

ACADEMIC CALENDAR MASTER TIME TABLE FOR PHASE-I MBBS BATCH 2020-21 (NEW CURRICULUM OF MCI/NMC)

Dr. S. N. Medical College Jodhpur

Basic Information:

- All the theory classes of 1st MBBS will be conducted at E-Lecture Theatre No.4 of Dr. S.N. Medical College
- Practical's & Demonstrations will be conducted in the respective departments
- Break : 10:45am –11:15 am
- Abbreviations:
 - A -Aligned
 - HI -Horizontal Integration
 - VI -Vertical Integration
 - CET -Continuous Evaluation Test
 - SNMC – S.N. Medical College
 - SDL –Self Directed Learning
 - SGD / SGT –Small Group Discussion / Small Group Teaching
 - ECE –Early Clinical Exposure
 - BCS-Basic clinical science (classroom setting)
 - CS –Clinical skills (Hospital setting)
 - FA –Formative Assessment
- Aligned topics: **Blue-colored** boxes
- Non-aligned topics: Non-colored boxes
- Integrated topics: Written in **red fonts**
- **Nesting, correlation and sharing** mentioned below respected week.
- AETCOM Modules: **Yellow colored** boxes

Subjects	Lectures	Practicals / Tutorials / SGT / SGD	Self-Directed Learning	ECE	Formative Assessment & Feedback	Total
Anatomy	232	413	40	30	29	744
Physiology	152	296	20	40	35	543
Biochemistry	79	155	22	30	35	321
Community Medicine	20	27	5			52
AETCOM						34
Sports & Extracurricular Activities						59
						1753

DAY	8 AM-9 AM	9 AM-10.45 AM				10:45- 11:15	11:15- 12:15	12:15- 2:00	2 PM-3 PM
		Physio Haemat	Physio Expt	Biochem	PSM				
MONDAY	Physio (LGIT)	A	B	C	D	BREAK	Anatomy (LGIT)	Anatomy Pr/Diss	B'Chem (LGIT)
TUESDAY	Physio (LGIT)	B	C	D	A	BREAK	Anatomy (LGIT)	Anatomy Pr/Diss	Anatomy (LGIT)
WEDNESDAY	Physio (LGIT)	C	D	A	B	BREAK	Anatomy (LGIT)	Anatomy Pr/Diss	Physio (LGIT)
THURSDAY	PSM	D	A	B	C	BREAK	Anatomy (LGIT)	Anatomy Pr/Diss	Physio (LGIT)
FRIDAY	B'Chem (LGIT)	Biochemistry demonstration				BREAK	Anatomy (LGIT)	Anatomy Pr/Diss	Anatomy (LGIT)
SATURDAY	B'Chem (LGIT)/ ECE/ A ETCOM	Physiology demonstration / ECE/ A ETCOM				BREAK	Anatomy (LGIT)/ ECE/ A ETCOM	Anatomy Pr/Diss/ ECE/ A ETCOM	Physio (LGIT)

DATES	DAY	8 AM-9 AM	9 AM-10.45 AM				10:45-11:15	11:15-12:15	12:15-2:00	2 PM-3 PM
			Physio Haemat	Physio Expt	Biochem	PSM				
03-Feb-21	Wednesday	AN 1.1 introduction - (LGIT)	Ana Pr- surface landMarks				BREAK	PY1.1 structure and functions of a mammalian cell (LGIT)	SGT - Cell Structure & Func-A, Homeostasis -B, Demo - Dissection of frog-C (Phy) D- Perform Normal Urine Analysis (B'chem Pr BI 11.4)	B'Chem/Foundation (LGIT)
04-Feb-21	Thursday	AN 1.2 Anatomical terminology (LGIT)	Ana Pr - demonstration of planes				BREAK	PY2.1 composition and functions of blood components (LGIT)	SGT - Cell Structure & Func-D, Homeostasis -A, Demo- Dissection of frog-B (Physio) C- Perform Normal Urine Analysis (B'chem Pr, BI 11.4)	S/EC (LGIT)/Foundation
05-Feb-21	Friday	AN 2.1 skin and fascia (LGIT)	Ana Pr - Introduction of instruments				BREAK	PY1.2 Principles of homeostasis	9-10AM (Demo) PY2.11 Estimate Hb (C,D) BI 11.1 Laboratory Apparatus & equipments (A,B) 10-11 AM (SGT) Blood composition PY	Physio (LGIT)/ Foundation
06-Feb-21	Saturday	Ana2.2 connective tissue (LGIT)	Ana Pr - structures met in dissection				BREAK	(H) PY2.2 Origin, forms, variations and functions of plasma Proteins/PSM	SGT - Cell Structure & Func-C, Homeostasis -D, Demo- Dissection of frog-A (Phy) B- Perform Normal Urine Analysis (B'chem Pr BI 11.4)	Physio (LGIT)/ Foundation
07-Feb-21	SUNDAY	GH	GH				GH	GH	GH	

08-Feb-21	Monday	Ana74.1 histology-epithelium - I (LGIT)	Ana pr- concept of dermato mes	BREAK	BI 1.1 Cell and its subcellular components (LGIT)	SGT - Cell Structure & Func-D, Homeostasis -C, Demo - Dissection of frog-B (Phy) A- Perform Normal Urine Analysis (B'chem Pr BI 11.4)/Biochemistry demonstration	Ana (SDL)-bones (LGIT)/ Foundation
09-Feb-21	Tuesday	Ana 3.1 bone I (LGIT)/ ECE/ A ETCOM	ECE (Anatomy) exposure to cadaver	BREAK	BI 5.1 Chemistry of Protein(LGIT)/ ECE/ A ETCOM	9-10 AM (Demo) PY2.11 Estimate Hb (A,B) BI 11.1 Laboratory Apparatus & equipments (C,D) 10-11 AM ECE (Anatomy) exposure to cadaver /Physiology demonstration / ECE/ A ETCOM	Phy (SDL) Principles of Homeostasis/ Foundation
10-Feb-21	Wednesday	AN 3.2bone 2 (LGIT)	Ana Pr-terms of movements	BREAK	PY1.3 (Class-3) intercellular communication (LGIT)	A-Estimate Hb Pr, B-Simple muscle twitch, C- Plasma Protein (SGT) PY Perform pathological urine analysis D (B.chem Pr-BI 11.5)	B'Chem (LGIT)/ Foundation
11-Feb-21	Thursday	AN 3.3cartilage (LGIT)	Ana Pr- terms of movements		(H) PY2.3 synthesis and functions of Haemoglobin and its breakdown, Variants of haemoglobin	9-10AM PY2.11 Perform DLC Demo(C,D), BI 11.3 Analysis of Normal Urine (A,B)10-11 AM (SGT) intercellular communication & Erythropoiesis PY	Physio (LGIT)/ Foundation

12-Feb-21	Friday	AN 3.3cartilage (LGIT)	Ana Pr- terms of movements	BREAK	(H) PY2.3 synthesis and functions of Haemoglobin and its breakdown, Variants of haemoglobin	9-10AM PY2.11 Perform DLC Demo(C,D), BI 11.3 Analysis of Normal Urine (A,B)10-11 AM (SGT) intercellular communication& Erythropoiesis PY	Physio (LGIT)/ Foundation
13-Feb-21	Saturday	AN 74.2 histo connective Tissue (LGIT)	Ana Pr- introduction to microscope	BREAK	CM1.2Determinants of health	C-Estimate Hb Pr, D- Simple muscle twitch, A- Plasma Protein (SGT) Perform pathological urine analysis -B (B.chem Pr-BI 11.5)	Physio (LGIT)/ Foundation
14-Feb-21	SUNDAY	GH	GH	GH	GH	GH	GH
15-Feb21	Monday	AN 74.3 histo bone and cartilage (LGIT)	Ana Pr- introduction to microscope	BREAK	BI 5.1 Plasma Proteins (LGIT)	B-Estimate Hb Pr, C- Simple muscle twitch, D- Plasma Protein (SGT) Perform pathological urine analysis -A (B.chem Pr-BI 11.5)	AN (SDL)-types of joints (LGIT)/ Foundation
16-Feb-21	Tuesday	AN 3.4 joints (LGIT)	AETCOM	BREAK	BI 5.2 Functions of proteins and structure-function relationships in relevant areas(LGIT)/ ECE/ A ETCOM	9-10AM PY2.11 Perform DLC Demo (A,B) 9-10AM BI 11.3 Analysis of Normal Urine (C,D) 10-11AM A ETCOM	Physio (LGIT)/ Foundation
17-Feb21	Wednesday	AN 6.1 lymphatic system (LGIT)	Ana Pr- muscles		CM1.2Determinants of health...contd. PSM(LGIT)	C-Perform DLC Pr, D-Effect of Temp on SMC, A- Synthesis and function Hb (SGT) Perform pathological urine analysis-B (B.chem Pr-BI 11.5)	PY (SGT) (VI) PY 1.4: apoptosis - programmed cell death (Path)/ Foundation

18-Feb 21	Thursday	AN 3.5 joints (LGIT)	Ana Pr- joints	BREAK	PY2.4 (Class -4) RBC formation (erythropoiesis & its regulation) and its function	A-Perform DLC Pr, B-Effect of Temp on SMC, C – synthesis and function Hb (SGT) perform pathological urine analysis – D(B chem. Pr- BI 11.5)	BI (SDL)/Collection of Samples and Waste Management/ Foundation
19-Feb21	Friday	AN 4.1 muscle (LGIT)	Ana Pr - PBL myasthenia gravis -	BREAK	PY2.5 (Class -5) different types of anaemia & jaundice (LGIT)	D-Perform DLC Pr, A-Effect of Temp on SMC, B- Synthesis and function Hb (SGT) Perform pathological urine analysis-C (B.chem Pr-BI 11.5)	AN (SDL)/autonomic nervous system/Foundation
20-Feb21	Saturday	AN 5.1 vascular system(LGIT)	Ana Pr- muscles	BREAK	PY1.7 (Class -6) concept of pH & Buffer systems in the body(LGIT)	9-10 Perform DLC Demo(C,D), BI 11.4 Analysis of pathological urine (A,B) BI 10-11 AM-safe laboratory practice & waste disposal(SGT)	PY1.6 (Class -5) fluid compartments of the body & measurements (LGIT)/ Foundation
21-Feb21	SUNDAY	GH	GH	GH	GH	GH	GH
22-Feb21	Monday	AN 74.4 histo muscle (LGIT)	Ana Pr- spinal nerves	BREAK	BI 6.11 Functions of haem metabolism and porphyrin metabolism- (LGIT)	B-Perform DLC Pr, C-Effect of Temp on SMC, D-Synthesis and function Hb (SGT) Perform pathological urine analysis-A (B.chem Pr-BI 11.5)	S/EC/ Foundation
23-Feb 21	Tuesday	AN 7.1 nervous system 2 (LGIT)	ECE (Physio) Myasthenia Gravis / Muscular Dystrophies	BREAK	BI 6.12 Types of haemoglobin and its derivatives - (LGIT)	9-10AM PY2.11 Perform DLC Demo (A,B), BI 11.4 Analysisof pathological urine (A,B) 10-11AM ECE (Physio) Myasthenia Gravis /Muscular Dystrophies	S/EC/ Foundation

24- Feb21	Wednesday	AN 8.3 pectoral region (LGIT)	Ana Pr/SGT/ incisions of upper limb	BREAK	CM1.3 Characteristics of agent, host and environmental factors in health and disease PSM (LGIT)	PY C-Perform DLC Pr, D- Effect of t wo successive stimu li, A- transport mechanisms (SGT) Assessment of Pathological urine -B (B.chem Pr)	PY2.8 (Class - 9) physiological basis anticoagulants. Bleeding/ Foundation
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Ana 3.3,3,4 &3.5 integrated with orthopedics

25- Feb 21	Thursday	AN 7.2 Nervous system 2 (LGIT)	Ana Pr-SGT surface landMarks of upper limb/ histo epithelium	BREAK	PY2.6 (Class -6) WBC formation(granulopoiesis) and its regulation	PY A-Perform DLC Pr, B- Effect of t wo successive stimu li,C- transport mechanisms (SGT) Assessment of Pathological urine - D (B.chem Pr)	BI (SGT) Body Flu ids (CSF, Milk, A mniotic)/Found ation
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26- Feb 21	Friday	AN 8.1 cutaneous nerves, venous drainage (LGIT)	Ana Pr/SGT / PBL/ mu ltiple sclerosis	BREAK	PY1.8 (Classes - 7) mo lecular basis of resting memb rane Potential and action potential in excitable tissue	PY D-Perform DLC Pr, A-Effect of t wo successive stimu li, B- transport mechanisms (SGT) Assessment of Pathological urine - C (B.chem Pr)	AN (SGT)/ cutaneous nerve and vessels/ Foundation
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27- Feb 21	Saturday	AN 8.2 clavicle (LGIT)	Ana Pr/SGT/clavicle	BREAK	PY2.7(Class-7) formation of platelets, functions and variations. -(LGIT)	9-10AM PY Perform DLC Demo (C,D) BI 11.4 Analysis of pathological urine (A,B) 11AM Sample collection of urine, specific gravity, and pathological conditions of urine (SGT)	PY1.8 (Classes - 8) mo lecular basis of resting membrane Potential and action potential in excitable t issue - (LGIT)/ Foundation
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28- Feb 21	SUNDAY	GH	GH	GH	GH	GH	GH
01- Mar 21	Monday	AN 74.5 h isto vascular system - (LGIT)	Ana Pr/SGT/superficial and deep fascia	BREAK	BI 5.2 Hemog lobin and Selected hemoglobinopathies (LGIT)	PY D-Perform DLC Pr, C- Effect of t wo succesive stimu li, B- transport mechanisms (SGT) Assessment of Pathological urine - A (B.chem Pr)	AN (SDL)/ clavipectoral fascia / Foundation
02- Mar 21	Tuesday	AN 8.4 mamMary gland (LGIT)	ECE (B'Chem) Collection of Samples	BREAK	BI 2.1 En zy me, isoenzyme, alloen zy me, coenzyme & co- factors- (LGIT)	9-10AM PY Perform DLC Demo (A,B)BI 11.4 Analysis of pathological urine (C,D) 10-11AM Collection of Samples fro m Indoor and Outdoor Patients ECE (B'Chem)	S/EC/ Foundation
03- Mar 21	Wednesday	AN 9.1axilla (LGIT)	Anatomy Dissection/pectoral region	BREAK	CM1.3 Multi factorial etiology of disease PSM (LGIT)	C-Perform DLC Pr, D- Genesis of fatigue, A- platelets (SGT) PY Estimation of blood sugar BI 11.21-B	PY2.8 (Class -9) physiological basis anticoagulants. Bleeding & clotting disorders (Hemophilia, purpura) (LGIT)/ Foundation
04- Mar 21	Thursday	AN 8.5 scapula (LGIT)	Anatomy Dissection-pectoral region/histo connective tissue	BREAK	PY2.8 (Class -8) physiological basis of hemostasis - (LGIT)	A-Perform DLC Pr, B- Genesis of Fatigue, C- fluid compart ments (SGT) PY Estimation of blood sugar BI 11.21-D	BI 2.3 Basic principles of enzy me activity- (LGIT)/ Foundation
05- Mar21	Friday	AN8.6 sternoclavicular and acromioclavicu lar joint (LGIT)	Anatomy Dissection / PBL- carcino ma of breast	BREAK	PY1.9 (Class -9) Ability and the methods used to demonstrate the functions of the cells & its products, its Co mmunicat ions & their applications in Clinical care and research. (LGIT)	D-Perform DLC Pr, A- Effect of two succesive stimuli, B-fluid compart ments (SGT) PY Estimation of blood sugar BI 11.21-C	AN (SDL)/ axillary ly mph nodes / Foundation

06-Mar 21	Saturday	Ana (SDL) Brachial Plexus	Anatomy Dissection/ brachial plexuses		CM1.4 The natural history of disease PSM (LGIT)	C-Perform DLC Pr, A-NCV, D-platelets (SGT) PY Estimation of blood sugar BI 11.21-B	PY2.10 (Class -11) different types of immunity. (LGIT)/ Foundation
07-Mar 21	SUNDAY	GH	GH	GH	GH	GH	GH
08-Mar 21	Monday	AN 74.6 histology nervous system (LGIT)	Anatomy Dissection/ axilla	BREAK	BI 2.3 Basic principles of enzyme activity- (LGIT)	B-Perform DLC Pr, C-Genesis of fatigue, D-platelets (SGT) PY Estimation of blood sugar BI 11.21-A	S/EC/ Foundation
09-Mar 21	Tuesday	AN 9.2 brachial plexus (LGIT)	ECE (Anatomy)/ pathology lab- blood collection		BI 2.4 Enzyme inhibitors & therapeutic enzymes - IT- Gen Med, Path (LGIT)	9-10 AM PY Perform DLC Demo (A,B) BI 11.6 Colorimetry & Photometry (C,D) 10-11AM ECE Anatomy pathology lab- blood collection	Phy (SDL) Molecular mechanism of resting membrane potential & action potential/ Foundation
10-Mar 21	Wednesday	AN 9.3 humerus (LGIT)	Anatomy Dissection/ axilla/histology bone		PY3.1 (Class -1) structure and functions of a neuron and neuroglia; Nerve Growth Factor & other growth factors/ cytokines (LGIT)	A-Perform DLC Pr, B-NCV, C-platelets (SGT)PY Estimation of blood sugar BI 11.21-D	BI 2.4 Enzyme inhibitors & therapeutic enzymes - IT- Gen Med, Path (LGIT)/Foundation

11- Mar 21	Thursday	GH	GH	GH	GH	GH	GH
12- Mar 21	Friday	Ana (SDL)/ Brachial Plexus injuries	Anatomy Dissection/arm	GH	CM1.5 Application of interventions of Secondary prevention PSM (LGIT)	C-Perform TLC Pr, D- Dissection of frog's heart, A- mo lecular basis of resting memb rane Potential and action potential (SGT) PY B- Assessment of Blood Sugar Estimation BI	PY2.10 (Class - 13) development of immunity and its regulation-2 Dr. Suresh (LGIT)/ Foundation
13- Mar 21	Saturday	AN 9.4 muscles of back (LGIT)	Anatomy Dissection/ axilla	BREAK	PY2.9 (Class -10) blood groups and the clinical importance of blood grouping, blood banking and transfusion (LGIT)	9-10 Perform DLC Demo (C,D) BI 11.6 Co lorimetry & Photometry (A, B) SGT 10-11 AM-Types, functions & properties of nerve fibers.	PY3.2, 3.3 (Class -2) (LGIT)/ Foundation
14- Mar 21	SUNDAY	GH	GH	GH	GH	GH	GH
15- Mar 21	Monday	AN 75.1 chromosome (LGIT)	Anatomy Dissection/ back superficial	BREAK	BI 2.5 Seru m en zy mes as Markers of pathological conditions., IT- Gen Med, Path BI 11.17 Basis & rationale of b iochemical tests done in MI And pancreatitis - (LGIT)	B-Perform DLC Pr, C- NCV, D- hemostasis (SGT) Estimat ion of blood sugar BI 11.21-A	AN 9.5 deltoid and structures under cver (LGIT)/ Foundation

16- Mar 21	Tuesday	AN 9.6 scapular region (LGIT)	AETCOM	BREAK	S/EC	9-10 AM PY Perform TLC Demo (A, B) BI 11.6 Co lorimetry & Photometry (C, D) SGT	Phy (SDL) Physiological basis of classification and management of anemia/ Foundation
						10-11 AM A ETCOM	
17- Mar 21	Wednesday	AN 9.7 Shoulder joint (LGIT)	Anatomy Dissection/back deep dissection/histo cartilage		PY3.4,3.5,3.6 (Class -3) structure of neuro- muscular junction and transmission of impulses. the action of neuro-muscular blocking agents. the pathophysiology of Myasthenia gravis (LGIT)	A-Perform TLC Pr, B- Dissection of frogs heart, C- hemostasis (SGT)PYD- Assessment of Blood Sugar Estimation BI	BI 3.1 Carbohydrates chemistry- (LGIT) / Foundation
18- Mar 21	Thursday	AN 9.7 Shoulder joint (LGIT)	Anatomy Dissection/back deep dissection/histo cartilage	BREAK	PY3.4,3.5,3.6 (Class -3) structure of neuro- muscular junction and transmission of impulses. the action of neuro-muscular blocking agents. the pathophysiology of Myasthenia gravis (LGIT)	A-Perform TLC Pr, B- Dissection of frogs heart, C- hemostasis (SGT)PYD- Assessment of Blood Sugar Estimation BI	BI 3.1 Carbohydrates chemistry- (LGIT) / Foundation
19- Mar 21	Friday	AN 9.8 venous drainage of upper limb (LGIT)	Anatomy Dissection /PBL	BREAK	PY2.10 (Class -12) development of immunity and its regulation-(LGIT)	D-Perform DLC Pr, A- Genesis of Fatigue, B- p latelets (SGT) PY C- Assessment of Blood Sugar Estimation BI	AN 10.1 arm 1 (LGIT) / Foundation

20-Mar21	Saturday	AN 10.2 arm 2 (LGIT)	Anatomy Dissection/deltoid	BREAK	PY3.8 (Class -,4) act ion potential and its properties in different muscle types (skeletal & smooth) (LGIT)	9-10AM Perform TLC Demo (C, D) SGT - blood group PY BI 11.18 Spectrophotometry 10-11AM Principles involved in functioning of instruments used in Biochemistry Lab (SGT)	PY2.10 (Class -13) development of immunity and its regulation- (LGIT) / Foundation
21-Mar 21	SUNDAY	GH	GH	GH	GH	GH	GH
22-Mar 21	Monday	AN 75.2 chromosomal aberrations (LGIT)	Anatomy Dissection/arm	BREAK	B'Chem (SDL)/ Environmental Pollution	D-Perform TLC Pr, C-Dissection of frog heart,B-anticoagulents (SGT) PY A-Assessment of Blood Sugar Estimation BI	S/EC/ Foundation
23-Mar21	Tuesday	AN 75.2 chromosomal aberrations (LGIT)	ECE (Physio) Parkinsonism	BREAK	BI 3.2 Digestion and assimilation of carbohydrates and storage- (LGIT)	9-10 AM Perform TRBC Demo (C, D), 11.21 estimation of Blood Sugar (A,B)10-11AM ECE (Physio) Parkinsonism	S/EC/ Foundation
24 – Mar21	Wednesday	AN 10.3 cubital fosse (LGIT)	Anatomy Dissection/cubital fosse/histo muscle	Break	PY3.7 (Class -6) different types of muscle fibers and their structure (LGIT)	A-Perform TLC Pr, B-Effect of temp on cardiogram, C-anticoagulents (SGT)PY BI 11.21- Estimation of Blood Urea & clearance-D	BI 3.4 Pathways of carbohydrate metabolism,(glycolysis, gluconeogenesis, glycogen metabolism, HMP shunt).- / Foundation

25-Mar21	Thursday	AN 10.3 cubital fosse (LGIT)	Anatomy Dissection/cubital fosse/histo muscle	BREAK	PY3.7 (Class -6) different types of muscle fibers and their structure (LGIT)	A-Perform TLC Pr, B- Effect of temp on cardiogram, C- anticoagulents (SGT) PY BI 11.21- Estimation of Blood Urea & clearance-D	BI 3.4 Pathways of carbohydrate metabolism,(glycolysis, gluconeogenesis, glycogen metabolism, HMP shunt).-/ Foundation
26-Mar 21	Friday	AN 11.1 radius (LGIT)	Anatomy Dissection /PBL/ dislocation of shoulder	BREAK	PY3.8 (Class -,5) action potential and its properties in different muscle types (skeletal & smooth)	D-Perform DLC Pr, A- NCV, B- hemostasis (SGT) PY BI 11.21- Estimation of Blood Urea & clearance-C	Ana (SGT) / radius/ Foundation
27-Mar 21	Saturday	AN 11.2 ulna (LGIT)	Anatomy Dissection/ cubital fossa	BREAK	Class -1 PY6.1 functional anatomy of respiratory tract	Perform TRBC Demo (A, B) 9-10AM BI 11.21 Estimation of Blood Sugar (C,D) 10-11AM Basis & rationale of biochemical tests done in DM & case study (BI - SGT)	(VI) PY2.5 different types of anaemias & Jaundice/ Foundation
28-Mar 21	SUNDAY	GH	GH	GH	GH	GH	GH
29-Mar 21	Monday	AN 11.3 forearm1 (LGIT)	Anatomy Dissection/shoulder joint	BREAK	CM1.5 Application of interventions of Tertiary prevention PSM(LGIT)	C-Perform TLC Pr, D- Effect of temp on cardiogram A- bleeding & clotting disorders (SGT) PY BI 11.21- Estimation of Blood Urea & clearance-B	PY6.2 (Class-2) mechanics of normal respiration, pressure changes during ventilation, lung volume and capacities. (LGIT)/ Foundation

30-Mar 21	Tuesday	AN 75.4 genetic basis of variation (LGIT)	BI Sample Separation And Centrifugation ECE (B'Chem)	BREAK	BI 3.4 Pathways of carbohydrate metabolism, (glycolysis, gluconeogenesis, glycogen metabolism, HMP shunt).-(LGIT)	B-Perform TLC Pr, C-Effect of temp on cardiogram, D-bleeding & clotting disorders (SGT) PY 10-11AM BI Sample Separation And Centrifugation ECE (B'Chem)	Ana (SDL) /chromosomes/ Foundation
31-Mar 21	Wednesday	AN 75.4 genetic basis of variation (LGIT)	BI Sample Separation And Centrifugation ECE (B'Chem)	Break	PY3.7 (Class -6) different types of muscle fibers and their structure (LGIT)	A-Perform TLC Pr, B-Effect of temp on cardiogram, C-anticoagulents (SGT)PY BI 11.21- Estimation of Blood Urea & clearance-D	
01-April 21	Thursday	AN 75.4 genetic basis of variation (LGIT)	BI Sample Separation And Centrifugation ECE (B'Chem)	Break	PY3.8 (Class -,5) action potential and its properties in different muscle types (skeletal & smooth)	D-Perform DLC Pr, A-NCV, B-hemostasis (SGT) PY BI 11.21- Estimation of Blood Urea & clearance-C	
02-April 21	Friday	GH	GH	GH	GH	GH	GH
03-April 21	Saturday	B'chem / Phy Pr (pending)	Anatomy Dissection/forearm		CM1.6 The concepts, the principles of Health promotion and Education, IEC and Behavioral change communication (BCC) PSM (SGT)	B-Perform TLC Pr, C-Effect of temp on cardiogram D-bleeding & clotting disorders (SGT) PY BI 11.21- Estimation of Blood Urea & clearance-A	PY3.9 (Class -7) the molecular basis of muscle contraction in skeletal and in smooth muscles(LGIT) /Foundation
04-April 21	SUNDAY	GH	GH	GH	GH	GH	GH

05- April 21	Monday	B'chem / Phy Pr (pending)	Anatomy Dissection/forearm	BREAK	CM1.6 The concepts, the principles of Health promotion and Education, IEC and Behavioral change communication (BCC) PSM (SGT)	B-Perform TLC Pr, C- Effect of temp on cardiogram D- bleeding & clotting disorders (SGT) PY BI 11.21- Estimation of Blood Urea & clearance-A	PY3.9 (Class -7) the molecular basis of muscle contraction in skeletal and in smooth muscles(LGIT) /Foundation
06- April 21	Tuesday	B'chem / Phy Demo (pending)	Anatomy Dissection/ forearm	BREAK	BI 3.5 Regulation, functions and integration of carbohydrate with diseases-(LGIT)	C-Perform TRBC Pr, D- Drug and cardiogram A - anaemias SGT PY BI 11.21- Estimation of Blood Urea & clearance- B	S/EC /Foundation
07- April 21	Wednesday	B'chem / Phy Demo (pending)	ECE (Anatomy)/orthopedics	BREAK	ECE	9-10 AM PY Perform Blood group Demo (A, B) BI 11.21 Estimation of Blood Sugar (C,D) 10-11AM ECE (Anatomy)/orthopedics	PY6.2 (Class-3) alveolar surface tension, compliance, airway resistance, ventilation, V/P ratio, diffusion capacity of lungs (LGIT)/ Foundation
08- April 21	Thursday	AN 76.1 stages of human life (LGIT)	Anatomy Dissection/ radial nerve/histo Vascular system	BREAK	PY3.10,3.11 (Class -8) mode of muscle contraction (isometric and isotonic). energy source and muscle metabolism (LGIT)	A-Perform TRBC Pr, B- Drug and cardiogram SGT -C anaemias PY BI 11.7, 11.21, 11.22 Estimation of Serum Creatinine & its clearance-D	BI 3.6 TCA cycle BI 3.7 Inhibitors of carbohydrate metabolism BI 3.9 Mechanism & significance of blood glucose regulation in health &

							disease, IT-Gen Med BI 11.17 Basis & rationale of biochemical tests done in DM (LGIT)/ Foundation
09-April 21	Friday	AN 76.2 gametogenesis (LGIT)	Anatomy Dissection / PBL/down's syndrome	BREAK	Class -4 PY6.3 transport of respiratory gases: Oxygen and Carbon dioxide-1 (LGIT)	D-Perfrom TLC, A- Effect of temp on cardiogram SGT - B anaemias BI 11.7, 11.21, 11.22 Estimation of Serum Creatinine & its clearance-C	S/EC/ Foundation
10-April 21	Saturday	AN 11.4 forearm 2 (LGIT)	Anatomy Dissection/ median nerve	BREAK	PY3.12,3.13 , 3.17 (Class-9) gradation of muscular activity. muscular dystrophy: myopathies. Strength-duration curve. (LGIT)	PY C-Perform Blood group Pr,Demo ESR, Osmotic fragility, Hematocrit (D, A) BI 11.7, 11.21, 11.22Estimation of Serum Creatinine & its clearance-B	Dr. Nirupama Class -5 PY6.3 t ransport of respiratory gases: Oxygen and Carbon dioxide-2/ Foundation
11-April 21	SUNDAY	GH	GH	GH	GH	GH	GH
12-April 21	Monday	AN 11.5 forearm 3 (LGIT))	Anatomy Dissection/ ulnar nerve	BREAK	CM1.6 The concepts, the principles of Health promotion and Education, IEC and Behavioral change communication (BCC) PSM (SGT)	PY C-Perform Blood group Pr,Demo ESR, Osmotic fragility, Hematocrit (D, A) BI 11.7, 11.21, 11.22 Estimation of Serum Creatinine & its clearance-B	Phy (SDL) Intrinsic and extrinsic mechanism of blood coagulation/ Foundation
13-April 21	Tuesday	GH	GH	GH	GH	GH	GH
14-April 21	Wednesday	GH	GH	GH	GH	GH	GH

15- April 21	Thursday	AN 11.6 elbow joint (LGIT)	Anatomy Dissection/elbow joint	BREAK	B'Chem (LGIT)	PY B-Perform Blood group Pr, Demo ESR, Osmotic fragility, Hematocrit (C, D) BI 11.7, 11.21, 11.22 Estimation of Serum Creatinine & its clearance-A	Ana (SDL)/Embryonic periods/Foundation
16- April 21	Friday	AN 76.3 1st week of development (LGIT)	AETCOM	BREAK	CM1.7 (LGIT) Enumerate and describe health indicators PSM (LGIT)	9-10 AM Perform BT CT Demo (A, B) BI 11.21 Estimation of Blood Urea & clearance (C,D)	S/EC/Foundation
						10-11 AM AETCOM	
17- April 21	Saturday	AN 11.7 radioulnar and wrist joint (LGIT)	Anatomy Dissection/ radioulnar joint/		PY5.1 (CVS-1) functional anatomy of heart including chambers, sounds; and Pacemaker tissue and conducting system.	A-Perform Blood group Pr, B-SGT,C- bleeding & clotting disorders SGT BI 11.7, 11.21, 11.22 Estimation of Serum Creatinine & its clearance-D	BI 4.6 Prostaglandins and eicosanoid-(LGIT)/Foundation
18- April 21	SUNDAY	GH					
19- April 21	Monday	AN 11.7 radioulnar and wrist joint (LGIT)	Anatomy Dissection/ radioulnar joint/	BREAK	PY5.1 (CVS-1) functional anatomy of heart including chambers, sounds; and Pacemaker tissue and conducting system.	A-Perform Blood group Pr, B-SGT,C- bleeding & clotting disorders SGT BI 11.7, 11.21, 11.22 Estimation of Serum Creatinine & its clearance-D	BI 4.6 Prostaglandins and eicosanoid-(LGIT)/Foundation
20- April 21	Tuesday	GH	GH	GH	GH	GH	GH

26-April-21	Monday	AN 12.3 hand 3 Dr (LGIT)	Anatomy Dissection/ palm/		Class-7 PY6.4 physiology of high altitude (LGIT)	PY A-Perform BT/CT Pr, B- Jaundice SGT, C- Jaundice SGT BI Assessment of LFT - D	BI 4.3 Lipoprotein metabolism & associated disorders - (LGIT)/ Foundation
27-April-21	Tuesday	AN 12.4 carpometacarpal and other (LGIT)	Anatomy Dissection / PBL/ Erb's paralysis	BREAK	PY5.3 (CVS-3) events occurring during the cardiac cycle	D-Perfrom TLC, A- Drug and cardiogram, B- anticoagulents SGT BI Assessment of LFT -C	S/EC
28-April-21	Wednesday	AN 12.5 radial and axillary nerves (LGIT)	Anatomy Dissection/hand	BREAK	PY6.4 Class-8 physiology of deep seaDiving (LGIT)	9-10 AM PY Perform Ergography Demo (C, D) BI 11.9 Estimation of Serum T.Cholesterol (A, B) 10-11AM Basis & rationale of biochemical tests done in Renal failure, proteinurea, nephrotic, syndrome, edema & case study (SGT) BI	PY 3.3, 3.4, 3.5 degeneration and regeneration in peripheral nerves, structure of neuro-muscular junction and transmission of impulses, action of neuro-muscular blocking agents(SGT)/ Foundation
29-April-21	Thursday	AN 12.6 median (LGIT)	Anatomy Dissection/hand	BREAK	CM 1.8 Describe the Demographic profile of India and discuss its impact on health (LGIT)	C- Perform Ergography (Pr), Demo Reticuloocyte and Platelet count (D,A) BI Assessment of LFT - B	PY5.4 (CVS-4) generations, conduction of cardiac impulse(LGIT)/ Foundation
30-April-21	Friday	AN 76.5 3rd to 8th week (LGIT)	Anatomy Dissection/hand	BREAK	B'Chem (SDL)/ Fatty Liver, CAD and Atherosclerosis with atherosclerosis (LGIT)	D-Perform Ergography (Pr), Demo Reticuloocyte and Platelet count (C,B) BI Assessment of LF-A	Ana (SDL) /placenta/ Foundation

01-May 21 to 12 May 21	Saturday to Wednesday	I Semester Exam					
13 May 21	Thursday	AN 76.6 fetal membranes and placenta (LGIT)	Waste Management (ECE B'Chem)	BREAK	BI 4.4 Structure and functions of lipoproteins & relations	9-10AM (Demo) Effect of exercise on cardiorespiratory parameters (A, B) BI 11.9 Estimation of Serum T.	S/EC/ Foundation
14 May 21	Friday	GH	GH	GH	GH	GH	GH
15 May 21	Saturday	AN 12.7 u Innervate (LGIT)	Anatomy Dissection/ surface anatomy/	BREAK	PY6.5 Class-9 principles of artificial respiration, oxygen therapy, acclimatization and decompression sickness. (LGIT)	PY A-Perform Ergography (Pr), Demo Harvard step test (B,C) BI 11.9 Estimation Of Serum T. Cholesterol D	BI 11.17 Basis & rationale of biochemical tests done in dyslipidemia- (LGIT)/ Foundation
16 May 21	SUNDAY	GH	GH	GH	GH	GH	GH
17 May 21	Monday	AN 12.8 surface anatomy (LGIT)	Anatomy Dissection / PBL/ tennis elbow	BREAK	PY5.5 (CVS-5)physiology of electrocardiogram (E.C.G),	B-Perform TRBC Pr, Demo Harvard step test (A, D) BI 11.9 Estimation of Serum T. Cholesterol C	Ana (SGT)/ MCQs of upper limb (SGT)/ Foundation
18 May 21	Tuesday	AN 12.9 x rays (LGIT)	Anatomy Dissection/ x-rays	BREAK	PY6.6 Class-10 pathophysiology of dyspnoea, hypoxia, cyanosis asphyxia; drowning, periodic breathing (LGIT)	9-10AM (Demo) Effect of exercise on cardiorespiratory parameters (C, D) 10- 11AM BI Basis & rationale of biochemical tests done in MI & case study (SGT)	PY5.5(CVS- 6)ECG applications and the cardiac axis / Foundation

19 May 21	Wednesday	AN 76.7 prenatal diagnosis and teratogenesis (LGIT)	Anatomy Dissection/ FA/PCT OF UPPER LIMB	BREAK	CM 1.8 Describe the Demographic profile of India and discuss its impact on health PSM (LGIT)	C-Effect of exercise on cardiorespiratory paramters (Pr), Demo- Abdomen Examination (D,A) BI 11.9 Estimation of Serum T.Cholesterol B	Ketosis BI – SGT/ Foundation
20 May 21	Thursday	AN 13.1 dermatomes and fascia of lower limb (LGIT)	Anatomy Dissection/surface landMarks of lower limb	BREAK	B'Chem (SDL)/ Sickle Cell Anemia and Thalessemias	D-Effect of exercise on cardiorespiratory paramters (Pr), Demo- Abdomen Examination (C, B) BI 11.9 Estimati on of SerumT.	AN parts of hip bone (SDL)/ Foundation
21 May 21	Friday	AN 13.2 h ip bone (LGIT)	Anatomy Dissection/ incisions of lower limb	BREAK	BI 11.17 Basis &rationale of B'chem tests done in Dyslipedimia (LGIT)	9-10AM BI 11.9 Estimation of HDLCholesterol B'chem (SDL)	S/EC/ Foundation
22 May 21	Saturday	AN 13.3 venos and lymphatic drainage (LGIT)	Anatomy Dissection/thigh	BREAK	PY6.7 Class-11 lung function tests & their clinical significance (LGIT)	PYA-Effect of exercise on cardiorespiratory paramters (Pr), Demo- Effect of posture on BP, Pulse (B,C) BI 11.9 Estimation of Serum T. Cholesterol D	BI 5.4 Disorders associated with protein metabolism- (LGIT)/ Foundation
23 May 21	SUNDAY	GH	GH	GH	GH	GH	GH
24 May 21	Monday	AN 76.8 development musculokeletal system (LGIT)	Anatomy Dissection / PBL/carpal tunnel syndrome	BREAK	PY5.6 (CVS-7)abnormal ECG (LGIT)	PY D-Perform Blood group Pr, Demo-Effect of posture on BP, Pulse (A,B) BI 11.9 Estimation of Serum T. Cholesterol C	S/EC/ Foundation
25 May 21	Tuesday	AN 14.1 femur (LGIT)	Anatomy Dissection/ femur	BREAK	Class-1 PY4.1structure and functions of digestive system and ENS (LGIT)	9-10AM ECG (Demo) (C, D) BI 11.10 Estimation of TG (A,B) PY SGT - neuro-muscular junction	PY5.6 (CVS-8)arrythmias (LGIT)/ Foundation

26 May 21	Wednesday	AN 14.2 front thigh 1 (LGIT)	Anatomy Dissection/ thigh	BREAK	CM 1.9 (SGT) Demonstrate the role of effective Communication skills in health in a simulated environment PSM	C-Harvard Step test (Pr), Demo-Autonomic function tests (A,D) BI 11.9 Estimation of Serum T. Cholesterol B	Phy (SDL) Action potential and its properties in skeletal, smooth and cardiac muscle
27 May 21	Thursday	AN 14.2 front thigh 1 Dr (LGIT)	Anatomy Dissection/ thigh	BREAK	BI 5.4 Disorders associated with protein metabolism- (LGIT)	D-Harvard Step test (Pr), Demo-Autonomic function tests (C, B) BI 11.9 Estimation of Serum T. Cholesterol A	Ana (SDL)/ muscles of front of thigh
28 May 21	Friday	AN 14.4 medial side thigh (LGIT)	ECE (Anatomy)/ surgery-femoral hernia	BREAK		9-10AM ECG (Demo) (A, B) BI 11.10 Estimation of TG (C,D) 10-11AM ECE (Anatomy) surgery femoral hernia	S/EC
29 May 21	Saturday	AETCOM	Anatomy Dissection, medial side of thigh	BREAK	PY4.2 Class-2 composition, mechanism of secretion, functions, and regulation of saliva secretion (LGIT)	Phy (SDL) Ph Regulation and buffer system	S/EC
30 May 21	SUNDAY	GH	GH	GH	GH	GH	GH
31 May 21	Monday	AN 76.9 development body cavities (LGIT)	Anatomy Dissection/gluteal region	BREAK	PY5.6 (CVS-9) heart block and myocardial Infarction (LGIT)	PY A-Harvard Step test (Pr), Demo-Arterial pulse tracing (B,C) BI 11.9 Estimation of HDL Cholesterol-D	B'Chem (SDL)- Diseases associated with Vitamin Deficiency
01 Jun 21	Tuesday	AN 15.1 gluteal region 1 (LGIT)	Anatomy Dissection/ PBL/ varicose veins	BREAK	PY4.2 Class-3 composition, mechanism of secretion, functions, and regulation of gastric secretion (LGIT)	B-Perform BT/ CT Pr, Demo-Arterial pulse tracing (D, A) BI 11.9 Estimation of HDL Cholesterol-C	Ana (SDL) / Trendlenburg's test

02 Jun 21	Wednesday	AN 15.2 gluteal region 2 (LGIT)	Anatomy Dissection/gluteal region	BREAK	PSM - Formative Assessment	C-Effect of posture on BP, Pulse (Pr), Demo - Respiratory system examination (A,D) BI 11.9 Estimation of HDL Cholesterol-B	PY5.5, 5.6 ECG applications and the cardiac axis, abnormal ECG
03 Jun 21	Thursday	AN 15.3 hip joint (LGIT)	Anatomy Dissection/gluteal region	BREAK	B'Chem (SDL)- Diseases associated with Vitamin Deficiency	D-Effect of posture on BP, Pulse (Pr), Demo - Respiratory system examination (B,C) BI 11.9 Estimation of HDL Cholesterol-A	PY5.7 (CVS-10) haemodynamics of circulatory system-1 (LGIT)
04 Jun 21	Friday	AN 15.4 tibia (LGIT)	ECE (B'Chem)- Quality Control	BREAK	B'Chem (LGIT)	9-10AM Demo- Spirometry (A,B) PY BI 11.8 Estimation of proteins 10-11AM Quality Control -ECE (B'Chem)	PY4.2 Class-4 composition, mechanism of secretion, functions, and regulation of pancreatic secretion (LGIT)
05 Jun 21	Saturday	AN 74.8 hist immune system (LGIT)	Anatomy Dissection/back of thigh/hist immune system	BREAK	PY5.7 (CVS-11) haemodynamics of circulatory system-2 (LGIT)	PY A-Effect of posture on BP, Pulse (Pr), Demo- PEFR (B,C) BI 11.10 Estimation of TG-D	BI 6.1 Integration of Metabolism & Homeostasis - (LGIT)
06 Jun 21	SUNDAY	GH	GH	GH	GH	GH	GH
07 Jun 21	Monday	AN 15.5 fibula (LGIT)	Anatomy Dissection / PBL/ Guillain Barre syndrome	BREAK	PY4.2 Class-5 composition, mechanism of secretion, functions, and regulation of intestinal juices and bile secretion (LGIT)	PY B-Perform Ergography (Pr), Demo - PEFR (A,D) BI 11.10 Estimation of TG-C	S/EC

08 Jun 21	Tuesday	AN15.6 hamstrings muscles (LGIT)	Anatomy Dissection/ popliteal fossa	BREAK	PY5.7 (CVS-12) haemodynamics of circulatory system-3 (LGIT)	9-10 Demo CVS Examination (C,D) BI 11.8, 11.22 Estimation of serum albumin & A/G ratio (A,B) PY SGT - properties in different muscle types	PY4.9 physiology aspects of: peptic ulcer, gastroesophageal reflux disease, vomiting, diarrhoea, constipation, Adynamic ileus, Hirschsprung's disease
09 Jun 21	Wednesday	AN 74.9 histology respiratory system (LGIT)	Anatomy Dissection/ popliteal fossa	BREAK	BI 6.1 Integration of Metabolism & Homeostasis - (LGIT)	D- ECG (Pr), Demo - Motor system and reflexes (A,B) BI 11.10 Estimation of TG-A	S/EC
10 Jun 21	Thursday	AN 15.7 popliteal fossa (LGIT)	ECE (Anatomy)/ orthopedics - hip joint replacement	BREAK	ECE/AETCOM	9-10AM Higher function and sensory system (Demo) (A,B) BI 11.8, 11.22 Estimation of serum albumin & A/G ratio (C,D) 10-11 AM ECE (Anatomy)/ orthopedics -hip joint replacement	Phy (SDL) Cardiac cycle: events and volume and pressure changes during each phase
11 Jun 21	Friday	AN 16.1 knee joint (LGIT)	Anatomy Dissection/knee joint/histology respiratory system	BREAK	PY4.3 Class-6 GIT movements, regulation and functions. defecation reflex. Explain role of dietary fibre.(LGIT)	PY A-ECG (Pr), Demo- Motor system and reflexes (B,C) BI- Assessment of Lipid Profile -D	BI 7.1 Structure and functions of DNA and RNA- (LGIT)

12 Jun 21	Saturday	AN 16.2 anterolateral compartment of leg and dorsum (LGIT)	Anatomy Dissection/leg	BREAK	PY5.8(CVS-13) local and systemic cardiovascular regulatory Mechanisms (LGIT)	B-Effect of exercise on Cardiorespiratory parameters (Pr), Demo-Cranial nerves (A,D) BI- Assessment of Lipid Profile -C	S/EC
13 Jun 21	SUNDAY	GH	GH	GH	GH	GH	GH
14 Jun 21	Monday	AN 16.3 back of leg (LGIT)	Anatomy Dissection/leg	BREAK	PY4.4 Class-7 physiology of digestion and absorption of nutrients (LGIT)	9-10AM Demo-PY Spirometry (C,D) BI 11.11 Estimation of serum calcium (A,B)10-11AM BI Basis & rationale of biochemical tests done in pancreatitis & case study (SGT)	Phy (SDL) Physiology of high altitude and deep sea diving
15 Jun 21	Tuesday	AN 76.10 development respiratory system (LGIT)	Anatomy Dissection/leg	BREAK	CM 1.10 (SGT) Demonstrate the important aspects of the doctor patient relationship in a simulated environment PSM	PY C-ECG (Pr), Demo-cranial nerves (A,D) BI Assessment of Lipid Profile -B	S/SE
16 Jun 21	Wednesday	AN 17.1 tarsals and metatarsals (LGIT)	Anatomy Dissection/foot	BREAK	CM 2.1 (SGT) Describe the steps and perform clinical socio-cultural and demographic assessment of the individual PSM	PY D-CVS Examination (Pr), Demo-EEG forms (B,C) BI Assessment of Lipid Profile -A	Ana (SDL) / flat foot/foundation
17 Jun 21	Thursday	AN 17.2 ankle and tibiofibular joints (LGIT)	AETCOM	BREAK	BI 6.2 Metabolic processes of nucleotides -(LGIT)	9-10AM (Demo) Hearing, taste and smell (A, B) BI 11.11 Estimation of serum calcium 10-11AM AETCOM	PY5.9 (CVS-14) factors affecting heart rate (LGIT)

18 Jun 21	Friday	AN 17.3 sole1 (LGIT)	Anatomy Dissection/sole	BREAK	PY4.5 Class-8 source of GIT hormones, their regulation and functions (LGIT)	PY A-CVS Examination (Pr), Demo-EEG forms (B,C) BI 11.8 Estimation of serum proteins -D	BI 6.3 Disorders associated with nucleotide metabolism- (LGIT)
19 Jun 21	Saturday	AN 17.3 sole2 (LGIT)	Anatomy Dissection/sole	BREAK	PY5.9 (CVS-15) regulation of cardiac output (LGIT)	PY B-Harvard Step test (Pr), Demo-Visual acuity, color vision (A,D) BI 11.8 Estimation of serum proteins-C	S/EC
20 Jun 21	SUNDAY	GH	GH	GH	GH	GH	GH
21 Jun 21	Monday	AN 17.4 arches of foot (LGIT)	Anatomy Dissection/sole	BREAK	PY4.6 Class-9 Gut-Brain Axis (LGIT)	9-10AM (Demo) Higher function and sensory system (C,D) BI 11.11 Estimation of serum phosphorus (A,B) PYSGT – functional anatomy of respiratory tract	PY5.9 (CVS-16) regulation of Blood pressure (short term) (LGIT)
22 Jun 21	Tuesday	AN 17.5 surface anatomy (LGIT)	Anatomy Dissection/x rays	BREAK	CM 2.1 (SGT) Describe the steps and perform clinical socio-cultural and demographic assessment of the family PSM	PY C-CVS Examination (Pr), Demo-Visual acuity C,D) BI 11.8 Estimation of serum proteins -B	Phy (SDL) Pathophysiology of hypoxia and dyspnea
23 Jun 21	Wednesday	AN 17.6 x rays (LGIT)	Anatomy Dissection/surface	BREAK	BI 6.4 Gout & Lesch Nyhan syndrome, IT - Gen Med BI 11.17 Basis & rationale of biochemical tests done in gout (LGIT)	PY D-Arterial pulse tracing (Pr), Demo - Visual field (B,C) BI 11.8 Estimation of serum proteins-A	S/EC

24 Jun 21	Thursday	AN 76.11 develop ment of heart(LGIT)	ECE (Physio) Acro megaly	BREAK	CM 2.1 (SGT) Describe the steps and perform clinic socio- cultural and demographic assessment of the community PSM	9-10AM (Demo) History and general examination (A, B) 10-11AM ECE(Physio) Acromegaly	CM 2.1 (SGT) Describe the steps and perform clinic socio-cultural and demographic assessment of the individual, family and community PSM
25 Jun 21	Friday	AN 18.1 sternum (LGIT)	Anatomy Dissection/ FA- lower limb	BREAK	PY4.7 Class-10 structure and functions of liver and gall Bladder (LGIT)	PY A-A rterial pulse tracing (Pr), Demo - Visual field (B,C) BI 11.8,11.22 Estimation of serum albumin & A G ratio-D	BI 6.5 Vitamins - (LGIT)
26 Jun 21	Saturday	AN 18.2 ribs (LGIT)	Anatomy Dissection / PBL-VSD	BREAK	PY5.9 (CVS-17) regulat ion of Blood pressure (long term) (LGIT)	PY B-Effect of posture on BP, Pulse (Pr), Demo - BLS (A,D) BI 11.8,11.22 Estimation of seru m albumin & A G ratio-C	S/EC
27 Jun 21	SUNDAY	GH	GH	GH	GH	GH	GH
28 Jun 21	Monday	AN 18.3 thoracic in let (LGIT)	Anatomy Dissection/ thoracic wall	BREAK	PY4.8 Class -11 gastric function tests, pancreatic exocrine function tests &liver function tests (LGIT)	9-10AM (Demo) PY Hearing, taste and smell (C, D) BI 11.12 Estimation of serum bilirubin (A,B) 10-11AM BI Basis & rationale of b iochemical tests done in Acid base balance & case study (SGT)	PY4.8 liver function tests

29 Jun 21	Tuesday	AN 76.12 develop ment of heart (LGIT)	Anatomy Dissection/thoracic wall	BREAK	CM 2.1 (Tutorial) Describe the steps and perform clin ic socio-cultural and demographic assessment of the individual, family and co mmunity PSM	PY C-Arterial pulse tracing (Pr), Demo – BLS (B,D) BI 11.8,11.22 Estimation of serum albu min & A G ratio-A	S/EC
30 Jun 21	Wednesday	AN 19.1 pleura (LGIT)	Anatomy Dissection/mediastinum	BREAK	B'Chem (SDL)/ Tests associated with Liver Function	D-Spi ro metry (Pr), C- Transport of respiratory gases: SGT, B – Transport of respiratory gases: SGT BI 11.8,11.22 Estimation of serum albu min & A G ratio-A	Ana (SDL) /bronchial tree
01 Jul 21	Thursday	AN 19.2 lungs (LGIT)	ECE (B'Chem)- Analysis of Various Parameters by Semi Auto analyzer	BREAK	BI 6.5 Vitamins - (LGIT)	9-10AM (Demo) PY Hearing, taste and smell (A,B) BI 11.12 Estimation of serum bilirubin (C,D) 10-11AM Analysis of Various Parameters by Semi Auto analyzer ECE (B'chem)	S/EC
02 Jul 21	Friday	AN 20.1 mediastinum (LGIT)	Anatomy Dissection/ pericardiu m	BREAK	PY4.9 Class-12 physiology aspects of: peptic ulcer, gastrooesophagealreflu x disease, vomit ing, diarrhoea, constipation, Adynamic ileus, Hirschsprung's	PY A-Spiro metry (Pr) B- Transport of respiratory gases: SGT, C – Transport of respiratory gases: SGT BI 11.8,11.22 Estimationof serum albumin & A G ratio-D	BI 6.5 Vitamins - (LGIT)
03 Jul 21	Saturday	AN 20.2 pericardium (LGIT)	Anatomy Dissection / PBL-thoracic inlet syndrome	BREAK	PY5.10 (CVS-19) coronary, cerebral circu lation (LGIT)	PY B-ECG (Pr) A - cardiac muscle properties SGT, D - card iac muscle properties SGT BI 11.8,11.22 Estimation of serum albu min & A G ratio-C	Ana (SGT) /ribs and sternum

04 Jul 21	SUNDAY	GH	GH	GH	GH	GH	GH
AN 19.2 lungs (LGIT) nesting with physiology							
05 Jul 21	Monday	AN 76.13 development of heart (LGIT)	Anatomy Dissection/pleura	BREAK	PY5.10 regional circulation including microcirculation, lymphatic circulation	9-10AM (Demo) History and general examination (C,D) BI 11.13 Estimation of SGOT (A,B) 10-11AM BI Basis & rationale of biochemical tests done in Thyroid disorders & case study (SGT)	Class-1 PY7.1 structure and function of kidney (LGIT)
06 Jul 21	Tuesday	AN 20.3 external features of heart and right atrium (LGIT)	Anatomy Dissection/lung	BREAK	CM 2.2 (SGT) Sociocultural factors of family and community PSM	PY C-Spirometry (Pr), B - cardiac muscle properties SGT, D - cardiac muscle properties SGT BI 11.8, 11.22 Estimation of serum albumin & A/G ratio-B	PY5.10 (CVS-20) capillary, skin, foetal circulation
07 Jul 21	Wednesday	AN 20.4 other chambers of heart (LGIT)	Anatomy Dissection/heart	BREAK	BI 6.5 Vitamins - (LGIT)	PY D-Respiratory system examination (Pr), C, A cardiac cycle - SGT, BI 11.8, 11.22 Estimation of serum albumin & A/G ratio-A	Ana (SDL) / movements of respiration
08 Jul 21	Thursday	AN 0.5 coronary circulation (LGIT)	ECE (Anatomy)/cardiothoracic unit	BREAK	B'Chem (SDL)/ Tests associated with Liver Function	9-10AM (Demo) History and general examination (C,D) BI 11.13 Estimation of SGOT (A,B) 10-11AM ECE (Anatomy)/cardiothoracic unit	S/EC

09 Jul 21	Friday	AN 20.6 conducting system and cardiac plexuses (LGIT)	Anatomy Dissection/coronary arteries	BREAK	PY7.2 Class-2 structure and functions of juxtaglomerular apparatus and role of renin-angiotensin system (LGIT)	PY A-Respiratory system examination (Pr), B, C cardiac cycle - SGT, BI Assessment of S. Protein, albumin and AG D	BI 6.6 Biological Oxidation- (LGIT)
10 Jul 21	Saturday	AN 74.10 histo- GIT 1 (LGIT)	Anatomy Dissection / PBL/ myocardial infarction	BREAK	PY5.10 (CVS-21) pulmonary and splanchnic circulation (LGIT)	PY,B-CVS Examination (Pr) A,D cardiac cycle - SGT, BI Assessment of S.Protein, Albumin and AG Ratio C	Ana (SDL) /barium swallow
11Jul21	SUNDAY	GH					
12Jul21	Monday	AN 20.7 thoracic vertebra (LGIT)	Anatomy Dissection/posterior wall of thoracic cage	BREAK	PY7.3 Class-3 mechanism of urine formation involving processes of filtration (GFR) (LGIT)	9-10AM (Demo)PY PEFR (C,D)BI 11.13 Estimation ofSGPT (A,B)10-11AM PY (SGT) -molecular basis of muscle contraction	Phy (SDL) Regulation of blood pressure and Pathophysiology of hypertension
13 Jul 21	Tuesday	AN 21.1 thoracic duct and oesophagus (LGIT)	Anatomy Dissection/posterior wall of thoracic cage	BREAK	CM 2.2 (SGT) Types of family and its role in health and disease PSM	PY A, ,D mechanism of urine formation involving processes of filtration (GFR) C-Respiratory system Examination (Pr) BI Assessment of S. Protein, Albumin and AG Ratio B	S/EC
14 Jul 21	Wednesday	AN21.2 azygous system of veins and superior vena cava (LGIT)	Anatomy Dissection/posterior wall of thoracic cage	BREAK	BI 6.6 Biological Oxidation- (LGIT)	PY D-PEFR (Pr) B,C mechanism of urine formation involving processes of filtration (GFR) BI Assessment of S. Protein, Albumin and AG Ratio A	S/EC

15 Jul 21	Thursday	AN 21.2 azygous system of veins and superior vena cava (LGIT)	AETCOM	BREAK	CM 2.2 (SGT) Assessment of socio-economic status PSM	9-10AM (Demo)PY PEFR (A,B) BI 11.13 Estimation of SGPT (C,D) 10-11AM A ETCOM	PY5.11 (CVS-22) patho-physiology of shock (LGIT)
16 Jul 21	Friday	AN 21.4 surface anatomy (LGIT)	Anatomy Dissection/ surface anatomy/histo- GIT 1	BREAK	PY7.3 Class-4 mechanis m of tubular reabsorption & secretion (LGIT)	PY- A -PEFR (Pr) B,C High Alt itude Physiology SGT BI 11.11 Estimation of serum calciu m-D	BI 6.13 Functions of the kidney, liver and adrenal glands (LGIT)
17 Jul 21	Saturday	AN 21.5 x rays (LGIT)	Anatomy Dissection/ x rays	BREAK	PY5.11 (CVS-23) patho-physiology of syncope and heart failu re (LGIT)	PY B-Arterial pulse tracing (Pr) A,D- High Altitude Physiology SGT BI 11.11 Estimation of serum calcium-C	S/EC
18 Jul 21	SUNDAY	GH	GH	GH	GH	GH	GH
19 Jul 21	Monday	AN 22.1 introduction and anterior abdominal wall (LGIT)	Anatomy Dissection/ FA- thorax	BREAK	PY7.3 Class-5 mechanis m of concentration and diluting mechanis m-1 (LGIT)	9-10AM (Demo) PY Motor System Examination (C,D) BI 11.14 Estimation of ALK (A,B) 10-11AM PY (SGT), factors affecting heart rate	Phy (SDL) Pathophysiology of shock
20 Jul 21	Tuesday	AN 22.2 rectus sheath (LGIT)	Anatomy Dissection/abdominal planes and wall	BREAK	CM 2.2 (Tutorial) The socio-cultural factors, family (types), its role in health and disease & assessment of socio-economic status PSM	C-PEFR (Pr) A,D- Arterial pulse tracing (Pr) BI 11.11 Estimation of serum calcium-B	PY9.1 Class 1 sex determination; sex differentiation and their abnormities andoutline psychiatry and practical implicat ion of sex determination. (LGIT)

21 Jul 21	Wednesday	GH	GH	GH	GH	GH	GH
22 Jul 21	Thursday	AN 22.3 inguinal canal (LGIT)	Anatomy Dissection/anterior abdominal wall	BREAK	BI 6.9 Minerals, metabolism and homeostasis - (LGIT)	B, D-Motor system examination (Pr), C- Arterial pulse tracing(Pr) BI 11.11 Estimation of serum calcium-A	Ana (SDL) /inguinal hernia
23 Jul 21	Friday	AN 74.11 histo- GIT 2 (LGIT)	ECE (Physio)/ Cretinism	BREAK	CM 2.3 (SGT) The assessment of barriers to good health PSM	9-10AM (Demo) PY Motor System Examination BI 11.14 Estimation of ALKP(A,B) 10-11AM ECE (Physio)/Cretinism	S/EC
24 Jul 21	Saturday	AN 23.1 male external genitalia (LGIT)	Anatomy Dissection/testis/histo- GIT 2	BREAK	PY7.3 Class-6 mechanism of concentration and diluting mechanism-2 (LGIT)	A-Motor system examination (Pr), B, C- ECG SGT BI 11,11 Estimation of serum phosphorus D	BI 6.15 Abnormalities of kidney, liver and adrenal glands Bi 11.17 Basis & rationale of biochemical tests done in Jaundice & Liver disease (LGIT)
25 Jul 21	SUNDAY	GH	GH	GH	GH	GH	GH
26 Jul 21	Monday	AN 23.2 testis and epididymis (LGIT)	Anatomy Dissection / PBL- varicocele	BREAK	PY9.2 Class 2 puberty: onset, progression, stages; early and delayed puberty and outline adolescent clinical and psychological association. (LGIT)	B-Spirometry (Pr), A, D - ECG SGT BI 11,11 Estimation of serum phosphorus C	Ana (SDL) /lumbar plexus
27 Jul 21	Tuesday	AN 24.1 lumbar vertebrae and thoracolumbar fascia (LGIT)	Anatomy Dissection/rectus sheath	BREAK	PY7.4 Class-7 significance & implication of Renal Clearance (LGIT)	9-10AM PYSpirometry (C,D) BI 11.15 Composition of CSF (A,B) 10-11AM Functions of the thyroid gland (SGT)	PY7.3 mechanism of concentration and diluting mechanism

28 Jul 21	Wednesday	AN 24.2 posterior abdominal wall and lumbar plexus (LGIT)	Anatomy Dissection/lumbar vertebrae	BREAK	CM 2.3 (SGT) Health seeking behaviour PSM	C-Motor system examination (Pr), D, A Deep Seadiviing SGTBI 11,11 Estimation of serum phosphorus B	S/EC
29 Jul 21	Thursday	AN 25.1 peritoneum 1 (LGIT)	Analysis of Various Parameters by Fully Auto analyzer ECE (B'Chem)	BREAK	BI 6.9 Minerals, metabolism and homeostasis - (LGIT)	9-10AM PY Spirometry (A,B) BI 11.15 Composition of CSF (C,D) 10-11AM Analysis of Various Parameters by Fully Auto analyzer ECE (B'chem)	S/EC
30 Jul 21	Friday	AN 25.2 peritoneum 2 (LGIT)	Anatomy Dissection/peritoneum	BREAK	PY9.3, 9.7, 9.9 Class 3 male reproductive system: functions of testis and control of spermatogenesis & factors modifying it and outline its association with psychiatric illness. effects of removal of gonads on physiological functions. Interpret a normal semen analysis report including (a) sperm count, (b) sperm morphology and (c) sperm motility, as per WHO guidelines and the results (LGIT)	A-Higher functions and sensory system (Pr), B,C - Acclimatization (SGT) BI-Assessment of S. Calcium, phosphorus D	BI 6.9 Minerals, metabolism and homeostasis - (LGIT)
31 Jul 21	Saturday	AN 25.3 stomach (LGIT)	Anatomy Dissection / PBL-epigastric hernia and hematoma	BREAK	PY7.5 Class-8 renal regulation of fluid and electrolytes & acid-base Balance-1 (LGIT)	B-Respiratory system examination (Pr), A,D - Acclimatization (SGT) BI-Assessment of S. Calcium, phosphorus C	Ana (SGT) /coeliac trunk
01 Aug 21	SUNDAY	GH	GH	GH	GH	GH	GH

AN 25.3 stomach (LGIT) correlation with physiology

02 Aug 21	Monday	AN 74.12 histo- GIT 3 (LGIT)	Anatomy Dissection/coeliac trunk/ histo- GIT 3	BREAK	PY9.5 Class 4 physiological effects of sex hormones (LGIT)	9-10AM PY Examination of Higher Function & sensory susten (C,D) BI 11.16 pH meter & ISE (A,B) 10-11AM BI Use of enzy mes in laboratory investigation & case study (SGT)	PY 9.8, 9.11 pregnancy, parturition & lactation
03 Aug 21	Tuesday	AN 25.4 duodenum (LGIT)	Anatomy Dissection/stomach	BREAK	CM 2.3 (Tutorial) The assessment of barriers to good health and health seeking behavior PSM	C-Higher functions and sensory system (Pr) BI-Assessment of S. Calcium, phosphorus B	Class - 9 PY7.5renal regulation of fluid and electrolytes & acid-baseBalance-2/Foundation
04 Aug 21	Wednesday	AN 25.5 spleen and coeliac trunk (LGIT)	Anatomy Dissection/duodenum	BREAK	B'Chem (SDL)/ Acidosis and Alkalosis	D-Higher functions and sensory system (Pr), C, A - Deep Seadiviing SGT BI-Assessment of S. Calciu m, phosphorus A	Ana (SDL) / mesentry
05 Aug 21	Thursday	AN 76.14 development of GIT (LGIT)	Anatomy Dissection/spleen	BREAK	B'Chem (LGIT)	9-10AM Phy &B'chem (Demo)10-11AM AETCOM	S/EC
06 Aug 21	Friday	AN 25.6 small gut and mesentery (LGIT)	Anatomy Dissection/superior and inferior mesenteric artery	BREAK	PY9.4 Class 5 Female reproductive system: (a) functions of ovary and its control; (b) menstrual cycle - hormonal, uterine and ovarian changes -1 (LGIT)	A-Cran ial nerves (Pr), B, C - pathophysiology of dyspnoea, hypoxia, cyanosis asphyxia; drowning, periodic breathing (SGT) BI 11.12 Estimation of serum bilirubin-D	BI 6.9 Minerals, metabolism and homeostasis - Dr. Mamta Singh (LGIT)

07 Aug 21	Saturday	AN 25.7 caecum and appendix (LGIT)	Anatomy Dissection /PBL-intussusception	BREAK	PY7.6 Class- 10 innervations of urinary bladder, physiology of micturition and its abnormalities (LGIT)	-B-PEFR (Pr), A, D - pathophysiology of dyspnoea, hypoxia, cyanosis asphyxia; drowning, periodic breathing (SGT) BI 11.12 Estimation of serum bilirubin-C	S/EC
08 Aug 21	SUNDAY	GH	GH	GH	GH	GH	GH
09 Aug 21	Monday	GH	GH	GH	GH	GH	GH
10 Aug 21	Tuesday	AN 25.8 Pancreas (LGIT)	Anatomy Dissection/Pancreas	BREAK	Dr. Nidhi Class6 9.6,9.11 Enumerate the contraceptive methods for male and female. their advantages & disadvantages. the hormonal changes and their effects during perimenopause and menopause	9-10AM PY Examination of Cranial nerves (C,D) BI 11.16 Paper (A,B) Chromatography (Demo) 10-11AM PY (SGT), peptic ulcer, GERD	Phy (SDL) Counter current mechanism
11 Aug 21	Wednesday	AN 25.9 portal vein (LGIT)	Anatomy Dissection/portal vein	BREAK	CM 2.4 (LGIT) Social psychology and community behaviour PSM	C-Cranial nerves (Pr), D,A - MI (SGT) BI 11.12 Estimation of serum bilirubin-B	S/EC
12 Aug 21	Thursday	AN 25.10 liver (LGIT)	Anatomy Dissection/liver	BREAK	BI 6.7 Acid base Balance & pH; Water & Electrolyte Balance/Imbalance- (LGIT)	D-Cranial nerves(Pr), C,B - MI (SGT) BI 11.12 Estimation of serum bilirubin-A	Ana (SDL) /portocaval anastomosis
13 Aug 21	Friday	AN 76.15 development of GIT (LGIT)	ECE (Anatomy)/gastro surgery	BREAK	CM 2.4 (LGIT) social psychology, community behavior and community relationship and their impact on health and disease PSM	9-10AM (Demo) PY Examination of Cranial nerves (A,B) BI 11.16 Paper Chromatography (C,D) 10-11AM ECE (Anatomy) /gastro surgery	-11PY7.7 artificial kidney, dialysis and renal transplantation

14 Aug 21	Saturday	AN 25.11 extrahepatic biliary apparatus (LGIT)	Anatomy Dissection/liver	BREAK	PY9.6 Class 7 PY9.8 Class 8 physiology of pregnancy, parturition & lactation and outline the psychology and psychiatry-disorders associated with it. (LGIT)	9-10AM (Demo) PY Lung Function tests (C,D) BI 11.16 TLC (A,B) 10-11AM PY digestion and absorption (SGT)	S/EC
15 Aug 21	SUNDAY	GH	GH	GH	GH	GH	GH
AN 25.8 Pancreas (LGIT) & AN 25.10 liver (LGIT) nesting with Physiology							
16 Aug 21	Monday	AN 25.12 diaphragm (LGIT)	Anatomy Dissection/diaphragm	BREAK	CM 2.5 (LGIT) Poverty and social security measures and its relationship to health and disease PSM	C-Visual acuity, color vision (Pr), D,A – Lung Function tests (SGT) BI 11.13 Estimation of SGOT-B	Phy (SDL) Artificial kidney and dialysis
17 Aug 21	Tuesday	AN 25.13 abdominal aorta and IVC (LGIT)	Anatomy Dissection/abdominal aorta	BREAK	BI 7.2 Replication of DNA- (LGIT)	9-10AM (Demo) PY Lung Function tests (A,B) BI 11.16 TLC (C,D) 10-11AM	Ana (SDL)/congenital diaphragmatic hernia
18 Aug 21	Wednesday	AN 74.13 histourinary system (LGIT)	AETCOM	BREAK	B'Chem (LGIT)/ ECE	AETCOM	S/EC
19 Aug 21	Thursday	GH	GH	GH	GH	GH	GH

20 Aug 21	Friday	AN 25.14 supra renal glands (LGIT)	Anatomy Dissection/supra renal glands/histo urinary system	BREAK	PY9.8, 9.10 Class 8 physiology of pregnancy, parturition & lactation and outline the psychology and psychiatry- disorders associated with it.-2. the physiological basis ovarious pregnancy tests (LGIT)	PY A-Visual acuity, color vision (Pr), B,C - Arrythmias (SGT) BI 11.13 Estimation of SGOT-D	Repair of DNA - (LGIT)
21 Aug 21	Saturday	AN25.15 kidney (LGIT)	Anatomy Dissection /PBL-cushing's syndrome	BREAK	PY8.6 Class-1 differentiate the mechanis m of action of steroid, protein and amine hormones	B-Motor system examination (Pr), A,D Arrythmias (SGT)BI 11.13 Estimation of SGOT-C	S/EC
22 Aug 21	SUNDAY	GH	GH	GH	GH	GH	GH
23 Aug 21	Monday	AN Ana 26.1 sacrum and sacroliac joints (LGIT)	Anatomy Dissection/kidney	BREAK	Dr. Nidhi Class -9 PY9.11, 9.12 common causes of infertility in a couple and role of IVF in managing a case of infert ility.	9-10AM (Demo) PY Fields of Vision (C,D) BI 11.16 A BG analyzer (A,B) 10-11AM BI Interpret the results of blood glucose levels & other lab- investigations related to disorders of carbohydrate metabolism & case study (SGT)	Dr.A. Ku mawat Class -2 PY8.1 physiology of bone and calcium metabolism.
24 Aug 21	Tuesday	An 76.16 development of urinary system (LGIT)	Anatomy Dissection/posterior wall of abdomen	BREAK	PSM (Tutorial) Social security measures and its relationship to health and disease	C-Field of vision (Pr),D,A - Functions of digestive system (SGT) BI 11.13 Estimation of SGOT-B	S/EC

25 Aug 21	Wednesday	AN 26.2 bony pelvis (LGIT)	Anatomy Dissection/sacrum	BREAK	Ketogenesis , Ketolysis and Starvation (SDL)	D-Field of vision (Pr), B,C - Functions of digestive system (SGT) BI 11.13 Estimation of SGOT-A	Ana (SDL)/MCQs of abdominal organs
26 Aug 21	Thursday	AN 26.3 ureter (LGIT)	ECE (Physio)/ Blood banking and transfusion	BREAK	BI 9.1 Extracellular matrix (ECM).BI 9.2 Involvement of ECM components in health and disease (LGIT)	9-10AM (Demo) PY Fields of Vision (C,D) BI 11.16 AB analyzer (A,B) 10-11AM ECE (Physio)/Blood banking and transfusion	S/EC
27 Aug 21	Friday	AN 26.4 pelvic nerves and vessels (LGIT)	Anatomy Dissection/ureter	BREAK	PY10.1 (CNS Part I-1) organization of nervous system (LGIT)	PY A-Field of vision (Pr), B,C- Function of saliva (SGT) BI 11.13 Estimation of SGPT-D	BI 7.2 Transcription & translation mechanisms.- (LGIT)
28 Aug 21	Saturday	AN 26.5 perineum (LGIT)	Anatomy Dissection / PBL-renal colic	BREAK	PY 8.2 Class-3 Synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of parathyroid gland (LGIT)	PY D-Higher functions and sensory system (Pr), A,B - Function of saliva (SGT) BI 11.13 Estimation of SGPT-C	S/EC
29 Aug 21	SUNDAY	GH	GH	GH	GH	GH	GH
30 Aug 21	Monday	GH	GH	GH	GH	GH	GH
31 Aug 21	Tuesday	AN 26.6 pelvic diaphragm (LGIT)		BREAK	CM 4.1 (GD) Various methods of health education PSM	9-10AM (Demo) PYNHearing Smell & Taste (CmD) BI 11.16 ELISA(A,B) 10-11AM BI Discuss & interpret results of arterial blood gas (ABG) analysis in various disorders & case study (SGT) (SGT)	PY 9.6, 9.10 Contraceptive method, Preganacy test

1 Sept 21 to 13 Sept 21	Wednesday to Monday	II Semester Exam					
14 Sept 21	Tuesday	AN 26.7 uterus and vagina (LGIT)	Anatomy Dissection/perineum	BREAK	B'Chem (SDL)/ Enzymes used as therapeutic agents	PY D-Hearing, smell and taste (Pr), C,A - haemodynamics -1 (SGT) BI 11.13 Estimation of SGPT-C	Ana (SGT) /bony pelvis
15 Sept 21	Wednesday	AN 26.7 uterus and vagina (LGIT) AN 26.7 uterus and vagina	ECE (B'Chem) Analysis of Electrolytes on Electrolyte Analyzer	BREAK	BI 7.2 Transcription & translation mechanisms (LGIT)	9-10AM (Demo) PY Hearing Smell & Taste (A,B) BI 11.16 ELISA (C,D) 10-11AM ECE (B'chem) Analysis of Electrolytes on Electrolyte Analyzer	PY10.2 (CNS Part I -2) Types of synapse & synaptic transmission (LGIT)
16 Sept 21	Thursday	GH	GH	GH	GH	GH	GH
17 Sept 21	Friday	AN 26.8 ovary and fallopian tube (LGIT)	Anatomy Dissection/uterus/histo of male reproductive system	BREAK	PY8.2 Class-4 Synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of pituitary gland, hypothalamus (LGIT)	A-Hearing, smell and taste (Pr), B,C - haemodynamics -1 (SGT) BI 11.14 Estimation of ALKP-D	BI 7.2 Transcription & Translation mechanisms (LGIT)
18 Sept 21	Saturday	AN 26.9 urinary bladder and urethra (LGIT)	Anatomy Dissection / PBL-uterine carcinoma	BREAK	PY10.2 (CNS Part I -3) Synaptic potential (EPSP, IPSP), Synaptic properties (LGIT)	B-Cranial nerves (Pr), A,C - haemodynamics -2 SGT BI 11.14 Estimation of ALKP-C	S/EC
19 Sept 21	SUNDAY	GH	GH	GH	GH	GH	GH
20 Sept 21	Monday	AN 26.10 rectum (LGIT)	Anatomy Dissection/ovary	BREAK	PY8.2 Class-5 synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of pituitary gland, (growth hormone) (LGIT)	9-10AM (Demo) PY Haemodynamics (C,D) BI 11.16 DNA isolation from blood / tissue (A,B) 10-11AM PY (SGT), blood banking and transfusion	PY 8.2 Calcium Homeostasis

21 Sept 21	Tuesday	AN26.11 prostate vas deferens and seminal vesicle (LGIT)	Anatomy Dissection/rectum	BREAK	BI9.3 Protein targeting & sorting along with its associated disorders - (LGIT)	synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of pituitary gland, (growth hormone) 14 Estimation of ALKP-A	PY8.2 Class-5 synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of pituitary gland, (growth hormone) (LGI T)
22 Sept 21	Wednesday	AN 74.15 histo female reproductive system (LGIT)	AETCOM	BREAK	CM 4.1 (LGIT) Various methods of health education PSM	9-10AM (Demo) PY Haemodynamics (A,B) BI 11.16 DNA isolation from blood / tissue (C,D) 10-11 M A ETCOM	Phy (SDL) Pituitary gland hormones: Synthesis, secretion and physiological actions
23 Sept 21	Thursday	AN 26.13 anal canal (LGIT)	Anatomy Dissection/anal canal	BREAK	PY10.2 (CNS Part I -4) Receptors and Neurotransmitters (LGIT)	PY A-History and Gen. exam. (Pr), B,C - haemodynamics -2 SGT BI Assessment of LFT D	BI 9.3 Protein targeting & sorting along with its associated disorders/Fo (LGIT)
24 Sept 21	Friday	AN 26.14 surface Marking (LGI T)	Anatomy Dissection / PBL-haemorrhoids	BREAK	PY8.2,8.4 Class-6 synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of thyroid gland. (LGIT)	PY B-Visual acuity, color vision (Pr), A,D - Gastric secretion BI Assessment of LFT C	S/EC

25 Sept 21	Saturday	AN 26.15 radiology (LGIT)	Anatomy Dissection/ FA of abdomen	BREAK	PY10.2 (CNS Part I -5) Receptors and its properties (LGIT)	9-10AM (Demo) BI 11.16 Autoanalyzer & Q (A,B,C,D) 10-11AM BI Discuss the mechanism & significance of blood glucose regulation in health & disease & case study (SGT) (A,B,C,D)	PY10.2 (CNS) Receptors and Neurotransmitters
26Sept 21	SUNDAY	GH	GH	GH	GH	GH	GH
Anatomy Dissection / PBL-haemorrhoids aligned with ,Medicine							
27 Sept 21	Monday	AN 27.1 normas 1 (LGIT)	Anatomy Dissection/skull	BREAK	CM 4.1 (SGT) Various methods of health education and their advantages PSM	PY C-Hearing, smell and taste (Pr), B,D - haemodynamics -3 SGT BI Assessment of LFT B	PY8.4 Class-7 function tests: Thyroid gland (LGIT)
28 Sept 21	Tuesday	AN 27.2 normas 2 (LGIT)	Anatomy Dissection/skull	BREAK	B'Chem (SDL)/ Inborn Errors of Metabolism	PY D-BLS (Pr)haemodynamics -3 BD(SGT) BI Assessment of LFT A	Ana (SDL)/ paired and unpaired bones of skull
29 Sept 21	Wednesday	AN 27.3 scalp (LGIT)	Anatomy Dissection/skull	BREAK	PY10.2 (CNS Part I -6) Reflex	PY A-BLS (Pr)B,Alveolar surface tension, compliance, airway resistance, ventilation, V/ P ratio, diffusion capacity of lungs-SGT BI 11.16 pH meter & ISE Practical)-D	BI 6.13 Abnormalities and Functions of the thyroid gland- (LGIT)
30 Sept 21	Thursday	AN 76.17 development of male reproductive system(LGIT)	Anatomy Dissection / PBL-heamatoma	BREAK	Class-8 PY8.2 synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of adrenal gland-1	PY A B-Field of vision (Pr) AD- alveolar surface tension, compliance, airway resistance, Ventilation, V/P ratio, diffusion capacity of lungsSGT BI 11.16pH meter & ISE (Practical)-C	Ana (SGT)/ /cranial fossae

01 Oct 21	Friday	AN 27.4 cranial fossae(LGIT)	Anatomy Dissection/scalp	BREAK	PY10.3 (CNS Part I -7) Somat ic sensations: tactile and position sense D (LGIT)	9-10AM (Demo) PY BLS (C,D) BI 11.16 Autoanalyzer & QC (A,B)10-11AM BI Discuss the mechanis m & significance of blood glucose regulation in health & disease & case study(SGT)	PY 10.8 EEG
02 Oct 21	Saturday	GH	GH	GH	GH	GH	GH
03 Oct 21	SUNDAY	GH	GH	GH	GH	GH	GH
04 Oct 21	Monday	AN 27. 5 dural folds (LGIT)	Anatomy Dissection/scalp	BREAK	CM 4.1 (SGT) Various methods of health education and their limitations PSM	PY C-History and Gen. exam. (Pr) A,D - Gastric secretion (SGT) BI 11.16pH meter & ISE (Pract ical)-B	Phy (SDL) Thyroid functoin tests
05 Oct 21	Tuesday	AN 27.8 venous sinuses (LGIT)	Anatomy Dissection/cranial fossae	BREAK	PY8.2 Class-9 synthesis, secretion, transport, physiological act ions,regulation and effect of altered (hypo and hyper) secretion of adrenal gland-1(LGIT)	PY B, C,D - Pancreatic secretion (SGT) BI 11.16 pH meter & ISE (Practical)-A	Ana (SDL)/ nerve supply of dura
06 Oct 21	Wednesday	AN 27.9 cervical vertebra and relevant jonts (LGIT)	ECE (Anatomy)/trauma	BREAK	BI 11.17 Basis & rationale of biochemical tests done in Thyroiddisorders & case study- (LGIT)	9-10AM (Demo) PY BLS (A,B) BI 11.16 Autoanalyzer& QC (C,D) 10-11AM ECEAnatomy))/trau ma	S/EC
07 Oct 21	Thursday	GH					
08 Oct 21	Friday	AN 76.18 develop ment of female reproductive system (LGIT)	Anatomy Dissection/base of skull	BREAK	PY10.3 (CNS Part I - 8) So matic sensations: Pain & Temperature -1 (LGIT)	PY A, B,C - Intestinal juices (SGT) BI 11.16 Paper Chro matography (Pract ical) D	BI 7.3 Gene mutations and regulation of gene expression-

09 Oct 21	Saturday	AN 27.10 mandible (LGIT)	Anatomy Dissection/base of skull	BREAK	Class-10 PY 8.4. function tests: Adrenal cortex, Adrenal medulla (LGIT)	B-Hearing, smell and taste (Pr), A,D - Pancreatic secretion (SGT)BI 11.16 Paper Chromatography (Practical) C	S/EC
10 Oct 21	SUNDAY	GH	GH	GH	GH	GH	GH
11 Oct 21	Monday	AN 27.11 deep cervical fascial (LGIT)	Anatomy Dissection/face	BREAK	PY10.3 (CNS Part I -9) Somatic sensations: Pain & Temperature-2 (LGIT)	9-10AM (Demo) BI 11.16 Protein Electrophoresis & PAGE 10-11AM PY (SGT), Shock Classifications	PY8.2,8.4 Class-11 synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of pancreas . function tests: pancreas (LGIT)
12 Oct 21	Tuesday	AN 28.1 cranial nerve nuclei and functional components (LGIT)	Anatomy Dissection/face	BREAK	CM 4.1 (Tutorial) Various methods of health education and their advantage and limitations PSM	C-BLS (Pr), D, A – CVS regulation (SGT) BI 11.16 Paper Chromatography (Practical) B	Phy (SDL)/ Endocrine pancreas hormones and pathophysiology of diabetes mellitus
		AN 28.2 face 1 (LGIT)	Anatomy Dissection/deep cervical fascia	BREAK	CM 4.2 (LGIT) Methods of Organizing health promotion and education and counselling activities PSM	B,C, D - Intestinal juices (SGT) BI 11.16 Paper Chromatography (Practical) A	Ana (SDL)/ /functional components of cranial nerves

13 Oct 21	Wednesday	GH	GH	GH	GH	GH	GH
14 Oct 21	Thursday	AN 4.16 h istory of endocrine system (LGIT)	AETCOM	BREAK	BI 7.3 Gene mutations and regulation of gene expression- (LGIT)	9-10AM (Demo) BI 11.16 Immuno diffusion 10-11AM A ETCOM	S/EC
15 Oct 21	Friday	GH	GH	GH	GH	GH	GH
16 Oct 21	Saturday	AN 8.3 face 2 (LGIT)	Anatomy Dissection/face/ histo of endocrine system	BREAK	PY10.3 (CNS Part I - 10) Sensory tracts & sensory abnormalities (LGIT)	PY A,B,C - GI Movement (SGT) BI 11.16 TLC (Practical) D	BI 7.4 Molecular technologies like recombinant DNA technology-
17 Oct 21	SUNDAY	GH	GH	GH	GH	GH	GH
AN 28.1 cranial nerve nuclei and functional components (LGIT) aligned with Physiology							
18 Oct 21	Monday	AN 8.3 facial nerve (LGIT)	Anatomy Dissection / PBL-Bell's palsy	BREAK	Class-12 PY8.3 physiology of Thymus & Pineal Gland (LGIT)	B-History and Gen. exam. (Pr), A,D - GI Movement (SGT) BI 11.16 TLC (Practical) C	S/EC
19 Oct 21	Tuesday	GH	GH	GH	GH	GH	GH
20 Oct 21	Wednesday	AN 28.4 parotid gland (LGIT)	Anatomy Dissection/parotid gland	BREAK	PY10.4 (CNS Part I -11) motor tracts-1 (LGIT)	9-10AM (Demo) BI 11.16 Immuno diffusion 10-11AM B'chem (SGT), Patho physiology of shock	Class-13 PY8.5 metabolic and endocrine consequences of obesity & metabolic syndrome, Stress response. Outline the psychiatry component pertaining to metabolic syndrome.(LGIT)

21 Oct 21	Thursday	AN 76.19 development of pharyngeal apparatus (LGIT)	Anatomy Dissection/ triangles of neck	BREAK	CM 4.2 (SGT) Demonstration of counselling Case-1 PSM	Phy & B'Chem (Pr), D,A, C - Liver & gall Bladder (SGT) BI 11.16 TLC (Practical) B	Phy (SDL) Physiology of bone and calcium metabolism
22 Oct 21	Friday	AN 29.1 posterior triangle (LGIT)	Anatomy Dissection/ triangles of neck	BREAK	CM 4.2 (SGT) Demonstration of counselling Case-2 PSM	Phy & B'Chem (Pr), B C,D - CVS regulation (SGT) BI 11.16 TLC (Practical) A	Ana (SDL)/ branchial cyst & Fistula
23 Oct 21	Saturday	AN 29.2 anterior triangle of neck (LGIT)	ECE (Physio)/ Artificial kidney/Dialysis	BREAK	BI 7.4 Molecular technologies like PCR, Gene Therapy- (LGIT)	9-10AM (Demo) BI 11.2 Buffers & pH 10-11AM ECE (Physio)/ Artificial kidney/Dialysis	S/EC
24 Oct 21	SUNDAY	GH	GH	GH	GH	GH	GH

Anatomy Dissection /
PBL-Bell's palsy aligned with Medicine

25 Oct 21	Monday	AN 29.3 submandibular region (LGIT)	Anatomy Dissection/ triangles of neck	BREAK	PY10.4 (CNS Part I -12) motor tracts -2 (LGIT)	PY A- BLS (Pr), ,B,C - Bile (SGT) BI 11.16 A BG analyzer (Practical)-D	BI 7.4 Human Genome Project- (LGIT)
26 Oct 21	Tuesday	AN 30.1 bony orbit (LGIT)	Anatomy Dissection / PBL-	BREAK	PY10.5 (CNS:ANS-1) Autonomic nervous system (ANS): General organization (LGIT)	PY B-BLS (Pr), A,D - Bile (SGT) BI 11.16 A BG analyzer (Practical)-C	S/EC
27 Oct 21	Wednesday	AN 76.20 development of face , nose ,palate (LGIT)	Anatomy Dissection/ triangles of neck	BREAK	PY10.4 (CNS Part I -13) Mechanism of maintenance of tone (LGIT)	9-10AM (Demo) BI 11.2 Buffers & pH 10-11AM BI Interpret lab results of analyte associated with metabolism of proteins & case study (SGT)	PY10.4 (CNS) motor tracts

28 Oct 21	Thursday	AN 30.2 orbit 1 (LGIT)	Anatomy Dissection/removal of vault	BREAK	CM 4.2 (SGT) Demonstration of counselling Case-3 PSM	PY C-BLS (Pr), D,B - GI Hormones - 1 (SGT) BI 11.16 A BG analyzer (Practical)-B	PY10.5 (CNS:ANS-2) Autonomic nervous system (ANS): Sympathetic nervous system (LGIT)
29 Oct 21	Friday	A 30.3 orbit 2 (LGIT)	Anatomy Dissection/removal of brain	BREAK	B'Chem (SDL)/ ELISA and RIA	PY D-BLS (Pr), A,C - Liver & gall Bladder (SGT) BI 11.16 A BG analyzer (Practical)-A	Ana (SDL)/ carotid artery and its branches
30 Oct 21	Saturday	AN 30.4 eyelid and lacrimal apparatus (LGIT)	Anatomy Dissection / PBL-cleft palate	BREAK	Dr. A. Yadav PY10.4 (CNS Part I -14) Control of body movements & posture and equilibrium	PY BLS-B (Pr), A,D - GI Hormones - 1 (SGT) BI 11.16 ELISA (Practical)-C	Ana (SGT) /lacrimal apparatus
31 Oct 21	SUNDAY	GH	GH	GH	GH	GH	GH
01 Nov 21	Monday	AN 30.4 eyelid and lacrimal apparatus (LGIT)	Anatomy Dissection/dural folds	BREAK	PY10.5 (CNS:ANS-3) Autonomic nervous system (ANS): Parasympathetic nervous system (LGIT)	9-10AM OSPE PY (C,D) BI (A,B) 10- 11AM Interpret lab results of analytes associated with metabolism of proteins & case study (SGT)	PY 10.19 Evoked Potentials
02 Nov 21	Tuesday	AN 31.2 muscles of mastication (LGIT)	Anatomy Dissection/temporal region	BREAK	B'Chem (SDL)/ Assessment of Hormones by Chemiluminescence & Blotting Techniques and PCR	PY BLS-A (Pr), D,C - GI Hormones - 2 (SGT) BI 11.16 ELISA (Practical)-B	PY10.6 (CNS Part I -15) Spinal cord, its functions, lesion & sensory Disturbances (LGIT)
03 Nov 21	Wednesday	AN 76.21 development of eye and ear (LGIT)	Anatomy Dissection/ temporal region	BREAK	BI 7.5 Role of xenobiotics in disease-	PY BLS D (Pr), B,C - GI Hormones - 2 (SGT) BI 11.16 ELISA (Practical)-A	Ana (SDL) /seminar on muscles of mastication

04 Nov 21	Thursday	GH	GH	GH	GH	GH	GH
05 Nov 21	Friday	GH	GH	GH	GH	GH	GH
06 Nov 21	Saturday	GH	GH	GH	GH	GH	GH
07 Nov 21	SUNDAY	GH	GH	GH	GH	GH	GH
08 Nov 21	Monday	AN 31.3 TM joint (LGIT)	ECE (B'Chem)/ Analysis of Blood Gases on ABG Analyzer	BREAK	BI 7.5 Role of xenobiotics in disease- (LGIT)	9-10AM OSPE PY (A,B)BI (C,D) 10-11AM ECE (B'Chem)/ Analysis of Blood Gases on ABG Analyzer	S/EC
09 Nov 21	Tuesday	AN 32.1 thyroid gland (LGIT)	Anatomy Dissection/ infratemporal region	BREAK	PY10.5 (CNS:ANS-4) Autonomic nervous system (ANS): Autonomic reflexes & pharmacology of ANS (LGIT)	PY A Pending (Pr), B,C - CO (SGT) BI 11.16 DNA isolation from blood / tissue (Practical) D	BI 8.1 Dietary fibre, IT -Gen Med BI 8.2 Protein energy malnutrition,
10 Nov 21	Wednesday	AN 32.2 subclavian artery, IJ vein, cervical (LGIT)	Anatomy Dissection/ infratemporal region	BREAK	PY10.4 (CNS Part II-1) Vestibular apparatus -1 Dr. A. Yadav (LGIT)	PY B Pending (Pr), A,D - CO (SGT) BI 11.16 DNA isolation from blood / tissue (Practical) C	S/EC
11 Nov 21	Thursday	AN 32.3 9th cranial nerve (LGIT) AN 32.4 10th cr.nerve (LGIT)	Anatomy Dissection/thyroid	BREAK	PY10.5 (CNS Part II-3) structure and functions of reticular activating system & cerebrospinal fluid A(LGIT)	9-10AM BI Seminar 10-11AM PY(SGT), GFR	PY10.4 (CN Part II -2) Vestibular apparatus -2 (LGIT)
12 Nov 21	Friday	AN 32.5 11th and 12th cr nerve (LGIT)	Anatomy Dissection	BREAK	CM 4.2 (Tutorial) Health promotion, education and counselling PSM	PY C Pending (Pr), D,A - CO Regulation (SGT)BI 11.16 DNA isolation from blood / tissue (Practical) B	S/EC
13 Nov 21	Saturday	AN 33.1 soft palate and tonsil (LGIT)	Anatomy Dissection	BREAK	PSM CM 2.1 (SDL) Family care programme PSM	PY D Pending (Pr), B,C -n CO Regulation (SGT)BI 11.16 DNA isolation from blood / tissue (Practical) A	Ana (SDL)/ Cranial nerve abnormalities

14 Nov 21	SUNDAY	GH	GH	GH	GH	GH	GH
15 Nov 21	Monday	AN 33.2 pharynx (LGIT)	ECE (Anatomy)- endocrinology- goiter	BREAK	BI 8.3 Dietary advice in diabetes mellitus, coronary artery disease and in pregnancy., IT-Gen Med,	9-10AM BI Seminar 10-11AM ECE(Anatomy)	Phy (SDL) Physiology of ovarian and menstrual cycle
16 Nov 21	Tuesday	AN 33.3 nose AN 33.4 paranasal sinuses (LGIT)	Anatomy Dissection/subclavian artery/histo special senses	BREAK	PY10.7 (CNS Part II -4) functions of cerebral cortex-1 (LGIT)	PY A Pending (Pr), B,C - BP (SGT) BI 11.16 Autoanalyzer & QC (Practical) D	BI 8.5 Nutritional importance of fruits and vegetables, IT-Gen Med, Community Med BI 11.23 Energy content of different food items, identify food items with high and low glycemic index(LGIT)
17 Nov 21	Wednesday	AN 34.1 & 2 larynx 1 (LGIT)	Anatomy Dissection / PBL- cervical rib	BREAK	PY10.13, 10.14 (CNS special sense-1) perception of smell and taste sensation. and Patho-physiology of altered smell and taste Sensation (LGIT)	PY B Pending (Pr), A,D - BP (SGT)BI 11.16 Autoanalyzer & QC (Practical) C	S/EC
18 Nov 21	Thursday	AN 34.3 tongue (LGIT)	Anatomy Dissection/soft palate	BREAK	PY10.7 (CNS Part II -5) functions of cerebral cortex and their abnormalities -2 (LGIT)	9-10AM PY OSPE 10-11AM PY (SGT) - GFR Regulation	CM 2.1 (SDL) Family care programme {SM
19 Nov 21	Friday	GH	GH	GH	GH	GH	GH

20 Nov 21	Saturday	AN 34.4 external and middle ear (LGIT) AN 34.5 auditory tube (LGIT)	Anatomy Dissection/ pharynx	BREAK	CM 2.1 (SDL) Family care programme PSM	PY C Pending (Pr), D,A - BP Regulation (Short - 1) (SGT) BI 11.16 Autoanalyzer & QC (Practical) B	S/EC
21 Nov 21	SUNDAY	GH	GH	GH	GH	GH	GH
ECE (Anatomy)- endocrinology- goiter nesting with Medicine							
22 Nov 21	Monday	AN 34.6 internal ear (LGIT)	Anatomy Dissection/ pharynx	BREAK	PY10.15 (CNS special sense -2) functional anatomy of ear (LGIT)	PY D Pending (Pr), B,C - BP Regulation (Short- 1) (SGT) BI 11.16 Autoanalyzer &QC (Practical) A	Ana (SDL) /cartilages of larynx
23 Nov 21	Tuesday	AN 34.7 eyeball (LGIT)	AETCOM	BREAK	BI 10.1 Cancer initiation, promotion oncogenes - (LGIT)	9-10AM BI OSPE10-11AM A ETCOM	Phy (SDL) Physiology of autonomic nervous system
24 Nov 21	Wednesday	AN 35.1 lymphatic drainage of head and neck (LGIT)	Anatomy Dissection/ sagittal section of face	BREAK	PY10.7 (CNS Part II -6) functions of basal ganglia - 1 (LGIT)	PY A Pending (Pr), C,B - BP Regulation (Short - 2) (SGT) BI 11.16 Protein Electrophoresis & PAGE (Practical)-D	BI 10.1 p 53 and Apoptosis (LGIT)
25 Nov 21	Thursday	AN 76.21 development of CNS (LGIT)	Anatomy Dissection / PBL- cervical lymphadenopathy	BREAK	PY10.15 (CNS special sense -3) auditory pathways (LGIT)	PY B Pending (Pr), D,A - BP Regulation (Short- 2) (SGT)BI 11.16 Protein Electrophoresis & PAGE (Practical)-C	S/EC
26 Nov 21	Friday	AN 74.18 histo CNS(LGIT)	Anatomy Dissection/larynx	BREAK	PY10.7 (CNS Part II -7) functions of basal ganglia and their abnormalities -2 (LGIT)	9-10AM PY Seminar 10-11AM BI Porphyria(SGT)	CM 2.2 (SDL) Family care programme PSM

27 Nov 21	Saturday	AN 36.1,2&3 spinal cord (LGIT)	Anatomy Dissection/ external ear	BREAK	CM 2.2 (SDL) Family care programme PSM	PY C Pending (Pr), D,A - BP Regulation (Long - 1) (SGT) BI 11.16 Protein Electrophoresis & PAGE (Practical)-B	PY10.15,10.16 (CNS special sense -4) physiology of hearing. And pathophysiology of deafness and hearing tests
28 Nov 21	SUNDAY	GH	GH	GH	GH	GH	GH
29 Nov 21	Monday	AN 36.4&5 medulla (LGIT)	Anatomy Dissection/temporal bone-middle ear	BREAK	B'Chem (SDL)/ AIDS and HIV	PY D Pending (Pr), B,C - BP Regulation (Long - 1) (SGT) BI 11.16 Protein Electrophoresis & PAGE	Ana (SDL)/ MCQs of head and neck
30 Nov 21	Tuesday	AN 36.6 4th ventricle (LGIT)	ECE (Physio)/ Neurodiagnostic Lab	BREAK	BI 10.2 Biochemical tumor Markers and cancer therapy- (LGIT)	9-10AM BI Seminar 10-11AM ECE (Physio)/ Neurodiagnostic Lab	CM 5.1 Special nutrients requirements according to physiological conditions PSM
01 Dec 21	Wednesday	AN 36.7 &8 pons (LGIT)	Anatomy Dissection-temporal bone- inner ear/histo CNS	BREAK	PY10.7 (CNS Part II -8) functions of thalamus and their abnormalities (LGIT)	PY & BI Pending A,D (Pr), D,B - BP Regulation (Long - 2) (SGT)	BI 10.3 Cellular and humoral components of the immune system and Antibody- (LGIT)
02 Dec 21	Thursday	AN 36.9&10 mid brain (LGIT)	Anatomy Dissection / PBL -BPPV	BREAK	PY10.17 (CNS special sense -5) functional anatomy of eye(LGIT)	PY & BI Pending B,D (Pr), A,C - BP Regulation (Long - 2) (SGT)	Ana (SGT)/ / MCQs of head and neck
03 Dec 21	Friday	AN 36.11 thalamus (LGIT)	Anatomy Dissection/ X rays	BREAK	PY10.7 (CNS Part II-9) functions of hypothalamus and their abnormalities (LGIT)	9-10AM PY Assessment 10-11AM BI Inborn errors of Amino Acid Metabolism (SGT)	PY10.7 (CNS) functions of basal ganglia

04 Dec 21	Saturday	AN 36.12 3rd ventricle (SGT)	Anatomy Dissection/ surface anatomy	BREAK	CM 2.3 (SDL) Family care programme PSM	PY & BI Pending A,C (Pr), B, D- gut brain axis	PY10.17 (CNS special sense-6) physiology of image formation and refractive errors (LGIT)
05 Dec 21	SUNDAY	GH	GH	GH	GH	GH	GH
06 Dec 21	Monday	AN 36.13 hypothalamus (LGIT)	Anatomy Dissection/ FA of head and neck	BREAK	B'Chem (SDL)/ Tu mor Markers and Oncogenes & Application of Isotopes in Medicine	PY10.7 (CNS Part II - 12) functions of limbic system and their abnormalities (LGIT)	Ana (SDL)/ / names of tracts of spinal cord
07 Dec 21	Tuesday	AN 36.14 cerebellum (LGIT)	ECE (B'Chem)/ Analysis of Glycated Hb on HbA1C Analyzer	BREAK	BI 10.4 Immune responses - (LGIT)	PY10.18 ,10.19(CNS Special sense -9) physiological basis of lesion in visual Pathway. and auditory & visual evoke potentials (LGIT)	AN 37.2 radiology (LGIT)
08 Dec 21	Wednesday	AN 36.16 CSF and blood brain barrier (LGIT) AN 36.17 subarachnoid cisterns (LGIT)	Anatomy Dissection/spinal cord AN 36.20 limbic system (LGIT)	BREAK	PY10.7 (CNS Part II-10) functions of cerebellum-1 (LGIT)	PY10.8 (CNS Part II - 13) BI 6.8 Discuss & interpret results of arterial blood gas(ABG) analysis in various disorders & case study- (LGIT) PY10.7 (CNS	BI 10.5 Antigen and vaccine development AN 36.17 visual pathway AN 36.18 auditory
09 Dec 21	Thursday	AN 36.18 lateral ventricle (LGIT)	Anatomy Dissection/ corpus callosum Anatomy Dissection 3rd ventricle	BREAK	PY10.17 (CNS special sense -7) physiology of vision (photochemistry) (LGIT)	PY10.17 (CNS special sense -8) color vision,color blindness, physiology of pupil and light reflex (LGIT)	AN 37.1 surface anatomy brain (LGIT) AN 37.2 radiology (LGIT) AN 36.15 blood supply of brain (LGIT)

10 Dec 21	Friday	AN 36.19 white matter (LGIT)	Anatomy Dissection/spinal cord	BREAK	PY10.7 (CNS Part II-11) functions of cerebellum and their abnormalities -2 (LGIT)	BI 11.17 Basis & rationale of biochemical tests done in DM & case study- (LGIT)	PY10.7 (CNS) functions of hypothalamus and their abnormalities
11 Dec 21	Saturday	AN 36.20&21cerebrum (LGIT)	Anatomy Dissection/ sagittal section of cerebrum Anatomy Dissection/ lateral ventricle	BREAK	CM 4.3 (LGIT) Steps in evaluation of health promotion and education Programme PSM	BI 3.10 Interpret the results of blood glucose levels & other lab investigations related to disorders of carbohydrate metabolism & case study- (LGIT)	Phy (SDL) Functions and abnormalities of basal ganglia and cerebellum
12 Dec 21	SUNDAY	GH	GH	GH	GH	GH	GH
AN 36.13 hypothalamus (LGIT), AN 36.14 cerebellum (LGIT) & AN 36.20&21cerebrum (LGIT) integrated with physiology							
13 Dec 21 to 24 Dec 21	Monday to Friday	PUC	PUC	PUC	PUC	PUC	PUC
25 Dec 21	Saturday	GH	GH	GH	GH	GH	GH
26 Dec 21	SUNDAY	GH	GH	GH	GH	GH	GH
27 Dec 21	Monday	Prep Leave	Prep Leave	BREAK	Prep Leave	Prep Leave	Prep Leave
28 Dec 21	Tuesday	Prep Leave	Prep Leave	BREAK	Prep Leave	Prep Leave	Prep Leave
29 Dec 21	Wednesday	Prep Leave	Prep Leave	BREAK	Prep Leave	Prep Leave	Prep Leave
30 Dec 21	Thursday	Prep Leave	Prep Leave	BREAK	Prep Leave	Prep Leave	Prep Leave
31 Dec 21	Friday	Prep Leave	Prep Leave	BREAK	Prep Leave	Prep Leave	Prep Leave