

First week- February

Date	01/02/2021	02/02/2021	03/02/2021	04/02/2021	05/02/2021	06/02/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	Welcome ceremony	AN: Lecture Introduction to anatomy	BI: (BI1.1) Cell and its subcellular components. AL: BI * PY *AN	PY Lecture:(1.5) Transport mechanisms across cell membranes-II AL: BI * PY *AN	PY/Lecture: (1.6) Body fluid compartments (SGT) IT: Pediatrics	BI: (BI3.1Lect/ECE: Carbohydrate chemistry-I I)	
10 to 11am	Dean's address	AN: Lecture Cell – I AL: BI * PY *AN	AN: Demo: Body planes	AN: Lecture Cell – II AL: BI * PY *AN	AN: Lecture (4.1 4.2,4.3,4.4,4.5) Skin & fascia IT: Dermato	AN: Lecture (2.4) Cartilage IT: Ortho	
11 to 12 pm		PY Lecture:(1.1 ,1.3,1.4) Cell Membrane and Cell organelles AL: BI * PY *AN	Practical PY: Lab :Study of microscope Lab 2:Study of instruments	BI:(BI3.1) Carbohydrate chemistry-I	Practical PY: Lab :Study of microscope Lab 2:Study of instruments	AN: Lect/ECE: Introduction of Venous System & its Clinical importance IT: GS	
12 to 1 pm		PY:(1.5) Transport mechanisms across cell membranes-I AL: BI * PY *AN	Practical BI: (BI11.1) Laboratory apparatus and (BI6.7) equipments, Maintenance of normal pH, water & electrolyte balance.- I	AN: Lecture (1.1) Terminology	Practical BI: (BI11.1) Laboratory apparatus and (BI6.7) equipments, Maintenance of normal pH, water & electrolyte balance.- I	AN: ECE: Introduction of Venous System & its Clinical importance IT: GS	

1 to 2 pm	Lunch						
2 to 3 pm		AN: Demo: (1.1) Terminology	AN: Dissection: Cadaveric ceremony- Introduction, Cadaveric oath	AN: Demo: Revision	AN: Dissection: Rules and regulations of Dissection hall	PY: Tutorial: (1.5) Transport mechanisms across cell membranes- IIPY AL: BI * PY *AN	
3 to 4 pm		BI: Introduction of Biochemistry		PY: Tutorial:(1.1,1,3 ,1.4) Cell Membrane and Cell organelles PY AL: BI * PY *AN		CM: 1.1 Concept of Public health Lect.	
4 to 5 pm		PY: ECE: Oedema		PY:(1.5) SGT:Transport mechanisms across cell membranes-I PY(AL: BI * PY *AN		CM:1.2 Concept, Def. & Determ. of Health Lect.	

Second week- February

Date	8/2/2021	9/02/2021	10/02/2021	11/02/2021	12/02/2021	13/02/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN: Lecture (1.2 2.1,2.2) Bone – I IT :Ortho	P/L(2.1) Composition and functions of blood components IT with Medicine Phy * Bio* Anat	BI:(BI3.1)Carbohydrate chemistry-II	PY: P/ L(1.8) Resting membrane potential & Action potential	PY: P/ L(1.8) Resting membrane potential & Action potential		PY: SDL: Transport across cell membranes
10 to 11am	PY: P/L: (1.2) Homeostasis	AN:Histo(65.2) Epithelium II	AN: Demo: Parts of bone, Various terms related to bone	AN: Lecture (1.2 2.1,2.2) Bone – I IT :Ortho	AN: Lecture (2.3) Bone – II IT :Ortho		
11 to 12 pm	Practical PY: Lab :Study of microscope Lab 2:Study of instruments	PY: P/L: (1.2) Homeostasis	Lab 1:Haemocytometry Lab 2:Amphibian muscle graphs	BI:(BI3.1)Carbohydrate chemistry-II	Lab 1:Haemocytometry Lab 2:Amphibian muscle graphs		
12 to 1 pm	Practical BI: (BI11.1) Laboratory apparatus and (BI6.7) equipments, Maintenance of normal pH, water	Transport mechanisms across cell membranes- IIPY AL: BI * PY *AN	Practical BI: (BI11.2) Preparation of buffers and estimation of pH. AL: BI *PY	AN: Lecture (1.2 2.1,2.2) Bone – I IT :Ortho	Practical BI: (BI11.2) Preparation of buffers and estimation of pH. AL: BI *PY		PY: SGT: (1.2) Homeostasis

	& electrolyte balance.- I						
1 to 2 pm							
2 to 3 pm	AN: Dissection AETCOM Module 1.5: The cadaver as our first teacher		AN: Dissection: AETCOM Module 1.5: The cadaver as our first teacher	AN: Lecture (1.2 2.1,2.2) Bone – I IT :Ortho	AN: Dissection: Various planes, terminology		AN: SDL: Osteoarthritis, Myasthenia gravis
3 to 4 pm				PY: P/ L(1.8) Resting membrane potential & Action potential			
4 to 5 pm		PY: P/ L(1.8) Resting membrane potential & Action potential					CM: 1.2 Determinants of Health SGT

Third week- February

Date	15/02/2021	16/02/2021	17/02/2021	18/02/2021	19/02/2021	20/02/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	
9 to 10 am	AN: Lecture (2.5) Joint – I IT :Ortho	AN: Lecture (2.5) Joint – II IT :Ortho	BI:(BI6.7) Maintenance of normal pH, water & electrolyte balance.- III AL: BI *PY IT : GM	PY: P/L(3.3) Degeneration and regeneration in peripheral nerves AL: PY* AN	Shivjayanti	BI: (BI6.8) ECE: Arterial Blood Gas (ABG) analysis in various disorders. AL: BI *PY IT : GM	
10 to 11am	PY: L(1.8) Resting membrane potential & Action potential AL: PY* AN	AN: Lecture (3.1) Muscle – I AL: PY* AN	AN: Demo: Joints , movements of joints	AN: Lecture (3.2) Muscle – II AL: PY* AN		AN:Lect(7.4,7.5,7. 6,7,7,7,8) Nervous System – II AL: PY* AN	
11 to 12 pm	Lab 1:Haemocytometry Lab 2:Amphibian muscle graphs Practical BI: (BI11.2) Preparation of buffers and estimation of pH. AL: BI *PY	PY: P/L(3.1) Structure and functions of a neuron and neuroglia AL: PY* AN	Lab 1:Blood collection & revision of Neubeur's chamber. Lab 2: Amphibian muscle graphs	BI: Maintenance of normal pH, water & electrolyte balance.- IV(BI6.7) AL: BI *PY IT : GM		AN: Lect/ECE(19.2)Va ricose veins (Venous drainage of lower limb)	
12 to 1 pm		PY: P/L(3.2) Properties of nerve fibres AL: PY* AN	Practical BI: . (BI11.3 & BI11.4)Chemical components of normal urine	AN:Lect(5.1,5.2 ,5.3,5.4,5.5,5.6, 6.1) Blood Vascular System		AN: ECE:(19.2) Varicose veins (Venous drainage of lower limb)	

1 to 2 pm							
2 to 3 pm	AN: Dissection Revision	AN: Demo: Identification of various bones	AN: Dissection: Orientation to various regions of body	AN: Demo: Muscle- Types, groups		PY: Tutorial: neuron and neuroglia AL: PY* AN	
3 to 4 pm		BI: (BI6.7) Maintenance of normal pH, water & electrolyte balance.- II AL: BI *PY IT : GM :		PY: (3.2)Tutorial: P/L Properties of nerve fibres AL: PY* AN		CM: 1.3 Epid. Triad , Multi. causation of disease Lect.	
4 to 5 pm		PY: ECE: Myastenia gravis		PY: SGT: Properties of nerve fibres AL: PY* AN		CM: 1.3 Multi. causation of disease SDL	

Forth week-February

Date	22/02/2021	23/02/2021	24/02/2021	25/02/2021	26/02/2021	27/02/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN:LectureHisto Epithelium – I	AN:Lect Introduction to inferior extremity	BI: Hemoglobin and its derivatives found and their physiological/ pathological relevance. (BI6.12) AL: BI *PY IT : GM	PY:P/L(3.9) molecular basis of muscle contraction in skeletal and in smooth muscles AL: PY* AN	PY:PY: P/L(3.9,3.11,3.12) molecular basis of muscle contraction in skeletal and in smooth muscles AL: PY* AN		PY: SDL: muscle fibres and their structure AL: PY* AN
10 to 11am	PY: P/L(3.7) muscle fibres and their structure AL: PY* AN	AN: Lect(15.3) Femoral triangle IT :GS	AN: Demo: Hip bone– I IT:Ortho	AN: Lect(15.1) Femoral Sheath & its Content IT :GS	AN: Lecture(15.1, 15.5) Femoral artery & Adductor Canal IT :GS		
11 to 12 pm	Lab 1:Blood collection & revision of Neubeur'schamber . Lab 2: Amphibian muscle graphs	PY:/L (3.8) action potential and its properties in different muscle types.(skeletal & smooth) I	: Lab 1:Blood collection & revision of Neubeur's chamber. Lab 2: Amphibian muscle graphs	BI: Functions of haem and its metabolism. (BI6.11) AL: BI *PY IT : GM	Lab 1PY:(2.11) Hb, Practical Lab 2:PY(3.14) Mosso'sergography		PY: SGD: PY: P/L(3.9) molecular basis of muscle contraction in skeletal and in smooth muscles AL: PY* AN
12 to 1 pm	Practical BI: .(BI11.3 & BI11.4)Chemical components of normal urine	PY: P/L(3.8) action potential and its properties in different muscle types.(skeletal & smooth) II Phy *Anat	Practical BI: .(BI11.3 & BI11.4)Chemical components of	AN: LectIntroduction to Embryology	Practical BI: . (BI11.3 & BI11) . Abnormal constituents of urine		

			normal urine				
1 to 2 pm							
2 to 3 pm	AN: Dissection Deep dissection of front of thigh, femoral triangle	AN: Demo: Revision	AN: Dissection: Medial side of thigh, gluteal region	AN: Demo: Hip bone - IIIT:Ortho	AN: Dissection: Popliteal fossa, Back of thigh, hip joint		AN: SDL: Muscles of gluteal region and thigh
		BI: (BI6.12) Hemoglobin and its derivatives found and their physiological/ pathological relevance. AL: BI *PY IT : GM		PY: (3.3)Tutorial: PY: P/L Degeneration and regeneration in peripheral nerves Phy *Anat IT:GS			
		PY: ECE: Neuropathy		PY: (3.9) SGT: P/L(molecular basis of muscle contraction in skeletal and in smooth Phy *Anatmuscles, II Phy *Anat IT:GS			CM: 1.4 Natural H/O Disease Lect.

First week- March

Date	01/03/2021	02/03/2021	03/03/2021	04/03/2021	05/03/2021	06/03/2021	
Time		Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN:Histo(65.2) Epithelium II	AN:Lect Embryo (76.1 AN 76.2) Dev.- Stages of Human life.	BI: (BI4.1) Lipid chemistry - III	PY: P/L (2.4) Erythropoiesis & its Regulation AL:PY*BI	PY: P/L(2.8) Hemostasis-I IT with Medicine	BI: (BI4.1) Lipid chemistry - IV	
10 to 11am	P/L(2.1) Composition and functions of blood components IT with Medicine Phy * Bio* Anat	AN:Lect (15.1) Femoral Sheath & its Content IT:GS	AN:Lect (15.1) Femoral Sheath & its Content IT:GS	AN:Lect (15.1, 15.5) Femoral artery & Adductor Canal IT:GS	AN:Lect (15.5) Obturator nerve	AN:Lect Embryo (77.1,77.2) Female Reproductive system: Correlation of Ovarian & Menstrual cycle IT:OBGY	
11 to 12 pm	PY: Lab 1:2.11 Hb, Practical Lab 2:PY(3.14) Mosso'serogrammphy Practical BI: (BI11.3 & BI11.) Abnormal constituents of urine.	PY: P/L(2.3) Functions of Haemoglobin IT with Medicine Phy * Bio	Lab 1PY:(2.11) Hb, Practical Lab 2:PY(3.14) Mosso'serogrammphy Practical BI: . (BI11.3 & BI11). Abnormal constituents of urine	BI:(BI4.1) Lipid chemistry -II Practical BI: . (BI11.3 & BI11). Abnormal constituents of urine	P/P 2.11 Lab:1 RBC Count, Practical Lab2: Revision,PY2.11 ESR,PCV,osmotic fragility Practical BI: (11.6) Describe the	AN: Lect/ECE: Varicose veinsII IT:GS	

12 to 1 pm		PY: P/L (2.4) Erythropoiesis & its Regulation AL:PY*BI		AN:Lect (15.5) Medical Compartment of thigh	principles of colorimetry	AN: ECE: Varicose veinsII IT:GS	
1 to 2 pm	Lunch						
2 to 3 pm	AN: Dissection Front of leg	AN: Demo: Femur	AN: Dissection: Dorsum of foot and lateral side of leg	AN: Demo: Femur, Patella	AN: Dissection: Dorsum of foot and lateral side of leg	PY: Tutorial: Hemostasis	
3 to 4 pm		BI:(BI4.1) Lipid chemistry -I		PY: Tutorial: Erythropoiesis		CM: 1.5 Levels of Prevention Lect. (I)	
4 to 5 pm		PY: ECE: Anaemia		PY: SGT:Anaemia		CM: 1.5 Levels of Prevention Lect. (II)	

Second week- March

Date	08/03/2021	09/03/2021	10/03/2021	11/03/2021	12/03/2021	13/03/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN:LectHisto (66.1, 66.2) Connective tissue	P/L (2.10) Immunity-I IT with Micro	BI:(BI4.1) Lipid chemistry -IV	Mahashiv aratri	P/L (2.10) Immunity-II (SGD) IT with Micro		PY: SDL: Immunity
10 to 11am	PY: P/L(2.8) Hemostasis-II IT with Medicine	AN:Lect (16.1) Gluteal region	AN: Demo: Tibia		AN:Lect (16.4,16.5,16.6) Popliteal fossa		
11 to 12 pm	P/P 2.11 Lab:1 RBC Count, Practical	BI: SDL: Chemistry of carbo, lipid, Hb	P/P 2.11 Lab:1 RBC Count, Practical		Practical PY:2.11 RBC Count Practical PY: amphibian muscle graphs		PY: SGT functions of platelets (SGD)
12 to 1 pm	Lab:2 2.5 amphibian muscle graphs Practical, Practical BI: (BI 11.6)	AN:Lect 16.1,16.2) Sciatic nerve	Lab:2 2.5 amphibian muscle graphs Practical, Practical BI: (BI 11.6)		Practical BI: (BI11.5) Colour reaction of proteins & use of paper chromatography /group disc.		
1 to 2 pm	Lunch						
2 to 3 pm	AN: Dissection Back of leg, Superficial	AN: Demo: Fibula	AN: Dissection: Tibial nerve, Common perineal		AN: Dissection: Sole - Layers		AN: SDL: Fractures of lower extremity,

3 to 4 pm	muscles of calf	PY:(2.6) Tutorial: P/Lgranulopoie sis.	nerve				foot drop, Sciatica
4 to 5 pm		PY:5.2 SGT: Properties of cardiac muscle					CM: 1.7 Health Indicators Lect.

Third week-March

Date	15/03/2021	16/03/2021	17/03/2021	18/03/2021	19/03/2021	20/03/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN: LectHisto(71.2) Cartilage	AN: LectEmbryo (77.3) Gametogenesis: Spermatogenesis IT :OBGY	BI: (BI5.1 & BI5.2) Protein chemistry – II	PY: (5.3) P/L cardiac cycle(1)	PY: (5.3) P/L cardiac cycle (2)	BI: (BI5.1 & BI5.2) Protein chemistry – II	
10 to 11am	P/L (2.10) Immunity-III IT with Micro	AN:Lect (17.1.17.2.17.3) Hip Joint IT :ORTHO	AN: Demo: Radiology of lower limb	AN:Lect (19.2) Venous drainage of lower limb	AN:Lect (19.5,19.6,19.7) Arches of foot	AN:Lect (17.1.17.2.17.3) Hip Joint IT :ORTHO	
11 to 12 pm	PY:Practical 2.11 Revision + RBC Indices Practical PY: 3.18Amphibian cardiac graphs Practical BI: (BI11.5) Colour reaction of proteins & use of paper chromatography /group disc.	PY: P/L(2.9) Blood groups I IT with Pathology	PY:Practical 2.11 Revision + RBC Indices Practical PY:3.18 Amphibian cardiac graphs Practical BI:(BI11.5) Colour reaction of proteins & use of paper chromatography) /group disc.	BI: (BI5.1 & BI5.2) Protein chemistry – III	PY:Practical 2.11 Revision + RBC Indices Practical PY: 3.18Amphibian cardiac graphs Practical BI: Revision Practical	AN:Lect (19.5,19.6,19.7) Arches of foot	
12 to 1 pm		PY: P/L(2.9) Blood groups II IT with Pathology		AN:Lect (19.1,19.2,19.3) Inversion & Eversion		AN:Lect (19.1,19.2,19.3) Inversion & Eversion	
1 to 2 pm				Lunch			

2 to 3 pm	AN: Dissection Revision	AN: Demo: Articulated foot	AN: Dissection: Hip joint	AN: Demo: Movements of ankle joint and muscles responsible for movt	AN: Dissection: Knee joint	AN: Lect (19.5,19.6,19.7) Arches of foot	
3 to 4 pm		BI: (BI5.1 & BI5.2) Protein chemistry – I		PY: AETCOM		CM: 1.6 HE, IEC, BCC Lect.	
4 to 5 pm		PY: ECE: Acute MI		PY: AETCOM		CM: 1.6 HE, IEC, BCC DOAP	

Fourth week-March

Date	22/03/2021	23/03/2021	24/03/2021	25/03/2021	26/03/2021	27/03/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN:LectHisto(71.1) Bone	AN:Lect Embryo (77.3) Gametogenesis: Spermatogenesis IT:OBGY	BI: BI7.1) Nucleotide chemistry -I	PY:5.4P/L (5.12) Blood pressure-II IT with Medicine	PY:5.4P/L Generation & conduction of cardiac impulse IT with Medicine		PY: SDL: Cardiac output
10 to 11am	PY: (5.9) P/L Cardiac output II IT with Medicine	AN:Lect (18.1,18.2,18.4) Knee Joint – I IT:Ortho	AN: Demo: Revision	AN:Lect (18.3,18.5,18.6) Knee Joint – II IT:Ortho	AN:Lect 9.1 Pectoral region		
11 to 12 pm	Practical PY:2.11 Lab1 :Total WBC count Lab 2:BT,CT PY5.16,Recording Arterial pulse by finger plethysmography	PY:(5.12) P/L Blood pressure-I IT with Medicine	Practical PY:2.11 Lab1 :Total WBC count Lab 2:BT,CT PY5.16,Recording Arterial pulse by finger plethysmography	BI: Nucleotide chemistry -II (BI7.1)	Practical PY:2.11 Lab1 :Total WBC count Lab 2:BT,CT PY5.16,Recording Arterial pulse by finger plethysmography		PY: SGT: Blood pressure
12 to 1 pm	Practical BI: (BI11.13) Demonstrate the estimation of SGOT/ SGPT	PY:(5.12) P/L Blood pressure-II IT with Medicine	Practical BI: (BI11.13) Demonstrate the estimation of SGOT/ SGPT	AN:Lect9.1 Introduction to superior extremity	Practical BI: (BI11.13) Demonstrate the estimation of SGOT/ SGPT		

1 to 2 pm	Lunch						
2 to 3 pm	AN: Dissection Introduction and pectoral region	AN: Demo: Surface anatomy of lower limb	AN: Dissection: Axilla, Axillary artery, shoulder joint	AN: Demo: Clavicle	AN: Dissection: Anterior compartment of arm		AN: SDL: Osteoarthritis, Age related changes in knee joint
3 to 4 pm		BI: BI5.1 & BI5.2) Protein chemistry – IV (PY:5.4 P/L Generation & conduction of cardiac impulse			
4 to 5 pm		PY: ECE Myocardial Infarction		PY:5.4 P/L Generation & conduction of cardiac impulse			CM: 1.7 Calculation of Health Indicators Practical

First week- April

Date	29/03/2021	30/03/2021	31/03/2021	01/04/2021	02/04/2021	03/04/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	Dhulivandan	AN:Histo(67.1, 67.2, 67.3) Muscular tissue AL:AN*PY	BI:(BI7.1) Nucleotide chemistry -II	PY:(5.11)P/L Circulatory shock IT with Medicine		BI: (BI2.1 to BI2.7):Lect: Enzymes - II	
10 to 11am		AN: Demo:Scapula	AN:Lect9.2 Mammary gland IT:GS	AN:Lect10.2 Axillary artery	Gudfriday	AN:Lect Embryo (77.3,77.4,77.5) Oogenesis- IT:OBGY	
11 to 12 pm		PY:5.4 P/L Generation & conduction of cardiac impulse (SGD) IT with Medicine	Lab 1:DLC Lab 2:electrocardiogram (E.C.G);	BI:(BI2.1 to BI2.7) Enzymes - I		AN: Lect/ECE:Foot drop	
12 to 1 pm		PY:(5.5) P/L Electrocardiogram (E.C.G), I IT with Medicine	Practical BI: (BI11.14) Demonstrate the estimation of alkaline phosphatase	AN:Lect10.1 Axilla and it's contents		AN: ECE: Foot drop	
1 to 2 pm	Lunch						
2 to 3 pm		AN: Dissection Posterior	AN: Dissection: Forearm- Flexor	AN: Demo:Humerus		PY: Tutorial: Cardiac cycle	

		compartment of arm	compartment	PY:feedback session		CM: 1.8 Demographic Prof. of India Lect.	
3 to 4 pm				PY:(5.12) :SGT Arterial blood pressure		CM: 1.8 Demographic Indicators, Fertility Rates Pract.:	
4 to 5 pm							

Second week- April

Date	05/04/2021	06/04/2021	07/04/2021	08/04/2021	09/04/2021	10/04/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
9 to 10 am	AN:LectHisto Muscular tissue AL:AN*PY	AN:Lect Embryo (78.1) First Week of Dev.: Fertilization	BI:(BI2.1 to BI2.7) Enzymes - IV	PY: P/L(6.1)Introduction & functional anatomy of respiratory system	PY: P/L(6.2) Mechanics of normal respiration I		PY: SDL: ECG
10 to 11am	PY:(5.5)P/L electrocardiogram (E.C.G), II IT with Medicine	AN:Lect (10.3, 10.4, 10.5, 10.6) Brachial plexus IT:Anaes	AN: Demo: Ulna	AN:Lect (11.3, 11.5, 11.6) Cubital fossa	AN:LectSupination and pronation		
11 to 12 pm	Lab 1:DLC Lab 2:electrocardiogram (E.C.G),: IT with Medicine	PY: (5.5) electrocardiogram (E.C.G), III IT with Medicine	Lab 1:DLC Lab 2:electrocardiogram (E.C.G),: IT : GM	BI: BI2.1 to BI2.7) Clinical Enzymology - VI IT : GM	Lab 1: DLC II Lab 2: clinical examination of the cardiovascular system:		PY: (5.12) SGT: Arterial blood pressure
12 to 1 pm	Practical BI:(BI11.14) Demonstrate the estimation of alkaline phosphatase	PY: (5.5) electrocardiogram (E.C.G), III IT with Medicine	Practical BI:(BI11.14) Demonstrate the estimation of alkaline phosphatase	AN:Lect (10.10, 10.11, 10.12) Shoulder joint IT:Ortho	Practical BI:(BI11.11) Demonstrate estimation of calcium		

1 to 2 pm	Lunch						
2 to 3 pm	AN: Dissection Hand	AN: Demo: Radius	AN: Dissection: Shoulder Joint	AN: Demo: Articulated hand	AN: Dissection: Joints of upper limb		AN: SDL: Fractures and dislocations of upper limb
3 to 4 pm		BI: (BI2.1 to BI2.7)Enzymes - III AL:BI*PY		PY: (5.5) Tutorial: PYelectrocardiogram (E.C.G)			
4 to 5 pm		PY: ECE: Pneumonia		PY: SGT:Haemodynamics			CM: 1.8 Demographic Trends in India SDL

Third week- April

Date	12/04/2021	13/04/2021	14/04/2021	15/04/2021	16/04/2021	17/04/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN:LectHistology(68.1,68.2,68.3)Nerve fibers, ganglions	Gudhi Padva	Ambedkar Jayanti	P/L(6.3) Oxygen transport I	P/L (6.3) Oxygen transport II	BI: (BI6.6) Lect: Biological oxidation. – II	
10 to 11am	PY: P/L(6.2) Mechanics of normal respiration I AL:AN*PY			AN:Lect (12.4,12.5, 12.6, 12.7, 12.9, 12.10) Palmer spaces	AN:Lect (9.1) Introduction to Thorax AL:AN*PY	AN:Lect Embryo (78.3, 78.4) Second Week of Dev: Implantation, Bilaminar Germ Disc, Amniotic & Yolk sac Cavity	
11 to 12 pm	Lab 1: DLC II Lab 2: clinical examination of the cardiovascular system:			BI:(BI6.6) Biological oxidation. – I	Lab 1: DLC II Lab 2: clinical examination of the cardiovascular system:	AN: Lect/ECE: Injuries related to brachial plexus, Claw hand, Carpal tunnel syndrome	
12 to 1 pm	Practical BI:(BI11.11) Demonstrate estimation of calcium			AN:Lect(12.11, 12.12)Extensor compartment , Radial nerve	Practical BI:(BI11.11) Demonstrate estimation of calcium	AN: ECE: Injuries related to brachial plexus, Claw hand, Carpal tunnel syndrome	
1 to 2 pm	Lunch						
2 to 3 pm	AN: Dissection Revision- Muscles of			AN: Demo: Revision	AN: Dissection: Introduction to	PY: Tutorial: Oxygen transport I	

3 to 4 pm	upper limb, Blood vessels and nerves of upper limb		PY: (6.2) Tutorial: Mechanics of normal respiration AL:AN*PY	Thoracic wall	CM: 1.9 What does it mean to be pt.? SGT	
4 to 5 pm			PY: (6.3) SGT: P/L CO2 transport		CM: 1.9 Verbal/Non verbal Comm. DOAP	

Fourth week:-April

2 to 3 pm	AN: Dissection Mediastenum- Ante. Middle and post.	AN: Demo: Sternum	AN:LectEmbryo (78.2) Cleavage of Zygote, Blastula & Blastocyst AN:Lect (11.2, 12.2) Ulnar nerve Surface anatomy of upper limb	AN: Demo: Atypical rib	AN: Dissection: Heart	PY: Tutorial: P/L(5.9) Cardiac Output	
3 to 4 pm		BI: (BI6.6) Biological oxidation. – III		PY: Tutorial: O ₂ transport		CM: 1.9 What does it mean to be pt.? Visit	
4 to 5 pm		PY: ECE: COPD		PY: SGT:Heartrate AL:PY*AN		Cm: 1.10 Doct. Pat. Relationship SGT	

First Mid Term Examination Dates: 26 April 2021 to 01 May 2021

First week- May

Date	03/05/2021	04/05/2021	05/05/2021	06/05/2021	07/05/2021	08/05/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN: Lect. Histo.(70.2) Lymphoid tissue classification, thymus AL: PY*AN	AN:Lect. Embryo (79.3 AN 79.4) Neurulation, Somite Formation, Dev. of Intraembryonic Coelom	BI: (BI6.5) Vitamins -III IT :GM	P/L (4.2) Salivary secretion AL: PY*BI	P/L (4.2) Gastric secretion I IT :GM AL: PH*BI		PY: SDL: Regulation of Respiration
10 to 11am	PY: P/L Regulation of Respiration IT :GM	AN: Lect. (22.6) Fibrous skeleton of Ht AL: PY*AN	AN: Demo: Atypical thoracic vertebra	AN: Lect.(22.7) Conducting system of Heart AL: PY*AN	AN: Lect (24.1, 24.2, 24.3) Lungs and pleura I AL: PY*AN IT: GM		
11 to 12 pm	PracticalPY: Lab- 1PY5.15 clinical examination of the cardiovascular system Lab-2PY 6.8 ,6.10 Spirometry&Peak flow metry	PY: P/L Regulation of Respiration IT :GM	PracticalPY:Lab: 1 PracticalPY: Lab-1PY5.15 clinical examination of the cardiovascular system Lab-2PY 6.8 ,6.10 Spirometry&Peak flow metry	BI: (BI6.5) Vitamins -IV IT :GM	PracticalPY: Lab-1PY5.15 clinical examination of the cardiovascular system Lab-2PY 6.8 ,6.10 Spirometry&Peak flow metry		PY: SGD: Broncho- pulmonary segments and their surgical importance AL: PY*AN
12 to 1 pm	Practical BI:(BI11.16)/ Paper	PY:(4.1) P/L Structure and functions of digestive system, deglutition AL: PY*BI	AN: Lect.(22.7) Conducting system of Heart AL: PY*AN		Practical		

	chromatography of amino acid. .		Practical BI:(BI11.16)/ Paper chromatography of amino acid. .		BI:(BI11.16)/ Paper chromatography of amino acid.		
1 to 2 pm	Lunch						
2 to 3 pm	AN: Dissection Thoracic cavity- Lungs and pleura	AN: Demo: Typical thoracic vertebra	AN: Dissection: Superior mediastinum- Arch of aorta	AN: Demo: Sympathetic chain and sympathetic nerves	AN: Dissection: Post. Mediastinum- Esophagus		AN: SDL: Mediastinal surface of the lung
3 to 4 pm		BI: SDL: Enzymes		PY: Tutorial: ECG			
4 to 5 pm		PY: ECE: Pleural effusion		PY: SGT: Regulation of Respiration			CM: 1.10 Doct. Pat. Relationship SDL

second week- May

Date	10/05/2021	11/05/2021	12/05/2021	13/05/2021	14/05/2021	15/05/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN: Lect. Histo.(70.2)Lymphoid tissue(tonsil, lymph node, spleen) AL: PY*AN	AN: Lect. Embryo (80.1, 80.2, 80.3)Dev. of Chorionic Villi &Placenta, Umbilical Cord Formation-	BI:(BI6.5) Vitamins -VI IT :GM AL: PY*BI	Ramzan Eid	P/L (4.7,4.8) Liver & Gall bladder I AL: PY*BI	BI: (BI6.5) Vitamins -VIII IT :GM AL: PY*BI	
10 to 11am	PY: P/L (4.2) Gastric secretion II IT: GM AL: PY*BI	AN: Lect.(24.4, 24.5, 24.6) Lungs and pleura II AL: PY*AN	AN: Demo: Surface marking of thorax		AN: Lect. (23.3) Azygous vein & Thoracic duct AL: PY*AN	AN: Lect. Embryo (80.4) Multiple Pregnancies (Twin), Teratogens IT: OBGY	
11 to 12 pm	Practical PY:Lab:1 PY2.12 Osmotic fragility Lab:2PY6.9 - clinical examination of the respiratory system	P/L (4.2) pancreatic secretion IT:GM	Practical PY:Lab: 1 PY2.12 Osmotic fragility Lab:2PY6.9 - clinical examination of the respiratory system		Practical PY:Lab: 1 PY2.12 Osmotic fragility Lab:2PY6.9 - clinical examination of the respiratory system	AN: ECE: COPD	
12 to 1 pm	Practical BI:(BI11.21) Demonstrate estimation of glucose in serum	PY:PY P/L (4.2) pancreatic secretion:	Practical BI:(BI11.21) Demonstrate estimation of glucose in serum		Practical BI:(BI11.21) Demonstrate estimation of glucose in serum	AN: ECE:COPD	

1 to 2 pm						
2 to 3 pm	AN: Dissection-Superior mediastinum Arch of aorta	AN: Demo: Surface anatomy of thorax	AN: Dissection: Post.mediastinum -Esophagus		AN: Dissection: Revision	PY:Tutorial Pancreatic secretion
3 to 4 pm		BI: (BI6.5) Vitamins -V IT :GM AL: PY*BI			CM: 1.10 Doct. Pat. Relationship SDL	
4 to 5 pm		PY: ECE: Ascites			CM: 1.10 Doct. Pat. Relationship SDL	

Third week- May

Date	17/05/2021	18/05/2021	19/05/2021	20/05/2021	21/05/2021	22/05/2021	
Time	Monday	Tuesday	wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN: Lect. Histo. (70.1)Glandular tissue- Salivary glands AL: PY*AN	AN: Lect. Embryo (81.1 , 81.2, 81.3) Procedures for Assessing Fetal Status (Investigations in Pregnancy) IT: OBGY	BI: (BI6.5) Vitamins -VIII IT :GM AL: PY*BI	PY:P/L (4.3) Movements of small intestine I AL: PY*AN	PY:P/L (4.3) Movements of small intestine II AL: PY*AN		PY: SDL: Liver & Gall bladder PY: P/L (4.2) Intestinal secretion AL: PY*AN
10 to 11am	PY:P/L (4.7,4.8) Liver & Gall bladder II AL: PY*BI	AN: Lect.(44.1) Introduction & Quadrants of abdomen AL: PY*AN	PY: P/L (4.2) Intestinal secretion AL: PY*AN	AN: Lect.(44.2, 44.6, 44.7) Anterior abdominal wall AL: PY*AN	AN: Lect.(44.3) Rectus sheath AL: PY*AN		AN: Lect. (23.4) Superior
			AN: Lect. (23.4) Superior mediastinum & arch of aorta AL: PY*AN				
			BI: (BI6.5) Vitamins -VII IT :GM AL: PY*BI				
			AN:Lect.(23.1) Post. Mediastinum & Esophagus AL: PY*AN				

			AN: Demo: Radiology				secretion AL: PY*AN	
							AN: Lect. (23.4) Superior mediastinum & arch of aorta AL: PY*AN	
							BI: (BI6.5) Vitamins -VII IT :GM AL: PY*BI	
							AN:Lect.(23.1) Post. Mediastinum & Esophagus AL: PY*AN	
							AN: Demo: Radiology	
11 to 12 pm	PY;Practical Lab1:PY 2.13 Platelet count demo ,Retic count demo Lab:2 PY4.10 clinical examination of the abdomen Practical BI: (BI11.9)/ Demonstrate the estimation of serum total	PY:P/L (4.3) Gastric motility AL: PY*AN	PY: P/L (4.2) Intestinal secretion AL: PY*AN	BI:AETCOM	PY;Practical Lab1:PY 2.13 Platelet count demo ,Retic count demo Lab:2 PY4.10 clinical examination of the abdomen Practical BI: (BI11.9)/ Demonstrate the estimation of serum total		PY: SGD: (4.6) Gut-Brain Axis	
12 to 1 pm		PY:P/L (4.3) Gastric motility AL: PY*AN	AN: Lect. (23.4) Superior mediastinum & arch of aorta AL: PY*AN	AN: Lect. (44.4, 44.5) Inguinal canal IT: GS				
			BI: (BI6.5) Vitamins -VII IT :GM AL: PY*BI					

	cholesterol and HDL cholesterol.		AN:Lect.(23.1) Post. Mediastinum & Esophagus AL: PY*AN		cholesterol and HDL cholesterol.		
Lunch							
1 to 2 pm							
2 to 3 pm	AN: Dissection Peritoneum	AN: Demo: Typical lumbar vertebra		AN: Demo: Atypical lumbar vertebra	AN: Dissection: Peritoneum		AN: SDL: 'Slip disc' in lumbar region, low backache
3 to 4 pm		BI: SDL		PY: Tutorial Liver& Gall bladder			
4 to 5 pm		PY: ECE:		PY: Tutorial: Salivary secretion			CM: 4.1 Demo. Of various methods of health education DOAP

Fourth week-May

Date	24/05/2021	25/05/2021	26/05/2021	27/05/2021	28/05/2021	29/05/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN: Lect.(72.1) Histo Integumentary system	AN: : Lect. (52.5) Embryo. Dev. of Diaphragm & Body Cavities AL: PY*AN	BI: Mineral metabolism. -II (BI6.10) AL: BI * PY	PY: P/L (7.1, 7.2) structure and function of kidney, ,JG apparatus AL: PY*AN	PY: P/L(7.4, 7.2) Renal clearance Glomerular filtration rate AL: PY*AN		PY: SDL: Glomerular filtration rate
10 to 11am	PY: P/L (4.3) Movements of large intestine II AL: PY*AN	AN: Lect.(46.1, 46.2, 46.4, 46.5) Testes	AN: Demo:Thoraco-lumber fascia	AN: Lect.(47.1, 47.2) Peritoneum I IT: GM	AN: Lect. .(47.3, 47.4) Peritoneum III IT: GM		
11 to 12 pm	PracticalPY: Lab 1 PY2.12 PCV,ESR Demo Lab:2 Revision Clinical Examination	P/L (4.5) GI hormones I AL: BI * PY	PracticalPY: Lab 1 PY2.12 PCV,ESR Demo Lab:2 Revision Clinical Examination	BI: Mineral metabolism. – III (BI6.10) AL: BI * PY	PracticalPY: Lab 1 PY2.12 PCV,ESR Demo Lab:2 Revision Clinical Examination		PY: SGD: P/T (4.2) SDL: Salivary secretion
12 to 1 pm	Practical BI: ECE: Clinical Enzymology & Deficiency manifestations of Vitamins	PY P/L (4.5) GI hormones II. AL: BI * PY	Practical BI: ECE: Clinical Enzymology & Deficiency manifestations of Vitamins	AN: Lect. (47.3, 47.4) Peritoneum II IT: GM	Practical BI: ECE: Clinical Enzymology & Deficiency manifestations of Vitamins		
1 to 2 pm	Lunch						
2 to 3 pm	AN: Dissection External genitalia	AN: Demo: Spermatic cord	AN: Dissection: Back muscles	AN: Demo Sacrum	AN: Dissection: peritoneum		AN: SDL: Male genital system

	with testis (male)					
3 to 4 pm		BI: Mineral metabolism. -I (BI6.10) AL: BI * PY		PY:AETCOM		
4 to 5 pm		PY: ECE:		PY:AETCOM		CM: 4.1 Demo. Of various methods of health education DOAP

First week- June

Date	31/05/2021	01/06/2021	02/06/2021	03/06/2021	04/06/2021	05/06/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN: Lect.(72.1) Histo Integumentary system	AN: : Lect. (52.5) Embryo. Dev. of Diaphragm & Body Cavities AL: PY*AN	BI: Mineral metabolism. -II (BI6.10) AL: BI * PY	PY: P/L (7.1, 7.2) structure and function of kidney, ,JG apparatus AL: PY*AN	PY: P/L(7.4, 7.2) Renal clearance Glomerular filtration rate AL: PY*AN		PY: SDL: Glomerular filtration rate
10 to 11am	PY: P/L (4.3) Movements of large intestine II AL: PY*AN	AN: Lect.(46.1, 46.2, 46.4, 46.5) Testes	AN: Demo:Thoraco-lumber fascia	AN: Lect.(47.1, 47.2) Peritoneum I IT: GM	AN: Lect. .(47.3, 47.4) Peritoneum II IT: GM		
11 to 12 pm	Practical PY: Lab 1 PCV,ESR Demo Lab:2	P/L (4.5) GI hormones I AL: BI * PY	Lab:1 Revision Lab:2 Charts	BI: Mineral metabolism. – III (BI6.10) AL: BI * PY	Lab:1 Revision Lab:2 Charts		PY: SGD: P/T (4.2) SDL: Salivary secretion
12 to 1 pm	Revision Clinical Examination Practical BI: Estimation of S. Creatinine clearance (B11 1.7)	PY P/L (4.5) GI hormones II. AL: BI * PY	Practical BI: Estimation of S. Creatinine clearance (B11 1.7)	AN: Lect. (47.3, 47.4) Peritoneum II IT: GM	Practical BI: Estimation of S. Creatinine clearance (B11 1.7)		
1 to 2 pm	Lunch						
2 to 3 pm	AN: Dissection External genitalia with testis (male)	AN: Demo: Spermatic cord	AN: Dissection: Back muscles	AN: Demo Sacrum	AN: Dissection: peritoneum		AN: SDL: Male genital system

3 to 4 pm		BI: Mineral metabolism. -I (BI6.10) AL: BI * PY		PY:AETCOM			
4 to 5 pm		PY: ECE:		PY:AETCOM			CM: Counselling- Hospital setting DOAP

Second week- June

Date	07/06/2021	08/06/2021	09/06/2021	10/06/2021	11/06/2021	12/06/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN: Lect. Histo. (25.1) Trachea, lung AL: AN * PY	AN: Lect.Embryo.(25.2) Dev. of Respiratory System : AL: AN * PY	BI:Mineral metabolism. –V (BI6.10) AL: BI * PY	PY: P/L: (7.3) Concentration &dilution of urineII AL: AN * PY	PY: PY: P/L: (7.3) Concentration &dilution of urineII AL: AN * PY	BI: SDL Vitamins	
10 to 11am	PY: P/L (7.3) Tubular function II AL: AN * PY	AN: Lect (47.6) Spleen	AN: Demo:Pelvis II	AN: Lect.(47.6) Stomach II AL: AN * PY*BI	AN: Lect.(47.6) Duodenum AL: AN * PY*BI	AN: Lect.Embryo (25.3) Dev. of CVS Dev. of Heart AL: PY*AN	
11 to 12 pm	Lab:1 Revision Lab:2 Charts Practical BI: Demonstrate estimation of, urea in serum (BI11.21)	P/L (7.3) mechanism of urine formation AL: AN * PY	P/P Lab:1 Clinical examination of higher function Lab:2 Case studies & charts	BI: Mineral metabolism. – VI (BI6.10) AL: BI * PY	P/P Lab:1 Clinical examination of higher function Lab:2 Case studies & charts	AN: Lect. (47.6) Pancreas IT: GS AL: AN * PY*BI	
12 to 1 pm		PY:P/L (7.3) Concentration &dilution of urineI AL: AN * PY	Practical BI: Demonstrate estimation of, urea in serum (BI11.21)	AN: ECElect.(47.13 , 47.14) Vermiform appendix & Psoas abscess IT:GS	Practical BI: Demonstrate estimation of, urea in serum (BI11.21)	AN : ECE: (47.3) Oedema- Peritonitis, Ascitis	
1 to 2 pm	Lunch						
2 to	AN: Dissection	AN: Demo:	AN: Dissection:	AN: Demo:	AN: Dissection:	PY: Tutorial: Renal	

3 pm	Spleen	Pelvis I	Stomach	Coeliac trunk	Small intestine	clearance	
3 to 4 pm		BI: Mineral metabolism. – IV (BI6.10) AL: BI * PY		PY: Tutorial: Concentration &dilution of urine		CM: 4.2 Counselling- Hospital setting DOAP	
4 to 5 pm		PY: ECE: Micturition abnormalities		PY: SGT:Countercurrent mechanism		CM: 4.2 Counselling- Comm. setting DOAP	

Third week - June

Date	14/06/2021	15/06/2021	16/06/2021	17/06/2021	18/06/2021	19/06/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN: Lect. Histo. (43.2, 43.3) Tongue, tonsil, lip	AN: Lect. Embryo.(25.4) Dev. of Atria AL: PY*AN	BI: Functions & commonly done tests for the liver. (BI6.13 & BI6.14) AL: BI * PY*AN	PY: P/L (10.1) The organization of nervous system	PY10.2) The functions and properties of synapse, I :		PY: SDL: mechanism of urine formation
10 to 11am	PY: (PY 7.6) Micturition AL: PY* AN	AN: Lect.(47.6) Extra hepatic biliary apparatus AL: BI * PY*AN	AN: Demo: Liver	AN: Lect. (47.8, 47.10, 47.11) Portal vein ECE	AN: Lect. (47.6) Kidney II AL: PY* AN IT: GM		
11 to 12 pm	P/P Lab:1 Clinical examination of higher function Lab:2 Case studies & charts	PY: (PY 7.6) Micturition AL: PY* AN	P/P Lab:1 CNS:Sensory system examination Lab:2 CNS: Motor System exam (1)	BI: Digestion and absorption of carbohydrates from food (BI3.2& BI3.3) AL: BI * PY	P/P Lab:1 CNS:Sensory system examination Lab:2 CNS: Motor System exam (1)		PY: SGD: Micturition
12 to 1 pm	Practical BI: Estimation of triglycerides (BI11.10)/	PY:(PY 7.9) Cystometrogram and applied AL: PY* AN	Practical BI: Estimation of triglycerides (BI11.10)/	AN: Lect.(47.6) Kidney I AL: PY* AN IT: GM	Practical BI: Estimation of triglycerides (BI11.10)/		
1 to 2 pm	Lunch						
2 to 3 pm	AN: Dissection Small intestine with vermiciform	AN: Demo: Abdominal aorta & its	AN: Dissection: Large intestine	AN: Demo: (24.4) Thoraco-abdominal	AN: Dissection: Liver		AN: SDL: Peritoneum

	appendix	branches		diaphragm, phrenic nerve			
3 to 4 pm		BI: Tutorial: Mineral AL: BI * PY		PY: Tutorial: Concentration &dilution of urine			
4 to 5 pm		PY: ECE: Cystometrogram and applied		PY: SGT: P/L: Synapse (SGD)			CM: 4.3 Evaluation of HE Proramme. SDL

Fourth week-June

Date	21/06/2021	22/06/2021	23/06/2021	24/06/2021	25/06/2021	26/06/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN: Lect. Histo. (52.3a) GIT architecture – Esophagus AL: PY*AN	AN: Embryo (25.5) Dev. of Ventricles AL: PY*AN	BI: Carbohydrate metabolism, (HMP shunt). III (BI3.4)	PY: P/L (10.2) The functions and properties of synapse, II	PY: P/L (10.2) The functions and properties of reflex,		BI: Describe and discuss the TCA cycle (BI3.6)
10 to 11am	PY: P/L: (10.2) The functions and properties of receptors	AN: Lect. (48.5) Urinary bladder AL: AN* PY	AN: Demo: Supra-renal gland	AN: Lect.(48.7) Prostate gland	AN: (48.2) Uterus II IT: OBGY		AN: Lect. Embryo (25.5) Congenital anomalies of heart
11 to 12 pm	P/P Lab:1 CNS:Sensory system examination Lab:2 CNS: Motor System exam (1)	PY: P/L: (10.3) somatic sensations & sensory tracts(1)	P/P Lab:1 CNS:Sensory system examination Lab:2 CNS: Motor System exam (1)	BI: Regulation, integration of carbohydrate along with associated diseases/disorders. (BI3.5) IT: GM	P/P Lab:1 CNS:Sensory system examination Lab:2 CNS: Motor System exam (1)		AN: Lect. (48.8) Rectum & anal canal
12 to 1 pm	Practical BI: (BI11.15) The composition of CSF	PY: P/L (10.3) somatic sensations & sensory tracts(2)	Practical BI: (BI11.15) The composition of CSF	AN: Lect. (48.2) Uterus I IT: OBGY	Practical BI: (BI11.15) The composition of CSF		AN: ECE: Various incisions of abdomen
1 to 2 pm							
2 to 3 pm	AN: Dissection Extra hepatic	AN: Demo: Ureter	AN: Dissection: Kidney	AN: Demo: Fallopian	AN: Dissection: Suprarenal gland		AN SDL: Pelvic organs

	biliary apparatus			tube, Ovary			
3 to 4 pm		BI: (BI3.4) Carbohydrate metabolism, (glycogen metabolism). – II		PY: Tutorial: (10.2) Properties of receptors			CM: 4.3 Evaluation of HE Proramme Community Setting DOAP
4 to 5 pm		PY: ECE: Peptic ulcer		PY: SGT (10.3) somatic sensations & sensory tracts(3)			CM: 17.2 HE Community/Community Diagnosis Lect.

First week- July

Date	28/06/2021	29/06/2021	30/06/2021	01/07/2021	02/07/2021	03/07/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	2 nd & 4 th	1 st , 3 rd & 5 th
9 to 10 am	AN: Lect. Histo. (52.3a) Stomach, duodenum, jejunum, ileum	AN: Lect. Embryo.(25.6) Congenital Anomalies of Heart	BI: Significance of blood glucose regulation in health and disease.(BI3.9) IT : GM	P/L (10.7) Cerebellum	PY: P/L (10.7) Cerebellum		PY: SDL: Cerebellum
10 to 11am	PY: P/L (10.4) Motor tracts	AN: Lect (49.1, 49.2, 49.3) Perineum & pouches	AN: Demo Pelvic diaphragm	AN: Lect. (47.13, 47.14) Thoraco abdominal diaphragm	AN: Lect . Revision Abd.		
11 to 12 pm	Practical PY: CNS:Sensory system examination Lab:2 - Cranial Nv Examination(1) Practical PY:	PY: P/L (10.4) Motor tracts,	Practical PY: CNS:Sensory system examination Lab:2 - Cranial Nv Examination(1)	BI: Laboratory investigations related to disorders of carbohydrate metabolism. (BI3.10) IT: GM	Practical PY: CNS:Sensory system examination Lab:2 - Cranial Nv Examination(1) Practical BI: AN: Lect. Revision Abd. SGT		PY: SGD: : sensory tracts
12 to 1 pm	Practical BI: Demo: Protein electrophoresis, TLC, PAGE •Electrolyte analysis by ISE (BI11.16)/	PY: P/L (10.4) Motor tracts,	Practical BI: Demo: Protein electrophoresis, TLC, PAGE •Electrolyte analysis by ISE (BI11.16)/		AN: Lect. Revision Abd. SGT		

1 to 2 pm	Lunch						
2 to 3 pm	AN: Dissection Post. Abdominal wall	AN: Demo: Ischio-rectal fossa	AN: Dissection: Pelvis, perineum, female genital organs	AN: Demo: (55.1, 55.2) Surface marking of abdomen Surface anatomy of abdomen	AN: Dissection: (51.1, 51.2) Mid Sagittal section of male & female pelvis organs		AN: SDL: Pelvic organs
	BI: Interpret laboratory results associated with metabolism of carbohydrates. (BI3.8) IT: GM			PY: Tutorial: Synapse			
				PY: SGT: (10.4) Control of body movements			

Second week- July

Date	05/07/2021	06/07/2021	07/07/2021	08/07/2021	09/07/2021	10/07/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						2 nd & 4 th	1 st , 3 rd & 5 th
9 to 10 am	AN::Lect. (52.3a) Histo.Large intestine, vermiciform appendix	AN: Lect. Embryo. (52.6) Dev. of G.I.T : Foregut (Development of Oesophagus, Stomach, Duodenum)-	Gathering BI: Digestion and absorption of dietary lipids (BI4.2)	PY: Gathering	PY: Gathering	BI: Gathering ECE: Diabetes Mellitus IT : GM	
10 to 11am	PY: 10.4) Control of body movements	AN: . Part completion Exam	AN: SGT	AN: Lect. SGT	AN Lect. SGT	AN: Embryo SGT	
11 to 12 pm	Practical PY: CNS: Motor System exam (2)	P/L (10.4) Posture and equilibrium	Practical PY: CNS: Motor System exam (2)	BI: Lipoprotein metabolism (BI4.3) IT : GM	Practical PY: CNS: Motor System exam (2)	AN: Lect	
12 to 1 pm	Lab:2 3 Hours- Cranial Nv Examination(1) Practical PY: Practical BI: Demo: Electrolyte analysis by ISE •ABG analyzer (BI11.16)	PY: P/L (10.4) Posture and equilibrium	Lab:2 3 Hours- Cranial Nv Examination(1) : Practical BI: Demo: Electrolyte analysis by ISE •ABG analyzer (BI11.16)	AN:	Lab:2 3 Hours- Cranial Nv Examination(1) Practical BI: Demo: Electrolyte analysis by ISE •ABG analyzer (BI11.16)	AN: ECE:	

1 to 2 pm	Lunch						
2 to 3 pm	AN: Dissection Pelvis & perineum, male genital organs	AN: Demo: (54.3) Radiology- ERCP,CT- Abdomen, MRI, Arteriography	AN: Dissection:	AN: Demo:	AN: Dissection:	PY: Tutorial:	
3 to 4 pm		BI: SDL: Carbohydrate metabolism		PY: Tutorial: 10.4) Posture and equilibrium		CM: 5.1 Nutritional req. In various physiological states Lect.	
4 to 5 pm		PY: ECE: Parkinsons disease		PY: SGT:10.4) Posture and equilibrium		CM: 5.1 Nutritive values- Indian Food Pract.	

Third week- July

Date	12/07/2021	13/07/2021	14/07/2021	15/07/2021	16/07/2021	17/07/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						2 nd & 4 th	1 st , 3 rd & 5 th
9 to 10 am	AN: Lecture	AN: Lect	Bio: Lect	PY: PY: P/L (10.4) Posture and equilibrium	P/L (10.4) Vestibular apparatus		PY: SDL: PY: P/L (10.4) Motor tracts,
10 to 11am	PY: Seminar	AN:: Lect .	AN:Lect .	AN: ECE	AN: Seminar		
11 to 12 pm	CNS: Motor System exam (2) Lab:2 3 Hours- Cranial Nv Examination(1)	PY:Quiz	CNS: Motor System exam (2) Lab:2 3 Hours- Cranial Nv Examination(1)	BI: Lipoproteins, their functions, interrelations with atherosclerosis (BI4.4) IT : GM	CNS: Motor System exam (2) Lab:2 3 Hours- Cranial Nv Examination(1)		PY: SGD: Receptors
12 to 1 pm	Practical BI: Demo: •ELISA •Immunodiffusion (BI11.16)	PY:Test	Practical BI: Demo: •ELISA •Immunodiffusion (BI11.16)	AN: Seminar	Practical BI: Demo: •ELISA •Immunodiffusion (BI11.16)		
1 to 2 pm	Lunch						
2 to 3 pm	AN: Dissection	AN: Demo :	AN: Dissection	AN: Demo: : Seminar :			AN: SDL: : Seminar
3 to 4 pm		BI: Tutorial: AETCOM		PY: Tutorial: sensory tracts			
4 to 5 pm		PY: ECE: Vertigo		PY:SGT: Cerebellum			CM: 5.1 Food Habits SDL

Fourth week-July

Date	19/07/2021	20/07/2021
Time	Monday	Tuesday
9 to 10 am	AN: Lecture	AN: Lect
10 to 11am	PY: Lect	AN:: Lect .
11 to 12 pm	CNS: Motor System exam (2)	PY:Quiz
12 to 1 pm	Lab:2 3 Hours- Cranial Nv Examination(1) Practical BI: Demo: •ELISA •Immunodiffusion (BI11.16)	PY:Test
1 to 2 pm		
2 to 3 pm	AN: Dissection	AN: Demo :
3 to 4 pm		BI: AETCOM
4 to 5 pm		PY: ECE: Vertigo

Second Mid Term Examination Date: 22/07 2021 to 31/07/2021

First week- August

Date	02/08/2021	03/08/2021	04/08/2021	05/08/2021	06/08/2021	07/08/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN: Seminar Lect.	AN: ECE	BI: Prostaglandins and inhibitors of eicosanoid synthesis.(BI4.6)	PY:Seminar	PY:FA Test	BI: Lect/ECE:	
10 to 11am	PY: Seminar	AN: ECE	AN: Seminar Demo:	AN: Seminar Lect.	AN: (27.1, 27.2) Introduction to HNF,	AN Lect Embryo (52.6) Dev. of Liver & Biliary Apparatus-	
11 to 12 pm	Practical PY:revision Practical PY:revision Practical BI: Demo: •ELISA •Immunodiffusion (BI11.16)	PY:Quiz	Practical PY: revision Practical PY: revision	BI: Interpret laboratory results of analytes associated with metabolism of lipids. (BI4.7) IT: GM	Practical PY: revision Practical PY: revision	AN: Lect (28.1, 28.2,28.3,28.4,28.5,28.6,28.7) Gross - Face & Facial Muscles I	
12 to 1 pm	PY:Quiz	Practical BI: Demo: •ELISA •Immunodiffusion (BI11.16)	Practical BI: Demo: •ELISA •Immunodiffusion (BI11.16)	AN Seminar	Practical BI: Demo: •Autoanalyser •Quality control (BI11.16)	AN: ECE: Scalp	
1 to 2 pm			Lunch				
2 to 3 pm	AN: Seminar	AN: Seminar Demo:	AN: Seminar	AN: Seminar Demo:	AN: Seminar	PY: Tutorial: Reflexes	

3 to 4 pm	BI: Interpret laboratory results of analytes associated with metabolism of lipids(BI4. 5) IT: GM	PY: Tutorial: Seminar	CM:5.2 Nutritional assessment at individual/ family/community level DOAP
4 to 5 pm	PY: ECE: Obesity	PY: SGT: Seminar	CM:5.2 Nutritional assessment at individual/ family/community level DOAP

Second Week- August

Date	09/08/2021	10/08/2021	11/08/2021	12/08/2021	13/08/2021	14/08/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN: Lect. Histo.(52.3a) Stomach, duodenum, jejunum, ileum AL: PY*AN	AN: Lect. Embryo (52.6) Dev. of Pancreas & Spleen AL: PY*AN	BI: AETCOM	PY: P/L (10.5) Aautonomic nervous system (ANS) Anatomy * Physiology	PY: PY: P/L (10.5) Aautonomic nervous system (ANS) Anatomy * Physiology		PY: SDL: Spinal cord, its functions, lesion &sensory,disturbances
10 to 11am	PY: P/L (10.4) Mechanism of maintenance of tone	AN: Lect.(28.1, 28.2,28.3,28.4,28.5 ,28.6,28.7) Gross - Face & Facial Muscles II	AN: Demo: Norma verticalis	AN: Lect.(35.1) Gross - Deep Cervical Fascia I	AN:Lect(29.1,29.2, 29.3) Gross - Posterior Triangle		
11 to 12 pm	PracticalPY: PY10.11Cranial Nv Examination(1), Cranial Nv Exam (2) Practical PY:Practical PY(11.9,11.10)int erpretation of growth charts & anthropometry	PY: P/L (10.5) Structure and functions of reticular activating system,	PracticalPY:PY 10.11 Practical PY: Cranial Nv Examination(1), Cranial Nv Exam (2)	BI: BI5.3 Describe the digestion and absorption of dietary proteins.	PracticalPY:PY 10.11 Cranial Nv Examination(1), Cranial Nv Exam (2)		PY: SGD: Basal ganglia
12 to 1 pm	Practical BI: Demo: •Autoanalyser •Quality control (BI11.16)	PY: P/L (10.5) Structure and functions of reticular activating system,	Practical PY(11.9,11.10)int erpretation of growth charts & anthropometry Practical BI: DNA isolation from blood/ tissue(BI11.16)/	AN:Lect(35.1) Gross – Deep Cervical Fascia II Fascial spaces	Practical PY:Practical PY(11.9,11.10)int erpretation of growth charts & anthropometry Practical BI: DNA isolation from blood/ tissue(BI11.16)/		

1 to 2 pm		Lunch						
2 to 3 pm	AN: Dissection Scalp	AN: Demo:Introduction to skull :	AN: Dissection:Scalp temple	AN: Demo:Normaoccipitalis	AN: Dissection:Face side of neck			AN: SDL
3 to 4 pm		BI: SDL: Lipid Metabolism		PY: Tutorial: Mechanism of maintenance of tone				
4 to 5 pm		PY: ECE: Diabetes mellitus		PY: SGT: Cerebellum (SGT)				CM: 5.3 Nutritional deficiency diseases I pract.

Third week- August

Date	16/08/2021	17/08/2021	18/08/2021	19/08/2021	20/08/2021	21/08/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	Parsi New Year	AN:Lect. (52.6) Embryo Hindgut : Cloaca & Anal Canal-AL: PY*AN	PY: P/L (10.6) Spinal cord, its functions, lesion &sensory,DisturbancesI IT with Medicine Anat * Physiology	PY P/L (10.6) Spinal cord, its functions, lesion &sensory,Disturbances IV IT with Medicine Anat * Physiology:	PY: P/L (10.6) Spinal cord, its functions, lesion &sensory,Disturbances IV IT with Medicine Anat * Physiology	BI: ECE: Atherosclerosis IT: GM	
10 to 11am		AN:Lect(32.1,32.2) Gross -Ext. Carotid Artery	AN:LectHisto (52.3a) Large intestine, vermiciform appendix AL: PY*AN	AN: Lect.(30.3,30.4) Gross - Meninges	AN:Lect. (30.3,30.4) Gross - Cavernous Sinus	AN: Lect. (52.6) Embryo.Midgut : Midgut rotation	
11 to 12 pm		P/L (10.6) Spinal cord, its functions, lesion &sensory,DisturbancesI IT with Medicine Anat * Physiology	Practical PY: PY 10.11 Cranial Nv Examination(1), Cranial Nv Exam (2) Practical PY:	BI: Disorders associated with protein metabolism. BI5.4 IT: GM	Practical PY: 10.11 Cranial Nv Examination(1), Cranial Nv Exam (2) Practical PY:	AN: Lect(32.1,32.2) Gross - Anterior Triangle	
12 to 1 pm		P/L (10.6) Spinal cord, its functions, lesion &sensory,DisturbancesI IT with Medicine	Practical BI: DNA isolation from blood/tissue(BI11.16)/	AN:Lect(30.3,30.4) Gross -Dural Venous Sinuses	Practical BI: Discuss the principles of spectrophotometry. (BI11.18)	AN: ECE: Cervical lymph nodes	

		Anat * Physiology					
1 to 2 pm	Lunch						
2 to 3 pm		AN: Demo: Norma frontalis		AN: Dissection Post. Triangle of neck	AN: Demo: Norma lateralis I	AN: Dissection: Back of neck	PY: Tutorial: (10.4) Mechanism of maintenance of tone
3 to 4 pm		BI: ECE: Lipid Metabolism Disorders IT: GM			PY: Tutorial: Pyramidal tract		CM: 5.3 Nutritional deficiency diseases I pract.
4 to 5 pm		PY: ECE: Brown SequardSyndrome			PY: SGT: (11.12) Discuss the physiological effects of meditation		CM: 5.3 Nutritional deficiency diseases II pract.

Fourth week-August

Date	23/08/2021	24/08/2021	25/08/2021	26/08/2021	27/08/2021	28/08/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday 1 st , 3 rd & 5 th 2 nd & 4 th	
9 to 10 am	AN: Lect. Histo.(52.3a) Liver, gall bladder, pancreas AL: PY*AN	AN: Lect.(52.6) Embryo Dev. of Caecum & Appendix AL: PY*AN	BI: Disorders associated with protein metabolism. BI5.4 IT: GM	P/L: (11.6) Physiology of Infancy, Anat * Physiology	P/L: (9.2)Puberty in female Anat * Physiology	BI: SDL :Laboratory results of analytes associated with metabolism of proteins.	
10 to 11am	PY: P/L (10.7) Thalamus,	AN:Lect(31.1) Gross - Extra ocular muscles	AN: Demo: Norma basalis I	AN:Lect (58.3) Gross – Cranial nerve nuclei (Column Theory) AL: PY*AN	AN: Lect. (41.1,41.2,41.3) Gross - Lacrimal Apparatus	AN: Lect. Embryo (52.7) Dev. of Urinary System : Dev. of Kidney	
11 to 12 pm	Practical PY: Lab: 1 (10.20) Demonstrate Testing of visual acuity, colour vision Lab: 2 (10.20) field of vision Practical BI: Discuss the principles of spectrophotometry. (BI11.18)	PY: P/L (10.7) Thalamus,	Practical PY: Lab: 1 (10.20) Demonstrate Testing of visual acuity, colour vision Lab: 2 (10.20) field of vision Practical BI: Discuss the principles of spectrophotometry. (BI11.18)	BI: Interpret laboratory results of analytes associated with metabolism of proteins. (BI5.5) IT: GM	Practical PY: Lab: 1 (10.20) Demonstrate Testing of visual acuity, colour vision Lab: 2 (10.20) field of vision Practical BI: Estimation of serum bilirubin (BI11.12)	AN: Lect. (35.2) Gross - Thyroid Gland	
12 to 1 pm	Principles of spectrophotometry. (BI11.18)	PY: PY: P/L (10.7) Thalamus,		AN:Lect(31.2,31.3,31.4,31.5) Gross - Oculomotor Nerve		AN: ECE: Thyroid disorders	
1 to 2 pm	Lunch						

2 to 3 pm	AN: Dissection Ante. Triangle of neck	AN: Demo: Norma lateralis II (Pterigopalatine fossa)	AN: Dissection: Ante. Triangle of neck	AN: Demo: Norma basalis II	AN: Dissection: Cranial cavity	PY: Tutorial: Ascending tracts	
3 to 4 pm		BI: Disorders associated with protein metabolism. BI5.4 IT: GM		PY: Tutorial:vestibu lar apparatus		CM: 5.4 Diet planning at Individual level DOAP	
4 to 5 pm		PY: ECE: Pyramidal tract lesions		PY: SGT:Hypothala mus		CM: 5.4 Diet planning at family level DOAP	

First week:- September

Date	30/08/2021	31/08/2021	01/09/2021	02/09/2021	03/09/2021	04/09/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday 1 st , 3 rd & 5 th 2 nd & 4 th	
9 to 10 am	AN:Lect. Histo (52.2) Kidney, ureter, urinary bladder	AN:Lect. Embryo (52.7) Dev. of Ureter & Bladder, Supra-renal Gland-	PY: P/L Auditory pathways & physiology of hearing	PY: P/L: (9.2)Puberty in female Anat * Physiology	PY: P/L: (9.3) male reproductive system: functions of testis,Accessory sex organs Anat * Physiology		PY: SDL: P/L (10.13,10.14) Perception of smell and taste sensation(1)
10 to 11am	PY: P/L:(9.1) Sex determination; sex differentiation and their abnormalities, psychiatry, practical implication of sex determination. Anat * Physiology	AN: Lect.(33.1,33.2) Gross - Infratemporal Fossa	AN:Lect. (37.3) Gross - Nasal Cavity - II I (Lateral wall of nose)	AN:Lect(33.2) Gross -Mandibular Nerve	AN:Lect Gross – Parotid gland		
11 to 12 pm	Practical PY:- (10.20) Testing for smelltaste Lab: 2 (10.20) sensation in volunteer/ simulated environment Anat * Physiology	PY: P/L: (9.2) Puberty: onset, progression, stages;early,delayed, puberty,adolescent clinical,psychological, association. Anat * Physiology	Practical PY: (10.20) Testing for smelltaste Lab: 2 (10.20) sensation in volunteer/ simulated environment	BI: ECE: Disorders of Protein Metabolism	Practical PY::Case base charts Practical PY:5.12 Cardio-respiratory changes in exercise Practical BI: Instruments commonly used and their applications. (BI11.19)		3 hours - (10.20) Testing for smelltaste Lab: 2 3 hours - (10.20) sensation in volunteer/ simulated environment
12 to 1 pm	Practical PY: Practical BI: Estimation of serum bilirubin (BI11.12)	PY: P/L: (9.2)Puberty in female Anat * Physiology	Practical PY: Practical BI: Estimation of serum bilirubin (BI11.12)	AN:Lect			

1 to 2 pm	Lunch						
2 to 3 pm	AN: Dissection Temporal fossa	AN: Demo: Norma basalis III	AN: Dissection: Nasal cavity	AN: Demo: Thyroid	AN: Dissection: Infra temporal fossa		AN: SDL: Spinal cord
3 to 4 pm		BI: Interpret laboratory results of analytes associated with metabolism of proteins. (BI5.5) IT: GM		PY: Tutorial: puberty			
4 to 5 pm		PY: ECE: Chromosomal disorders		PY: SGT:puberty			CM: 5.5 Nutritional surveillance and rehabilitation Lect.

Second week- September

Date	06/09/2021	07/09/2021	08/09/2021	09/09/2021	10/09/2021	11/09/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN:LectHisto Revision-	AN: Lect Embryo (52.8) Dev. of Genital System : Dev. of Gonads (Testis & Ovary)-	BI: Optimal health in childhood and adult, in disease conditions like diabetes mellitus, coronary artery disease and in pregnancy. (BI8.3) AL : CM IT: Peads& GM	PY: P/L (10.17) Refractive errors,(4)	Ganesh Chaturthi		PY: SDL: Physiology of image formation,(2)
10 to 11am	PY: P/L (10.17) Physiology of image formation,(2)	AN:Lect. (33.3,33.5) Gross - T - M Joint	AN: Demo: Hyoid bone	ANGross -(37.1) Gross - Nasal Cavity - I			
11 to 12 pm	Practical PY::Case base charts Practical PY:5.12 Cardio-respiratory changes in exercise Practical BI: Instruments commonly used and their applications. (BI11.19)	PY: P/L (10.17)Physiology of vision including colour vision,(3)	PracticalPY::Case base charts Practical PY:5.12 Cardio-respiratory changes in exercise Practical BI: Instruments commonly used and their applications. (BI11.19)	BI:Effects and health risks associated with/ obesity.(BI8.4) AL : CM IT: Peads& GM			PY: SGD: colour vision
12 to 1 pm	PY: PY: P/L (10.17)Physiology of vision including colourvision,(3)			AN Lect. (37.2, 37.3) Gross - Nasal Cavity - II (Paranasal air Sinuses)			

1 to 2 pm	Lunch						
2 to 3 pm	AN: Dissection Deep dissection of neck	AN: Demo: Mandible	AN: Dissection: Orbit	AN: Demo: Typical cervical vertebrae			AN: SDL: Muscles of mastication
3 to 4 pm		BI: Dietary fibre.(BI8.1) Protein energy malnutrition and its effects. (BI8.2) AL : CM IT: Peads& GM		PY:AETCOM			
4 to 5 pm		PY: ECE: Refractive errors		PY:AETCOM			CM: 5.5 Nutritional surveillance and rehabilitation DOAP

Third week- September

Date	13/09/2021	14/09/2021	15/09/2021	16/09/2021	17/09/2021	18/09/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday 1 st , 3 rd & 5 th 2 nd & 4 th	
9 to 10 am	AN:Histo(52.2) Testis, epididymis	Holiday: AmbedkarJayanti	BI: Functions & commonly done tests for the kidney, (BI6.13 & BI6.14) IT: GM	PY: P/L: (10.18) The physiological basis of lesion in visual pathway Anat * Physiology	PY: P/L: (10.19) Auditory & visual evoke potentials Anat * Physiology	BI: AETCOM	
10 to 11am	P/L: (10.17) Light reflex. (7) Anat * Physiology	Holiday: AmbedkarJayanti	AN: Demo: Atypical cervical vertebrae	AN: Lect. (39.1,39.2) Gross - Tongue	AN: Lect. (36.2,36.3) Gross - Pharynx - I	AN: Lect Embryo (52.8) Dev. of Genital Ducts , External Genitalia-	
11 to 12 pm	Practical PY: P/P Lab: 1 :PY5.14 CV autonomic function tests Virtual case demonstrations	Holiday: AmbedkarJayanti	Practical PY: P/P Lab: 1 PY5.14 CV autonomic function tests- Virtual case demonstrations	BI: Nutritional importance of commonly used items of food. (BI8.5) AL : CM IT: Peads& GM	Practical PY: Practical PY: P/P Lab: 1 PY5.14 CV autonomic function tests Virtual case demonstrations	AN: Lect. Gross - (36.2,36.3) Gross - Pharynx - II	
12 to 1 pm	Lab: 2 Body temperature in man Practical PY: Practical BI: ECE:Disorders associated with nucleotide metabolism & laboratory results associated with gout & Lesch Nyhan syndrome.	Holiday: AmbedkarJayanti	Lab: 2 Body temperature in man Practical PY: Practical BI: ECE:Disorders associated with nucleotide metabolism & laboratory results associated with gout & Lesch Nyhan syndrome.	AN: Lect. (35.7) Gross - Hypoglossal N	Lab: 2 Body temperature in man Practical BI: ECE:Disorders associated with nucleotide metabolism & laboratory results associated with gout & Lesch Nyhan syndrome.	AN: ECE: Surgeries of thyroid	

1 to 2 pm	Lunch						
2 to 3 pm	AN: Dissection Cavity of nose II	Holiday: Ambedkar Jayanti	AN: Dissection: Cavity of nose III	AN: Demo: Parotid gland	AN: Dissection: Revision	PY: Tutorial:	
3 to 4 pm				PY: Tutorial:		CM: 5.5 Nutrition education Bedside clinic	
4 to 5 pm				PY: SGT:		CM: 5.6 National Nutrition Policy/ National Nutritional Prorams Lect.	

Fourth week-September

Date	20/09/2021	21/09/2021	22/09/2021	23/09/2021	24/09/2021	25/09/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday 1 st , 3 rd & 5 th 2 nd & 4 th	
9 to 10 am	AN: Lect. Histo(52.2) Vas deference, prostate, seminal vesicle, penis	AN:: Lect Embryo (52.8) Dev. of Inguinal Canal, Descents of Testis & Ovary-	BI: ECE: Hyperlipidemia	PY:Physiogyo f olfaction	P/L: The mechanism of action of steroid, protein, and amine hormones Anat * Physiology		PY: SDL: Physiology of olfaction
10 to 11am	PY: P/L: (10.20) Hearing Anat * Physiology	AN: : Lect (36.4) Gross - Pharynx – III (Palatine tonsil)	AN: Demo: (42.1,42.2, 42.3) Suboccipital triangle	AN:: Lect (42.1) Gross - Spinal Cord - I	AN:: Lect (34.1, 34.2) Gross – Submandibular gland, ganglia, stone		
11 to 12 pm	Practical PY: Lab: 1 (11.8) cardio-respiratory changes in exercise	PY: P/L: (10.20) Hearing Anat * Physiology	Practical PY:Lab:1 (11.8) cardio-respiratory changes in exercise	BI: AETCOM	Practical PY:Lab: 1 (11.8) cardio-respiratory changes in exercise		PY: SGD: P/L: (10.17) Light reflex.
12 to 1 pm	Practical PY: Pregnancy test Practical BI: SGD: Energy content food items with high and low glycemic index and explain the importance. BI11.23)/	PY:	Practical PY: Pregnancy test Practical BI: SGD: Energy content food items with high and low glycemic index and explain the importance. BI11.23)/	AN:: Lect (57.1,57.2,5 7.3,57.4, 57.5, 56. 3) Gross - Spinal Cord – II, Lumber puncture AL: PY*AN	Practical PY: Pregnancy test Practical PY: Practical BI: SGD: Energy content food items with high and low glycemic index and explain the importance. BI11.23)/		

1 to 2 pm		Lunch						
2 to 3 pm	AN: Dissection Mouth and Pharynx	AN: Demo: Midline section	AN: Dissection: Spinal cord	AN: Demo: Subclavian artery	AN: Dissection: Parotid gland			AN: SDL: Salivary glands
3 to 4 pm		BI: SDL: Integration Metabolism		PY: Tutorial: P/T: Visual pathway& light reflex				
4 to 5 pm		PY: ECE:Evoked potentials		PY: SGT:Auditory pathway				CM: 5.7 Food hygiene/ adulteration Lect.

First week - October

Date	27/09/2021	28/09/2021	29/09/2021	30/09/2021	01/10/2021	02/10/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN: Histo. (52.2) Ovary, fallopian tubes, uterus, vagina	AN: Lect (43.4) Pharyngeal Apparatus : Pharyngeal Arches, Pouches, Clefts, Membranes-	BI: Replication & repair of DNA – II (BI7.2)	P/L: Tutorial :Hypothalamus,Pituitary gland. Anat * Physiology	BI: Transcription. – II (BI7.2)	Mahatma Gandhi Jayanti	
10 to 11am	PY: P/L: (8.3) The physiology of Thymus & Pineal Gland Anat * Physiology	AN: Lect(38.1) Gross - Larynx - I	AN: Demo: Radiology	AN: Lect. Gross (38.2,38.3) Larynx - II	AN : Lect(43.4) EmbryoDev. of Thyroid Gland, Tongue, Salivary Glands-		
11 to 12 pm	Practical PY:(9.9) Interpret a normal semen analysis report including (a) sperm count, (b) sperm morphology and (c) sperm motility, as per WHO guidelines and discuss the results Practical	PY: P/L: (8.2) The synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion pituitary gland, (1) Anat * Physiology	Practical PY:(9.9) Interpret a normal semen analysis report including (a) sperm count, (b) sperm morphology and (c) sperm motility, as per WHO guidelines and discuss the results Practical PY:	BI: Transcription.- I (BI7.2)	AN: Lect Revision		
12 to 1 pm	PY:11.9 Interpretation of growth charts Practical BI: SGD: Advantages and/or disadvantages of	PY: P/L: (8.2) The synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion pituitary gland,(2) Anat * Physiology	PY:11.9 Interpretation of growth charts Practical BI: SGD: Advantages and/or disadvantages of	AN: Lect. AN:(38.2,38.3) Gross - Larynx – III Mechanism of phonation	AN: ECE: Lymphatic drainage of tongue		

	unsaturated, saturated and trans fats in food. (BI11.24)/		unsaturated, saturated and trans fats in food. (BI11.24)/				
1 to 2 pm							
2 to 3 pm	AN: Dissection Larynx I	AN: Demo: Surface anatomy	AN: Dissection: Larynx II	AN: Demo: Revision	PY: Tutorial: Pituitary hormones		
3 to 4 pm		BI: Replication & repair of DNA –I (BI7.2)		PY: Tutorial: The mechanism of action of steroid, protein, and amine hormones	CM:		
4 to 5 pm		PY: ECE: growth hormone disorders		PY: SGT: The mechanism of action of steroid, protein, and amine hormones	CM:		

Date	04/10/2021	05/10/2021	06/10/2021	07/10/2021	08/10/2021	09/10/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN: Lect. Histo.(9.2) Mammary gland, (52.2) placenta, (52.2) umbilical cord	AN:Lect Embryo (43.4) Dev. of Face	BI:Translation mechanisms. – II (BI7.2)	PY: P/L: (8.2) the regulation and effect of altered (hypo and hyper) secretion adrenal gland AL:AN*PY	PY: P/L:(8.2) The synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion parathyroid gland, pancreas AL:AN*PY		AN aetcom Visit to hospital or Panel discussion
10 to 11am	PY: P/L:(8.2) The synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of hypothalamus, AL:AN*PY	AN:Lect(40.1,40. 2) Gross - Middle ear cavity I AL:AN*PY	AN: Demo: Walls of middle ear	ANLect. (40.1,40.2) Gross - Middle ear cavity II AL:AN*PY	AN:Lect. (57.5) Gross - Spinal Cord – III Syringomyelia AL:AN*PY		
11 to 12 pm	Practical PY:Practical PY:(9.9) Interpret a normal semen analysis report including (a) sperm count, (b) sperm morphology and (c) sperm motility, as per WHO guidelines and discuss the results Lab 2PY:11.9Interpretation of growth charts	PY: P/L: (8.2) The synthesis, secretion, transport, physiological actions of thyroid Hormones AL:AN*PY	PracticalPY:11.14 Basic life support Practical PY: Practical BI: ECE: Disorders of carbohydrate metabolism	BI:Gene mutations and basic mechanism of regulation of gene expression. (BI7.3)	PracticalPY:11.14 Basic life support Practical PY: Practical BI: ECE: Disorders of carbohydrate metabolism		PY: SGD: Post pituitary hormones
12 to 1 pm	Practical BI: SGD: Advantages and/or disadvantages of unsaturated, saturated and trans fats in food. (BI11.24)/	PY: P/L: (8.2) The synthesis, secretion, transport, physiological actions of adrenal gland AL:AN*PY		AN: Lect Part completion exam			
1 to 2 pm				Lunch			

2 to 3 pm	AN: Dissection Thyroid and parathyroid gland	AN: Demo: (Curvatures of vertebral column50.1, 50.2, 50.3)	AN: Dissection: Tongue	AN: Demo: Spinal cord	AN: Dissection: Tonsil		AN: SDL: Mammary gland
3 to 4 pm		BI: Translation mechanisms. – I (BI7.2)		PY: Tutorial: Thyroid hormones			
4 to 5 pm		PY: ECE:		PY(SGT)PY 11.5Physiological consequences of sedentary lifestyle			CM:

Third week- October

Date	11/10/2021	12/10/2021	13/10/2021	14/10/2021	15/10/2021	16/10/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday 1 st , 3 rd & 5 th 2 nd & 4 th	
9 to 10 am	AN: Lect.Histo. (43.2) Pituitary, thyroid, parathyroid, suprarenals AL:AN*PY	AN: Lect. (64.2) Embryo(43.4) Dev. of Nasal Cavity-	BI:Recombinant DNA technology. &PCR in the diagnosis and treatment of diseases. (BI7.4)	PY: P/L: (11.2) Adaptation to altered temperature (heat and cold) AL:AN*PY	Dasera	BI: AETCOM	
10 to 11am	PY: P/L: (11.2) adaptation to altered temperature (heat and cold)	AN:Lect(58.1,58.2) Gross - Medulla Oblongata - I AL:AN*PY	AN: Demo: Cerebellum II AL: PY*AN	AN:(62.2) Gross - (59.1,59.2) Gross - Pons AL:AN*PY		AN Lect. Embryo (43.4) Dev. of Palate	
11 to 12 pm	Practical PY:11.14 Basic life support Practical PY: Practical BI: ECE: Disorders of carbohydrate metabolism	P/L: (11.3) Describe and discuss mechanism of fever, cold injuries and heat stroke	Practical PY:11.14 Basic life support Practical PY: Practical BI: Revision Practical	BI: Role of xenobiotics in disease. (BI7.5)		AN: Lect(63.1,63.2) Gross -Fourth Ventricle AL: PY*AN	
12 to 1 pm		PY: P/L: (11.1) Mechanism of temperature regulation AL:AN*PY		AN: (58.4) Gross - Medulla Oblongata - III AL:AN*PY SGT		AN: ECE: Lateral and medial medullary syndrome	
1 to 2 pm	Lunch						
2 to 3 pm	AN: Dissection Medulla oblongata	AN: Demo: Cerebellum I	AN: Dissection: Cerebellum	AN: Demo: Medulla oblongata		PY: Tutorial: (11.7) Physiology of aging; free radicals and antioxidants	
3 to 4 pm		BI: SDL: Genetic		PY: Tutorial: Organ of Corti		CM:	

				AL:AN*PY			
4 to 5 pm		PY: ECE: Cushings syndrome		PY: SGT: Organ of Corti AL:AN*PY		CM:	

Fourth week- October

Date	18/10/2021	19/10/2021	20/10/2021	21/10/2021	22/10/2021	23/10/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN:LectHisto (43.3,43.2) Lacrimal gland, eye lid cornea	Eid A Milad	BI:Oxidative stress in the cancer, diabetes mellitus and atherosclerosis. (BI7.7)	PY:/L: (9.4) Female reproductive system Introduction.	PY P/L: (9.4) (b) Menstrual cycle - hormonal, uterine and ovarian changes :	BI: Nucleotides metabolism. (BI6.3 & BI6.4) IT: GM	
10 to 11am	P/L (10.9) The physiological basis of memory, learning		AN: Demo: Forth ventricle	AN: Lect (60.2) Gross -Cerebellum - II AL:AN*PY	AN: Lect (61.1) Gross -Mid Brain I AL:AN*PY	AN: Lect Embryo (64.2) Dev. of C.N.S : Dev. of Brain Flexures- AL: PY*AN	
11 to 12 pm	Practical PY:PY 11.8 CV changes revisionin exercise &different env conditions		Practical PY:revision 11.8 CV changes revisionin exercise &different env conditions	BI: Nucleotides metabolism. (BI6.2) IT: GM	Practical PY: revision 11.8 CV changes revisionin exercise &different env conditions	AN: Lect(61.2) Gross -Mid Brain II AL:AN*PY	
12 to 1 pm	Practical PY: revision Practical BI: SDL		Practical PY: revision Practical BI: SDL	AN Lect (60.3) Gross -Cerebellum - III AL:AN*PY	Practical PY: revision Practical BI: SDL	AN: ECE: Basal nuclei ,parkinsons disease	
1 to 2 pm	Lunch						
2 to 3 pm	AN: Dissection Cerebellum		AN: Dissection: Mid brain	AN: Demo:Mid brain	AN: Dissection: Revision	P/L Sleep AL:AN*PY (a)	

3 to 4 pm				PY: Tutorial: /T (10.7) Limbic system Their abnormalities		BI: ECE : Jaundice	
4 to 5 pm				PY: SGT:EEG	AN: Lect Embryo(43.4) Anomalies of Face	BI: Anti-oxidant defense systems in the body. (BI7.6)	

Fifth week-October

Date	25/10/2021	26/10/2021	27/10/2021	28/10/2021	29/10/2021	30/10/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday 2 nd & 4 th 1 st , 3 rd & 5 th	
9 to 10 am	AN: Lect. Histo.(43.2,43.3) Retina lens, S-C junction AL: PY*AN	AN: Lect Embryo(64.2)Dev. of Eyes , Ears & (64.3) Pituitary Gland-AL: PY*AN	BI: Integration of metabolism (BI6.1) IT: GM	P/L (10.7) Cerebral cortex	PY: P/L Cerebral cortex (10.7)		P/L Thalamus, hypothalamus(10.7) AL:AN*PY
10 to 11am	PY: /L: (9.4) (b)Menstrual cycle - hormonal, uterine and ovarian changes	AN: Lect(62.5) Gross - Diencephalon- Thalamus AL:AN*PY	AN: Demo: Cerebral surfaces- sulci, gyri II	AN:(62.5) Gross - Diencephalon- Hypothalamus AL: AN*PY	AN: Lect (62.2) Gross -Cerebrum Surface , sulci &gyri AL: PY*AN		
11 to 12 pm	Practical PY: revision Practical PY: revision Practical BI: Revision Practical	PY: PY: /L: (9.4) (b)Menstrual cycle - hormonal, uterine and ovarian changes	Practical PY: revision Practical PY: revision Practical BI: Revision Practical	BI: Functions and components of the extracellular matrix (ECM). (BI9.1)	Practical PY: revision Practical PY: revision Practical BI: Revision Practical		PY: SGT: CSF
12 to 1 pm		PY: PY: /L: (9.4) (b)Menstrual cycle - hormonal, uterine and ovarian changes		AN: Lect (62.5) Gross - Diencephalon- Sub, Epi&meta- thalamus AL:AN*PY			
1 to 2 pm	Lunch						
2 to 3 pm	AN: Dissection Thalamus	AN: Demo: Cerebral	AN: Dissection: Hypothalamus	AN: Demo: Lateral ventricle	AN: Dissection: Revision		AN: SDL: Cerebrum

		surfaces- sulci, gyri I				
3 to 4 pm		BI: Abnormalities of kidney, liver, thyroid and adrenal glands.(I6.15) IT : GM		PY: Tutorial: Puberty		
4 to 5 pm		PY: ECE: Menstrual irregularities		PY: SGT:Spermatog enesis		CM: AETCOM

First week- November

Date	01/11/2021	02/11/2021	03/11/2021	04/11/2021	05/11/2021	06/11/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN:LectHisto (64.1) Cerebrum, cerebellum, spinal cord AL:AN*PY	AN: Lect Embryo(80.4) Human Birth Defects –Teratology-AL: PY*AN	BI: ECM components in health and disease. (BI9.2)	Laxmipo ojan	Padwa	Bhaubeej	
10 to 11am	PY: P/L Cardio-respiratory changes during exercise	AN: Lect.(62.3) Gross -Cerebrum - white matter AL:AN*PY	AN: Demo:Blood supply of brain				
11 to 12 pm	PracticalPY: revision Practical PY: revision Practical BI: SDL	PY: P/L Sports physiology PY:/L Sports physiology	PracticalPY: revision Practical PY: revision Practical BI: SDL				
12 to 1 pm							
1 to 2 pm							
2 to 3 pm	AN: Dissection Cerebrum lobes, sulci, gyri	AN: Demo: Horizontal section of brain	AN: Dissection: Fourth ventricle				
3 to 4 pm		BI:Protein targeting & its associated disorders. (BI9.3)					
4 to 5 pm		PY: ECE:Arthritis:					

Second week- November

Date	08/11/2021	09/11/2021	10/11/2021	11/11/2021	12/11/2021	13/11/2021	
Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
						1 st , 3 rd & 5 th	2 nd & 4 th
9 to 10 am	AN: Lect. Histo.(43.3) Pineal gland SGT	AN: Embryo Models	BI:Biochemical tumor markers and cancer therapy. (BI10.2)	PY11.12 physiological basis of meditation	PY: Tutorial: Sports physiology		PY: SDL:
10 to 11am	PY: Seminar	AN:(62.6) Gross - Blood Supply of Brain AL: PY*AN	PY: Tutorial: Sports physiology	AN: Lect (62.3) Gross -Cerebrum – Internal capsule AL:AN*PY	AN: Lect (62.4) Gross -Limbic system AL:AN*PY		
11 to 12 pm	Practical PY: revision Practical PY: revision Practical BI: ECE	PY:SGT:PY11. 11 concept of brain death	Practical PY: revision, PY11.14Basic life support Practical PY: revision Practical BI: ECE	BI:Immune system & types and structure of antibody. immune responses &T-helper cells (BI10.3& BI10.4) AN:	Practical PY: revision PY11.14Basic life support Practical PY: revision Practical BI: ECE		PY: SGD: Basal ganglia
12 to 1 pm		PYseminar					
1 to 2 pm							
2 to 3 pm	AN: Dissection Blood supply of brain	AN: Demo: Sections of brain II	AN: Dissection: AETCOM (1.1) What does it	AN: Demo:	AN: SDL 2hrs		AN: SDL

3 to 4 pm	BI: Cancer initiation, promotion & oncogene activation. Also focus on p53 & apoptosis. (BI10.1)	mean to be a doctor. Exploratory session 1hr, Panel discussion- 2 hrs	PY: Tutorial: hypothalamus	Discussion 1hr AN: Dissection: Sections of brain		
4 to 5 pm	PY: ECE: Parkinsonism	AN :SGT	PY: SGT:sleep			

Third week-November

Date	15/11/2021	16/11/2021	17/11/2021
Time	Monday	Tuesday	Wednesday
9 to 10 am	AN:Lect. Histo. (43.3) Cochlea- organ of corti, optic nerve AL: PY*AN	AN:Embryo	BI: ECE:
10 to 11am	PY: seminar	AN:SGT	AN: Demo: Sections of brain I
11 to 12 pm	Practical PY:revisi on,PY11.14Basic life support Practical PY: Practical BI: revision	PY:quiz	PY: Tutorial: Temperature regulation (SGD) AL:AN*PY
12 to 1 pm		PY:revision	PY:P/L Nutrition
1 to 2 pm	Lunch		
2 to 3 pm	AN: Dissection	AN: Demo:	AN: Lect Embryo Models
3 to 4 pm		BI: Antigens and vaccine development. (BI10.5)	AN: Lect:(63.1) Gross -Lateral ventricle AL:AN*PY
4 to 5 pm		PY: ECE:metabolic disorders	AN: ECE: Parkinsonism

Preliminary Examination Dates: 18/11/2021 to 04/12/2021 December 2021

December 2021

Next two weeks for submission of IA Marks.

20/12/2021 to 31/12/2021: Buffer time to compensate any remaining teaching plus university declared holidays.