MBBS Phase I Timetable
UCMS and GTB Hospital, Delhi-95
(For MBBS 2019 Admission batch)

General instructions

A. Color coding used in the timetable.

1	ANATOMY	
2	PHYSIOLOGY	
3	BIOCHEMISTRY	
4	COMMUNITY MEDICINE	
5	SPORTS/PHY EDU AND EXTRACURRICULAR ACTIVITY	

B. Abbreviations used:

1. Ana/ Anat – Anatomy
2. Bio – Biochemistry
3. Phy – Physiology
4. ComMed – Community Medicine
5. ECE – Early Clinical exposure
6. SDL – Self Directed learning

C. Holiday dates are in Red colored fonts in the table

Week 1

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
2/9/19	Mon	PY1.1 Mammalian cell	AN1.1 Anat terms	BI 11.1 Prac. Introduction to laboratory apparatus and equipments(AB batch) PY Introduction to Hematology Pract- CD		Lunch	AETCOM Ana The cadaver as our first teacher Importance of biologic tissues & Cadaver as learning Respect for the Cadaver		
3/9/19	Tues	PY1.2 Principles of homeostasis	AN 4.1-AN 4.5 Skin & Fascia	DH AN1.1 Demo anat terms		Lunch	BI 11.1 Prac. Introduction to laboratory apparatus and equipments (AB batch) PY Introduction to Hematology Pract AB		Sports/Physical Education & Extra Curricular
4/9/19	Wed	BI 1.1 Molecular and functional organization of a cell (Integration)	PY1.5 Transport mechanisms across cell membranes	PY 2.11 Microscope Pract CD BI 11.1 Prac. Good safe laboratory practice and waste disposal. (AB batch)		Lunch	DH AN 4.1 –AN 4.5 Skin & Fascia		AETCOM Ana Module 1.5 Large Group Teaching – Safe handling and disposal of biologic tissue
5/9/19	Thurs	AN65.2 Cell And Juns	AN 1.2, 2.1 -2.4 Bone & Cartilage	PY 2.11 Microscope Pract. AB BI 11.1 Prac. Good safe laboratory practice and waste disposal. (CD batch)		Lunch	Ana Demo AB/CD AN 1.2 Bone	SDL Ana AN1.1 Anat terms AN 4.1-AN 4.5 Skin & Fascia AN 1.2, 2.1 -2.4 Bone & Cartilage	
6/9/19	Fri	BI 9.1 Components and Functions of ECM (Integration)	PY1.6 Fluid compartments of the body, its ionic composition &measurements	HistoPract AB - AN 65.2 Cell + Junctions & Microscope CD Demo AN 2.2 – 2.4 Laws of ossification Cartilage	PY1.3 Intercellular communicatio n CD	Lunch	DH AN 2..5 , 2.6 Joints		CM 1.1 Define & describe concepts of public health
7/9/19	Sat	Introduction to embryology	PY1.4 Apoptosis – programmed cell death	HistoPract CD AN 65.2 Cell + Junctions & Microscope					

		AN 76.1 & 76.2	(Pathology)	PY1.3 Describe Intercellular communicatio AB	Anat Demo AB AN 2.2 – 2.4 Laws of ossification

Week 2

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
9/9/19	Monday	PY2.1 Composition and functions of blood components	AN 2.5 , 2.6 Joints Nerve supply of joints & Hilton's law	Tutorial Bio Molecular and functional organization of a cell and Components and Functions of ECM (AB batch)	PY2.12 Describe test for Sp gravity, Hematocrit. CD	Lunch	AETCOM Phy What does it mean to be a doctor? Exploratory session on what it means to be a doctor? Why did they choose to become doctors? Role of a physician in health care system & their professional qualities		
10/9/19 HOLIDAY	Tuesday								
11/9/19	Wednesday	BI 5.1 Structural Organization of Proteins (Chemistry and Structure) (Integration)	PY2.2 Origin, forms, variations and functions of plasmaproteins	PY2.12 Describe test for. Osmotic Fragility CD	BI 11.2 Prac. Buffers and estimation of pH.(AB batch)	Lunch	ANA DH AN 5.1-5.8 & 6.1 – 6.3 CVS and Lymphatics		PY 1.9 Methods used to demonstrate the functions of the cells and its products, its communications and their applications in Clinical care and research
12/9/19	Thursday	AN 65.2 &65.3 Ep tissue and cell jn	AN 5.1-5.8 & 6.1 – 6.3 CVS and Lymphatics	PY2.12 Describe test for Osmotic fragility AB	BI 11.2 Prac. Buffers and estimation of pH.(AB batch)	Lunch	Ana Demo AB/CD AN 7.1 -7.4 CNS	SDL Phy PY 1.1 to 1.5 Cell, Homeostasis, Transport across cell membrane, Apoptosis	
13/9/19	Friday	BI 5.1 Structural Organization	PY2.3 Synthesis and functions of Haemoglobin	HistoPract AB AN 65.2 &65.3 Ep tissue and cell jn		Lunch	ANA DH AN 7.5 -7.8 CNS		Sports/Physical Education& Extra

		of Proteins (Chemistry and Structure) (Integration)	and explain its breakdown. Describe variants of haemoglobin	Anat Demo CD AN 9.1 & 13.6 Intro. to Upper Limb &Pect.	PY2.12 Describe test for ESR, Hematocrit. CD				
14/9/19	Saturday	AN 7.1 -7.8 CNS	PY2.4 RBC formation (erythropoiesis & its regulation) and its Functions	HistoPract CD Ep tissue and cell jn					
				PY2.12 Describe test for ESR, Hematocrit. AB	Anat Demo ABAN 9.1 & 13.6Intro. to Upper Limb &Pect. Region				

Week 3

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
16/9/19	Monday	PY2.5 different types of anaemias	AN 9.1 & 13.6 Intro. to Upper Limb & Pect. Region	BI 11.3 Normal urine Prac. (AB Batch)		Lunch	ECE Bio (Introduction to sample collection from patients, sample preservative, sample collection vials, Pre analytical errors and visit to clinical Biochemistry laboratory)		
				PY2.11 Estimate Hb, CD					
17/9/19	Tuesday	PY2.5 Case discussion on different types of anaemias PATH	AN 9.2 AN 9.3 Breast	ANA DH AN 9.2 AN 9.3 Breast		Lunch	BI 11.3 Normal urine Prac. (CD Batch)		Sports/Physical Education/Physical Education& Extra Curricular
							PY2.11 Estimate Hb Pract. AB		
18/9/19	Wednesday	BI 12.1 Enzyme, isoenzyme, alloenzyme, coenzyme &	. PY2.6 Granulopoiesis and its regulation	PY2.11 Estimate Hb, CD		Lunch	ANA DH AN 9.1 AN 10.11 Pectoral Region		PY2.7 Formation of platelets, functions and variations
				Tutorial: Structural Organization of Proteins (Chemistry and Structure) (AB Batch)					

		co-factors and classification							
19/9/19	Thursday	AN 65.2 &65.3 Ep tissue and cell jn	AN 9.1 AN 10.11 Pectoral Region	PY2.11 Estimate Hb, AB Tutorial: Structural Organization of Proteins (Chemistry and Structure) (CD Batch)		Lunch	Ana Demo AB/CD AN 8.1 8 - 8.4 & 53.1 Clavicle	SDL Bio (Diagnostic enzymes and Enzymes in Lab. Investigations) BI 2.5 and 2.6	
20/9/19	Friday	BI 2.3 Basic principles of enzyme activity	PY2.10 Different types of immunity. Describe the development of immunity and its regulation	HistoPract AB AN 65.2 & 65.3 Ep tissue and cell j		Lunch	ANA DH AN 9.1 AN 10.11 Pectoral Region		CM 1.2 Define & describe concepts of health, holistic health, spiritual health & determinants of health
				Anat Demo CD AN 8.1, 8.2, 8.4, 10.8 & 53.1Humerus	PY2.11 Neubaur's Chamber CD				
21/9/19	Saturday	AN 77.1 – 77.3 Gametogenesis	PY2.10 Different types of immunity. Describe the development of immunity and its regulation	HistoPract CD AN 65.2 & 65.3 Ep tissue and cell jn					
				PY2.11 Neubaur's Chamber AB	Anat Demo AN 8.1, 8.2, 8.4, 10.8 & 53.1 HumerusAB				

Week 4

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
23/9/19	Monday	PY2.8 Physiological basis of hemostasis and, anticoagulants	AN 10.1, 10. 2, 10.4& 10.7Axilla – I	BI 2.7 (DOAP) Enzyme activity/Enzymes as a markers of pathological condition (AB batch) PY2.11 Estimate TRBC Pract CD		Lunch	ECE Ana AN 9.2 AN 9.3 Breast Visit to Surgery dept. to show Ca breast patients		

24/9/19	Tuesday	PY2.8 Bleeding & clotting disorders (Hemophilia, purpura PATHOLOGY	AN 10.1, 10. 2, 10.4& 10.7Axilla – I I	ANA DH AN 10.1, 10. 2, 10.4&10.7Axilla – I & II	Lunch	BI 2.7 (DOAP) Enzyme activity/Enzymes as a markers of pathological condition (CD batch) PY2.11 Estimate TRBC Pract. AB	Sports/Physical Education/Physical Education& Extra Curricular
25/9/19	Wednesday	BI 2.4 Enzyme inhibitors and therapeutic enzymes	PY 2.8 Antifibrinolytic system	PY2.11 Estimate TRBC Pract CD Tutorial (Enzyme, isoenzyme, alloenzyme,coenzyme& co-factors and classification and Basic principles of enzyme activity) AB batch	Lunch	ANA DH AN 10.1, 10. 2, 10.4& 10.7Axilla – I & II	AETCOM Phy Module 1.1 SDL (TASK) What it means to be a doctor?
26/9/19	Thursday	AN 66.1, 66.2Connective tissue and its ultra structure	AN 10.3 ,10.6 , 29.2 , 31.3 Brachial Plexus	PY2.11 Estimate TRBC Pract. AB Tutorial (Enzyme, isoenzyme, alloenzyme,coenzyme& co-factors and classification and Basic principles of enzyme activity) CD batch	Lunch	Ana Demo AB/CD AN 10.1, 10. 2, 10.4& 10.7 Axilla	SDL Ana Seminar AN 2.5 , 2.6 Joints Nerve supply of joints & Hilton's law AN 5.1-5.8 & 6.1 – 6.3 CVS and Lymphatics AN 7.1 -7.8 CNS AN 9.1 & 13.6 Intro. to Upper Limb & Pect. Region AN 9.2 AN 9.3 Breast AN 10.1, 10. 2, 10.4 & 10.7 Axilla AN 10.3 ,10.6 , 29.2 , 31.3 Brachial Plexus
27/9/19	Friday	BI 2.5 Diagnostic enzymes	PY2.5 different types of Jaundice PATH & BIO	HistoPract AB AN 66.1, 66.2Connective tissue and its ultra structure Anat Demo CD AN 10.8, 10.11, 53.1 Scapula Discussion on haematology CD	Lunch	ANA DH AN 10.3 ,10.6 , 29.2 , 31.3 Brachial Plexus	Sports/Physical Education/Physical Education& Extra
28/9/19	Saturday	AN 10.3 ,10.6 , 29.2 , 31.3 Brachial Plexus	PY Haematology clinical problems	HistoPract CD AN 66.1, 66.2Connective tissue and its ultra structure Discussion on Anat Demo AN 10.8,			

				haematology AB	10.11, 53.1 Scapula AB

Week 5

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
30/9/19	Monday	PY2.9 blood groups and clinical importance banking and transfusion	AN 13.4 Joints of pectoral girdle	BI 2.2 and BI 11.13 Estimation of SGOT and SGPT (AB batch) PY2.11 Estimate Blood GroupCD		Lunch	ECE Phy PY2.9 VISIT TO BLOOD BANK –PATHOLOGY		
1/10/19	Tuesday	PY1.8 Describe and discuss the molecular basis of RMP	AN 10.8 Back	DH ANAT AN OMY DH 10.8 Back		Lunch	BI 2.2 and BI 11.13 Estimation of SGOT and SGPT (CD batch) PY2.11 Estimate Blood Group AB		Sports/Physical Education/Physical Education& Extra Curricular
2/10/19 HOLIDAY	Wednesday								
3/10/19	Thursday	AN 66.1, 66.2 nnective tissue and its ultra structure	AN 10.9 & 10.13 Scapular Region	PY2.11 Estimate TLC AB Tutorial (Enzyme inhibitors and therapeutic enzymes and diagnostic enzymes) CD batch		Lunch	Ana Demo AB/CD AN 13.4 Joints of pectoral girdle	SDL Phy PY 2.1 to 2.9 Haematology	
4/10/19	Friday	BI 3.1. Monosaccharides, di-saccharides and polysaccharides: str and function	Periodic Assessment Haematology	HistoPract AB AN 66.1, 66.2Connective tissue and its ultra structure Anat Demo CD AN 10.12 Shoulder Joint	ViVA	Lunch	DH AN 10.9 & 10.13 Scapular Region		CM 1.3 Describe the characteristics of agent, host and environmental factors in health and disease and the multi factorial etiology of disease

5/10/19	Saturday	AN 78.1 -78.5 Second week of development	PY1.8 Describe and discuss the action potential in excitable tissue	HistoPract CD AN 66.1, 66.2Connective tissue and its ultra structure	
				VIVA	Anat Demo AB AN 10.12 Shoulder Joint

Week 6

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
7/10/19	Monday	PY 3.1 neuron & neuroglia; growth factors/cytokines	AN 10.10 The shoulder	Tutorial (BI 3.1. Monosaccharides, di-saccharides and polysaccharides: str and function) AB batch PY2.11 Estimate TLC CD		Lunch	ECE Bio Bio (Urine (sample collection, preservatives and related investigations)/Case: multiple myeloma and electrophoresis of plasma proteins)		
8/10/19 HOLIDAY	Tuesday								
9/10/19	Wednesday	BI 3.1. Monosaccharides, di-saccharides and polysaccharides: str and function	PY 3.2 Types, functions & properties of nerve fibers	PY2.11 Estimate TLC CD BI 11.4 BIO Pract (Urine analysis to estimate and determine normal and abnormal constituents) AB batch		Lunch	ANA DH AN 10.9 & 10.13 Scapular Region		PY 3.18 CAL AMPHIBIAN
10/10/19	Thursday	AN 43.2 & 71.2 Cartilage	AN 10.12 Shoulder Joint	PY2.11 Estimate TLC AB BI 11.4 BIO Pract (Urine analysis to estimate and determine normal and abnormal constituents) CD batch		Lunch	Ana Demo AB/CD AN 8.1, 8.2& 53.1 Gen features of radius & ulna and ulna	SDL Bio Assessment (Diagnostic enzymes and Enzymes in Lab. Investigations) BI 2.5 and 2.6	

11/10/19	Friday	BI 3.2,3.3 & 3.4 Carbohydrate digestion, absorption and storage and Pathways of carbohydrate metabolism: glycolysis	PY 3.3 Degeneration and regeneration nerves	HistoPract AB AN 43.2 & 71.2 Cartilage Anat Demo CD AN 8.4 &53.1Radius & Ulna attachments	PY 3.18 CAL AMPHIBIAN EXP CD	Lunch	ANA DH AN 10.12shoulder joint	Sports/Physical Education& Extra
12/10/19	Saturday	AN 79.1-79.5 Third to eight week of development	PY 3.4 Describe the structure of neuro-muscular junction and transmission of impulses	HistoPract CD AN 43.2 &71.2 Cartilage PY 3.18 CAL AMPHIBIAN EXP AB	Anat Demo AB AN 8.4 & 53.1Radius & Ulna attachments			

Week 7

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
14/10/19	Monday	PY 3.5 Discuss the action of neuro-muscular blocking agents	AN 11.1 – 11.3 Ant. Compart. of arm	BI 11.6 and 11.18 Bio Pract Principles of colorimetry AND Spectrophotometry (AB batch) PY 2.11 OSPE Haematology CD		Lunch	ECE Ana Visit to Pediatrics department to show Intramuscular injection in deltoid		
15/10/19	Tuesday	PY 3.6 Describe the pathophysiolog	AN 11.1 , 11.2 & 11.4 Post. Comp. of arm	ANA DH		Lunch	BI 11.6 and 11.18 Bio Pract Principles of colorimetry AND Spectrophotometry (CD batch)		Sports/Physical Education& Extra Curricular

		y of Myasthenia gravis		AN 11.1 – 11.3 Ant. Compart.of arm		PY 2.11 OSPE Haematology AB	
16/10/19	Wednesday	BI 3.4 Pathways of carbohydrate metabolism: gluconeogenesis	PY 3.7 Describe the different types of muscle fibres and their structure	PY2.11 Estimate DLC CD Tutorial (Carbohydrate digestion, absorption and storage and Pathways of carbohydrate metabolism: Glycolysis) AB batch	Lunch	ANATDH AN 11.1 – 11.3 Ant. Compart.of arm	AETCOM Phy Module 1.1 SDL(Discussion) What it means to be a doctor
17/10/19	Thursday	AN 71.1 Bone	AN 11.3 , 11.5 Cubital fossa	PY2.11 Estimate DLC AB Tutorial (Carbohydrate digestion, absorption and storage and Pathways of carbohydrate metabolism: Glycolysis) CD batch	Lunch	Ana Demo AB/CD AN 8.1, 8.2, 8.5& 8.6 Articulated hand	SDL Ana Seminar AN 13.4 Joints of pectoral girdle AN 10.8 Back AN 10.9 & 10.13 Scapular Region AN 10.10 The shoulder AN 10.12 Shoulder Joint AN 11.1 – 11.3 Ant. Compart.of arm AN 11.1 , 11.2 & 11.4 Post. Comp. of arm AN 11.3 , 11.5 Cubital fossa
18/10/19	Friday	BI 3.4 Pathways of carbohydrate metabolism: glycogen metabolism and HMP shunt	PY 3.8 Action potential and its properties in different muscle types	HistoPract AB AN 71.1 Bone Anat Demo CD AN 8.1, 8.2, 8.5& 8.6Articulated hand PY 3.18 CAL AMPHIBIAN EXP CD	Lunch	ANA DH AN 11.1 , 11.2 & 11.4 Post. Comp. of arm	CM 1.4 Describe and discuss the natural history of disease
19/10/19	Saturday	AN 80.1 -80.7 Foetal membranes	PY 3.9 Molecular basis of muscle contraction in skeletal and in smooth muscles	HistoPract CD AN 71.1 Bone			

				PY 3.18 CAL AMPHIBIAN EXP AB	Anat Demo AB AN 8.1, 8.2, 8.5& 8.6Articulated hand

Week 8

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
21/10/19	Monday	PY 3.10 3,11 Describe the mode of muscle contraction (isometric and isotonic) Explain energy source and muscle metabolism	AN 12.1 - 12.4 & AN 12.7 , AN 12.9 Flexor comp. of forearm & hand	Bio Pract (Estimation of blood Glucose) AB PY2.11 Estimate DLC CD		Lunch	ECE Phy PY 3.18 CAL AMPHIBIAN EXP AB		
22/10/19	Tuesday	PY 3.12 Explain the gradation of muscular activity	AN 12.7 , 12.11, 12.12 & 12.14 Extensor comp. of forearm and hand	ANA DH AN 11.3 , 11.5 Cubital fossa		Lunch	Bio Pract (Estimation of blood Glucose) CD PY2.11 Estimate DLC AB		Sports/Physical Education& Extra Curricular
23/10/19	Wednesday	BI 3.5 Regulation, function, integration of carbohydrate metabolism along with associated diseases and disorders	PY 3.13 Describe muscular dystrophy: myopathies	PY2.11 Estimate DLC CD Tutorial (Pathways of carbohydrate metabolism: glycogen metabolism and HMP shunt) AB batch		Lunch	DH AN 12.1 - 12.4 & AN 12.7 , AN 12.9 Flexor comp. of forearm & hand		PY 3.17 Strength-duration curve

24/10/19	Thursday	AN 26.6 Bone Ossification	AN 12.15 Extensor expansion ,AN 12.5 Small muscles of hand, AN 12.6Extensors of thumb	PY2.11 Estimate DLC AB Tutorial (Pathways of carbohydrate metabolism: glycogen metabolism and HMP shunt) CD batch		Lunch	Ana Demo AB/CD AN 13.6 Surface marking of upper limb	SDL Phy PY 3.1- 3.13 Nerve & Muscle Physiology
25/10/19	Friday	BI 3.5 Regulation, function, integration of carbohydrate metabolism along with associated diseases and disorders	Assessment General /Nerve Muscle	HistoPract AB AN 26.6 Bone Ossification		Lunch	ANA DH AN 12.1 - 12.4 & AN 12.7 , AN 12.9 Flexor comp. of forearm & hand	Sports/Physical Education& Extra
				Anat Demo CD AN 13.5 Radiology of upper limb	VIVA			
26/10/19	Saturday	AN 81.1 -81.3 Prenatal diagnosis	PY 3.18 CAL AmbhibianExp	HistoPract CD AN 26.6 Bone Ossification				
				VIVA	Anat Demo ABAN 13.5 Radiology of upper limb			

Week 9

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
28.10.19	Monday	PY 5.1 Functional Ana of heart, Pacemaker tissue and conducting system.	AN 13.1 & 13.2 Dermatomes ,Cut. Veins &lymphatics of upper limb	Bio Pract AB BI 11.21: Estimation of Total Protein PY2.11 Estimate Absolute count CD		Lunch	ECE Bio Paper cases and associated laboratory findings		
29.10.19	Tuesday	PY 5.2 Properties of cardiac muscle electrical, mechanical functions	AN 11.6 Elbow & AN 13.3Radioulnar joints	DH AN 12.7 , 12.11 , 12.12, 12.1 4 Extensor comp. of forearm and hand		Lunch	Bio Pract CD BI 11.21: Estimation of Total Protein PY2.11 Estimate Absolute count AB		Sports/Physical Education& Extra Curricular
30.10.19	Wednesday	BI 3.6 TCA Cycle BI 3.7 Poisons that inhibit the enzymes of carbohydrate metabolism	PY 5.3 Cardiac cycle	PY2.11 BTCT CD BIO AB Tutorial Carbohydrate Metabolism		Lunch	ANA DH Grand stage of GA and U/L		PY 3.18 CAL Amphibian Heart
31.10.19	Thursday	AN 67.1 - 67.3Muscular tissue and its ultra structure	AN 13.3 , 13.4 Small joints of hand & AN 13.3 I c-m Jt.	PY2.11 BTCT AB BIO CD Tutorial Carbohydrate Metabolism		Lunch	Ana Demo AB/CD AN 11.4 , 12.8 , 12.13Nerve injuries of upper limb	SDL Bio BI 3.9 Mechanism and significance of blood glucose regulation in health and disease	
1.11.19	Friday	BI 3.7 Poisons that inhibit the enzymes of carbohydrate metabolism	PY 5.4 Generation,& conduction of cardiac impulse	HistoPract AB AN 67.1 - 67.3Muscular tissue and its ultra structure Anat Demo CD AN 26.1 Introduction to head and neck	PY2.11 Blood Indices CD	Lunch	SDL ComMed CM 2.5 Describe poverty and social security measures and its relationship to health and disease		CM 1.5 Describe the application of interventions at various levels of prevention

2.11.19	Saturday	AN 80.6 twins, multiple pregnancies. AN 79.6 Teratogens	PY 5.5 E.C.G	HistoPract CD AN 67.1 - 67.3Muscular tissue and its ultra structure	
				PY2.11 Blood Indices AB	Anat Demo AB AN 26.1 Introduction to head and neck

Week 10

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
4.11.19	Monday	PY 5.5 ECG	AN 26.1, 27.1, 27.2 Intro. to Head & Neck& Scalp	Bio Pract AB BI 11.17 Case Based Discussion; Diabetes mellitus,HbA1C, GTT PY 5.13 ECG recording CD		Lunch	AETCOM Ana Role play to highlight deficiencies in communication- with colleagues & Subordinates Conclusion & Summarizing the Key points		
5.11.19	Tuesday	PY 5.6 abnormal ECG	AN 28.1, 28.2, 28.5, 28.6 Facial muscles	ANA DH AN 27.1 & 27.2 Scalp		Lunch	Bio Pract CD BI 11.17 Case Based Discussion; Diabetes mellitus,HbA1C, GTT PY 5.13 ECG recording AB		Sports/Physical Education& Extra Curricular
6.11.19	Wednesday	BI 3.8: Lab results of analytes associated with carbohydrate metabolism	PY5.7 Haemodynamics of circulatory system	PY 5.13 Interpret ,Calculation of Heart rate & Mean electrical axis on ECG CD BIO Pract AB: BI 11.20 Urine Analysis		Lunch	ANA DH AN 28.1, 28.2, 28.5, 28.6 Facial muscles AN 28.3 , 28.4 , 28.7 , 28.8 Facial nerves & vessels		AETCOM Ana Module 1.4 SDL Communication skills- colleague
7.11.19	Thursday	AN 72.1 Thick and thin skin	AN 28.3 , 28.4 , 28.7 , 28.8 Facial nerves & vessels	PY 5.13 Interpret ,Calculation of Heart rate & Mean electrical axis on ECGAB BIO Pract CD: BI 11.20 Urine Analysis		Lunch	Ana Demo AB/CD AN 26.2 Norma verticalis, occiptalis, frontalis	SDL Ana	

8.11.19	Friday	BI 3.9 Mechanisms and significance of blood glucose regulation in health and disease	PY 5.8 Cardiovascular regulatory mechanisms	HistoPract AB AN 72.1 Thick and thin skin Anat Demo CD AN 26.2 Norma basalis	PHY Tut CVS CD	Lunch	SDL ComMed CM 4.1 Describe various methods of health education with their advantages and limitations	CM 1.6 Describe and discuss the concepts, the principles of Health promotion and Education, IEC and Behavioral change communication (BCC)
9.11.19	Saturday	AN 13.8 AN 20.10 AN 52.4Development of Skin and Musculoskeletal System	PY 5.9 Factors affecting heart rate, regulation of cardiac output	HistoPract CD AN 72.1 Thick and thin skin Phy Tut CVS AB	Anat Demo AB AN 26.2 Norma basalis			

Week 11

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
11.11.19	Monday	PY 5.9 BLOOD PRESSURE	AN 35.1, 35.10 Deep cervical fascia	Bio Tutorial – Carbohydrate metabolism (AB batch) PY 5.12 Recording of Blood pressure CD		Lunch	AETCOM Phy Hospital Visit What are students and society's expectations from the doctors? What is your responsibility as a doctor?		
12.11.19 Holiday	Tuesday								
13.11.19	Wednesday	BI 3.10 Interpret the results of blood glucose	PY 5.9 BLOOD PRESSURE	PY 5.12 Recording of Blood pressure CD BIO Pract AB Grand Viva		Lunch	ANA DH AN 35.1, 35.10 Deep cervical fascia		PY 5.9 Blood Pressure

		levels and other lab investigations related to disorders of carbohydrate metabolism					
14.11.19	Thursday	AN 68.1 – 68.3 Neuron and its ultra structure	AN 31.4 Lacrimal Apparatus	PY 5.12 Recording of Blood pressure AB BIO Pract CD Grand Viva	Lunch	Ana Demo AB/CD AN 26.5 26.7, 42.1, 43.1 Cervical Vertebrae	SDL Phy PY 5.1-5.9 Properties of Cardiac muscle, ECG, Cardiac output, cardiac cycle
15.11.19	Friday	BI 4.1 Lipids: Classification, structure, and function.	PY 5.10 Coronary circulation	HistoPract AB AN 68.1 – 68.3 Neuron and its ultra structure Anat Demo CD AN 26.3, 30.1 - 30.4 Cranial Cavity and fossae / PY 5.10 Skin, pulmonary and splanchnic circulation CD	Lunch	SDL ComMed CM 9.3 Enumerate and describe the causes of declining sex ratio and its social and health implications	CM 1.7 Enumerate and describe health indicators
16.11.19	Saturday	AN 52.5 Development of body cavities and serous membranes &diaphragm	PY 5.10 Cerebral, Capillary circulation	HistoPract CD AN 68.1 – 68.3 Neuron and its ultra structure PY 5.10 Skin, pulmonary and splanchnic circulation AB / Anat Demo AB AN 26.3, 30.1 - 30.4 Cranial Cavity and fossae			

Week 12

Day	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
18.11.19	Monday	PERIODIC ASSESSMENT CVS	AN 29.1 , 29.3, 29.4 , 35.3 - 35..5, 35.9, 42.3 Posterior triangle	Bio Pract AB BI 11.16 Sample collection and Pre-analytical errors PY 5.12 Recording of Pulse CD		Lunch	ECE Bio Visit to Central research Lab and introduction to various instruments		
19.11.19	Tuesday	PY 5.11 Shock	AN 42.2 Suboccipital triangle	ANA DH AN 29.1 , 29.3, 29.4 , 35.3 - 35..5, 35.9, 42.3 Posterior triangle		Lunch	Bio Pract CD BI 11.16 Sample collection and Pre-analytical errors PY 5.12 Recording of Pulse AB		Sports/Physical Education& Extra Curricular
20.11.19	Wednesday	BI 4.1 Lipid classification, structure and function	PY 6.1 Describe the functional Ana of respiratory tract	PY 5.12 Recording of Pulse& BP in different grades of exerciseCD BIO Pract AB BI 11.16 Autoanalyser & quality control		Lunch	ANA DH AN 42.2 Suboccipital triangle		PY 5.11 Heart Failure
21.11.19	Thursday	AN 64.1 Spinal Cord, Cerebral cortex and cerebellar cortex	AN 32.1 , 32.2 Anterior triangle of neck	PY 5.12 PY 5.12 Recording of Pulse & BP in different grades of exercise AB BIO Pract CD BI 11.16 Autoanalyser & quality control		Lunch	Ana Demo AB/CD AN 26.2 Norma Lateralis AN 32.1 , 32.2 Anterior triangle of neck	SDLBio Assessment BI 3.9 Mechanism and significance of blood glucose regulation in health and disease	
22.11.19	Friday	BI 4.2 and BI 4.3 Lipid digestion, absorption and regulation of lipoprotein metabolism	PY 6.2 Mechanics of normal respiration, pressure changes during ventilation	HistoPract AB AN 64.1 Spinal Cord, Cerebral cortex and cerebellar cortex		Lunch	SDL ComMed CM 10.9 Describe and discuss gender issues and women empowerment		Lecture CM 1.8 Describe the Demographic profile of India and discuss its impact on health

		and associated disorders.		Anat Demo CD AN 26.3, 30.1 - 30.4 Cranial Cavity and fossae	PHY G & C CVS CD			
23.11.19	Saturday	AN 39.1 AN 43.4 Development of face and pharyngeal apparatus	PY 6.2 lung volume and capacities	HistoPract CD AN 64.1 Spinal Cord, Cerebral cortex and cerebellar cortex				
				Phy G & C CVS AB	Demo AB AN 26.3, 30.1 - 30.4 Cranial Cavity and fossae			

Week 13

Date/Day	8-9 am	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
25.11.19	Monday	AN28.9, 28.10 Parotid Gland	AN 30.2 - 30.4 Dural folds & Dural venous sinuses Cavernous Sinus	Bio Pract AB SGD – Lipids PY 5.12 PY 5.12 Recording of Pulse & BP in different postures CD		Lunch	ECE Ana Visit to Medicine or ENT department to show Facial nerve palsy		
26.11.19	Tuesday	PHY Seminar on GEN, BLOOD, CVS		ANA DH AN 28.9, 28.10 Parotid Gland		Lunch	Bio Pract CD SGD – Lipids PY 5.12 PY 5.12 Recording of Pulse & BP in different postures AB		Sports/Physical Education& Extra Curricular
27.11.19	Wednesday	BI 4.2 and BI 4.3 Lipid digestion, absorption and regulation of lipoprotein metabolism and associated disorders	PY 6.2 Alveolar surface tension, airway resistance	PY 6.8 Spirometry CD BIO AB SGD : Interpret lab results associated with Lipid metabolism		Lunch	ANA DH AN 30.2 - 30.4 Dural folds & Dural venous sinuses		AETCOM Bio Module 1.5 Large group teaching Safe handling and disposal of body tissues and sample
28.11.19	Thursday	AN 69.1 - 69.3 Elastic artery, muscular artery, capillaries and its ultrastructure	AN 31.1 Extra ocular muscles of eyeball	PY 6.8 Spirometry AB BIO CD SGD :Interpret lab results associated with Lipid metabolism		Lunch	Ana Demo AB/CD AN 31.1 Describe & identify extra ocular muscles of eyeball AN 31.2 Nerves and vessels of the orbit	SDL Ana Seminar AN 12.1 - 12.4 & AN 12.7 , AN 12.9 Flexor comp. of forearm & hand AN 12.7 , 12.11, 12.12 & 12.14 Extensor comp. of forearm and hand AN 12.15 Extensor expansion ,AN 12.5 Small muscles of hand, AN 12.6Extensors of thumb AN 13.1 & 13.2 Dermatomes ,Cut. Veins &lymphatics of upper limb AN 11.6 Elbow & AN 13.3 Radioulnar joints AN 13.3 , 13.4 Small joints of hand & AN 13.3 I c-m Jt AN 26.1, 27.1, 27.2 Intro. to Head & Neck& Scalp AN 28.1, 28.2, 28.5, 28.6 Facial muscles AN 28.3 , 28.4 , 28.7 , 28.8 Facial nerves & vessels AN 31.4 Lacrimal Apparatus	

							AN 29.1 , 29.3, 29.4 , 35.3 - 35..5, 35.9, 42.3 Posterior triangle AN 42.2 Suboccipital triangle AN 32.1 , 32.2 Anterior triangle of neck AN28.9, 28.10 Parotid Gland AN 30.2 - 30.4 Dural folds & Dural venous sinuses Cavernous Sinus AN 31.1 Extra ocular muscles of eyeball
29.11.19	Friday	BI 4.4 Structure and function of lipoprotein function, interrelation and relations with atherosclerosis	PY 6.2, compliance, airway resistance	HistoPract AB AN 69.1 - 69.3 Elastic artery, muscular artery, capillariesand its ultrastructure Anat Demo CD AN 37.3 maxillary sinus tumours Pterygopalatine fossa PY TUT CD	Lunch	SDL ComMed CM 12.2 Describe health problems of aged population	Lecture CM 3.1 Describe the health hazards of air, water, noise, radiation and pollution
30.11.19	Saturday	AN 39.1 Embryological basis of nerve supply of tongue AN 43.4 Development &development al basis of congenital anomalies of tongue, branchial apparatus	PY 6.2 Ventilation, V/P ratio, diffusion capacity of lungs	HistoPract CD AN 69.1 - 69.3 Elastic artery, muscular artery, capillaries and its ultrastructure			

				Phy Tut AB	Anat Demo AB AN 37.3 maxillary sinus tumours Pterygopalatine fossa

Week 14

Date/Day	8-9 am	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
2.12.19	Monday	PY 11.6 Describe Physiology of Infancy	Revision of U/L bones	Bio Pract AB BI 11.9 Estimation of Serum Total Cholesterol and HDL-C PY 6.8 Spirometry CD		Lunch	ECE Phy PY 4 General Examination Of a patient		
3.12.19	Tuesday	PY 11.10 Interpret growth charts	Revision of Axilla and brachial plexuses	ANA DH Revision of ANT. & POST. Comp. of arm, cubital fossa		Lunch	Bio Pract CD BI 11.9 Estimation of Serum Total Cholesterol and HDL-C PY 6.8 Spirometry AB		Sports/Physical Education& Extra Curricular
4.12.19	Wednesday	BI 4.6 Therapeutic uses of Prostaglandins and inhibitors of eicasanoid synthesis.	PY 11.10 Interpret Anthroprometric assessment of Infants	PY 6.8 Spirometry CD BIO Pract AB BI 11.10 Estimation of Triglycerides		Lunch	ANA DH Revision of Flexor comp. of forearm & hand		PHY Revision PY 11.6 & 11.10
5.12.19	Thursday	Revision of Extensor comp. of forearm and hand	Revision of Extensor comp. of forearm and hand	PY 6.8 Spirometry AB BIO Pract CD BI 11.10 Estimation of Triglycerides		Lunch	Ana Demo AB/CD Revision of normas& cervical vertebrae	SDLPhy PY 6.1-6.2 Mechanics of Respiration, Lung volumes & Capacities	

6.12.19	Friday	BIO Revision.	Pre Term Revision PHY	HistoPract AB Revision Facial muscles and Dural venous sinuses	Lunch	ANA DH Revision Parotid gland	Sports/Physical Education& Extra
				Anat Demo CD Cranial Fossae / PHY Tut CD			
7.12.19	Saturday	Revision Extraocular muscles	Pre Term Revision PHY	HistoPract CD Revision Facial muscles and Dural venous sinuses			
				PHY Tut AB / Ana Demo AB Revision Cranial Fossae			

Week 15th and 16th

December 9th Dec to 20th Dec---- 1st Term Exam

Week 17th and partly 18th

21st Dec to 1 st Jan 2020 ----winter vacation

Week 18

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
2.1.20	Thursday	AN 70.2 desc.microanat. of lymph node, spleen & correlate its str. with function	AN 31.2 nerves and vessels in the orbit AN 31.3 Horner's syndrome AN 31.5 III, IV, VI nerve palsy + strabissmus	PHY AB Spirometry BIO Pract CD SGD -BI 11.23 Calculate energy content of different food items. Identify food with high glycemic index			Ana Demo AB/CD AN 26.1 locate individual skull bones in skull Frontal & Parietal	SDL Ana Seminar Upper limb and head and neck covered from 16.9.19 - 28.11.19	
3.1.20	Friday	BI 5.1 Structural organization of Protein(Chemistry and Structure)	PY 6.3 Regulation of respiration	HistoPract AB AN 70.2 desc.microanat. of lymph node, spleen & correlate itsstr. With function Anat Demo CD 26.1 -locate individual skull bones in skull-frontal & parietal	PHY Tut CD	Lunch	ANA DH AN 31.1 - 31.5 Extra ocular muscles & Orbit		Lecture CM 3.2 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting
4.1.20	Saturday	AN 43.4 Development & developmental basis of congenital	PY 6.3 Transport of respiratory gases: Oxygen and Carbon dioxide	HistoPract CD AN 70.2 desc.microanat. of lymph node, spleen & correlate its str. with function					

		anomalies of face, palate		Phy Tut AB	Anat Demo AB 26.1 locate individual skull bones in skull-frontal & parietal

Week 19

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
6.1.20	Monday	PY 6.3 Transport of respiratory gases: Oxygen and Carbon dioxide	AN 35. 2 location, parts, borders, surfaces, relations & blood supply of thyroid gland	Bio Pract AB BI 11.16 Paper chromatography of amino acids +TLC PhyStethographyCD		Lunch	ECE Bio Paper cases and associated laboratory findings		
7.1.20	Tuesday	PY 6.4 Effects of high altitude and deep sea	AN 35.8 relevant clinical features of Thyroid swellings	ANA DH AN 35. 2 location, parts, borders, surfaces, relations & blood supply of thyroid gland AN 35.8 relevant clinical features of Thyroid swellings		Lunch	Bio Pract CD BI 11.16 Paper chromatography of amino acids +TLC StethographyAB		Sports/Physical Education& Extra Curricular
8.1.20	Wednesday	BI 5.2 Function of Protein and Structure Function and Relationship (Hb and Hemoglobinopathies)	PY 6.4 Hypoxia	StethographyCD BIO Pract AB BI 11.8 Estimation of serum Protein and Albumin & AG Ratio		Lunch	ANA DH AN 35. 2 location, parts, borders, surfaces, relations & blood supply of thyroid gland AN 35.8 relevant clinical features of Thyroid swellings		PY 6 Respiration C & G
9.1.20	Thursday	AN 43.2 & 70.2 desc.microanat. of thymus, tonsil and	AN 30.5 effect of pituitary tumours on visual pathway Pituitary gland	StethographyAB BIO Pract CD BI 11.8 Estimation of serum Protein and Albumin & AG Ratio		Lunch	Ana Demo AB/CD 26.1 locate individual skull bones in skull	SDL Bio Interpret lab results of analytes with lipid metabolism	

		correlate tits str. With function				Maxilla, Sphenoid	
10.1.20	Friday	BI 5.2 Function of Protein and Structure Function and relationship (Hb and Hemoglobinopathies)	PY 6.5 Artificial respiration, oxygen therapy	HistoPract AB AN43.2 & 70.2 desc.microanat. of thymus, tonsil and correlate tits str. With function	Lunch	ANA DH AN 33.1 Desc. &demo.extent, boundaries and contents of temporal fossal	Sports/Physical Education& Extra
				Anat Demo AB/CD AN 26.4 Describe morphological features of mandible / PHY Tut CD			
11.1.20	Saturday	AN 43.4 Developmental basis of congenital anomalies pituitary gland, thyroid gland and eye	PY 6.6 Pathophysiology of dyspnoea, hypoxia, cyanosis asphyxia; drowning, periodic breathing	HistoPract CD AN 43.2 & 70.2 desc.microanat. of thymus, tonsil and correlate its str. With function			
				Phy Tut AB / Anat Demo AB AN 26.4 Describe morphological features of mandible			

Week 20

Date/ Day	8-9 am	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
13.1.20	Monday	PY 6.6 lung function tests & their clinical significance	AN 33.2 Attachments, direction of fibres, nerve supply and actions of muscles of mastication	Bio AB SGD BI 11.24 Advantages and Disadvantages of use of Trans fats in food Peak Exp flow CD		Lunch	ECE Ana Visit to surgery department to show Parotid swellings		
14.1.20	Tuesday	PY 11.4 Cardiorespiratory& metabolic adjustments during exercise, physical training effects	AN 33.1 Desc. &demo.extent, boundaries and contents of temporal and infratemporal fossae	ANA DH AN 33.1 Desc. &demo.extent, boundaries and contents of temporal and infratemporal fossa		Lunch	Bio CD SGD BI 11.24 Advantages and Disadvantages of use of Trans fats in food Peak Exp flow AB		Sports/Physical Education& Extra Curricular
15.1.20	Wednesday	Bio Lect BI 5.3 Digestion and Absorption of Protein +BI 5.4 Disorders of Protein Metabolism and Inborn Errors	PY 11.8 Cardiorespiratory changes in exercise (isotonic& isometric) with resting state and diff. environmental conditions	Mosso'sCD BIO Pract AB BI 11.15 Serum Electrophoresis		Lunch	ANA DH AN 33.1 Desc. &demo.extent, boundaries and contents of temporal and infratemporal fossa		PY 6 Respiration C & G
16.1.20	Thursday	AN 72.1 Identify the skin and its appendages under the microscope and correlate the structure with function	AN 33.3 articulating surface, type & movements of temporomandibular joint AN 33.5 Dislocation of t-m joint	Mosso's AB BIO Pract CD BI 11.15 Serum Electrophoresis		Lunch	Demo AB/CD AN 43.7 Plain X ray A/P, Lat. Skull Cxspine , PNS 43.8 Routes ofcarotid& vertebral angiograms 43.9anat str. In carotid and vertebral angiograms	SDL Ana AN 31.2 nerves and vessels in the orbit AN 31.3 Horner's syndrome AN 31.5 III, IV, VI nerve palsy + strabissmus AN 35. 2 location, parts, borders, surfaces, relations & blood supply of thyroid gland AN 35.8 relevant clinical features of Thyroid swellings AN 30.5 effect of pituitary tumours on visual pathway Pituitary gland AN 33.2 Attachments, direction of fibres, nerve supply and actions of muscles of mastication AN 33.1 Desc. & demo.extent, boundaries and contents of temporal and infratemporal fossae	

							AN 33.3 articulating surface, type & movements of temporomandibular joint AN 33.5 Dislocation of t-m joint
17.1.20	Friday	BI 5.4 Disorders of Protein Metabolism and Inborn Errors	Periodic assessment Respiration	HistoPract AB AN 72.1 Identify the skin under microscope	Lunch	ANA DH AN 33.3 articulating surface, type & movements of temporomandibular joint AN 33.5 Dislocation of t-m joint	Lecture CM 3.2 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting
				Anat Demo CD AN 43.6 Demo surf. projection of- Thyroid & Parotid gland and duct,Pterion, CCA, IJV &Subclavian	PHY Tut CD		
18.1.20	Saturday	N 43.4 Describe the development and developmental basis of congenital anomalies of eye and thyroid gland	PY Non respiratory functions of Lung	HistoPract AB AN 72.1 Identify the skin under microscope			
				Phy Tut AB	Anat Demo CD AN 43.6 Demo surf. projection of- Thyroid & Parotid gland and duct, Pterion, CCA, IJV &Subcl. Vein		

Week 21

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
20.1.20	Monday	PY 11.14 Basic life support in simulated environment	AN 34.1, 34.2 Morphology, relations & nerve supply of submandibular salivary gland & submandibular ganglion formation of submandibular stones	Bio AB DEMO BI 11.5 Screening of urine for inborn errors & describe the use of paper chromatography Mosso'sCD		Lunch	ECE Phy Demonstrate Basic life support in simulated environment		
21.1.20	Tuesday	PY 11.11 Concept , diagnosis of brain death & its implications	Eye ball AN 41.1 layers eyeball AN 41.2 Cataract & central retinal artery occlusion AN 41.3 position, nerve supply and actions of intraocular muscles	ANA DH AN 33.3 articulating surface, type & movements of temporomandibular joint AN 33.5 Dislocation of t-m joint		Lunch	Bio CD DEMO BI 11.5 Screening of urine for inborn errors & describe the use of paper chromatography Mosso's. AB		Sports/Physical Education& Extra Curricular
22.1.20	Wednesday	BI 5.4 Protein Metabolism and Disorders(Inborn Errors)	PY 11.12 Physiological effects of Meditation	PY 11.12 Physiological effects of Meditation CD BIO AB Tutorial /SGD Protein Metabolism		Lunch	ANA DH AN 34.1, 34.2 Morphology, relations & nerve supply of submandibular salivary gland & submandibular ganglion formation of submandibular stones		PY 11.11 Basic Life support –MCQ
23.1.20	Thursday	AN 25.1 Identify, draw and label a slide of trachea and lung	Oral cavity & Tonsil AN 36.1 Des. the morph. Rel., bl supply and applied of palatine tonsil AN 36.2 Waldeyer's ring AN 36.4 Adenoids, tonsillectomy, peritonsillar abscess, tonsillitis	PY 11.12 Physiological effects of Meditation AB BIO CD Tutorial /SGD Protein Metabolism		Lunch	Demo AB/CD Eye ball AN 41.1 – 41.3External jugular vein, Facial artery in the face & accessory nerve	SDL Phy Pre assessment PY 7.1 to 7.9 Renal Physiology	

24.1.20	Friday	BI 5.4 Protein Metabolism Disorders(Inborn Errors)	PY 7.1 Function & structure of Kidney	HistoPract AB AN 25.1 Identify, draw and label a slide of trachea and lung		Lunch	ANA DH Eye ball AN 41.1 – 41.3	Sports/Physical Education& Extra
				ANA dem CD Tonsil AN 36.1 – 36.4	PHY Tut CD			
25.1.20	Saturday	AN 25.2 Describe development of pleura, lung	PY 7.2 Structure & function of JG apparatus & role of renin angiotensin mechanism	HistoPract CD AN 25.1 Identify, draw and label a slide of trachea and lung				
				Phy Tut AB	Anat Demo AB Tonsil AN 36.1 – 36.4			

Week 22

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
27.1.20	Monday	PY 7.3 mechanism of urine formation involving processes of filtration,	Pharynx AN 36.3 & 36.6 Pyriform fossa, Killians dehiscence	BI 11.17 Case based Discussion Proteinuria, Nephrotic Syndrome, edema AB PY 3.16 Harvard step test CD		Lunch	ECE Bio Paper cases and interpretation associated of laboratory results		
28.1.20	Tuesday	PY 7.3 tubular reabsorption & secretion	AN 36.1 Composition of soft palate	ANA DH Sagittal section H & N		Lunch	BI 11.17 Case based Discussion Proteinuria, Nephrotic Syndrome, edema CD PY 3.16 Harvard step test AB		Sports/Physical Education& Extra Curricular
29.1.20	Wednesday	BIO Revision	PY 7.3 Concentration and diluting mechanism	Autonomic function tests CD BIO Pract AB SGD BI 5.5 Interpretation of Lab Result of Analytes and Protein metabolism(Chromatography , MS, Electrophoresis)		Lunch	ANA DH Sagittal section H & N		PY 7.1-7.3 Renal C & G
30.1.20	Thursday	AN 43.2 microAna of salivary glands AN 70.1 Identify exocrine gland under microscope	AN 39.1 Morphology, nerve supply, nerve& blood supply, lymphatic drainage and actions of tongue muscle extrinsic & intrinsic AN 39.2 Hypoglossal nerve palsy	Autonomic function tests AB BIO Pract CD SGD BI 5.5 Interpretation of Lab Result of Analytes and Protein metabolism(Chromatography , MS, Electrophoresis)		Lunch	Ana Demo AB/CD Tongue AN 39.1 & 39.2	SDL Bio Assessment BI 4.5 Interpret lab results of analytes with lipid metabolism	
31.1.20	Friday	BI 6.1 Metabolism in Fed and Fasting State (Integration of Metabolism)	PY 7.4 Significance & implication of Renal clearance	HistoPract AB AN 43.2 microAna of salivary glands AN 70.1 Identify exocrine gland under microscope AN 37.1-367.3		Lunch	ANA DH Nose &Paranasal sinuses AN 37.1 - nasal septum, lateral wall of nose- bl& nerve supply AN 37.2 - PNS AN 37.3 Sinusitis		Lecture CM 3.3 Describe the aetiology and basis of water borne diseases

				Anat Demo CD Nose &Paranasal sinuses	PHY Tut CD			/jaundice/hepatitis/ diarrheal diseases
1.2..20	Saturday	AN 52.6 Dev. & congenital anomalies of: Foregut, Midgut	PY 7.5 Renal regulation of fluid and electrolytes	HistoPract CD AN 43.2 microAna of salivary glands AN 70.1 Identify exocrine gland under microscope				
				Phy Tut AB	Anat Demo AB Nose &Paranasal sinuses AN 37.1 – 37.3			

Week 23

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
3.2.20	Monday	PY 7.6 innervations of urinary bladder, physiology of micturition and its abnormalities	AN 38.1 Morph.struc., nerve &,bl supply & actions of intrinsic and extrinsic muscles of the larynx	Bio AB BI 11.17 Case Discussion -Dyslipidemia, MI Clinical Cases Kidney CD		Lunch	ECE Ana Visit to surgery department to show thyroid swelling		
4.2.20	Tuesday	PY 7.7 artificial kidney, dialysis and renal transplantation	AN 38.2 Laryngitis 38.3 Recurrent laryngeal nerve injury	ANA DH AN 38.1 Morph.struc., nerve &,bl supply & actions of intrinsic and extrinsic muscles of the larynx		Lunch	Bio CD BI 11.17 Case Discussion-Dyslipidemia, MI Clinical Cases Kidney AB		Sports/Physical Education& Extra Curricular
5.2.20	Wednesday	BI 6.1 Metabolism in Fed and Fasting state Integration of Metabolism	PY 7.8 Renal Function Tests	G & c Kidney CD BIO AB Tutorial /Case discussion Integration of metabolism		Lunch	Ana DH AN 38.2 Laryngitis 38.3 Recurrent laryngeal nerve injury		PY 7.4-7.8 Renal C & G
6.2.20	Thursday	AN 43.2 Microanat. of pituitary , thyroid gland & 43.3 Pineal gland	AN 40.2 Middle ear and auditory tube	G & C Kidney AB BIO CD Tutorial /Case discussion Integration of metabolism		Lunch	Demo AB/CD AN 40.1 Parts, bl& nerve supply of external Ear	SDLAna Seminar AN 34.1, 34.2 Morphology, relations & nerve supply of submandibular salivary gland & submandibular ganglion formation of submandibular stones AN 41.1 layers eyeball AN 41.2 Cataract & central retinal artery occlusion AN 41.3 position, nerve supply and actions of intraocular muscles AN 36.1 Des. the morph. Rel., bl supply and applied of palatine tonsil AN 36.2 Waldeyer's ring AN 36.4 Adenoids, tonsillectomy, peritonsillar abscess, tonsillitis AN 36.3 & 36.6 Pyriform fossa, Killians dehiscence AN 36.1 Composition of soft palate AN 39.1 Morphology, nerve supply, nerve& blood supply, lymphatic drainage	

							and actions of tongue muscle extrinsic & intrinsic AN 39.2 Hypoglossal nerve palsy AN 38.1 Morph.struc., nerve &,bl supply & actions of intrinsic and extrinsic muscles of the larynx AN 38.2 Laryngitis 38.3 Recurrent laryngeal nerve injury AN 40.2 Middle ear and auditory tube
7.2.20	Friday	BI 6.2 Nucleotide Metabolism	PY 7.9 Cystometry and discuss the normal cystometrogram	HistoPract AB AN 43.2 Microanat. of pituitary , thyroid gland & 43.3 Pineal gland Anat Demo CD AN 40.2 Middle ear and auditory tube PHY Tut Kidney CD	Lunch	ANA DH AN 40.1 Parts, bl& nerve supply of external Ear	Sports/Physical Education& Extra
8.2.20	Saturday	AN 52.6 Dev.& congenital anomalies of: Midgut and Hindgut	Periodic assessment Kidney	Histo Pract CD AN 43.2 Microanat. of pituitary , thyroid gland & 43.3 Pineal gland Anat Demo AB Phy Tut Kidney AB AN 40.2 Middle ear and auditory tube			

Week 24

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
10.2.20	Monday	PY 10.1 Organization of nervous system	AN 40.3 Features of internal ear	Bio Pract AB BI 11.21 Estimation of Blood Urea CD Cranial Nerve 7 th to 12 th CD		Lunch	ECE Phy Clinical examination of Respiratory system		
11.2.20	Tuesday	PY 10.2 Synapse	AN 35.7 Course and branches of IX, X, nerve in the neck	ANA DH AN 35.7 Cranial nerve Course & branches XI, XII		Lunch	Bio Pract CD BI 11.21 Estimation of Blood Urea AB Cranial Nerve 7 th to 12 th		Sports/Physical Education& Extra Curricular
12.2.20	Wednesday	BI6.3 and 6.4 Disorders of Nucleotide Metabolism Grout and Lesch Nyhan Syndrome	PY 10.2 Receptors	CD Cranial Nerve 7 th to 12 thCD BIO Pract AB BI 11.7 and 11.21 Estimation of Creatinine & Creatinine Clearance		Lunch	ANA DH Grand stage H & N 1 & 2		PY 10.2 Receptors
13.2.20	Thursday	AN 43.3 Microanat. of epiglottis & Tongue &52.1 adrenal gland	AN 43.1 Movements with muscles producing the movements of atlantooccipital joint &atlantoaxial joint	CD Cranial Nerve 7 th to 12 thAB BIO Pract CD BI 11.7 and 11.21 Estimation of Creatinine & Creatinine Clearance		Lunch	Ana Demo AB/CD AN 56.1 Various layers of meninges its extent and modif. AN 56.2 CSFcirculation and applied	SDLPhy PY 10.2-10.3 Receptors, Sensory Tracts	
14.2.20	Friday	BI 6.5 Vitamins & Deficiency disorders	PY 10.3 somatic sensations & sensory tracts	HstoPract AB AN 43.3 Microanat. of epiglottis & Tongue 52.1 adrenal gland		Lunch	ANA DH AN 56.1 Various layers of meninges its extent and modif. AN 56.2 CSF circulation and applied		Lecture CM 3.4 and 3.5 Describe the concept of solid waste, human excreta and sewage disposal, Describe the standards of housing and the

				AnatDemoCD AN 57.1 Exter. feat. of spinal cord AN 57.2 SC of child and adult AN 57.3 TS of SC at mid cx &th level	PHY Tut CD PY 10.2 Synapse, Receptors			effect of housing on health
15.2.20	Saturday	AN 57.1 Exter. feat. of spinal cord AN 57.2 SC of child and adult AN 57.3 TS of SC at mid cx &th level	PY 10.5 Autonomic nervous system	HistoPract CD AN 43.3 Microanat. of epiglottis & Tongue 52.1 adrenal gland				
				Phy Tut AB PY 10.2 Synapse, Receptors	Anat AB AN 57.1 Exter. feat. ofspinal cord AN 57.2 SC of child and adult AN 57.3 TS of SC at mid cx &th level			

Week 25

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
17.2.20	Monday	PY 10.5 Reticular activating system	AN 57.4 Ascending at mid thoracic level of spinal cord & AN 57.5 Syringomyelia	Bio Pract AB BI 11.21 Urea Clearance CD Sensory system		Lunch	ECE Bio Role Play- Electron transport chain – Carbon monoxide Poisoning and Hyperthermia in thyroid disorders		
18.2.20	Tuesday	PY 10.4 Motor Tracts	AN 57.4 Descending tracts	ANA DH AN 57.4 Ascending tracts&syringomyelia		Lunch	Bio Pract CD BI 11.21 Urea Clearance AB Sensory system		Sports/Physical Education& Extra Curricular
19.2.20	Wednesday	BI 6.5 Vitamins & Deficiency disorders	PY 10.2 Reflex	CD Sensory system BIO AB BI 11.17 Case Discussion on Gout and associated lab findings		Lunch	ANA DH AN 57.4 &57.5 Ascending and descending tracts &syringomyelia		PY 10.1- 10.4 CNS C & G
20.2.20	Thursday	External features of AN 58.1 medulla,	External features AN 59.1 Pons and AN 61.1 midbrain	AB Sensory system BIO CD BI 11.17 Case Discussion on Gout and associated lab findings		Lunch	Ana Demo AB/CD External features of AN 58.1 medulla, AN 59.1 Pons and AN 61.1 midbrain	SDLBio BI 6.7 and 6.8 Disorders of Arterial Blood Gas and Acid Base Disorders	
21.2.20 Holiday	Friday								
22.2.20	Saturday	AN 64.2 Describe the development of neural tube, spinal cord,	PY 10.6 Spinal cord Reflexes	HistoPract CD External features of AN 58.1 medulla, AN 59.1 Pons and AN 61.1 midbrain					

		medulla oblongata, pons, midbrain, cerebral hemisphere & cerebellum		Phy Tut AB PY10.2 & PY 10.4 Reflex & Motor Tracts	Anat demo AB External features of AN 58.1 medulla, AN 59.1 Pons and AN 61.1 midbrain

Week 26

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
24.2.20	Monday	PY 10.6 Spinal Cord lesions	AN 58.2 TS of medulla oblongata Pyramidal Decussation 1) Sensory decussation 3) ION	Bio Pract AB BI 11.15 CSF Analysis Motor system CD		Lunch	AETCOM Ana Exploratory session on what it means to be a patient? What is the meaning? Hospital Visit		
25.2.20	Tuesday	PY 10.7 Cerebellum	AN 58.3 Cranial nerve nuclei and their functional group in medulla AN 58.4 medial & lateral medullary syndrome	ANA DH AN 58.2 TS of medulla oblongata at the level of 2) Pyramidal decussation 3) Sensory decussation 3) ION		Lunch	Bio Pract CD BI 11.15 CSF Analysis Motor system AB		Sports/Physical Education& Extra Curricular
26.2.20	Wednesday	BI 6.5 Vitamins & Deficiency disorders	PY 10.7 Basal Ganglia	Motor system CD BIO AB Tutorial Vitamins		Lunch	ANA DH AN 58.4 medial & lateral medullary syndrome		AETCOM Ana Module 1.2 SDL What it means to be a patient
27.2.20		AN 43.2, 43.3		Motor system AB		Lunch		SDL Ana Seminar	

	Thursday	MicroAna of Cornea, retina, Optic nerve & olfactory epithelium	AN 59.2 T S of pons at the upper and lower level AN 59.3cranial nerve nuclei in pons with their functional group	BIO CD Tutorial Vitamins		Ana Demo AB/CD AN 59.2 T S of pons at the upper and lower level	AN 40.3 Features of internal ear AN 35.7 Course and branches of IX, X, nerve in the neck AN 43.1 Movements with muscles producing the movements of atlantooccipital joint & atlantoaxial joint AN 57.1 Exter. feat. of spinal cord AN 57.2 SC of child and adult AN 57.3 TS of SC at mid cx & th level AN 57.4 Ascending at mid thoracic level of spinal cord & AN 57.5 Syringomyelia AN 57.4 Descending tracts AN 58.1 External features of medulla AN 59.1 External features Pons AN 61.1 External features of midbrain AN 58.2 TS of medulla oblongata 1) Pyramidal Decussation 2) Sensory decussation 3) ION AN 58.3 Cranial nerve nuclei and their functional group in medulla AN 58.4 medial & lateral medullary syndrome AN 59.2 T S of pons at the upper and lower level AN 59.3cranial nerve nuclei in pons with their functional group
28.2.20	Friday	BI 6.5 Vitamins & Deficiency disorders	PY 10.4 Tone & Posture	HistoPract AB AN 43.2, 43.3 MicroAna of Cornea, retina, Optic nerve & olfactory epithelium Anat Demo CD AN 61.1 & 61.2 TS at superior &inferior colliculi	PHY Tut CD	Lunch	Ana DH AN 61.1 & 61.2 internal features of midbrainat superior & inferior colliculi Lecture CM 3.6 Describe the role of vectors in the causation of diseases. Also discuss National Vector Borne disease Control Program

29.2.20	Saturday	AN 61.1 & 61.2 internal features of midbrainat superior & inferior colliculi AN 61.3 Benedikt's and Weber's syndrome	PY 10.4 Posture &equlibirium	HistoPract CD AN 43.2, 43.3 MicroAna of Cornea, retina, Optic nerve & olfactory epithelium	
				Phy Tut AB	Anat Demo AB AN 61.1 & 61.2 TS at superior &inferior colliculi

Week 27

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
2.3.20	Monday	PY 10.8 EEG & Sleep	AN 62.1 Cranial nerve nuclei with its functional component	Bio AB Tutorial Vitamins / Cerebellar function tests CD		Lunch	ECE Phy Recording OF EEG & Sleep lab, sleep apnoea		
3.3.20	Tuesday	PY 10.7 Limbic System	AN 62.2 Surfaces, sulci, gyri, poles of cerebrum	ANA DH AN 62.1 Cranial nerve nuclei with its functional component		Lunch	Bio CD Tutorial Vitamins / Cerebellar function tests AB		Sports/Physical Education& Extra Curricular
4.3.20	Wednesday	BI 6.6 Bioenergetics	PY 10.7 Cerebral Cortex	Reflexes CD / BIO Pract AB BI 11.11 Estimation of Serum Calcium		Lunch	ANA DH AN 62.2 Surfaces, sulci, gyri, poles of cerebrum		PY 10.5- 10.7 CNS C & G
5.3.20	Thursday	AN 52.1 Microanat. Of GIT, Oesophagus, Stomach (Fundus and Pylorus)	AN 62.2 Functional localization in cerebral cortex	Reflexes AB / BIO Pract CD BI 11.11 Estimation of Serum Calcium		Lunch	Ana Demo AB/CD AN 62.2 Functional localization in cerebral cortex	SDL Phy Seminar Respiration PY 6, Kidney PY 7	

6.3.20	Friday	BI 6.6 Bioenergetics	PY 10.9 Learning & Speech	HistoPract AB AN 52.1 Oesophagus, Stomach (Fundus,Pylorus)	Lunch	ANA DH AN 62.2 Surfaces, sulci, gyri, poles of cerebrum AN 62.2 Functional localization in cerebral cortex	Sports/Physical Education& Extra
				Anat Demo CD AN 62.3 white matter of cerebrum / PHY Tut CD			
7.3.20	Saturday	AN 64.3 Types of open neural tube defects with its embryological Basis	PY 10.9 Memory	HistoPract CD AN 52.1 Oesophagus, Stomach (Fundus,Pylorus)			
				Phy Tut AB / Anat Demo CD AN 62.3 white matter of cerebrum			

Week 28

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
9.3.20	Monday	PY 10.10 Neurotransmitters	AN 62.5 Boundaries, parts, gross relations, major nuclei and connections of thalamus	Bio Pract AB BI 11.11 Estimation of Sr Phosphate CNS C & G CD		Lunch	ECE Bio Point of care testing (POCT)		
10.3.20 Holiday	Tuesday								
11.3.20	Wednesday	BI 6.7 Water & Electrolyte Balance & maintenance of normal pH	PY 10.7 Hypothalamus	CNS C & G CD BIO Pract AB BI 11.16 pH meter, Electrolyte analysis by ISE & ABG analysis		Lunch	ANA DH AN 62.5 Boundaries, parts, gross relations, major nuclei and connections of thalamus		PY 10.1- 10.7 CNS –MCQ
12.3.20	Thursday	AN 52.1 Micranat of Duodenum, Jejunum, Ileum	AN 62.5 Boundaries, parts, gross relations, major nuclei and connections of hypothalamus	CNS C & G AB BIO Pract CD BI 11.16 pH meter, Electrolyte analysis by ISE & ABG analysis		Lunch	Ana Demo AB/CD AN 62.5 Boundaries, parts, gross relations, major nuclei and connections of hypothalamus	SDL Bio Assessment BI 6.7 and 6.8 Disorders of Arterial Blood Gas and Acid Base Disorders	
13.3.20	Friday	BI 6.7 Maintenance of normal pH & Acid Base Disorders	PY 11.1 Temp Regulation	HistoPract AB AN 52.1 Microanat. Of deum, Jejunum, Ileum		Lunch	ANA DH AN 62.5 Boundaries, parts, gross relations, major nuclei and connections of subthalamus, Epi&metathalamus		Lecture CM 3.7 Identify and describe the identifying features and life cycles of vectors of Public Health importance and their control measures

				Anat Demo CD AN 62.5 Boundaries, parts, gross relations, major nuclei and connections of subthalamus , Epi&metathalamus	PHY Tut CD			
14.3.20	Saturday	AN 25.2 Describe development of heart	PY 11.2 Adaptations to Temerature, Fever, cold injuries, heat stroke	HistoPract CD AN 52.1 Microanat. Of Duodenum, Jejunum, Ileum				
				Phy Tut AB	Anat Demo AB Boundaries, parts, gross relations, major nuclei and connections of subthalamus , Epi&metathalamus			

Week 29

Date/ Day	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
16.3.20	Monday	PY 10.7 Hypothalamus in Hunger & Satiety	AN 62.4 Parts & major connections of basal ganglia	Bio AB Case Discussion BI 11.17 Disorders of Acid Base Balance Body Temp recording CD		Lunch	ECE Ana Visit to Medicine department to show patients of Paralysis		
17.3.20	Tuesday	PY 1.7 Concept of pH & buffer system in body	AN 62.4 Parts & major connections of limbic lobe	ANA TOMY DH AN 62.4 Parts & major connections of basal ganglia		Lunch	Bio CD Case Discussion BI 11.17 Disorders of Acid Base Balance Body Temp recording AB		Sports/Physical Education& Extra Curricular
18.3.20	Wednesday	BI 6.7 Maintenance of normal pH & Acid Base Disorders	PY 7.5 Renal regulation of acid-base balance	Reticulocyte count CD BIO Pract AB BI 6.8 Interpretation of ABG analysis		Lunch	ANA DH AN 62.4 Parts & major connections of limbic lobe		PY 7.5 pH C & G
19.3.20	Thursday	AN 52.1 Micro-anat of large intestine, appendix	AN 62.6 Identify formation, branches & major areas of distribution of circle of Willis	Reticulocyte count AB BIO Pract CD BI 6.8 Interpretation of ABG analysis		Lunch	Ana Demo AB/CD AN 62.6 Identify formation, branches & major areas of distribution of circle of Willis	SDL Ana Seminar AN 61.1 & 61.2 internal features of midbrainat superior & inferior colliculi AN 61.3 Benedikt's and Weber's syndrome AN 62.1 Cranial nerve nuclei with its functional component AN 62.2 Surfaces, sulci, gyri, poles of cerebrum AN 62.2 Functional localization in cerebral cortex AN 62.5 Boundaries, parts, gross relations, major nuclei and connectionsof thalamus AN 62.5 Boundaries, parts, gross relations, major nuclei and connections of hypothalamus AN 62.4 Parts & major connections of basal ganglia AN 62.4 Parts & major connections of limbic lobe AN 62.6 Identify formation, branches & major areas of distribution of circle of Willis	

20.3.20	Friday	BI 6.9 Mineral Metabolism &Homeostasis (Fe,Cu,Zn,Se)	Periodic assessment CNS	HistoPract AB AN 52.1 Micranatoflarge intestine appendix	Lunch	ANA DH AN 63.1 Demonstrate parts, boundaries & features of IIIrd& lateral Ventricle	Sports/Physical Education& Extra
				Anat Demo CD AN 63.1 Demonstrate parts, boundaries & features of IIIrd / PHY Ass Tut CNS CD			
21.3.20	Saturday	AN 25.2 Describe development of heart AN 25.4 ASD	PY Vestibular Apparatus	HistoPract CD AN 52.1 Micranat of large intestine appendix			
				PhyASS Tut CNSAB / Anat Demo ABAN 63.1 Demonstrate parts, boundaries & features of IIIrd			

Week 30

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
23.3.20	Monday	PY CSF	AnatLect AN 63.1 Demonstrate parts, boundaries & features of lateral ventricle 63.2 Congenital hydrocephalus	Bio Pract AB Revision Urine analysis Platelet count CD		Lunch	ECE Phy PY 5.15 Clinical Examination of cardiovascular system		
24.3.20	Tuesday	PY 10.13, 10.14 Smell	A N 21.3 Boundaries of thoracic inlet, cavity and outlet	ANA DH Grand Stage NeuroAna		Lunch	Bio Pract CD Revision Urine analysis Platelet Count AB		Sports/Physical Education& Extra Curricular
25.3.20	Wednesday	BI 6.10 Minerals and associated disorders	PY 10.13, 10.14 Taste sensation	Prac for smell & Taste CD BIO AB Grand Viva		Lunch	ANA DH A N 21.3 Boundaries of thoracic inlet, cavity and outlet		PY CSF C & G
26.3.20	Thursday	AN 52.1 Micranat of Liver, Pancreas and Gall bladder	AN 21.4 Extent, att., direction of fibres, nerve supply and actions of intercostal muscles AN 21.5	AB Prac for smell & Taste AB BIO CD Grand Viva		Lunch	Ana Demo AB/CD AN 21.1 Sternum	SDLPhy PY 10.13, 10.14 Smell & Taste	

			origin, course, relations and branches of a typical intercostal nerve				
27.3.20	Friday	BI 6.11 + 6.12 Function of Heme processes in its metabolism, porphyrin metabolism	PY 10.15 Functional Ana of ear	HistoPract AB AN 52.1 Micranat of Liver, Pancreas and Gall bladder	Lunch	Ana DH AN 21.4 Extent , att , direction of fibres , nerve Supply and actions of intercostal muscles AN 21.5 origin ,course , relations and branches of atypical intercostal nerve	Lecture CM 3.8 Describe the mode of action, application cycle of commonly used insecticides and rodenticides
				Anat Demo CD AN 21.1 Typical and 1st rib 2nd, 11th and 12th ribs	PHY Tut CD		
28.3.20	Saturday	AN 25.4 embryological basis of VSD, Fallot'stetrology	PY 10.15 Auditory pathways	HistoPract CD AN 52.1 Micranat of Liver, Pancreas and Gall bladder			
				Phy Tut AB	Anat Demo AB AN 21.1 Typical 1st , 2nd, 11th and 12th ribs		

Week 31

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
30.3.20	Monday	PY 10.15 Mechanism of hearing	AN 21.6 &21.7 origin, course, bran./ tribu. of:AI , PI , Int. thr. Ves.,sucostal, and sup. Inter. Artery & atypical IC nerves	BI 11.12 Estimation of serum Bilirubin AB Hearing tests CD		Lunch	ECE Bio Visit to hormone lab/DEM		
31.3.20	Tuesday	PY 10.16 Deafness &Hearing tests	AN 24.1 BI , Nerve supply & lymphatic drainage of pleura, extent of pleura and pleural recesses and applied	ANA DH AN 21.6 &21.7 origin, course, bran./ tribu. of:AI , PI , Int. thr. Ves.,sucostal, and sup. Inter. Artery & atypical IC nerves		Lunch	BI 11.12 Estimation of serum Bilirubin CD Hearing tests AB		Sports/Physical Education&ExtraCurricular
1.4.20	Wednesday	BI 6.11 + 6.12 Function of Heme processes in its metabolism, porphyrin metabolism	PY 10.17Ana of eye	Hearing tests CD BIO Pract AB BI 11.14 Estimation of Alkaline phosphatase		Lunch	ANA DH AN 24.1 BI , Nerve supply & lymphatic drainage of pleura, extent of pleura and pleural recesses and applied		PY 10.15-10.16 Ear C & G
2.4.20	Thursday	AN 52.2 Micranat of kidney Ureter, Urinary bladder	AN 24.2 External features and relations of structures which form root of lung & bronchial tree and their clinical correlate AN 24.3 B P segment AN 24.5	Hearing tests AB BIO Pract CD BI 11.14 Estimation of Alkaline phosphatase		Lunch	Ana Demo AB/CD AN 24.2 External features and relations of structures which form root of lung & bronchial tree and their clinical correlate	SDLBio BI 6.14 Liver function	

			Bl. & nerve supply, lymphatic drainage of lungs			AN 24.3 B P segment AN 24.5 Bl. & nerve supply, lymphatic drainage of lungs	
3.4.20	Friday	BI 6.13 Function of kidney, liver, thyroid & adrenal glands	PY 10.17 Image formation	HistoPract AB AN 52.2 Micranat of kidney Ureter, Urinary bladder Demo CD AN 21.1 & 21.2 Typical, 1st, 11th, 12th thoracic vertebrae	PHY Tut CD	Lunch	Ana DH AN 24.2 External features and relations of structures which form root of lung & bronchial tree and their clinical correlate Lecture CM 5.1 Describe the common sources of various nutrients and special nutritional requirements according to age, sex, activity, physiological Conditions
4.4.20	Saturday	AN 25.6 development of aortic arch arteries, AN 25.5 Congenital anomalies, transposition ofgreat vessels, dextrocardia, patent ductusarteriosus and coarctation of aorta	PY 10.17 Colour vision & blindness	HistoPract CD AN 52.2 Micranat of kidney, Ureter, Urinary bladder Phy Tut AB	Anat Demo AB AN 21.1 & 21.2 Typical, 1st, 11th, 12th thoracic vertebrae		

Week 32

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
6.4.20	Monday MahavirJayanti								
7.4.20	Tuesday	PY 10.17 Physiology of pupil & light reflex	AN 21.11 Boundaries and contents of the superior, anterior, middle and posterior mediastinum	Ana DH AN 21.11 Boundaries and contents of the superior, anterior, middle and posterior mediastinum		Lunch	Bio CD Tutorial /case discussion Haemoglobin metabolism & Porphyria Cranial nerve 1-6 AB		Sports/Physical Education& Extra Curricular
8.4.20	Wednesday	BI 6.13 Function of kidney, liver, thyroid & adrenal glands	PY 10.17 Optics	Cranial nerve 1-6 CD BIO AB BI 11.17 Case discussion jaundice & liver disease		Lunch	ANA DH AN 24.4 Identify phrenic nerve & describe its formation & distribution		PY 10.17-10.18 Eye C & G
9.4.20	Thursday	AN 52.2 Micranat of Testis, Epididymis, Vas deferens	AN 47.13 Attachments, openings, of the thoraco abd dia. AN 47.14 Dia. Hernias	Cranial nerve 1-6 AB BIO CD BI 11.17 Case discussion jaundice & liver disease		Lunch	Ana Demo AB/CD AN 47.13 Attachments, openings, of the thoraco abd dia. AN 47.14 Dia. Hernias	SDL Ana Seminar AN 63.1 Demonstrate parts, boundaries & features of lateral ventricle AN 63.2 Congenital hydrocephalus A N 21.3 Boundaries of thoracic inlet, cavity and outlet AN 21.4 Extent, att., direction of fibres, nerve supply and actions of intercostal muscles AN 21.5 origin, course, relations and branches of a typical intercostal nerve AN 21.6 &21.7 origin, course, bran./ tribu. Of :AI , PI , Int. thr. Ves.,sucostal, and sup. Inter. Artery & atypical IC nerves AN 24.1 BI , Nerve supply & lymphatic drainage of pleura, extent of pleura and pleural recesses and applied AN 24.2 External features and relations of structures which form root of lung & bronchial tree and their clinical correlate AN 24.3 B P segment	

							AN 24.5 Bl. & nerve supply, lymphatic drainage of lungs AN 21.11 Boundaries and contents of the superior, anterior, middle and posterior mediastinum AN 47.13 Attachments, openings, of the thoracoabd dia. AN 47.14 Dia. Hernias	
10.4.20	Friday							
11.4.20	Saturday	AN 25.6 development of SVC, IVC and coronary sinus	PY 10.17 Refractive errors	Histo CD AN 52.2 Microanat of Testis, Epididymis, Vas deferens				
				Phy Tut AB	Anat Demo AB AN 52.2 Microanat of Testis, Epididymis, Vas deferens			

Week 33

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
13.4.20	Monday	PY 10.18 Visual pathways	AN 22.1 Subdiv., sinuses in pericardium, bl. and nerve supply of pericardium	Bio AB Bl 11.17 Case discussion thyroid disorders		Lunch	ECE Ana visit to medicine department to show patients diagnosed of pneumonia		
				Perimetry/visual acuity CD					

14.4.20 Ambedkar Jayanti	Tuesday						
15.4.20	Wednesday	BI 6.15 Disorders of kidney, liver, adrenal thyroid and associated lab findings	PY 10.18 Photochemistry of Vision	Perimetry/visual acuity CD BIO AB BI 11.17 Case Discussion Pancreatitis	Lunch	ANA DH AN 22.1 Subdiv., sinuses in pericardium, bl.& nerve supply of pericardium	PY G & C
16.4.20	Thursday	AN 52.2 Micranat of Prostate , Penis	AN 22.2 Ext &int Feat. of each chamber of Heart	Perimetry/visual acuity AB BIO CD BI 11.17 Case Discussion Pancreatitis	Lunch	Ana Demo AB/CD AN 22.2 Ext &int Feat. of each chamber of Heart	SDL Ana Seminar AN 22.1 Subdiv., sinuses in pericardium, bl. and nerve supply of pericardium AN 22.2 Ext & int Feat. of each chamber of Heart
17.4.20	Friday	BI 7.1 Cell cycle	PY 10.19 BERA	HistoPract AB AN 52.2 Micranat of Prostate, Penis Anat Demo CD AN 22.3 & 22.4 Blood Supply of Heart / PHY Tut Discussion CD	Lunch	ANA DH AN 21.9 & 21.10 Costochondral, interchondral joint & MOR	Sports/Physical Education& Extra
18.4.20	Saturday	AN 25.3 Fetal circul. &changes occurring at birth	PY !0.19 VEP	HistoPract CD AN 52.2 Micranat of Prostate, Penis Phy Tut Discussion AB / Anat Demo AB AN 22.3 & 22.4 Blood Supply of Heart			

Week 34 and partly 35

2nd term exam: 20th April—1 May 2020

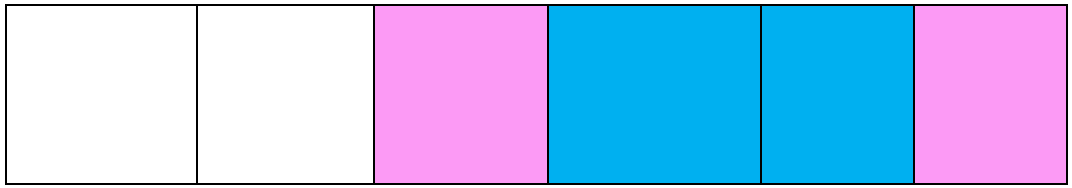
Week 35 partly

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
2.5.20	Saturday	AN 52.7 Dev, of Urinary system	PY4.1 Structure & function of digestive system	HistoPract CD AN 22.6 Fibrous skeleton of Heart					
				Phy Tut AB	Anat Demo AB AN 22.6 Fibrous skeleton of Heart				

Week 36

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
4.5.20	Monday	AN 22.7 Parts, position and arterial supply of the conducting system of Heart	AN 22.3 origin, course and branches of coronary arteries AN 22.4 IHD AN 22.5 coronary sinus	Bio Pract AB BI 11.16 DNA isolation from blood and tissue		Lunch	AETCOM Phy Doctor –patient relationship Interactive discussion & role play and analysis		
				BMR/ Bicycle Ergometry CD					
5.5.20	Tuesday	ANA DH AN 22.3 origin, course and branches of coronary arteries AN 22.4 IHD	Small group teaching CM 14.2 Describe various methods of treatment of hospital waste			Lunch	Bio Pract CD BI 11.16 DNA isolation from blood and tissue		Sports/Physical Education & Extra Curricular
							BMR/ Bicycle Ergometry AB		

		AN 22.5 coronary sinus					
6.5.20	Wednesday	BI 7.1 Structure & function DNA & RNA	PY 4.2 Composition, regulation function of salivary secretion	BMR/ Bicycle Ergometry CD BIO Pract AB BI 11.16 PCR & Gel Electrophoresis	Lunch	ANA DH AN 23.4 Extent, branches and Relations of arch n des . thoracic aorta	AETCOM Phy Module 1.3 SDL DOCTOR PATIENT RELATIONSHIP
7.5.20 Holiday	Thursday						
8.5.20	Friday	BI 7.2 DNA Replication and Repair, Transcription, Translation	PY 4.2 Composition regulation function of Gastric secretion	HistoPract AB AN 9.2, 52.2, 52.3 Microanat. Of breast, ovary & corpus luteum PHY Tut CD / Anat Demo CD AN 23.5 Symp chain and 23.6 Splanchnic nerves	Lunch	ANA DH AN 23.1 External appearance, relations, blood supply, nervesupply,lymphatic drainage and applied Ana of oesophagus Demo - AN 23.2 n 23.7 Extent, relations of lymphatic duct and thoracic duct and enumerate its applied Ana Tributaries of thora. Duct	Sports/Physical Education& Extra
9.5.20	Saturday	AN 52.8 Dev. of male genitalia	PY 4.2 Gastric secretion mucosal barrier, pernicious anaemia , dumping syndrome	HistoPract CD AN 9.2, 52.2, 52.3 Microanat. Of breast, ovary & corpus luteum Phy Tut AB / Anat Demo AB AN 23.5 Symp chain and 23.6 Splanchnic nerves			



Week 37

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
11.5.20	Monday	AN 23.3 origin, course, relations ,tributaries and termination of svc ,azygos, hemiazygos and accessory hemiazygos veins	Ana DH AN 25.7 plain x-ray chest (PA view) AN 25.8 barium swallow AN 25.9 surface marking of lines of pleural reflection lung and fissures, trachea, heart borders ,apex beat and surface projection of valves of heart .	Bio AB Tutorial – DNA Replication & Repair Nutrition C & G CD		Lunch	ECE Bio Paper cases and interpretation of associated laboratory findings		
12.5.20	Tuesday	AN AN 24.6 Extent, length, relations, blood supply, lymphatic drainage and nerve supply of trachea	Small group teaching CM 3.2 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting			Lunch	Bio CD Tutorial – DNA Replication & Repair Nutrition C & G AB		Sports/Physical Education & Extra Curricular
13.5.20	Wednesday	BI 7.2 DNA Replication and Repair, Transcription, Translation	AN 24.6 Extent, length, relations,	Nutrition C & G CD BIO Pract AB BI 11.16 PCR & Gel Electrophoresis PAGE		Lunch	ANA DH Grand Stage thorax		PY G & C

			blood supply, lymphatic drainage and nerve supply of trachea				
14.5.20	Thursday	AN 52.2 Microanat. Of Uterus cervix and fallopian tube	AN 20.7 Bony landmarks of lower limb: -Vertebral levels of highest point of iliac crest, posterior superior iliac spines etc.	Nutrition C & G AB BIO Pract CD BI 11.16 PCR & Gel Electrophoresis PAGE	Lunch	AN 20.7 Bony landmarks of lower limb: -Vertebral levels of highest point of iliac crest, posterior superior iliac spines etc.	SDL Bio Assessment BI 6.14 Liver function
15.5.20	Friday	BI 7.2 DNA Replication and Repair, Transcription, Translation	PY 4.2 Composition secretion,regulation function of Pancreatic juice	HistoPract AB AN 52.2 Microanat. Of Uterus cervix and fallopian tube Anat Demo CD AN 15.2, 16.4, 53.1 Hip bone and attachments / PHY Tut CD		ANA DH AN 15.5 Describe and demonstrate, origin, course, relations,branches (or tributaries), termination of important nerves and vessels of anterior thigh AN 15.2 Major mus.with their nerve supply and action	Sports/Physical Education& Extra
16.5.20	Saturday	AN 52.8 Dev. of male genitalia	PY 4.2 Composition secretion,regulation function of Intestinal juices	HistoPract CD AN 52.2 Microanat. Of Uterus cervix and fallopian tube Phy Tut AB / Anat Demo AB AN 15.2, 16.4, 53.1 Hip bone and attachments			

Week 38

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
18.5.20	Monday	AN 15.3 Anterior compartment of Thigh	AN 15.3 Boundaries, floor, roof and contents of femoral Triangle AN 15.4 Psoas abscess and femoral hernia AN 15.5 Adductor canal	Bio Pract AB Bio Pract AB Estimation of Uric acid C & G GIT CD		Lunch	ECE Ana Visit to Medicine department to show patients of MI		
19.5.20	Tuesday	ANA DH AN 15.3 Boundaries, floor, roof and contents of femoral Triangle AN 15.4 Psoas abscess and femoral hernia AN 15.5 Adductor canal	Small Group Teaching CM 3.4 Describe the concept of solid waste, human excreta and sewage disposal			Lunch	Bio Pract CD Bio Pract AB Estimation of Uric acid C & G GIT AB		Sports/Physical Education & Extra Curricular
20.5.20	Wednesday	BI 7.2 DNA Replication and Repair,	ANA DH	PhyPractRevision Perimetry CD BIO AB Case discussion BI 11.7 Renal disorders		Lunch	ANA DH AN 15.3 Boundaries, floor, roof and contents of femoral Triangle		PY G & C

		Transcription, Translation	AN 15.3 Boundaries, floor, roof and contents of femoral Triangle AN 15.4 Psoas abscess and femoral hernia AN 15.5 Adductor canal			AN 15.4 Psoas abscess and femoral hernia	
21.5.20	Thursday	AN 52.2 Microanat. Of umbilical cord and placenta	AN 15.2 Medial side of thigh major muscles with their attachment, nerve supply and actions	PhyPract. Revision Perimetry AB BIO CD Case discussion BI 11.7 Renal disorders	Lunch	Ana Demo AB/CD AN 14.1 14.2 14.3, 17.2, 53.1 Femur (general features & attach)	SDL Ana Seminar AN 22.7 Parts, position and arterial supply of the conducting system of Heart AN 22.3 origin, course and branches of coronary arteries AN 22.4 IHD AN 22.5 coronary sinus AN 23.3 origin, course, termination of svc, azygos, hemiazygos veins AN 24.6 Extent, length, relations, blood supply, lymphatic drainage and nerve supply of trachea AN 20.7 Bony landmarks of lower limb: - Vertebral levels of highest point of iliac crest, posterior superior iliac spines etc. AN 15.3 Anterior compartment of Thigh Boundaries, floor, roof and contents of femoral Triangle AN 15.4 Psoas abscess and femoral hernia AN 15.5 Adductor canal AN 15.2 Medial side of thigh major muscles with their attachment, nerve supply and actions
22.5.20	Friday	BI 7.3 Gene mutation & regulation of gene expression	PY 4.7 Struction& functions of Liver & gall bladder	HistoPract AB AN 52.2 Microanat. Of umbilical cord and placenta	Lunch	Ana DH AN 15.2 Medial side of thigh major muscles with their attachment, nervesupply and actions	Sports/Physical Education& Extra

				Anat Demo CD AN 15.2, 14.1, 14.2, 14.3 Patella, Tibia- Fibulla Gen. feat.	PHY Tut CD				
23.5.20	Saturday	AN 52.8 Dev. of female genitalia	PY 4.2 Composition secretion,regulation function of biliary secretion	HistoPract CD AN 52.2 Microanat. of umbilical cord and placenta					
				Phy Tut AB	Anat Demo AB AN 15.2, 14.1, 14.2, 14.3 Patella, Tibia- Fibulla Gen. feat.				

Week 39

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
25.5.20	Monday Idulfitr								
26.5.20	Tuesday	AN AN 16.4 hamstrings group of muscles with their attachment, nerve supply and actions	Small Group Teaching (Practicals) CM 3.1 Describe the health hazards of air, water, noise, radiation and pollution			Lunch	Bio CD Case discussion BI 11.15 CSF analysis		Sports/Physical Education & Extra Curricular
							Practical JVP AB		

		16.5 N & V in the back of thigh					
27.5..20	Wednesday	BI 7.4 Molecular biology techniques (RDT PCR in diagnosis & treatment)	AN16.1 important nerves and vessels of gluteal region 16.2 I/M gluteal inj.16.3 Trendelenburg sign	Practical JVP CD BIO AB Tutorial – Transcription & translation	Lunch	ANA DH AN 16.4 hamstrings group of muscles with their attachment, nerve supply and actions 16.5 N & V in the back of thigh16.1 important nerves and vessels of gluteal region	PY G & C
28.5.20	Thursday	AN 16.6 POP.FOSSA	AN 17.1 , 17.2 , 17.3 HIP JOINT	Practical JVP AB BIO CD Tutorial – Transcription & translation	Lunch	Ana Demo AB/CD AN 18.1 & 19.1 Tibia- Fibulla Attachments	SDL Ana Seminar AN 16.4 hamstrings group of muscles with their attachment, nerve supply and actions AN 16.5 N & V in the back of thigh AN16.1 important nerves and vessels of gluteal region 16.2 I/M gluteal inj.16.3 Trendelenburg sign AN 16.6 POP.FOSSA AN 17.1 , 17.2 , 17.3 HIP JOINT
29.5.20	Friday	BI 7.4 Molecular biology techniques (RDT PCR in diagnosis & treatment)	PY 4.4 Digestion & absorption of Nutrients	HistoPract AB AN 16.6 POP. FOSSA Anat Demo CD AN 14.1, 14.2 Calcaneum& Talus / PHY Tut CD	Lunch	ANA DH AN 17.1, 17.2, 17.3 HIP JOINT	Sports/Physical Education& Extra
30.5.20	Saturday	AN 52.8 Dev. of female genitalia	PY 4.5 GIT Hormones	HistoPract CD AN 16.6 POP. FOSSA			

				Phy Tut AB	Anat Demo AB AN 14.1, 14.2 Calcaneum& Talus

Week 40

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
1.6.20	Monday	AN 18.1 AN 18.2 AN 18.3 FRONT OF LEG &DORSUM OF FOOT M, V, Foot drop	Anat LATERAL & MEDIAL SIDE OF LEG	Bio Pract AB Revision Urine analysis PhyPractColor vision/TonometryCD		Lunch	ECE Phy Clinical examination of Abdomen		
2.6.20	Tuesday	ANA DH AN 18.1 AN 18.2 AN 18.3 FRONT OF LEG &DORSUM OF FOOT M, V, Foot drop	Small Group Teaching (Practical) CM 3.2 & 3.4 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting			Lunch	Bio Pract CD Revision Urine analysis . PhyPract Color vision/Tonometry AB		Sports/Physical Education & Extra Curricular
3.6..20	Wednesday	BI 7.5 Xenobiotics metabolism	ANA DH AN 18.1 AN 18.2 AN 18.3 FRONT OF LEG &DORSUM OF FOOT M, V, Foot drop	PhyPract Color vision/Tonometry CD BIO AB Tutorial – Molecular biology techniques AB		Lunch	ANA DH LATERAL & MEDIAL SIDE OF LEG		PY G & C
4.6.20	Thursday		AN 19.6, 19.7 Sole	PhyPract Color vision/Tonometry AB		Lunch	Ana Demo AB/CD	SDL Phy	

		AN 19.1 AN 19.2 AN 19.3 AN 19.4 BACK OF LEG M, V, “Peripheral heart Rupture of calcaneal tendon	Flat foot & Club foot Plantar fasciitis	BIO CD Tutorial – Molecular biology techniques CD		AN 14.4 Articulated foot Name individual bones with m attach	Seminar Nerve Muscle PY 3, CNS PY 10
5.6.20	Friday	BI 7.6 Antioxidant defense system in the body	PY 4.3 GIT Movements	HistoPract AB AN 19.1 -19.7 BACK OF LEG and sole Anat Demo CD AN 14.2,20.1,20.2 Tibiofibular joint & Small joints of foot PHY Tut CD	Lunch	ANA DH AN 19.1 -19.7 BACK OF LEG and sole	Sports/Physical Education& Extra
6.6.20	Saturday	AN 73.1 structure of chromosomes &clasfn. AN 73.2 karyotyping AN 73.3 Lyon’s hypothesis	PY 4.8 Gastric function tests	HistoPract CD AN 19.1 -19.7 BACK OF LEG and sole Phy Tut AB Anat Demo AB AN 14.2,20.1,20.2 Tibiofibular joint & Small joints of foot			

Week 41

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
8.6.20	Monday	AN 20.3 AN 20.5 VENOUS DRA.	AN 20.1 ANKLE JOINT	Bio Pract AB Revision – Estimation of Blood Glucose Special senses C & G CD		Lunch	AETCOM Bio Module 1.2 WHAT DOES IT MEAN TO BE A PATIENT - Role play & Reflective presentations by students		
9.6.20	Tuesday	ANA DH AN 20.3 DERMATOMES & LYMPHATIC DRA.	Small Group Teaching CM 3.7 Identify and describe the identifying features and life cycles of vectors of Public Health importance and their control measures			Lunch	Bio Pract CD Revision – Estimation of Blood Glucose Special senses C & G AB		Sports/Physical Education & Extra Curricular
10.6.20	Wednesday	BI 7.7 Role of oxidative stress in cancer DM Atherosclerosis	PY 4.8 Liver function Tests	Otoscope/ OpthalmoscopyCD BIO AB Grand Viva		Lunch	ANA DH ANKLE JOINT		AETCOM Bio Module 1.2 SDL WHAT DOES IT MEAN TO BE A PATIENT
11.6.20	Thursday	AN 18.4 - 18.7 KNEE JOINT	AN 18.4 - 18.7 KNEE JOINT	Otoscope/ OpthalmoscopyAB BIO CD Grand Viva		Lunch	Ana Demo AB/CD AN 18.4 - 18.7 KNEE JOINT	SDL Ana Seminar AN 18.1 AN 18.2 AN 18.3 FRONT OF LEG &DORSUM OF FOOT M, V, Foot drop Anat LATERAL & MEDIAL SIDE OF LEG AN 19.1 AN 19.2 AN 19.3 AN 19.4 BACK OF LEG M, V, "Peripheral heart Rupture of calcaneal tendon AN 19.6, 19.7 Sole, Flat foot & Club foot, Plantar fasciitis AN 20.3 AN 20.5 VENOUS DRA. AN 20.1 ANKLE JOINT	

							AN 20.3 DERMATOMES & LYMPHATIC DRA. AN 18.4 - 18.7 KNEE JOINT
12.6.20	Friday	BI 8.1 Importance of dietary component and dietary fibres	PY 4.9 Pathophysiology of Peptic ulcer	HistoPract AB AN 20.6 - 20.9 Radiology and surface Ana of lower limb	Lunch	ANA DH Grand Stage of LL	Sports/Physical Education& Extra
				Anat Demo CD AN 19.5, 19.6, 19.7 Arches of foot Flat foot & Club foot Metatarsalgia		PHY Tut CD	
13.6.20	Saturday	AN 74.1 modes of inheritance AN 74.2 pedigree charts	PY 4.9 Vomiting ,diarrhea,constipation, adynamic ileus, hirschprung's disease	HistoPract CD AN 20.6 - 20.9 Radiology and surface Ana of lower limb			
				Phy Tut AB		Anat Demo AB AN 19.5, 19.6, 19.7 Arches of foot Flat foot & Club foot Metatarsalgia	

Week 42

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
15.6.20	Monday	AN 44.1 Planes (transpyloric, transtubercular, subcostal, lateral vertical, linea alba, lineasemilunaris), regions & Quadrants of abdomen Intro to abd	AN 44.2 , 44.6, 44.7 Ant. Abd. wall Fascia, M, N, V	Bio Pract AB Revision Estimation Bilirubin Otoscope/ OpthalmoscopyCD		Lunch	ECE Ana Visit to surgery department to show patients with varicose veins		
16.6.20	Tuesday	ANA DH AN 44.2 , 44.6, 44.7 Ant. Abd. WallM, N, V	Small Group Teaching (Practicals) CM 5.4 Plan and recommend a suitable diet for the individuals and families based on local availability of foods and economic status, etc in a simulated environment			Lunch	Bio Pract CD Revision Estimation Bilirubin Otoscope/ Opthalmoscopy AB		Sports/Physical Education &ExtraCurricular
17.6.20	Wednesday	BI 8.2 Types and cause of PEM & its effects	AN 44.3 Rectus Sheath	Phy Eosinophil Count. CD BIO Pract AB SGD BI 8.3+8.5 Provide dietary advice for optimal health in childhood &adult ,DM,CAD, pregnancy + nutritional importance of fruits & vegetables		Lunch	ANA DH AN 44.2 , 44.6, 44.7 Ant. Abd. WallM, N, V & AN 44.3 Rectus Sheath		PY 4.1-4.5 GIT C & G
18.6.20	Thursday	AN 44.3 Rectus Sheath	AN 44.4 Extent, boundaries, contents of Inguinal canal &Hasselbach's triangle	Phy Eosinophil Count. AB BIO Pract CD SGD BI 8.3+8.5 Provide dietary advice for optimal health in childhood &adult ,DM,CAD, pregnancy		Lunch	Ana Demo AB/CD AN45.1, 44.6 Hip bone (abd. Point of view)& thoracolumbar fascia	SDL Ana, Seminar Rectus sheath and inguinal canal AN 44.1 Planes (transpyloric, transtubercular, subcostal, lateral vertical, linea alba, lineasemilunaris), regions & Quadrants of abdomen	

			.	+ nutritional importance of fruits & vegetables			AN 44.2 , 44.6, 44.7 Ant. Abd. Wall Fascia, M, N, V AN 44.3 Rectus Sheath AN 44.4 Extent, boundaries, contents of Inguinal canal &Hasselbach's triangle .
19.6.20	Friday	BI 8.4 Causes including dietary habits effects health risks associated with obesity	PY4.6 Gut Brain Axis	HistoPract AB AN 44.4 Extent, boundaries, contents of Inguinal canal &Hasselbach's triangle Anat Demo CD AN 53.1, 54.3 Lumbar vertebrae PHY Tut CD	Lunch	ANA DH AN 44.4 Extent, boundaries, contents of Inguinal canal & Hasselbach's triangle .	Sports/Physical Education& Extra
20.6.20	Saturday	AN 74.3 multifactorial inheritance	Periodic Assesment GIT	HistoPract CD AN 44.4 Extent, boundaries, contents of Inguinal canal &Hasselbach's triangle Phy Tut AB Anat Demo AB AN 53.1, 54.3 Lumbar vertebrae			

Week 43 and partly 44

Summer vacation 21st June – 30th June

Week 45

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
01/07/20	Wednesday	BI 9.1+9.2 Components & function of ECM , ECM in health & Disease	PY 8.6 mechanism of action of hormones	PhyPractRevision CD BIO Pract AB BI 11.16 ELISA		Lunch	ANA DH AN 46.1- 46.5 Male external genitalia		PY G & C
02/07/20	Thursday	AN 46.1- 46.5 Testis, Epididymis,Penis (circumcision and Phimosis) Varicocoele.	AN 47.1 - 47.4 Peritoneum	PhyPract.Revision AB BIO Pract CD BI 11.16 ELISA		Lunch	Ana Demo AB/CD AN 47.1 - 47.4 Peritoneum	SDL Ana Seminar Peritoneum AN 47.1 - 47.4 Peritoneum	
03/07/20	Friday	BI 9.3 Protein targeting and sorting & associated disorders	PY8.2 Synthesis, physiological actions, regulation and effect of altered secretion of pituitary gland	HistoPract AB AN 47.5 Abd. Part of oesophagus& Stomach Demo CD AN 47.6, 47.7 Liver & EHBA	PHY Tut CD	Lunch	ANA DH AN 47.5 Abd. Part of oesophagus& Stomach		Lecture CM 5.3 Define and describe common nutrition related health disorders (including macro-PEM, Micro-iron, Zn, iodine, Vit. A), their control and management
04/07/20	Saturday	AN 74.4 Genetic basis & cl. Feat. Fibrosis, Vitamin D resistant rickets,	PY8.2 Synthesis, physiological actions, regulation and effect of altered secretion of pituitary gland	HistoPract C D AN 47.5 Abd. Part of oesophagus& Stomach					

		Haemophilia, Duchene's musculardystrophy& Sickle cell anaemia		Phy Tut AB	Anat Demo AB AN 47.6, 47.7 Liver & EHBA

Week 46

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
6/07/20	Monday	PY8.2 Synthesis, physiological actions, regulation and effect of altered secretion of Thyroid gland	AN 47.5 47.6 47.9 Spleen & Coeliac trunk	Bio Pract AB BI 11.16 IMMUNODIFFUSION PhyPractOSPE CD		Lunch	ECE Phy Visit to Endocrinology department		
7/07/20	Tuesday	PY8.2 Synthesis, physiological actions, regulation and effect of altered secretion of Thyroid gland	AN 47.5 Duodenum, Small & LI	ANA DH AN 47.5 47.6 47.9 Spleen & Coeliac trunk		Lunch	Bio Pract CD BI 11.16 IMMUNODIFFUSION PhyPract. OSPE AB		Sports/Physical Education& Extra Curricular
8/07/20	Wednesday	BI 10.1 Carcinogenesis, oncogenes, tumor suppressor genes & apoptosis	PY8.2 Synthesis, physiological actions, regulation and effect of altered secretion of Thyroid gland	PhyPractRevision CD BIO Pract AB SGD BI10.2 Tumor markers & biochemical basis of cancer therapy		Lunch	Describe & identify the origin, course, important relations and AN 47.5 & 47.9 Duodenum, small and Large intestine Branches of Abdominal aorta, Coeliac trunk, Superior mesenteric, Inferior mesenteric		AETCOM Bio Module 1.3 SDL DOCTOR-PATIENT RELATIONSHIP
9/07/20	Thursday	AN 47.8 AN 47.10 AN 47.11 Pancreas and Portal vein	AN 47.6 Caecum	PhyPract. Revision AB BIO Pract CD SGD BI10.2 Tumor markers &		Lunch	Demo AB/CD Common iliac artery	SDL Phy Seminar GIT PY 4 , Special Senses PY 10	

				biochemical basis of cancer therapy			
10/07/20	Friday	BI 10.1 Carcinogenesis, oncogenes, tumor suppressor genes & apoptosis	PY 8.1 Describe the physiology of bone and calcium metabolism	HistoPract AB Kidneys, Ureter Anat Demo CD Posterior abdominal wall / PHY Tut CD	Lunch	ANA DH Kidneys, Ureter	Lecture CM 5.5 Describe the methods of nutritional surveillance, principles of nutritional education and rehabilitation in the context of sociocultural factors
11/07/20	Saturday	AN 75.1 Structural and chromosomal aberrations AN 75.3 Describe the genetic basis & clinical features of PraderWilli syndrome, Edward syndrome &Patau syndrome	PY8.2 Physiological actions, altered secretion of Parathyroid.	HistoPract CD Suprarenal Phy Tut AB / Anat Demo AB Posterior abdominal wall			

Week 46

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
13/07/20	Monday	PY8.2 Synthesis, secretion, transport, physiological actions, regulation and effect of altered secretion of Adrenal gland	AN 52.2 &53.3 Anatomical position of bony pelvis & show boundaries of pelvic inlet, pelvic cavity, pelvic outlet Intro to Pelvis	Bio AB SGD BI10.2 Tumor markers & biochemical basis of cancer therapy Endo C & G CD		Lunch	AETCOM Bio Module 1.4 Role play to highlight deficiencies in communication- Doctor-patient		
14/07/20	Tuesday	PY8.2 Synthesis, secretion, transport, physiological actions, regulation and effect of altered secretion of Pancreas	AN 48.1 M s of Pelvic diaphragm	Ana DH AN 53.3 Bony Pelvis true pelvis and false pelvis and demonstrate sex determination in male & female bony pelvis		Lunch	Bio CD SGD BI10.2 Tumor markers & biochemical basis of cancer therapy Endo C & G AB		Sports/Physical Education& Extra Curricular
15/07/20	Wednesday	BI 10.3 Cellular &humoral component of immune system & types & structure of antibodies	PY 8.3Describe the physiology of Thymus & Pineal Gland	Endo C & G CD BIO Pract AB Revision		Lunch	Ana DH 53.4 Sacrum and coccyxx Clinical imp. Of region (sacralization of lumbar verteLumbarization of 1st sacral V		AETCOM Bio Module 1.4 SDL Principles of Communication – Doctor - Patient
16/07/20	Thursday	AN 49.1, 49.2, 49.3 Superficial perineal pouch		Endo C & G AB		Lunch	Ana Demo AB / CDAN 49.4	SDL Ana Seminar AN 47.5 47.6 47.9 Spleen & Coeliac trunk AN 47.5 Duodenum, Small & LI	

		Perineal body	Deep Perineal pouch Perineal membrane	BIO Pract CD Revision		Ischiorectal fossa	AN 47.8 AN 47.10 AN 47.11 Pancreas and Portal vein AN 47.6 Caecum AN 52.2 &53.3 Anatomical position of bony pelvis & show boundaries of pelvic inlet, pelvic cavity, pelvic outlet AN 48.1 M s of Pelvic diaphragm AN 49.1, 49.2, 49.3 Superficial perineal pouch, Perineal body Deep Perineal pouch, Perineal membrane
17/07/20	Friday	BI 10.3 Cellular & humoral component of immune system & types & structure of antibodies	PY 8.4 Describe function tests: Thyroid gland; Adrenal cortex, Adrenal medulla and pancreas	HistoPract AB AN 48.2 AN 48.5 AN 48.6 Imp peritoneal relations, Urinary Bladder suprapubiccystostomy, Anat Demo CD Urinary Bladder PHY Tut CD	Lunch	ANA DH AN 49.4Ischiorectal fossa	Lecture CM 5.6 Enumerate and discuss the National Nutrition Policy, important national nutritional Programs including the Integrated Child Development Services Scheme (ICDS) etc
18/07/20	Saturday	AN 75.2 Mosaic and Chimaras AN 75.4 genetic basis of variation:	PY 8.5 Metabolic syndrome, stress response	HistoPract CD AN 48.2 , 48.5 , 48.7 Prostate &Ductus deferens			

		polymorphism and mutation		Phy Tut AB	Anat Demo AB Urinary bladder

Week 47

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
20/07/20	Monday	PY 9.1 Sex determination; sex differentiation & abnormities	AN 48.2, 48.5 48.8, 49.5 Uterus and vagina	Bio Grand Viva AB PhyPractRevision HaemCD		Lunch	ECE Ana Visit to Medicine department to show patients of Splenomegaly		
21/07/20	Tuesday	PY 9.2 Puberty: onset, progression, stages; early and delayed puberty.	AN 48.2, 48.5Ovaries& Fallopian Tubes	ANA DH AN 48.2, 48.5 48.8, 49.5 Uterus, Fallopian tube Retroverted uterus, Prolapse uterus, Tubal pregnancy & Tubal ligation		Lunch	Bio Grand Viva CD PhyPract.RevisionHaem AB		Sports/Physical Education& Extra Curricular
22/07/20	Wednesday	BI 10.4 Innate & adaptive immune response, self &non self recognition role of t helper cells	PY 9.3 Male reproductive system: functions of testis and spermatogenesis& factors modifying it	PY Practical revision Human CD BIO Pract AB Tutorial (Immunology)		Lunch	ANA DH Ovary, Vagina		PY 8.1- 8.3 Endo C & G
23/07/20	Thursday	AN 48.2,48.5 ,48.8Rectum		PY Practical Revision Human AB		Lunch	Ana DemAB/CD	SDL Ana, Seminar	

			AN 48.2 AN 48.5 AN 49.5 Anal Canal	BIO Pract CD Tutorial (Immunology)		AN 48.2, 48.5, 48.7 Prostate &ductus deferens	Revision Abdomen Pelvis AN 48.2, 48.5 48.8, 49.5 Uterus and vagina AN 48.2, 48.5Ovaries& Fallopian Tubes AN 48.2,48.5 ,48.8 Rectum AN 48.2 AN 48.5 AN 49.5 Anal Canal
24/07/20	Friday	BI 10.4 Innate & adaptive immune response, self &non self recognition role of t helper cells	PY 9.4 Female reproductive system: (a) ovary (b) menstrual cycle - hormonal, uterine and ovarian changes	HistoPract AB AN 48.3 origin, course, important relations and branches of internal iliac artery Anat Demo CD Rectum AN 48.8 Str palp. During rectal examn. PY Tut CD	Lunch	Ana DH AN 48.3 origin, course, important relations and branches of internal iliac artery	Lecture CM 5.7 Describe food hygiene; Describe and discuss the importance and methods of food fortification and effects of additives and adulteration
25/07/20	Saturday	AN 75.5 principles of genetic counselling	PY 9.5 Sex hormones	HistoPract CD AN 48.4 branches of sacral plexus PY Tut AB Demo AB Rectum AN 48,8 Str palpable during rectal examn.			

Week 48

Date	Day	9-10 am	10-11 am	11-12 noon	12-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5 pm
26/07/20	Monday	PY 9.6 Contraceptive methods	AN 50.2 type, articular ends, ligaments and movements of Intervertebral joints, Sacroiliac joints & Pubic symphysis	Bio Revision Pract AB Repro C & G CD		Lunch	ECE Phy Visit to Gynecology and obstetrics department		
27/07/20	Tuesday	PY 9.8 Physiology of pregnancy, parturition & lactation	AN 50.1 curvatures of the vertebral column 50.3 Lumbar puncture 50.4 Scoliosis, Lordosis, Spondylolisthesis, Prolapsed disc	ANA DH Anal canal AN 48.5 Internal and external haemorrhoids, Anal fistula		Lunch	Bio Revision Pract CD Repro C & G AB		Sports/Physical Education& Extra Curricular
28/07/20	Wednesday	BI 10.5 Antigens & vaccine development	PY 9.7 Effects of removal of gonads	PY 9.10 Physiological basis of various pregnancy tests CD Bio Revision Pract AB		Lunch	Ana DH Describe & identify the cross-section at the level of (transpyloric plane) T8, T10 and L1		PY 9.1-9.7 Repro C & G
29/07/20	Thursday	AN 51.2 Sagittal section of pelvis	AN 51.2 Sagittal section of pelvis t	PY 9.10 Physiological basis of various pregnancy tests AB Bio Revision Pract CD		Lunch	Ana Demo AB/CD AN 49.5 Episiotomy, Perianal tear and abscess	SDL Ana Seminar Revision of histology and embryology covered from 15.6.20 to 25.7.20 AN 50.2 type, articular ends, ligaments and movements of Intervertebral joints, Sacroiliac joints & Pubic symphysis	

							AN 50.1 curvatures of the vertebral column AN 50.3 Lumbar puncture AN 50.4 Scoliosis, Lordosis, Spondylolisthesis, Prolapsed disc AN 51.2 Sagittal section of pelvis AN 55.1 Surface marking of; Regions and planes of abdomen, Superficial inguinal ring, Deep inguinal ring ,McBurney's point, Renal Angle & Murphy's point
30/07/20	Friday	BI 10.5 Antigens & vaccine development	PY 9.11 Perimenopause and menopause	Histo A B AN 54.1 X ray abd. AN 54.2 spX ray of abdo.pellvic region ERCP, CT abd. MRI Angio. Anat Demo CD AN 55,2 Surface projections of: Stomach, Liver etc, PY 9.9 Semen analysis CD	Lunch	ANA DH Grand Stage abdomen pelvis	Sports/Physical Education& Extra Curricular
31/07/20	Saturday	AN 55.1 Surface marking of; Regions and planes of abdomen, Superficial inguinal ring, Deep inguinal ring ,McBurney's point, Renal Angle & Murphy's point	PY 9.12 Infertility in a couple and role of IVF	Histo CDAN 54.1 X ray abd. AN 54.2 spX ray of abdo.pellvic region ERCP, CT abd. MRI Angio. PY9.9 Semen analysis AB Demo AB AN 55,2 Surface projections of: Stomach, Liver, Fundus of			

					gall bladder, Spleen, Duodenum, Pancreas, Ileocaecal junction, Kidneys & Root of mesentery

Week 49 and 50

Sent up examination 3rd Aug – 18th Aug

Week 51 and 52

Preparatory leave 19th Aug – 31st Aug