 (HI AN) Integration of motor activity Complete transaction of Spinal cord	ECE PY: 8.2 Cerebellar dysfunctions	
11-1 pm	Practicals: AN: 43.2 Histology: Tongue & Salivary Glands PY: 5.13 ECG 5.14 CVS autonomic Function Tests BI: 11.9 Total Cholesterol	Practicals: AN: 43.2 Histology: Tongue & Salivary Glands PY: 5.13 ECG 5.14 CVS autonomic Function Tests BI: 11.9 Total Cholesterol	Practicals: AN: 43.2 Histology: Tongue & Salivary Glands PY: 5.13 ECG 5.14 CVS autonomic Function Tests BI: 11.9 Total Cholesterol	Practicals: AN: 43.2 Histology: Tongue & Salivary Glands PY: 5.13 ECG 5.14 CVS autonomic Function Tests BI: 11.9 Total Cholesterol	L BI: 5.2, 6.11, 6.12 Hb metabolism L AN: 32.2 Anterior Triangle of Neck - 2		
1-2 pm	Lunch Break						
2-3 pm	L AN: 27.1 – 27.2 (VI SU) Scalp	SGT AN: 26.1 Osteology: Skull	L AN: 32.1 Anterior Triangle of Neck – 1	S 20 SGT AN: 26.2 Osteology: Skull	L PY: 10.7 (VI PS, HI AN) Limbic System		
3-4 pm	Dissection AN: 27.1	SDL AN: 27.2	Dissection AN: 28.1 – 28.6	S 21 Dissection AN: 32.1 Anterior Triangle of Neck	SGT CM: 3.1 Health Hazards,	SPORTS & ECA	
4-5 Pm	Scalp		Face				

Block II: Week 22

Time	Day 104 27.01.20 Mon	Day 105 28.01.20 Tue	Day106 29.01.20 Wed	Day107 30.01.20 Thurs	Day 108 31.01.20 Fri	Day 109 01.02.20 Sat
9-10 am	L BI: 5.2, 6.11, 6.12 Hb metabolism	L PY: 10.4 (HI AN) Vestibular apparatus & Equilibrium	L AN: 29.1 – 29.4 (VI SU) Posterior triangle of neck – 2	L AN: 43.4 Embryology: Pharyngeal Arches	L PY: 10.12, 10.8 (VI PS) EEG. Sleep	AITo Jaundice
	L BI: 5.2, 6.11, 6.12 Hb metabolism					L BI: 5.2, 6.11, 6.12 Hb metabolism
10-11 am	L PY: 10.5 (HI AN) RAS	SGT BI: 5.2, 6.11, 6.12 Hb metabolism	L PY: 10.4 (HI AN) Vestibular apparatus & Equilibrium	L BI: 4.3, 4.4 Lipoprotein metabolism	L PY: 10.12, 10.8 (VI PS) EEG , Sleep	L PY: 2.5 Jaundice
11-1 pm	Practicals: AN: 43.2 Histology: Eyelids, Retina Cornea	Practicals: AN: 43.2 Histology: Eyelids, Retina Cornea	Practicals: AN: 43.2 Histology: Eyelids, Retina Cornea	Practicals: AN: 43.2 Histology: Eyelids, Retina Cornea	ECE BI: 4.3, 4.4 Lipoprotein metabolism	L IM: 5.1 Linker case Physiological basis of Hyper bilirubinaemia
	PY: 3.16 Harvard step 5.15 CVS Exam. BI: 11.9.HDL Cholesterol	PY: 3.16 Harvard step 5.15 CVS Exam. BI: 11.9.HDL Cholesterol	PY: 3.16 Harvard step 5.15 CVS Exam. BI: 11.9.HDL Cholesterol	PY: 3.16 Harvard step 5.15 CVS Exam. BI: 11.9.HDL Cholesterol	L AN: 30.1 – 30.4 (VI SU) Cranial Cavity	SGT CM: 3.1 Health hazard - Air
1-2 pm	Lunch Break					
2-3 pm	L AN: 29.1 – 29.4 (VI SU) Posterior triangle of neck – 1	SGT AN: 26.3 Osteology: Skull	L AN: 28.9 – 28.10 (VI SU) Parotid Gland	SDL AN: 32.1 - 32.2	L PY: 10.9 (VI PS) Memory, Learning Speech	
3-4 pm	Dissection AN: 29.1 – 29.4 Posterior triangle of neck	DOAP AN: 32.2 Anterior Triangle of Neck	Dissection AN: 29.1 – 29.4 Posterior Triangle of Neck	DOAP AN: 28.9 – 28.10 Parotid Gland	L PY: 10.9 (VI PS) Memory, Learning Speech	SPORTS & ECA
4-5 pm					SGT CM: 3.1 Health hazard - Air	

Block II: Week 23

Time	Day 110 03.02.2020 Mon	Day 111 04.02.2020 Tue	Day 112 05.02.2020 Wed	Day 113 06.02.2020 Thurs	Day 114 07.02.2020 Fri	Day 115 08.02.2020 Sat
9-10 am	L BI: 4.3, 4.4 Lipoprotein metabolism	SDL PY: CNS	L AN: 43.4 Embryology: Dev. of Tongue & Thyroid	L AN: 33.3 – 33.5 Temporo- mandibular joint	L PY: 7.1 Kidney Functional Anatomy	L PY: Rev. CNS
10-11 am	L PY: 5.10 (VI IM) Cerebral Circulation.	SGT BI: 4.3, 4.4 Lipoprotein metabolism	SGT PY: Assessment (CNS 2)	L BI: 4.5, 4.7 Lipid Metabolism: Lab. invest.	L PY: 7.2 JGA & Renin Angiotensin system	ECE BI: 2.5-2.7, 11.17 Case study of Myocardial infarction Gen. Medicine Central Lab.
11-1 pm	Practicals: AN: 43.2 Histology Revision PY: 4.10 Abdomen Exam. 5.12 CVS Exam. Rev. BI: 11.10 Triglycerides	Practicals: AN: 43.2 Histology Revision PY: 4.10 Abdomen Exam. 5.12 CVS Exam. Rev. BI: 11.10 Triglycerides	Practicals: AN: 43.2 Histology Revision PY: 4.10 Abdomen Exam. 5.12 CVS Exam. Rev. BI: 11.10 Triglycerides	Practicals: AN: 43.2 Histology Revision PY: 4.10 Abdomen Exam. 5.12 CVS Exam. Rev. BI: 11.10 Triglycerides	L BI: 6.2 Nucleotide metabolism	
	Lunch Break				L: AN: 62.1 Facial Nerve	
1-2 pm	Lunch Break					
2-3 pm	L AN: 35.1 Cervical Fascia	SDL AN: 28.9 – 28.10	L AN: 33.1 – 33.2 Infratemporal Fossa	SGT AN: 26.4 Osteology: Mandible	L ★ PY: 7.3 (BI: 6.14) GFR: Urine formation 1	
3-4 pm	S 11 DOAP AN: 30.1, 30.3 Cranial Cavity	S 11 DOAP AN: 29.1 – 29.4 Posterior Triangle	S 15 Dissection: AN: 33.1 – 33.2 Infratemporal Fossa	DOAP AN: 33.3 Temporo- mandibular joint	L PY: 7.3 Urine formation - 2	SPORTS & ECA
4-5 pm					SGT CM: 3.1 Health hazard – Noise & radiation	

Block II: Week 24

Time	Day 116 10.02.2020 Mon	Day 117 11.02.2020 Tue	Day 118 12.02.2020 Wed	Day 119 13.02.2020 Thurs	Day 120 14.02.2020 Fri	Day 121 15.02.2020 Sat
9-10 am	L BI: 6.2 Nucleotide metabolism	L ★ PY: 4.2, (HI BI), 4.3 Saliva – MOA, Functions, deglutition	L AN: 34.1 – 34.2 Submandibular Region	L AN: 43.4 Embryology: Dev. of Face & Palate	L PY: 7.3 Urine formation - 3	AETCOM Humanities 1.6 Coordinating Dept. General Medicine T L Method: Lecture/SGD / Cinemeducation / Role play/ SDL
10-11 am	GIT L PY: 4.1. (HI AN) Functional Anat.	SDL BI: 6.3 Nucleotide metabolism disorder	L PY: 4.2, (HI BI), 4.3 Gastric juice: MOA, Regulation	SGT BI: 6.4 Gout: Lab. invest.	L PY: 7.5★ Acidification of Urine Acid base balance.	
11-1 pm	Practicals: AN:71.1 – 71.2 Histology Revision PY: 2.11, 5.12, 5.15,3.16, 6.8 ,6.9 Rev. BI: 11.12 Bilirubin estimation	Practicals: AN:71.1 – 71.2 Histology Revision PY: 2.11, 5.12, 5.15,3.16, 6.8 ,6.9 Rev. BI: 11.12 Bilirubin estimation	Practicals: AN:71.1 – 71.2 Histology Revision PY: 2.11, 5.12, 5.15,3.16, 6.8 ,6.9 Rev. BI: 11.12 Bilirubin estimation	Practicals: AN:71.1 – 71.2 Histology Revision PY: 2.11, 5.12, 5.15,3.16, 6.8 ,6.9 Rev. BI: 11.12 Bilirubin estimation	L BI: 6.1(IM) Metabolic process- fasting & fed state in specific organ S 25 L: AN: 31.1 – 31.5 Orbit - 2	
1-2 pm	Lunch Break					
2-3 pm	L AN: 35.2 – 35.8 Thyroid Gland	SDL AN: 35.2 – 35.8	L AN: 30.5 -31.1 – 31.5 (VI OP) Orbit – 1	ECE AN	L PY: 7.4, 7.8 (HI BI) Renal clearance RFT	
3-4 pm	Dissection AN: 35.2 – 35.6 Thyroid Gland	DOAP AN: 35.2 – 35.6 Thyroid Gland	Dissection: AN: 34.1 – 34.2 Submandibular Region		L PY: 7.6 Micturition reflex	SPORTS & ECA
4-5 pm					SGT CM: 3.2 Health hazard - Water	

Block II: Week 25

Time	Day 122 17.02.2020 Mon	Day 123 18.02.2020 Tue	Day 124 19.02.2020 Wed	Day 125 20.02.2020 Thurs	21.02.20 0 Fri	Day 126 22.02.2020 Sat
	Internal Assessment - Theory					
9-10 am	IA - 2 Anatomy Theory (10 am - 1 pm)	SGT PY	IA - 2 Physiology Theory (10 am - 1 pm)	L Bl: 6.2	HOLIDAY	IA - 2 Biochemistry Theory (10 am - 1 pm)
10-11 am		SGT PY		L Bl: 6.2		
11-1 pm		SGT PY		SGT Bl: 6.2		
2-3 pm		SGT PY		L Bl: 6.3		
3-4 pm		SGT PY		SGT Bl: 6.3		
4-5 pm		SDL PY		SGT Bl: 6.4		

Block II: Week 26

Time	Day 127 24.02.2020 Mon	Day 128 25.02.2020 Tue	Day 129 26.02.2020 Wed	Day 130 27.02.2020 Thurs	Day 131 28.02.2020 Fri	Day 132 29.02.2020 Sat
	Internal Assessment – Practical & Viva voce					
9-10 am	Anatomy: Batch A Physiology: Batch B Biochemistry: Batch C	Anatomy: Batch B Physiology: Batch C Biochemistry: Batch D	Anatomy: Batch C Physiology: Batch D Biochemistry: Batch A	Anatomy: Batch D Physiology: Batch A Biochemistry: Batch B	S L AN: 62.1 Glossopharyngeal Nerve	S L AN: 36.1 (VI EN) Pharynx - 1
10-11 am					L BI: 2.1 Enzyme classification	L AN: 30.5 Visual Pathway
11-1 pm					SGT BI: 2.1 Enzyme classification	SGT AN: 39.1 – 39.2 Tongue
					S L AN: 62.1 Hypoglossal Nerve	
2-3 pm					S SGT AN: 62.1 Functional Components of Cranial Nerves	
3-4 pm					S DOAP AN: 34.1 – 34.2	
4-5 pm					S Submandibular region	
FEEDBACK SESSION:						

Block III: Week 27

Time	Day 133 02.03.20 Mon	Day 134 03.03.20 Tue	Day 135 04.03.20 Wed	Day 136 05.03.20 Thurs	Day 137 06.03.20 Fri	Day 138 07.03.20 Sat
9-10 am	L BI: 7.1 DNA & RNA structure	L PY: 4.3 Gastric Motility, Applied	L AN: 36.2 – 36.5 Pharynx - 3	L AN: 43.4 Embryology: Dev of Eye, Pituitary Gland	L PY: 7.6, 7.9 Micturition reflex, Cystometrogram	ECE BI: 6.11, 6.12, 11.17 Case study of JAUNDICE (General Medicine), Central Lab.
10-11 am	L PY: 4.2, (HI BI), 4.3 Gastric juice: MOA, Regulation	SGT BI: 7.2 Replication, Translation, Transcription	L PY: 4.2 Pancreatic secretion: MOA, Regulation and actions	L BI: 7.2 Replication, Translation, Transcription	L PY: 7.7 (VI IM 10.7) Artificial kidney	
11-1 pm	Practicals: AN:70.2 Histology: revision – Lymph. System PY: 10.11 Sensory system Exam. 10.11 Motor System Exam. BI: 11.13: SGOT / SGPT	Practicals: AN:70.2 Histology: revision – Lymph. System PY: 10.11 Sensory system Exam. 10.11 Motor System Exam. BI: 11.13: SGOT / SGPT	Practicals: AN:70.2 Histology: revision – Lymph. System PY: 10.11 Sensory system Exam. 10.11 Motor System Exam. BI: 11.13: SGOT / SGPT	Practicals: AN:70.2 Histology: revision – Lymph. System PY: 10.11 Sensory system Exam. 10.11 Motor System Exam. BI: 11.13: SGOT / SGPT	L BI: 7.2 Replication, Translation, Transcription	
1-2 pm	Lunch Break					
2-3 pm	L AN: 36.1 (VI EN) Pharynx -2	SDL AN: 30.5	L AN: 37.1 (VI EN) Nose	SGT AN: 26.1 – 26.7 Osteology: Cervical vertebra	SGT PY: 7 Renal System	
3-4 pm	DOAP AN: 31.1 – 31.2 Orbit	Dissection AN: 36.1 Pharynx	DOAP AN: 36.1 – 36.5 Pharynx	DOAP AN: 37.1 Nasal Cavity	SGT PY: 7 Renal System	SPORTS & ECA
4-5 pm					SGT CM: 3.1 Health hazard – Meteorological environment	

Block III: Week 28

Time	Day 139 09.03.20 Mon	10.03.20 Tue	Day 140 11.03.20 Wed	Day 141 12.03.20 Thurs	Day 142 13.03.20 Fri	Day 143 14.03.20 Sat	
9-10 am	L BI: 7.2 Replication, Translation, Transcription		L AN: 38.1 – 38.3 (VI EN) Larynx – 2	L AN: 52.1 Histology: GIT - 1	L PY: 4.5, 4.6 GIT Hormones	AETCOM Humanities 1.6 Coordinating Dept. General Medicine T L Method: Lecture/SGD / Cine- meducation/ Role play/ SDL	
10-11 am	L PY: 4.2, 4.7 (HI BI) Bile secretion, Intestinal sec		L PY: 4.3, 4.4 (HI BI) Movements: Small & Large intestine	SDL BI: 7.2 Replication, Translation, Transcription	L PY: 4.8 (HI BI) Function tests: Gastric, Pancreatic, Exocrine, LFT.		
11-1 pm	Practicals: AN:67.1 -67.3 Histology Revision: Muscular System PY: 10.11 Sensory system Exam. Rev. 10.11 Motor System Exam. Rev. BI: 11.13: SGOT / SGPT		Practicals: AN:67.1 -67.3 Histology Revision: Muscular System PY: 10.11 Sensory system Exam. Rev. 10.11 Motor System Exam. Rev. BI: 11.13: SGOT / SGPT	Practicals: AN:67.1 -67.3 Histology Revision: Muscular System PY: 10.11 Sensory system Exam. Rev. 10.11 Motor System Exam. Rev. BI: 11.13: SGOT / SGPT	SGT BI: 7.2 Replication, Translation, Transcription L AN: 62.1 Vagus Nerve		
1-2 pm	Lunch Break						
2-3 pm	L AN: 38.1 – 38.3 Larynx – 1		L AN: 42.1 – 42.3 Suboccipital Region	SDL AN: 38.1 – 38.3 Larynx	L PY: GIT (Summary)		
3-4 pm	DOAP AN: 38.1 Larynx		SGT AN: 43.4 Embryology: Head & neck (Models)	DOAP AN: 42.1 – 42.3 Suboccipital Region	SGT CM: 3.1 Health hazard – Meteorological environment	SPORTS & ECA	
4-5 pm					SGT CM: 3.4 Waste management (Solid)		

Block III: Week 29

Time	Day 144 16.03.20 Mon	Day 145 17.03.20 Tue	Day 146 18.03.20 Wed	Day 147 19.03.20 Thurs	Day 148 20.03.20 Fri	Day 149 21.03.20 Sat
9-10 am	L BI: 7.4 Molecular - Techniques	SGT/ Assessment PY: GIT	L AN: 40.3 – 40.5 Ear -2	L AN: 25.2 Embryology: Dev. of CVS - 1	IT Integrated Phy. PY: 11.1, 11.2, 11.3 Temperature Regulation + Adaptation	AITo Renal Disease
						L AN: 47.5 – 47.6 Kidney
10-11 am	L PY: 4.9 (VI IM) GI Applied	SDL BI: 7.4 Molecular - Techniques	IT Integrated Phy. PY: 11.1, 11.2, 11.3 Temperature Regulation + Adaptation	SGT BI: 7.4 Molecular - Techniques	IT Integrated Phy. PY: 11.1, 11.2, 11.3 Temperature Regulation + Adaptation	L PY: 7.2 JG Apparatus
11-1 pm	Practicals: AN: 52.1 Histology: GIT - 1 PY: 10.11 Reflexes 10.11 Cranial Nerves BI: 11.14 ALP Est.	Practicals: AN: 52.1 Histology: GIT - 1 PY: 10.11 Reflexes 10.11 Cranial Nerves BI: 11.14 ALP Est.	Practicals: AN: 52.1 Histology: GIT - 1 PY: 10.11 Reflexes 10.11 Cranial Nerves BI: 11.14 ALP Est.	Practicals: AN: 52.1 Histology: GIT - 1 PY: 10.11 Reflexes 10.11 Cranial Nerves BI: 11.14 ALP Est.	L BI: 7.4 Molecular - Techniques	L BI: 6.13, 11.17 RFT
					L AN: 24.1 (VI IM) Pleura	L IM: 8.2 Renal Hypertension
1-2 pm	Lunch Break					
2-3 pm	L AN: 40.1 – 40.2 (VI EN) Ear - 1	SGT AN: 43.7 – 43.9 Radiology of Head & Neck	L AN: 21.3 – 21.10 Intercostal Space	ECE AN	IT Integrated Phy. PY: 11.7 Ageing	
3-4 pm	DOAP AN: 40.1 – 40.2 Ear	DOAP AN: 40.1 – 40.2 Ear	SGT AN: 43.5 – 43.6 Surface Marking of Head & Neck		SGT CM: 3.4 Excreta Disposal	SPORTS & ECA
4-5 Pm				SGT CM 2.1 Family study – 1		

Block III: Week 30

Time	Day 150 23.03.20 Mon	Day 151 24.03.20 Tue	Day 152 25.03.20 Wed	26.03.20 Thurs	Day 153 27.03.20 Fri	Day 154 28.03.20 Sat
9-10 am	L BI: 7.3 Mutation & Gene Expression	IT PY: 11.9, 11.10 (VI PE) Growth charts, Anthropometric assessment of Infants	L AN: 25.3 – 25.5 Embryology: Dev. of CVS - 2	Holiday	IT PY: 11.5 Sedentary life style	L PY: 4.3, 4.4 (HI BI) Movements: Small & Large intestine
10-11 am	IT Integrative Phy: PY: 11.6 (VI PE) Phy. of Infancy	SGT BI: 7.3 Mutation & Gene Expression	IT PY: 11.12 Meditation		IT PY: 11.11 Integrated physiology Brain death	L PY: 4.8 (HI BI) Function tests: Gastric, Pancreatic, Exocrine, LFT.
11-1 pm	Practicals: AN:25.1 Histology Revision: Trachea & Lungs PY:10.11 Reflexes Rev. 10.11 Cranial Nerves Rev. BI: 11.9, 11.10,11.13, 1.14 Case Study	Practicals: AN:25.1 Histology Revision: Trachea & Lungs PY:10.11 Reflexes Rev. 10.11 Cranial Nerves Rev. BI: 11.9, 11.10,11.13, 11.14 Case Study	Practicals: AN:25.1 Histology Revision: Trachea & Lungs PY:10.11 Reflexes Rev. 10.11 Cranial Nerves Rev. BI: 11.9, 11.10,11.13, 11.14 Case Study		SGT BI: 6.9, 6.10 Mineral metabolism	IT PY: 11.4, 11.8 Exercise & Training: CVS, RS & Metabolic adjustments
					L AN: 52.1 Histology: GIT - 2	IT PY: 11.9, 11.10 (VI PE) Growth charts, Anthropometric assessment of Infants
1-2 pm	Lunch Break					
2-3 pm	L AN: 24.2 – 24.5 (VI IM) Lung	SGT AN: 21.1 Osteology: Ribs & Sternum	L AN: 21.11 – 22.1 Pericardium		IT PY:11.4, 11.8 Exercise: CVS & RS changes	
3-4 pm	Dissection AN: 21.3 – 21.5 Intercostal Space	Dissection AN: 24.1 Pleura	DOAP AN: 24.2 Lung		SGT	
4-5 Pm					CM 2.1 Family study - 1	SPORTS & ECA

Block III: Week 31

Time	Day 155 30.03.20 Mon	Day 156 31.03.20 Tue	Day 157 01.04.20 Wed	02.04.20 Thurs	Day 158 03.04.20 Fri	Day 159 04.04.20 Sat
9-10 am	L BI: 6.9, 6.10 Mineral metabolism	L PY: 10.17 Retina	L AN: 25.6 Embryology: Aortic Arches		L PY: 10.17 Retina	SGT PY: 10.17 Purkinje Samson images
10-11 am	Special Senses L PY: 10.17 Functional Anatomy Of Eye	SGT BI: 6.9, 6.10 Mineral metabolism	L PY: 10.17 Optics & Errors		SDL PY: 10.17 Refractive errors	ECE PY Diabetes Mellitus
11-1 pm	Practicals: AN: 52.1. Histology: GIT - 2 PY:10.11 Reflexes Rev. 10.20 Visual Acuity & Colour Vision BI:11.11 S.Calcium estimation	Practicals: AN: 52.1. Histology: GIT - 2 PY:10.11 Reflexes Rev. 10.20 Visual Acuity & Colour Vision BI:11.11 S.Calcium estimation	Practicals: AN: 52.1. Histology: GIT - 2 PY:10.11 Reflexes Rev. 10.20 Visual Acuity & Colour Vision BI:11.11 S.Calcium estimation		SDL BI: 6.9, 6.10 Mineral metabolism L AN: 52.1 Histology: GIT - 3	
1-2 pm	Lunch Break					
2-3 pm	L AN: 22.2 Heart - 1	SGT AN: 21.2 Osteology: Thoracic Vertebra	L AN: 22.6 – 22.7 (HI PY, VI IM) Heart - 2		L PY: 10.17 Purkinje Samson images	
3-4 pm	Dissection: AN: 22.1 Pericardium	Dissection AN: 22.2 Heart	DOAP AN: 22.2 Heart		SGT CM 2.2	SPORTS & ECA
4-5 Pm					Family study - 2	

Block III: Week 32

Time	Day 160 06.04.20 Mon	Day 161 07.04.20 Tue	Day 162 08.04.20 Wed	Day 163 09.04.20 Thurs	10.04.20 Fri	Day 164 11.04.20 Sat
9-10 am	L BI: 6.9, 6.10 Mineral metabolism	L PY: 10.17 Visual Pathway	L AN: 23.1 – 23.2 Mediastinum - 1	L AN: 52.2 Histology: Urinary System		SGT PY: 10.17 Retina
10-11 am	L PY: 10.17 Optics & Errors	SGT BI: 6.9, 6.10 Mineral metabolism	L PY: 10.18 Visual Cortex + Lesions	SDL BI: 6.9, 6.10 Mineral metabolism		SGT PY: 10.17 Visual Pathway
11-1 pm	Practicals: AN: 52.1. Histology: GIT 3 PY: 10.20 field of vision 10.20 Visual Acuity & Colour Vision Rev. BI:11.11 S.Phosphorus estimation	Practicals: AN: 52.1. Histology: GIT 3 PY: 10.20 field of vision 10.20 Visual Acuity & Colour Vision Rev. BI:11.11 S.Phosphorus estimation	Practicals: AN: 52.1. Histology: GIT 3 PY: 10.20 field of vision 10.20 Visual Acuity & Colour Vision Rev. BI:11.11 S.Phosphorus estimation	Practicals: AN: 52.1. Histology: GIT 3 PY: 10.20 field of vision 10.20 Visual Acuity & Colour Vision Rev. BI:11.11 S.Phosphorus estimation		SGT PY: 10.18 Visual Cortex + Lesions
1-2 pm	Lunch Break					
2-3 pm	L AN: 22.3 – 22.5 (VI IM) Blood supply of Heart	SGT AN: 25.7 – 25.8 Radiology of Thorax	L AN: 23.6 – 23.7 Mediastinum - 2	SGT AN: 25.9 Surface Anatomy - Thorax		
3-4 pm	DOAP AN: 22.3 – 22.5 Blood supply of Heart	SDL AN: 22.2 – 22.7	Dissection AN: 23.1 – 23.2 Mediastinum	Dissection AN: 23.6 – 23.7 Mediastinum		SPORTS & ECA
4-5 Pm						

Block III: Week 33

Time	Day 165 13.04.20 Mon	14.04.20 Tue	Day 166 15.04.20 Wed	Day 167 16.04.20 Thurs	Day 168 17.04.20 Fri	Day 169 18.04.20 Sat
9-10 am	★ L BI: 6.10 Role of minerals in clinical condition		L AN:44.1 – 44.3 (VI SU) Anterior Abdominal wall	L AN: 52.5 Embryology: Dev. of Diaphragm	L ★ PY: 10.17 Colour vision	SGT PY: 10.17 Adaptation
10-11 am	SDL PY: 10.17 Adaptation		L PY: 10.17 Dark & Light Adaptation	L BI: 6.7, 6.8 Acid base balance, ABG interpretation	L PY: 10.17 Colour vision Theories & Applied	SGT PY: 10.17 Colour vision Theories & Applied
11-1 pm	Practicals: AN:52.2 Histology: Urinary system PY: 10.20 field of vision Rev. 11.14 CPR BI:11.11 Case study		Practicals: AN:52.2 Histology: Urinary system PY: 10.20 field of vision Rev. 11.14 CPR BI:11.11 Case study	Practicals: AN:52.2 Histology: Urinary system PY: 10.20 field of vision Rev. 11.14 CPR BI:11.11 Case study	SDL BI: 6.7, 6.8 Acid base balance, ABG interpretation	SGT PY: 10.17 Colour vision Theories & Applied
					S L AN: 46.1 – 46.5 (VI SU) Male external genitalia	SGT PY: 10.17 Visual Reflexes
1-2 pm	Lunch Break					
2-3 pm	L AN: 23.3 – 23.6 Mediastinum - 3		L AN: 44.4 – 44.5 Inguinal canal	ECE AN	L PY: 10.17 Visual Reflexes	
3-4 pm	Dissection AN: 23.3 – 23.6 Mediastinum		Dissection AN:44.1 – 44.3 Anterior Abdominal wall		SGT CM:2.3 Family study - 3	SPORTS & ECA
4-5 Pm						

Block III: Week 34

Time	Day 170 20.04.20 Mon	Day 171 21.04.20 Tue	Day 172 22.04.20 Wed	23.04.20 Thurs	Day 173 24.04.20 Fri	Day 174 25.04.20 Sat
9-10 am	L BI: 6.7, 6.8 Acid base balance, ABG interpretation	L PY: 10.15 Inner Ear	L AN: 47.2 (VI SU) Peritoneum - 2	L AN: 52.4 Embryology: Dev. of GIT - 1	L PY: 9.1 (HI AN) Sex determination & differentiation	SGT PY: 10.15 Inner Ear
10-11 am	L PY: 10.15 Functional Anatomy Ear (External & Middle)	★ L BI: 6.7, 6.8 Acid base balance, ABG interpretation	L PY: 10.15 Auditory pathways	L BI: 7.5 Xenobiotics	L PY: 9.2 Puberty: Changes & hormonal influence	AITo Acid Base Balance L BI: 6.7, 6.8 Acid base balance, ABG interpretation
11-11 pm	Practicals: AN: 52.1 Histology revision: GIT PY: 10.11 Sensory Revision 10.11 Motor revision BI: 11.12, 11.13, 11.14, 11.15 Rev.	Practicals: AN: 52.1 Histology revision: GIT PY: 10.11 Sensory Revision 10.11 Motor revision BI: 11.12, 11.13, 11.14, 11.15 Rev.	Practicals: AN: 52.1 Histology revision: GIT PY: 10.11 Sensory Revision 10.11 Motor revision BI: 11.12, 11.13, 11.14, 11.15 Rev.	Practicals: AN: 52.1 Histology revision: GIT PY: 10.11 Sensory Revision 10.11 Motor revision BI: 11.12, 11.13, 11.14, 11.15 Rev.	SDL BI: 7.5 Xenobiotics	L PY: 7.5 Regulation of Acid Base Balance
1-2 pm	Lunch Break					
2-3 pm	L AN: 47.1 Peritoneum - 1	SDL AN: 44.5 – 44.7	L AN: 47.3 Peritoneum 3	SGT AN: 50.1 – 50.2 Osteology: Lumbar Vertebra	L PY: 10.15 Theories of Hearing 2	
3-5 pm	DOAP AN: 44.4 Inguinal Canal	DOAP AN: 46.1 Testis, Epididymis	Dissection AN: 47.1 Peritoneum	DOAP AN: 47.2 Peritoneum	SGT CM: 3.3 Water borne diseases	SPORTS & ECA

Block III: Week 35

Time	Day 177 27.04.20 Mon	Day 178 28.04.20 Tue	Day 179 29.04.20 Wed	Day 180 30.04.20 Thurs	Day 181 01.05.20 Fri	Day 182 02.05.20 Sat
9-10 am	L BI: 7.5 Xenobiotics	L PY: 10.15 Theories of Hearing 1	L AN: 47.5 – 47.6 (VI SU) Stomach – 2	L AN: 52.6 Embryology: Dev. of GIT - 2	L PY: 9.3 Spermatogenesis & Hormones	SGT PY: 10.15 Theories of Hearing 1
10-11 am	L PY: 10.15 Auditory pathways Applied	SGT BI: 7.5 Xenobiotics	L PY: 10.15 Theories of Hearing 2	L BI: 7.5 Xenobiotics in Disease	L PY: 9.3 Spermatogenesis & Hormones	
11-1 pm	Practicals: AN:52.1 Histology revision: GIT - 2 PY: 10.11 Reflex Revision 10.11 Cranial Nerve revision BI:11.16, 11.19 Electrophoresis, PAGE	Practicals: AN:52.1 Histology revision: GIT - 2 PY: 10.11 Reflex Revision 10.11 Cranial Nerve revision BI:11.16, 11.19 Electrophoresis, PAGE	Practicals: AN:52.1 Histology revision: GIT - 2 PY: 10.11 Reflex Revision 10.11 Cranial Nerve revision BI:11.16, 11.19 Electrophoresis, PAGE	Practicals: AN:52.1 Histology revision: GIT - 2 PY: 10.11 Reflex Revision 10.11 Cranial Nerve revision BI:11.16, 11.19 Electrophoresis, PAGE	L BI: 7.6 Anti-oxidants	SGT PY: 10.15 Mechanism of Hearing
					L AN: 47.5 – 47.6 (VI SU) Liver - 1	SGT PY: 9.3 Spermatogenesis & Hormones
1-2 pm	Lunch Break					
2-3 pm	L AN: 47.5 – 47.6 Stomach -1	SGT AN: 47.1 – 47.4	L AN: 47.5 – 47.6 (VI SU) Spleen	SGT AN: 51.1 (VI RD) Cross sectional Anatomy (Level T8)	SDL PY: 10.15 Mechanism of Hearing	
3-4 pm	DOAP AN: 47.5 – 47.6 Stomach	SDL AN: 47.1 – 47.4	DOAP AN: 47.5 Stomach	DOAP AN: 47.5 Spleen	SGT CM: 3.5	SPORTS & ECA
4-5 pm						

Block III: Week 36

Time	Day 183 04.05.20 Mon	Day 184 05.05.20 Tue	Day 185 06.05.20 Wed	Day 186 07.05.20 Thurs	Day 187 08.05.20 Fri	Day 188 09.05.20 Sat
9-10 am	SGT BI: BI: 7.6 Anti-oxidants	L PY: 10.13, 10.14 Smell & Taste	L AN: 47.5 – 47.6 (VI SU) Gall Bladder	L AN: 52.6 Embryology: Dev. of GIT 3	L PY: 9.4 Hypothalamo pituitary Gonadal Axis; Functions of ovaries & control	SGT PY: 10.13, 10.14 Smell & Taste
10-11 am	L PY: 10.16 Deafness & tests	SDL BI: 7.6 Anti-oxidants	L PY: 10.19 Auditory & Visual Evoked potentials	★ SGT BI: BI: 7.6 Anti-oxidants	L PY: 9.4 Menstrual cycle: Ovarian cycle	SGT PY: 9.4 Hypothalamo pituitary Gonadal Axis; Functions of ovaries & control
11-1 pm	Practicals: AN: 52.1. Histology Rev: GIT - 3 PY: 10.11 Reflex Revision 10.11, 10.20 Cranial Nerve revision BI:11.16, 11.19 Auto-analyzer and QC	Practicals: AN: 52.1. Histology Rev: GIT - 3 PY: 10.11 Reflex Revision 10.11, 10.20 Cranial Nerve revision BI:11.16, 11.19 Auto-analyzer and QC	Practicals: AN: 52.1. Histology Rev: GIT - 3 PY: 10.11 Reflex Revision 10.11, 10.20 Cranial Nerve revision BI:11.16, 11.19 Auto-analyzer and QC	Practicals: AN: 52.1. Histology Rev: GIT - 3 PY: 10.11 Reflex Revision 10.11, 10.20 Cranial Nerve revision BI:11.16, 11.19 Auto- analyzer and QC	L BI: 7.7 Oxidative stress L AN: 47.6 – 47.7 (VI SU) Clinical Anatomy of EHBA	SGT PY: 9.4 Menstrual cycle: Ovarian, Hormonal and Uterine changes
1-2 pm	Lunch Break					
2-3 pm	L AN: 47.5 – 47.6 (VI SU) Liver - 2	SDL AN: 47.5 Stomach, Spleen	L AN: 47.5 (VI SU) CBG	SGT AN: 51.1 Cross sectional Anatomy (Level T10)	L PY: 9.4 Menstrual cycle: Uterine changes & Hormonal control	
3-4 pm	DOAP AN: 47.5 Liver	SGT AN: 52.4 – 52.6 Dev. of GIT (Models)	DOAP AN: 47.5 Gall Bladder	Dissection AN: 47.5 Stomach, Spleen, Liver	SDG CM: Report writing	SPORTS & ECA
4-5 pm						

Block III: Week 37

★ ECE: Basic Science correlation (VI)

Time	Day 189 11.05.20 Mon	Day 190 12.05.20 Tue	Day 191 13.05.20 Wed	Day 192 14.05.20 Thurs	Day 193 15.05.20 Fri	Day 194 16.05.20 Sat
9-10 am	SGT BI: 7.7 Oxidative stress	L ★ PY: 9.6 Contraceptives	L AN: 47.8, 47.10, 47.11 (VI SU) Portal Vein	L AN: 52.7 Embryology: Dev. of Urinary Syst.	SGT PY: 9.4 – 7	SGT PY: 9.8 Rev. Physiology of Pregnancy Lactation & Parturition
10-11 am	L PY: 9.5 Actions of sex hormones	L BI: 8.1, 8.3, 8.5 Importance of dietary components	L PY: 9.7 Physiological effects of removal of Gonads	L BI: 8.2, 8.4 PEM, obesity	L PY: 9.8 Physiology of Pregnancy	ECE BI: 8.2 Case study on PEM Paediatrics Central Lab.BI
11-1 pm	Practicals: AN: 52.2 Histology Rev. Urinary Syst. PY: 5.12, 10.11, 10.20 Revision BI:11.16, 11.19 ELISA	Practicals: AN: 52.2 Histology Rev. Urinary Syst. PY: 5.12, 10.11, 10.20 Revision BI:11.16, 11.19 ELISA	Practicals: AN: 52.2 Histology Rev. Urinary Syst. PY: 5.12, 10.11, 10.20 Revision BI:11.16, 11.19 ELISA	Practicals: AN: 52.2 Histology Rev. Urinary Syst. PY: 5.12, 10.11, 10.20 Revision BI:11.16, 11.19 ELISA	L BI: 8.2, 8.4 PEM, obesity S 25 L AN: 52.2 Histology: Male Reproductive System	
1-2 pm	Lunch Break					
2-3 pm	L AN: 47.5 – 47.6 (VI SU) Pancreas	SDL AN: 47.6 – 47.7	L AN: 45.2 – 45.3 Posterior Abdominal wall	SGT AN: 51.1 (VI RD) Cross sectional Anatomy (Level L1)	L PY: 9.8, 9.10 Physiology of Pregnancy	
3-4 pm	DOAP AN: 47.5 Pancreas	Dissection AN: 47.5 Revision: Liver, Pancreas, Gall Bladder	Dissection AN: 47.8, 47.10, 47.11 Portal Vein	SGT AN: 52.7 Embryology: Dev. of Urinary Syst. (Models)	L PY: 9.8 Physiology of Lactation & Parturition	
4-5 pm						

Block III: Week 38

Time	Day 195 18.05.20 Mon	Day 196 19.05.20 Tue	Day 197 20.05.20 Wed	Day 198 21.05.20 Thurs	Day 199 22.05.20 Fri	Day 200 23.05.20 Sat
9-10 am	SGT BI: 9.3 Protein targeting and sorting	L PY: 9.9 Semen: Analysis	L AN: 47.9 Blood Vessels of Gut – 2	L AN: 52.8 Embryology: Dev of Genital System - 1	L Revision PY: 10.3 & 10.4 Sensory & Motor tracts	SDL PY: 10.2 Synapse and Reflexes
10-11 am	L PY: 9.8 Rev. Physiology of Pregnancy Lactation & Parturition	L BI: 10.1 Cancer	L PY: 9.11 Menopause & disorders of menstruation	L BI: 10.1 Cancer	L Revision PY: 10.7 Cerebellum & Basal Ganglia	SGT PY: 10.4 Vestibular Apparatus
11-1 pm	Practicals: AN: 52.2 Histology: Male Repro. System	Practicals: AN: 52.2 Histology: Male Repro. System	Practicals: AN: 52.2 Histology: Male Repro. System	Practicals: AN: 52.2 Histology: Male Repro. System	L BI: 10.2 Tumor Marker	SGT PY: 4.3 GIT movements and regulation
	PY: SGT : 5.12, 10.11, 10.20 BI: 11.16, 11.19 Chromatography	PY: SGT : 5.12, 10.11, 10.20 BI: 11.16, 11.19 Chromatography	PY: SGT : 5.12, 10.11, 10.20 BI: 11.16, 11.19 Chromatography	PY: SGT : 5.12, 10.11, 10.20 BI: 11.16, 11.19 Chromatography	S 25 L AN: 47.5, 47.6 Kidney 2	SGT PY: 4.9 GI Applied
1-2 pm	Lunch Break					
2-3 pm	L AN: 47.9 Blood vessels of gut - 1	SDL AN: 47.10	L AN: 47.5 – 47.6 (VI SU) Kidney - 1	ECE AN	L Revision PY: 8.6 Hormones	
3-4 pm	Dissection AN: 47.9 Blood vessels of gut	DOAP AN: 47.9 Blood vessels of gut	DOAP AN: 47.5 Kidney		L Revision PY: 8.2 Applied Endocrinology	
4-5 pm						

Block III: Week 39

Time	25.05.2020 Mon	Day 201 26.05.2020 Tue	Day 202 27.05.2020 Wed	Day 203 28.05.2020 Thurs	Day 204 29.05.2020 Fri	Day 205 30.05.2020 Sat
		Internal Assessment 3 - Theory				
9-10 am	Holiday	IA - 3 Anatomy Theory (10 am - 1 pm)	SGT Yoga & Meditation	IA - 3 Physiology Theory (10 am - 1 pm)	SGT BI: 10.2 Tumor Marker	IA - 3 Biochemistry Theory (10 am - 1 pm)
10-11 am			SDL PY; Endocrine & CNS		SGT BI: 10.2 Tumor Marker	
11-1 pm			SGT BI: 10.3 Immune system			
2-3 pm			SGT BI: 10.4 Antibody			
3-4 pm			SGT BI: 10.5 Vaccine			
4-5 pm			SGT BI: 10.5 Vaccine			

Block III: Week 40

Time	Day 206 01.06.2020 Mon	Day 207 02.06.2020 Tue	Day 208 03.06.2020 Wed	Day 209 04.06.2020 Thurs	Day 210 05.06.2020 Fri	Day 211 06.06.2020 Sat
	Internal Assessment 3– Practical and Viva voce along feedback					
9-10 am	Anatomy: Batch A Physiology: Batch B Biochemistry: Batch C	Anatomy: Batch B Physiology: Batch C Biochemistry: Batch D	Anatomy: Batch C Physiology: Batch D Biochemistry: Batch A	Anatomy: Batch D Physiology: Batch A Biochemistry: Batch B	L AN: 54.1 - 54.3 (VI RD) Radiology of Abdomen	L AN: 52.1 Histology Revision: GIT
10-11 am					SGT PY: Question paper discussion	L AN: 52.2 Histology Revision: Urinary
11-1 pm					SGT BI: 11.16, 11.19, 11.5 Instrumentation and techniques	SGT AN: 47.5, 47.6 Kidney & Suprarenal Glands
2-3 pm					L AN: 45.1 Thoraco lumbar fascia	
3-4 pm					L AN: 47.5 – 47.6 (VI SU) Supra renal Gland	
4-5 pm					DOAP AN: 47.5 – 47.6 Supra renal Gland	
FEEDBACK SESSION:						

Block IV: Week 41

Time	Day 212 08.06.20 Mon	Day 213 09.06.20 Tue	Day 214 10.06.20 Wed	Day 215 11.06.20 Thurs	Day 216 12.06.20 Fri	Day 217 13.06.20 Sat
9-10 am	L BI: 11.16, 11.19, 11.5 Instrumentation and techniques	SGT PY: 1.3 Intercellular	L AN: 52.8 Embryology: Dev. of Genital System -2	L AN: 52.2 Histology: Female Reproductive System	SGT PY: 1.6 Body fluid compartments	L PY: 2.6 Leucopoiesis
10-11 am	SGT PY: 1.2 Homeostasis	SGT BI: 11.16, 11.19, 11.5 Instrumentation and techniques	L PY: 1.5 Transport across cell membrane	SGT BI: 11.16, 11.19, 11.5 Instrumentation and techniques	SGT PY: 2.4 Erythropoiesis	SGT PY: 2.8 Clotting & disorders
11-1 pm	Practicals: AN: 52.2. Histology Rev. Male Repro. System PY: SGT 3.18 Amphibian graph 5.12 BP & Pulse BI: 11.8, 11.21 Revision	Practicals: AN: 52.2. Histology Rev. Male Repro. System PY: SGT 3.18 Amphibian graph 5.12 BP & Pulse BI: 11.8, 11.21 Revision	Practicals: AN: 52.2. Histology Rev. Male Repro. System PY: SGT 3.18 Amphibian graph 5.12 BP & Pulse BI: 11.8, 11.21 Revision	Practicals: AN: 52.2. Histology Rev. Male Repro. System PY: SGT 3.18 Amphibian graph 5.12 BP & Pulse BI: 11.8, 11.21 Revision	L BI: 11.16, 11.19, 11.5 Instrumentation and techniques	SGT PY: 3.3 Nerve degeneration
					L AN: 48.1 Pelvic Diaphragm	SGT PY: 3.4 NMJ
1-2 pm	Lunch Break					
2-3 pm	L AN: 47.8, 47.12 Blood vessels & Nerves of posterior Abdominal wall	SDL AN: 47.5 – 47.6	L AN: 47.13 – 47.14 (VI SU) Thoraco abdominal Diaphragm	SGT AN: 53.2 (VI OG) Osteology: Pelvis	SGT PY: 2.9 Blood Grouping & Transfusion	
3-4 pm	Dissection AN: 45.2 Posterior abdominal wall	Dissection AN: 47.8, 47.12 Blood vessels & Nerves of posterior Abdominal wall	Dissection AN: 47.13 – 47.14 Thoraco abdominal Diaphragm	SGT AN: 52.8 Embryology: Dev. of Genital System (Models)	SGT AN: 47.13 – 47.14 Thoraco abdominal Diaphragm	
4-5 pm						

Block IV: Week 42

Time	Day 218 15.06.20 Mon	Day 219 16.06.20 Tue	Day 220 17.06.20 Wed	Day 221 18.06.20 Thurs	Day 222 19.06.20 Fri	Day 223 20.06.20 Sat
9-10 am	L BI: 11.15 Composition of CSF	SGT PY: 3.9 E- C coupling	L AN: 49.2 Perineum 2	L AN: 73.1 – 73.2 Genetics	SGT PY: 4.2 GI secretions	SGT PY: 4.3 GI movements
10-11 am	L PY: 3.8 AP in skeletal & smooth muscle	S 8 SGT BI: 11.15 Composition of CSF	L PY: 4.2 GI secretions	SGT BI: 4.6 (VI IM) Prostaglandins: classification and inhibition	IT PY: 11.14 Basic Life support	SGT PY: 4.3 GI movements
11-1 pm	Practicals: AN: 52.2. Histology. Female Repro. System PY: 4.10, 5.15, & 6.9,6.8 Revision BI:11.4 Revision	Practicals: AN: 52.2. Histology. Female Repro. System PY: 4.10, 5.15, & 6.9,6.8 Revision BI:11.4 Revision	Practicals: AN: 52.2. Histology. Female Repro. System PY: 4.10, 5.15, & 6.9,6.8 Revision BI:11.4 Revision	Practicals: AN: 52.2. Histology. Female Repro. System PY: 4.10, 5.15, & 6.9,6.8 Revision BI:11.4 Revision	SGT BI: 4.6 (VI IM) Prostaglandins: classification and inhibition	SGT PY: 4.3 GI movements
					L AN: 49.4 Ischio-rectal fossa	SGT PY: 4.3 GI movements
1-2 pm	Lunch Break					
2-3 pm	L AN: 49.1 Perineum - 1	SDL AN: 49.1	L AN: 49.3 Perineum 3	ECE AN	SGT PY: 4.2 GI secretions	
3-4 pm	Dissection AN: 48.1 Pelvic Diaphragm	DOAP AN: 48.1 Pelvic Diaphragm	Dissection AN: 49.1, 49.2 Perineum		SGT PY: 4.2 GI secretions	
4-5 pm						

Block IV: Week 43

Time	Day 224 22.06.20 Mon	Day 225 23.06.20 Tue	Day 226 24.06.20 Wed	Day 227 25.06.20 Thurs	Day 228 26.06.20 Fri	Day 229 27.06.20 Sat
9-10 am	L BI: 6.13, 11.17 RFT	SGT PY: 5.1 Conducting system of Heart	L AN: 48.2 Ovary, Fallopian tube	L AN: 73.3, 74.1 (VI IM) Genetics	L PY: 5.3 Cardiac Cycle	AITo Infertility
						L AN: 48.2 Ovary, Fallopian tube
10-11 am	SGT PY: 4.3 GI movements	SGT BI: 6.13, 11.17 RFT	SGT PY: 5.2 Properties of Cardiac Muscle	L BI: 6.13, 11.17 RFT	SGT PY: 5.5 ECG	L AN: 77.4 – 77.5 Fertilization
11-1 pm	Practicals: AN: 52.2 Histology Rev: Female Repro. System PY: 4.10, 5.15, & 6.9,6.8 Revision BI: 11.21 Revision	Practicals: AN: 52.2 Histology Rev: Female Repro. System PY: 4.10, 5.15, & 6.9,6.8 Revision BI: 11.21 Revision	Practicals: AN: 52.2 Histology Rev: Female Repro. System PY: 4.10, 5.15, & 6.9,6.8 Revision BI: 11.21 Revision	Practicals: AN: 52.2 Histology Rev: Female Repro. System PY: 4.10, 5.15, & 6.9,6.8 Revision BI: 11.21 Revision	L BI: 6.13, 11.17 RFT	L PY: 9.4 Ovulation
					L AN: 48.2 Uterus - 2	L PY: 9.12 (VI OG) Common Causes of Infertility & IVF
1-2 pm	Lunch Break					
2-3 pm	L AN: 49.5 Clinical Anatomy of Perineum	SGT AN: 53.3 Osteology: Pelvis	L AN: 48.2 Uterus - 1	SDL AN: 48.2	SGT PY: 5.7 Hemodynamics	
3-4 pm	Dissection AN: 49.4 Perineum	Dissection AN: 49.2 – 49.3 Perineum	DOAP AN: 48.2 Ovary, Fallopian tube	DOAP AN: 48.2 Uterus	L PY: 5.9 Blood Pressure	
4-5 pm						

Block IV: Week 44

Time	Day 230 29.06.20 Mon	Day 231 30.06.20 Tue	Day 232 01.07.20 Wed	Day 233 02.07.20 Thurs	Day 234 03.07.20 Fri	Day 235 04.07.20 Sat
9-10 am	★ L BI: 6.13, 11.17 RFT	SGT PY: 5.10 Regional Circulation	L AN: 48.2 – 48.7 Male Repro. Organs -1	L AN: 74.2 – 74.3 (VI IM) Genetics	SGT PY: 5.10 Regional Circulation	SGT PY: 5.11 Shock
10-11 am	L PY: 5.10 Regional Circulation	L BI: 6.14, 6.15 LFT	SGT PY: 5.10 Regional Circulation	SGT BI: 6.14, 6.15 LFT	SGT PY: 5.10 Regional Circulation	SGT PY: 6.2 Mechanics of breathing
11-1 pm	Practicals: AN: 68.1 – 68.3 Histology Rev. Nervous tissue PY: SGT PY: 10.11, 10.20, 4.10, 5.15 & 6.9,6.8, 3.16 Revision BI: 11.21 rev.	Practicals: AN: 68.1 – 68.3 Histology Rev. Nervous tissue PY: SGT PY: 10.11, 10.20, 4.10, 5.15 & 6.9,6.8, 3.16 Revision BI: 11.21 rev.	Practicals: AN: 68.1 – 68.3 Histology Rev. Nervous tissue PY: SGT PY: 10.11, 10.20, 4.10, 5.15 & 6.9,6.8, 3.16 Revision BI: 11.21 rev.	Practicals: AN: 68.1 – 68.3 Histology Rev. Nervous tissue PY: SGT PY: 10.11, 10.20, 4.10, 5.15 & 6.9,6.8, 3.16 Revision BI: 11.21 rev.	L BI: 6.14, 6.15 LFT	SGT PY: 6.3 Transport of Oxygen
					L AN: 48.2 Rectum	SGT PY: 6.3 Carbon dioxide transport
1-2 pm	Lunch Break					
2-3 pm	L AN: 48.2, 48.5 – 48.6 (VI SU) Urinary Bladder	SGT AN: 53.4 Osteology: Pelvis	L AN: 48.2 – 48.7 (VI SU) Male Repro. Organs -2	SDL AN:51.2	L PY: 5.9 Cardiac Output	
3-4 pm	SGT AN: 51.2 Sagittal sec. of Female Pelvis	DOAP AN: 48.2 Urinary Bladder	SGT AN: 51.2 Sagittal sec. of Male Pelvis	SGT AN: 48.2 - 48.7 Male Repro. Organs	DOAP AN: 48.2 Male Repro Organs	
4-5 Pm						

Block IV: Week 45

Time	Day 236 06..07.20 Mon	Day 237 07.07.20 Tue	Day 238 08.07.20 Wed	Day 239 08.07.20 Thurs	Day 240 10.07.20 Fri	Day 241 11.07.20 Sat
9-10 am	L BI: 6.14, 6.15 LFT	SGT PY: 6.5 Artificial respiration & O ₂ therapy	L AN: 48.3 Blood vessels of Pelvis	L AN: 74.4 – 75.1 (VI PE) Genetics	SGT PY: 7.3 Counter current Mechanism	AETCOM 1.5 Cadaver as first teacher
10-11 am	SGT PY: 6.4 High altitude & deep sea diving	SGT BI: 6.14, 6.15 LFT	SGT PY: 7.2 JGA	★ SGT BI: 6.14, 6.15 LFT	SGT PY: 7.3 GFR	
11-1 pm	Practicals: AN:69.1 – 69.3 Histology Rev. Blood vessels PY: 2.11 & 10.11 Revision BI: 11.21 Rev.	Practicals: AN:69.1 – 69.3 Histology Rev. Blood vessels PY: 2.11 & 10.11 Revision BI: 11.21 Rev.	Practicals: AN:69.1 – 69.3 Histology Rev. Blood vessels PY: 2.11 & 10.11 Revision BI: 11.21 Rev.	Practicals: AN:69.1 – 69.3 Histology Rev. Blood vessels PY: 2.11 & 10.11 Revision BI: 11.21 Rev.	L BI: 6.14, 6.15 LFT L AN: 48.8 (VI OG, SU) Clinical Anatomy of Pelvic Viscera	SGT PY: 8.2 Pituitary hormones
1-2 pm	Lunch Break					
2-3 pm	L AN: 48.2 Anal Canal	SDL AN: 48.2	L AN: 48.4 Nerves of Pelvis	SGT AN: 55.1 – 55.2 Surface Anatomy of Pelvis	SGT PY: 8.6 Hormones classification, Mechanism of action	
3-4 pm	Dissection AN: 48.2 Rectum	SGT AN: 54.1 Radiology of Abdomen & Pelvis	Dissection AN: 48.2 Anal Canal	DOAP AN: 48.3 Blood vessels of Pelvis	SGT PY: 8.6 Hormones transport & actions	
4-5 Pm						

Block IV: Week 46

Time	Day 242 13..07.20 Mon	Day 243 14.07.20 Tue	Day 244 15.07.20 Wed	Day 245 16.07.20 Thurs	Day 246 17.07.20 Fri	Day 247 18.07.20 Sat
09-10 am	L BI: 6.14, 6.15 TFT 9-10 am	SGT PY: 8.2 Parathyroid Physiology	L AN: 10.12 Rev. Shoulder Joint	L AN: 75.2 – 75.3 Genetics	SGT PY: 8.2 Insulin & Glucagon MOA & actions	AITo Thyroid Disorders
						L AN: 35.2 , Location, structure, relations, Blood supply
10-11 am	SGT PY: 8.2 Thyroid Physiology	L BI: 6.14, 6.15 TFT	SGT PY: 8.2 Adrenal cortex	L BI: 6.14, 6.15 TFT	SGT PY: 8.2 GH MAO & actions	L PY: 8.2 TH: Physiological basis of Clinical features in Thyroid disorders
11-1 pm	Practicals: AN: 70.1 Histology Rev. Glands PY: 2.11 & 10.20 Revision BI: 11.9 Revision	Practicals: AN: 70.1 Histology Rev. Glands PY: 2.11 & 10.20 Revision BI: 11.9 Revision	Practicals: AN: 70.1 Histology Rev. Glands PY: 2.11 & 10.20 Revision BI: 11.9 Revision	Practicals: AN: 70.1 Histology Rev. Glands PY: 2.11 & 10.20 Revision BI: 11.9 Revision	L ★ BI: 6.14, 6.15 TFT	L BI: 11.17 Biochemical tests for Thyroid Disorders
					L AN: 12.5 – 12.10 Hand	L IM: 12.6 History taking & Systemic examination
1-2 pm	Lunch Break					
2-3 pm	L AN: 10.3 – 10.6 Rev. Brachial plexus	SDL AN: 48.2	L AN: 11.3 – 11.5 Rev. Cubital Fossa	SDL AN: 10.12	SGT PY: 8.2 Applied Endocrinology	
3-4 pm	SGT AN: 10.3 – 10.6 Rev. Brachial plexus	SGT AN: 10.2 Axillary artery	SGT AN: 11.3 – 11.5 Rev. Cubital Fossa	SGT AN: 12.1 – 12.4 Ventral Forearm	SGT PY: 8.1 Calcium metabolism	
4-5 pm					SGT PY: 8.2 Glucose metabolism	

Block IV: Week 47

Time	Day 248 20.07.20 Mon	Day 249 21.07.20 Tue	Day 250 22.07.20 Wed	Day 251 23.07.20 Thurs	Day 252 24.07.20 Fri	Day 253 25.07.20 Sat
Preliminary Exams - Theory						
9-10 am	L AN: 15.1 – 15.4 Revision: Front of thigh	Anatomy Theory Paper 1 (10 am - 1 pm)	L AN: 17.1 Revision: Hip Joint	Anatomy Theory Paper 2 (10 am - 1 pm)	SGT PY: 9.4 Menstrual, Ovarian, Cervical& Vaginal changes, Ovulation test	Physiology Theory Paper 1 (10 am - 1 pm)
10-11 am	L AN: 15.5 Revision: Adductor Canal		L AN: 18.4 – 18.6 Revision: Knee Joint		SGT PY: 9.4 Menstrual, Ovarian, Cervical& Vaginal changes, Ovulation test	
11-1 pm	SGT AN: 15.1 – 15.4 Revision: Front of thigh		SGT AN: 18.1 – 18.2 Revision: Leg		SGT PY: 9.4 Menstrual, Ovarian, Cervical& Vaginal changes, Ovulation test	
				SGT PY: 9.6 Contraceptives		
1-2 pm	Lunch Break					
2-3 pm	L AN: 16.1 – 16.3 Revision: Gluteal Region		L AN: 19.5 Revision: Arches of Foot		SGT PY: 9.8 Physiology of Pregnancy	
3-4 pm	SGT AN: 16.5 – 16.6 Revision: Hamstring muscles & Popliteal Fossa		SGT AN: 19.1 – 19.7 Revision: Leg & Foot		SGT PY: 9.8 Physiology of Parturition	
4-5 Pm					SGT PY: 9.12 Infertility	

Block IV: Week 48

Time	Day 254 27.07.20 Mon	Day 255 28.07.20 Tue	Day 256 29.07.20 Wed	Day 257 30.07.20 Thurs	Day 258 31.07.20 Fri	Day 259 01.08.20 Sat
Preliminary Exams – Theory						
9-10 am	Physiology Theory Paper 2 (10 am - 1 pm)	L BI: 6.14, 6.15 TFT	Biochemistry Theory Paper 1 (10 am - 1 pm)	SGT BI: 6.14, 6.15 PFT	Biochemistry Theory Paper 2 (10 am - 1 pm)	L AN: 24.2 – 24.3 Revision: Lungs
10-11 am		SGT BI: 6.14, 6.15 TFT		SGT BI:3.4 Revision		L AN: 22.2 – 22.4 Revision: Heart
11-1 pm		L BI: 6.14, 6.15 PFT		SGT BI:3.5 Revision		Practical: AN: 24.2, 22.2 Revision: Lungs & Heart
1-2 pm	Lunch Break					
2-3 pm		SGT BI: 6.14, 6.15 PFT		SGT BI:3.9 Revision		
3-4 pm		★ L BI: 6.14, 6.15 PFT		SGT BI:3.8 Revision		
4-5 pm						

Block IV: Week 49

Time	Day 260 03.08.20 Mon	Day 261 04.08.20 Tue	Day 262 05.08.20 Wed	Day 263 06.08.20 Thurs	Day 264 07.08.20 Fri	Day 265 08.08.20 Sat
Preliminary Exams – Practical						
9-10 am	Anatomy: Batch A	Anatomy: Batch B	Anatomy: Batch C	Anatomy: Batch D	SGT PY: 10.2 Synapse	L AN: 23.1 – 23.3 Revision: Mediastinum
10-11 am	Physiology: Batch B	Physiology: Batch C	Physiology: Batch D	Physiology: Batch A	SGT PY: 10.2 Receptors	L AN: 23.4 – 23.7 Revision: Mediastinum
11-1 pm	Biochemistry: Batch C	Biochemistry: Batch D	Biochemistry: Batch A	Biochemistry: Batch B	SGT PY: 10.2 Reflexes	Practical: AN: 23.1 – 23.5 Revision: Mediastinum
1-2 pm	Lunch Break					
2-3 pm					SGT PY: 10.3 Sensory tracts	
3-4 pm					SGT PY: 10.4 Motor tracts	
4-5 pm					SGT PY: 10.4 Vestibular Apparatus	
FEEDBACK SESSION:						

Block IV: Week 50

Time	10.08.20 Mon	11.08.20 Tue	Day 268 12.08.20 Wed	Day 269 13.08.20 Thurs	Day 270 14.08.20 Fri	15.08.20 Sat
9-10 am	L BI: 7.2 Revision		L AN: 28.9 – 28.10 Revision: Parotid Gland	L AN: 31.1 – 31.5 Revision: Orbit	SGT PY: 10.2 Postural reflexes	SGT PY: 10.8 EEG
10-11 am	SGT PY: 10.6 Spinal cord Hemisection		SGT PY: 10.6 Spinal cord complete section	★ SGT BI: 6.4 Revision	SGT PY: 10.7 Basal Ganglia	SGT PY: 10.8 Sleep
11-1 pm	Practicals: AN: 26.1 – 26.5 Revision: Osteology Skull PY: 2.11 & 3.18 Revision BI: 11.16 DNA isolation		Practicals: AN: 26.1 – 26.5 Revision: Osteology Skull PY: 2.11 & 3.18 Revision BI: 11.16 DNA isolation	Practicals: AN: 26.1 – 26.5 Revision: Osteology Skull PY: 2.11 & 3.18 Revision BI: 11.16 DNA isolation	★ SGT BI: 6.4 Revision	SGT PY: 10.9 Memory
1-2 pm	Lunch Break					
2-3 pm	L AN: 27.1 Revision: Scalp		L AN: 30.1 – 30.4 Revision: Cranial Cavity	SDL AN: 35.2 Revision: Thyroid Gland	SGT PY: 10.7 Cerebral cortex	
3-4 pm	SGT AN: 28.1 – 28.8 Revision: Face		SGT AN: 29.1 – 29.4, 32.1 – 32.2 Revision: Triangles of Neck	SGT AN: 36.1 – 36.5, 37.1 – 37.3 Revision: Pharynx & Nose	SGT PY: 10.7 Cerebellum	
4-5 pm					SGT PY: 10.7 Limbic system	

Block IV: Week 51

Time	Day 272 17.08.20 Mon	Day 273 18.08.20 Tue	Day 274 19.08.20 Wed	Day 275 20.08.20 Thurs	Day 276 21.08.20 Fri	Day 277 22.08.20 Sat
9-10 am	SGT BI: 6.5 Vitamins- Fat Soluble	SGT PY: 5.10 Cerebral circulation	L AN: 47.10 – 47.11 Revision: Portal Vein	L AN: 48.2 – 48.5 Revision: Urinary Bladder	SGT PY: 10.15 Auditory pathway	SGT PY: 5.10 Cerebral circulation
10-11 am	SGT PY: 10.9 Speech	SGT BI: 6.5 Vitamins- Fat Soluble	SGT PY: 10.13 Smell & taste Physiology	SGT BI: 6.5 Vitamins- Water Soluble	SGT PY: 10.15 Theories of Hearing	SGT PY: 11.1 Temperature regulation
11-1 pm	Practicals: AN: SDL: 47.1 – 47.4 Rev: Peritoneum PY: 2.11 & 3.18 Revision BI:11.11 Revision	Practicals: AN: SDL: 47.1 – 47.4 Rev: Peritoneum PY: 2.11 & 3.18 Revision BI:11.11 Revision	Practicals: AN: SDL: 47.1 – 47.4 Rev: Peritoneum PY: 2.11 & 3.18 Revision BI:11.11 Revision	Practicals: AN: SDL: 47.1 – 47.4 Rev: Peritoneum PY: 2.11 & 3.18 Revision BI:11.11 Revision	SGT BI: 6.5 Vitamins- Water Soluble	SGT PY: 11.1 Temperature regulation
					SGT PY: 10.17 Visual pathway	SGT PY: 11.4 CVS & RS changes during exercise
1-2 pm	Lunch Break					
2-3 pm	L AN: 44.4 – 44.5 Revision: Inguinal Canal	SGT AN: 47.5 – 47.6 Revision: Spleen	L AN: 49.1 – 49.5 Revision: Perineum	SGT AN: 27.1 Revision: Scalp	SGT PY: 10.17 Colour vision Theories	
3-4 pm	SGT AN: 47.5 – 47.6 Revision: Stomach & Liver	SGT AN: 47.5 – 47.6 Revision: Pancreas & Gall Bladder	SGT AN: 47.5, 48.2 Revision: Kidney & Uterus	SGT AN: 28.1 – 28.8 Revision: Face	SGT PY: 10.17 Visual reflexes	
4-5 Pm						

Block IV: Week 52

Time	Day 278 23.08.20 Mon	Day 279 24.08.20 Tue	Day 280 25.08.20 Wed	Day 281 26.08.20 Thurs	Day 282 27.08.20 Fri	Day 283 28.08.20 Sat
9-10 am	SGT ★ BI: 6.5 Vitamins- disorders	SGT PY: 11.6 Physiology of Infancy	L AN: 60.1 – 60.3 Revision: cerebellum	L AN: 62.6 Revision: Thalamus	SGT PY: 11.7 Basal ganglia diseases	SGT PY: 10.4 UMN & LMN features
10-11 am	SGT PY: 11.7 Physiology of ageing	SGT BI:5.4 Protein metabolism- disorder	SGT PY: 11.9 Growth charts	SGT BI:5.4 Protein metabolism- disorder	SGT PY: 10.7 Cerebellar diseases	SGT PY: 10.7 Limbic system diseases
11-1 pm	Practicals: AN: SDL: 56.1 – 56.2 Rev: Meninges & CSF PY: 10.11 & 10.20 5.12 Revision BI:11.11 Revision	Practicals: AN: SDL: 56.1 – 56.2 Rev: Meninges & CSF PY: 10.11 & 10.20 5.12 Revision BI:11.11 Revision	Practicals: AN: SDL: 56.1 – 56.2 Rev: Meninges & CSF PY: 10.11 & 10.20 5.12 Revision BI:11.11 Revision	Practicals: AN: SDL: 56.1 – 56.2 Rev: Meninges & CSF PY: 10.11 & 10.20 5.12 Revision BI:11.11 Revision	SGT BI:5.4 Protein metabolism- disorder	SGT PY: 10.9 Applied - Speech
					L AN: 62.6 Revision: Blood Supply of Brain	SGT PY: 11.12 Meditation
1-2 pm	Lunch Break					
2-3 pm	L AN: 57.1 – 57.5 Revision: Spinal Cord	SGT AN: 61.1 Revision: Midbrain	L AN: 62.4 Revision: Basal Ganglia	SGT AN: 64.3 Revision: Neural Tube defects	SGT PY: 11.5 Sedentary life style	
3-4 pm	SGT AN: 58.1 – 58.4, 59.1 – 59.3 Revision: Medulla & Pons	SGT AN: 62.2 Revision: Cerebrum	SGT AN: 63.1 – 63.2 Revision: Ventricles of Brain	SGT AN: 62.3 Revision: White Matter of Cerebrum	SGT PY: 9.3 Male reproductive system	
4-5 pm						