

#### MBBS 2021-2022 BATCH ADMITTED IN FEBRUARY- MARCH 2022, MASTER TIME TABLE

TIME	8:00am-9:00am	9:00am-10:00am	10:00am-11:00am	11:00am-1:00pm	1:00pm- 2:00pm	2:00pm-4:00pm	4:00pm- 5:00pm	
DATS								
MONDAY	BIOCHEMISTRY	PHYSIOLOGY	ANATOMY	ANATOMY DISSECTION		ANAT/PHY/BIO PRACTICALS		
TUESDAY	PHYSIOLOGY	ANATOMY	PHYSIOLOGY	ANATOMY DISSECTION		ANAT/PHY/BIO PRACTICALS	FOUNDATION COURSE	
WEDNESDAY	ANATOMY	PHYSIOLOGY	BIOCHEMISTRY	ANATOMY DISSECTION	BREAK	ANAT/PHY/BIO PRACTICALS		
THURSDAY	PHYSIOLOGY	ANATOMY	BIOCHEMISTRY	ANATOMY DISSECTION	LUNCH BREAK	PHYSIOLOGY SGT	UNDATIC	
FRIDAY	ANATOMY	ANATOMY	ANATOMY/PHYSIOLOGY/BIOCHEMISTRY ECE/INTEGRATION/AETCOM			PHYSIOLOGY SGT	<u> </u>	
SATURDAY	BIOCHEMISTRY	PHYSIOLOGY	ANATOMY S	GT/CBL		COMMUNITY MEDICINE		

# ACADEMIC CALENDER FOR MBBS BATCH(2021-22) ADMITTED IN FEB-MAR 2022

Professional year	Time frame	Months available (Teaching + Exam)	Comparison with GMER 2019 14 months (incl. one month FC)	
1 <sup>st</sup>	14 <sup>th</sup> Feb '22 to 31 <sup>st</sup> Jan '23, Exam - Feb.	11.5 months (incl. F.C.) Exam , Result = 1 month		
2 <sup>nd</sup>	1 <sup>st</sup> March,'23 to 29 <sup>th</sup> Feb,'24 Exam- March, '24	12 months Exam , Result = 1 month	12 months	
3 <sup>rd</sup> (III-part-1)	1 <sup>st</sup> April,'24 to 15 <sup>th</sup> Jan,'25, Exam – till 31 <sup>th</sup> Jan, '25	.5 <sup>th</sup> Jan,'25, Exam - 15 days (FMT, Community		
Electives + results			2 months	
4 <sup>th</sup> (III-part-2)	1 <sup>st</sup> March,'25 to 31 <sup>st</sup> March, '26	13 months NeXT (theory ) – April, '26 Univ. (practical) – April, '26	13 months	
Internship	1 <sup>st</sup> May, '26 to 30 <sup>th</sup> April '27,	12 months	12 months	
NeXT & Counselling	May, June, '27	Counselling before 15 <sup>th</sup> June	1 month	
PG	July, '27			

# MONTH-WISE SCHEDULE FOR NEW CBME COURSE FOR MBBS BATCH 2021-22 JOINED IN FEB-MAR 2022

MBBS	1	2	3	4	5	6	7	8	9	10	11	12
2022	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	ОСТ	NOV	DEC
	months	14 <sup>TH</sup> -1	2	3	4	5	6	7	8	9	10	11
2023	12	Exam, Results	2 <sup>ND</sup> PROF-1	2	3	4	5	6	7	8	9	10
2024	11	12	Exam, Results	3 <sup>RD</sup> 15T-1	2	3	4	5	6	7	8	9
2025	10- exam in 2 <sup>nd</sup> half	11-Electives	12	13	14	15	16	17	18	19	20	21
2026	22	23	24	25- NEXT & Univ. final practical, Results	INTERNS HIP- 1	2	3	4	5	6	7	8
2027	9	10	11	12	NEXT, counselli ng	couns	PG					

Week 1	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday			
Time									
8:00-9:00AM	FOUNDATION COURSE*								
9:00-10:00AM		FOUNDATION COURSE*							
10:00-11:00AM			FOUNDATION	COURSE*					
11:00-1:00PM			FOUNDATION	COURSE*					
1:00-2:00PM									
2:00-3:00PM									
3:00-4:00PM			FOUNDATION	COURSE*					
4:00-5:00PM			FOUNDATION	COURSE*					

Week 2	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	Biochemistry Introduction	PHYSIOLOGY-L PY1.2 Fluid Compartment of the body Homeostasis	Anatomy- LAN2.1-2.4 Introduction to Skeletal system	PHYSIOLOGY-L PY 1.5 Transport across cell membrane	Anatomy- LAN65.1,65. 2 Epithelium	BI1.1 Cell
9:00-10:00AM	PHYSIOLOGY-L PY1.1 Physiology- Introduction	Anatomy- LAN1.1-1.2 Anatomical terminologies	PHYSIOLOGY-L PY1.4 Apoptosis	Anatomy- LAN2.5-2.6(VI- OR) Introduction to Joints	Embryology AN76.1,76. 2, 77.1,77.2,77.3 Ovarian& uterine cycle, Stages of human life, Gametogenesis	PHYSIOLOGY-L PY1.5-L Transport across cell membrane – Active transport
10:00-11:00AM	Anatomy -LAN1.1- 1.2 Anatomical terminologies	PY1.3-SGD Cell membrane- structure and function	Biochemistry Introduction	BI1.1-L Cell	Biochemistry	Anatomy
11:00-1:00PM	Dissection Cadaveric oath (Respect to cadavers) Waste management in Dissection Hall and Do's& Dont's In DH	DissectionAN1.1-1.2(SGD) Anatomical terminologies AN2.1-2.4(SGD) Introduction to Skeletal system	DissectionAN1. 1-1.2(SGD) Anatomical terminologies AN2.1-2.4(SGD) Introduction to Skeletal system	Anatomy-SGD Introduction to Osteology AN8.1-8.4 Clavicle	ECE/ SDL-RBC Membrane Composition &Hereditary Spherocytosis	Clinical anatomy of Skin
1:00-2:00PM			LUNCH BREA	AK		
2:00-3:00PM	Practical	Dractical	Practical AN65.1:			CM1.1,CM1.2-LECTURE
3:00-4:00PM	AN65.1: Histology Introduction to microscope (A) PY2.11: Microscope(B) BI: Introduction to Practicals (C)	Practical AN65.1Histology Introduction to microscope (B) PY2.11: Microscope(C) BI: Introduction to Practicals (A)	Histology Introduction to microscope (C) PY2.11: Microscope(A)BI: Introduction to Practicals (B)	PHYSIOLOGY PY1.6-SGD Intercellular junctions	PHYSIOLOGY PY1.5-SGD Passive transport	Public health-definition, history, changing concepts, define health, concept of holistic health & spiritual health, iceberg phenomenon
4:00-5:00PM			FOUNDATION	COURSE		

Week 3	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI5.1,5.2 Lecture: Chemistry of Amino Acids& Protein	PHYSIOLOGY-L PY1.8 Action Potential	Anatomy-L AN7.1-7.4(HI-PY) Introduction to nervous system	PHYSIOLOGY-L PY3.2 Classification, functions, Properties of nerve fiber	Anatomy- LHistologyA N66.1,66.2 Connective tissue	BI 9.1,9,2CB L:ECM
9:00-10:00AM	PHYSIOLOGY PY1.8- Resting Membrane Potential-Genesis	Anatomy-L AN5.1-6.3 (VI-PA, VI-SU, HI-PY, VI-IM) Introduction to Cardiovascular &Lymphatic system	PHYSIOLOGY PY3.1 -L Structure of neuron, Neuroglia, NGF	Anatomy-L AN9.1,10.11 Pectoral Region Serratus anteriorAN9.2,9. 3(VI-SU) Mammary gland	Anatomy-L Embryology AN77.4,77.5&77.6 Fertilization Contraception Sex ratio, teratogens	PHYSIOLOGY PY3.5-L NMJ Blockers
10:00-11:00AM	Anatomy-L AN3.1-3.3(HI-PY) Introduction to muscle tissue	PY1.8-SGD Action Potential-Phases	BI9.1,9,2 SGT:ECM	BI5.1,5.2 Lecture: Chemistry of Amino Acids & Protein	PHYSIOLOGY ECE/SDL. Physiology in health and	Anatomy-SDL AN 13.1-13.8 Understanding the concept of
11:00-1:00PM	Dissection AN2.5-2.6 Introduction to Joints AN3.1-3.3(SGD) Introduction to muscle tissue	Dissection AN5.1-6.3(SGD) Introduction to Cardiovascular & Lymphatic system	Dissection AN7.1-7.4(SGD) Introduction to nervous system	Anatomy-SGD AN8.1,8.2,8.4 Scapula	disease	radiology and radiological anatomy
1:00-2:00PM			LUNCH BRE	AK		
2:00-3:00PM	Practical HistologyA65.1,65.2 Epithelium (BatchA) PY2.11: Hb Estimation (Batch B)	Practical HistologyA65.1,65.2 Epithelium (Batch B) PY2.11: Hb Estimation (Batch C)	Practical HistologyAN65.1,65.2 Epithelium (Batch C) PY2.11: Hb Estimation (Batch A)	PY3.2-SGD Classification/Functions/ properties of nerve fibres.	PY3.3-SGD Nerve Injury	CM1.1,CM1.2-L Publichealth- definition,history, changingconcepts, define health,
3:00-4:00PM	BI11.3,11.4-NormalUrine Analysis (Batch C)	BI11.3,11.4 -Normal Urine Analysis (BatchA)	BI11.3,11.4-Normal Urine Analysis (Batch B)	Formative Assessment –General Physiology	PY3.3-SGD Nerve Injury	concept of holistic health & spiritual health
4:00-5:00PM			FOUNDATION C	OURSE		

Week 4	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time		,	,	,	,	
8:00-9:00AM	BI5.1,5.2 Lecture: Chemistry of Amino Acids& Protein	PHYSIOLOGY-L PY3.7 Classification of muscle fibres and structure	Anatomy-L AN10.8-10.10,10.13 Scapular region Deltoid Axillary nerve	PY3.9-L Molecular basis of muscle contraction	Anatomy-L AN78.1,78.2,78.3  2 <sup>nd</sup> week development: Cleavage , Morula, blastocyst, Development of trophoblast &Implantation	BI3.1 Lecture: Carbohydrate Chemistry
9:00-10:00AM	PY3.6- SEMINAR NMJ disorders	Anatomy-L AN10.3,10.4,10.5, 10.6,10.7(VI-SU) Brachial plexus Axillary lymph nodes	PHYSIOLOGY-L PY3.8 Properties of Smooth muscle	Anatomy-L AN11.1,11.2 Arm- front of armAN11.1,11.4(VI- OR) Back of arm Radial nerve in the radial groove	Anatomy-L AN78.4,79.1- 79.3,79.4,79.5 Bilaminar disc Primitive streak, notochord, neurulation Intra embryonic mesoderm& somites	PHYSIOLOGY PY3.18-SGD Amphibian Experiments
10:00-11:00AM	AN10.1,10.2,10.4,10.7 Axilla- boundaries &Contents Axillary vessels	PY3.7-SGD Properties of Skeletal muscle	BI6.11,6.12,5.2,11.17 SGT: Hb Chemistry	BI6.11,6.12,5.2,11.17 SGT:Hb Chemistry	Biochemistry ECE/SDL Evidence Based Laboratory	Anatomy small group discussion
11:00-1:00PM	Dissection AN9.110.11,9.2(SGD) Pectoral Region	Dissection AN9.110.11,9.2(SGD) Pectoral Region Mammary gland	Dissection AN10.1-10.7(SGD) Axilla	Anatomy-SGD AN8.1-8.4 Humerus	Medicine	
1:00-2:00PM			LUNCH E	BREAK		
2:00-3:00PM	Practical AN66.1,66.2 Histology )Connective	Practical AN 66.1,66.2 Histology)Connective	Practical AN66.1,66.2 Histology Connective tissue	PHYSIOLOGY PY3.9 -SGD Molecular basis of muscle contraction	PHYSIOLOGY PY3.11-SEMINAR	CM1.2-LECTURE
3:00-4:00PM	tissue(BatchA) PY3.16Harvard'sStep Test- (BatchB)BI11.3,11.4- Norma lUrine Analysis(BatchC)	tissue(BatchB) PY3.16Harvard'sStepTest- (BatchC) BI11.3,11.4-NormalUrine Analysis (BatchA)	(BatchC) PY3.16Harvard'sStep Test-(BatchA) BI11.3,11.4-Normal UrineAnalysis(BatchB)	PHYSIOLOGY PY3.10-SGD Isometric and isotonic muscle contraction	Energy source and Muscle Metabolism	Concept of well-being, , Quality of life, PDLI, HDI, Determinants of health
4:00-5:00PM			FOUNDATIO	ON COURSE		

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
BI3.1 Lecture-Carbohydrate Chemistry	PHYSIOLOGY-L PY3.13and PY3.17 Muscle dystrophies.	AN10.12,10.10(VI-OR) Shoulder joint &Rotatorcuff Cubitalfossa	PY2.3-L Hb - Variations, Structure, Breakdown, Types, Variants,Functions.	Histology AN71.2 Cartilage	BI3.2-3.7,3.9 Lecture -Carbohydrate Metabolism
PHYSIOLOGY PY3.12 -SEMINAR Grading of exercise	AN12.11,12.12,12.14, 12.15(VI-SU) Back of forearm, Extensor retinaculum, Extensor Expansion	PHYSIOLOGY-L PY2.2 Plasma proteins	AN13.3 Elbow joint Radio-ulnar joints Supination &Pronation Anastomosis around elbow	Embryology AN80.1-80.3,80.5 Placenta& fetal membranes	PHYSIOLOGY-L PY2.4 RBC- Erythropoiesis,regulati on of erythropoiesis
AN11.3,11.5,11.6,12.1,12.2 Forearm-Superficia I& deep muscles Vessels and nerves	PHYSIOLOGY PY2.1-SGD Blood-Composition and functions	BI3.1 Lecture-Carbohydrate Chemistry	BI3.2-3.7,3.9 SGT-Carbohydrate Metabolism	e Biochem ECE/SDL – Bone Turnover-Factors	Anatomy Small group discussion
Student Seminar	Test on General Anatomy	Student Seminar	Student Seminar	Turnover-Factors affecting Peak bone mass	
		LUNCU PREAK			
					CM1.3-LECTURE :
Departing		Anatomy			Epidemiological triad,
Practicals Anatomy AN1.2 Cartilage (BatchA) PY 2.11 RBC count (Batch B) BI11.3,11.4NormalUrineAnaly sis - Skill Assessment(BatchC)	Anatomy AN1.2 Cartilage (BatchA) PY 2.11 RBC count (Batch B) BI11.3,11.4NormalUrineA nalysis - Skill Assessment(BatchC)	AN1.2 Cartilage (BatchA) PY 2.11 RBC count (Batch B) BI11.3,11.4NormalUrineA nalysis - Skill Assessment(BatchC)	PHYSIOLOGY PY3.18-SGD Amphibian Experiments	PHYSIOLOGY PY2.4 PhysiologySDL - Erythropoiesis	Concept of causation, germ theory of disease, multifactorial etiology of disease.
	BI3.1 Lecture-Carbohydrate Chemistry  PHYSIOLOGY PY3.12 - SEMINAR Grading of exercise  AN11.3,11.5,11.6,12.1,12.2 Forearm-Superficia I& deep muscles Vessels and nerves  Student Seminar  Practicals Anatomy AN1.2 Cartilage (BatchA) PY 2.11 RBC count (Batch B) BI11.3,11.4NormalUrineAnaly	BI3.1 Lecture-Carbohydrate Chemistry  PHYSIOLOGY PY3.13 and PY3.17 Muscle dystrophies.  AN12.11,12.12,12.14, 12.15(VI-SU) Back of forearm, Extensor retinaculum, Extensor Expansion  AN11.3,11.5,11.6,12.1,12.2 Forearm-Superficia I& deep muscles Vessels and nerves  AN12.15GD Blood-Composition and functions  Test on General Anatomy  AN1.2 Cartilage (BatchA) PY 2.11 RBC count (Batch B) Bl11.3,11.4NormalUrineAnaly sis - Skill Assessment(BatchC)  BI3.1  PHYSIOLOGY PY2.15GD Blood-Composition and functions  Practicals Anatomy AN1.2 Cartilage (BatchA) PY 2.11 RBC count (Batch B) Bl11.3,11.4NormalUrineAnaly sis - Skill Assessment(BatchC)	BI3.1 Lecture-Carbohydrate Chemistry  PHYSIOLOGY- PY3.13and PY3.17 Muscle dystrophies.  PHYSIOLOGY- PY3.12-SEMINAR Grading of exercise  Back of forearm, Extensor retinaculum, Extensor Expansion  AN11.3,11.5,11.6,12.1,12.2 Forearm-Superficia l& deep muscles Vessels and nerves  PHYSIOLOGY PY2.1-SGD Blood-Composition and functions  Practicals Anatomy An1.2 Cartilage Anatomy AN1.2 Cartilage (BatchA) PY 2.11 RBC count (Batch B) Bl11.3,11.4NormalUrineAnaly sis - Skill Assessment(BatchC)  BI3.1 Lecture-Carbohydrate Chemistry  BI3.1 Lecture-Carbohydrate Chemistry  Student Seminar  AN1.2 Cartilage (BatchA) PY 2.11 RBC count (Batch B) Bl11.3,11.4NormalUrineAnaly sis - Skill Assessment(BatchC)  Bl11.3,11.4NormalUrineAnaly sis - Skill Assessment(BatchC)	BI3.1 Lecture-Carbohydrate Chemistry PHYSIOLOGY-L PY3.13and PY3.17 Muscle dystrophies.  PHYSIOLOGY PY3.12-SEMINAR Grading of exercise Grading of exercise  AN12.11,12.12,12.14, 12.15{VI-SU} Back of forearm, Extensor retinaculum, Extensor Expansion  AN13.31.5,11.6,12.1,12.2 Forearm-Superficia i& deep muscles Vessels and nerves  AN1.3  Structure, Breakdown, Types, Variants, Functions.  AN1.3  Ellow joint Radio-ulnar Joints Supination Anastomosis around elbow  Biood-Composition and functions  Biod-Composition and functions  Student Seminar  Fracticals Anatomy AN1.2 Cartilage (BatchA) PY 2.11 RBC count (Batch B) Bil1.3,11.4NormalUrineA nalysis - Skill Assessment(BatchC)  Bil1.3,11.4NormalUrineA nalysis - Skill	BI3.1 Lecture-Carbohydrate Chemistry PHYSIOLOGY-L PY3.13 and PY3.17 Muscle dystrophies.  PHYSIOLOGY-PY3.12-SEMINAR Grading of exercise Back of forearm, Extensor retinaculum, Ex

Week 6	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI6.11,6.12,5.2,11.17 Lecture-Heme metabolism	PHYSIOLOGY-L PY2.6 WBC formation and its regulation	Anatomy-L AN12.9,12.10(VI-SU) Fascial Spaces of Hand	PHYSIOLOGY-L PY2.8 Bleeding&clotting disorders	Anatomy- Histology AN71.1 Bone	BI3.2-3.7,3.9 Lecture-Carbohydrate Metabolism
9:00-10:00AM	PY 2.5 (VI – PA 13.3 ) Anaemia–PATHOLOGY–SGD	Anatomy-L AN12.7,12.8(VI-SU) Nerves of the hand AN12.7Vesselsofthehand Carpaltunnelsyndrome	PHYSIOLOGY-L PY2.8 Haemostasis	Anatomy- LAN10.3,11.2,12.2 ,12.4 Important Nerves oftheUpperlimb	Embryology AN 80.6,80.7Estimationo ffetalage,Attachment ofumbilical cord AN80.4Twinning	PHYSIOLOGY PY(2.5)–Seminar
10:00-11:00AM	Anatomy- LAN12.3,12.4,(VI-SU) Flexor retinaculumAN12.5 ,12.6 Intrinsic muscles of the hand	PY2.7 Platelets,functionsand variations –SGD	BI3.2-3.7,3.9 SGT-Carbohydrate Metabolism	BI6.11,6.12,5.2,11.17 CBL-Heme metabolism	Biochemistry/ ECE/SDL Small group discussion	Anatomy-SDL Clinical Case solving on Shoulder joint and Wrist drop
11:00-1:00PM	Dissection AN10.8-10.10,10.13 Scapular region& Deltoid Structure under Deltoid	Dissection AN11.1,11.2 Front of Arm Cubital Fossa	Dissection AN11.1,11.4 Back of arm Front of forearm- Superficial dissection	Anatomy-SGD AN8.1-8.4 Osteology- Radius and ulna		
1:00-2:00PM			LUNCH BREAK			
2:00-4:00PM	Practicals Anatomy AN1.2 Cartilage (BatchA) PY 2.11 RBC count (Batch B) BI11.3,11.4NormalUrineAnalysi s - Skill Assessment(BatchC)	Practicals Anatomy AN 71.2 Cartilage (BatchB) PY 2.11 RBC count (Batch C) BI11.3,11.4NormalUrineA nalysis - Skill Assessment(BatchA)	Practicals Anatomy AN 71.2 Cartilage (BatchC) PY 2.11 RBC count(Batch A) BI11.3,11.4NormalUrineAn alysis - Skill	PHYSIOLOGY PY–2.13 Reticulocyte and platelet count - Demonstration	PHYSIOLOGY-L PY-Assessment	CM1.3-LECTURE: Epidemiological triad, Concept of causation, germ theory of disease, multifactorial etiology of disease
		,	Assessment(BatchB)			
4.00-5.00PM			FOUNDATION COUP	RSE		

Week 7	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI6.11,6.12,5.2,11.17 Lecture- Carbohydratemetabolism	PHYSIOLOGY-L PY2.9(VI–PA22.4,22.6, 22.7) BloodBank&Transfusion	Anatomy-L AN 78.5, 79.6Pregnancy test,Abortion,teratogens AN81.1-81.3 Prenataldiagnosis	PHYSIOLOGY-L PY2.10(VI–MI 1.7) Immunity- MICROBIOLOGY	Histology AN67.1-67.3 Muscletissue	BI3.2-3.7,3.9 Lecture- Carbohydr ate Metabolis m
9:00-10:00AM	PHYSIOLOGY PY-2.9 Blood groups -SGD	Anatomy-L AN21.3,21.8,21.10Thoracic cage-Introduction, inlet, outlet, cavity & Joints AN21.4,21.9(HI-PY) Thoracic cage- muscles, Movements of thoracic cage	PHYSIOLOGY-L PY2.10(VI –MI 1.8) Immunity	AN21.5,21.6,21.7 Intercostal vessels &nerves	Anatomy- LEmbryologyAN 25.2,25.4 Development of Pleura, lungs Tracheo-oesophageal fistula	PHYSIOLOGY-L PY–2.11(VI–FM 14.8) Blood Grouping - Practical
10:00-11:00AM	Anatomy-L AN13.3Wristjoint1stcarpometacar paljoint	PHYSIOLOGY PY–2.9 Bloodgroups -SGD	BI 3.2- 3.7,3.9CBL Carbohydrate Metabolism	BI-Assessment	Biochemistry /ECE/	Anatomy Mammary Gland-Its clinical &surgical anatomy
11:00-1:00PM	Dissection AN11.3,11.5,11.6,12.1,12.2 Front of Forearm-Deep Muscles, Vessels& Nerves Extensor Compratment of forearm	DissectionAN12.3,1 2.4,(Flexor retinaculumAnatomi calsnuffboxAN12.5,1 2.6 Palm-Intrinsicmusclezs	Dissection AN 12.7,12.8 Palm Nerves and vessels	Anatomy SGD AN8.1-8.4 Carpal Bones, Radiology of upper limb	Small group discussion	
1:00-2:00PM			LUNCH BREAK			
2:00-4:00PM	Practicals Histology AN 71.1Bone(BatchA)PY2.11WBCco unt(BatchB) BI11.4,11.20AbnormalUrineA nalysis (BatchC)	PracticalsHistology AN71.1Bone(Batch B) PY 2.11 WBC count(Batch C)BI11.4,11.20AbnormalUrin eAnalysis(Batch A)	PracticalsHistolo gyAN71.1Bone (BatchC) PY 2.11 WBC count(Batch A)BI11.4,11.20AbnormalUrin eAnalysis(Batch B)	PHYSIOLOGY PY 2.12 ESR, PCVDEM O	PHYSIOLOGYPY 2.12 ESR, PCVDEMO	CM1.3-SGD: Epidemiological triad, Concept of causation, germ theory of disease, multifactorial etiology of disease
4.00-5.00PM			FOUNDATION COURSE			

Week 8	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI6.9,6.10 Lecture-Minerals	PHYSIOLOGY-L PY5.2 Cardiac Muscle Physiology	Anatomy-L AN24.4,24.6 Phrenicnerve,Trachea AN24.1(VI-IM,HI-PY) Pleura&pleuralrecesses	PHYSIOLOGY-L PY5.4 Cardiac Impulse generation	Histology AN68.1–68.3 Nervous tissue	BI3.2-3.7,3.9 Lecture-Carbohydrate Metabolism
9:00-10:00AM	PHYSIOLOGY PY5.1 Cardiac muscle- Functional anatomy–Interactive session-SGD	Anatomy-L Part completion theory test on upper limb	PHYSIOLOGY-L PY5.2 Cardiac Muscle Physiology	Anatomy-L AN24.2,24.3,24.5 (VI-IM,HI-PY) Lungs	Anatomy-L AN25.2 Development of heart- IIAN25.4,25.5(HI- PY,VI-IM& PE) Developmentofheart- congenitalanomalies	PHYSIOLOGY-L PY5.2 Cardiac Muscle Physiology –SGD
10:00-11:00AM	Anatomy-LEmbryologyAN 25.2Developmentofheart	PHYSIOLOGY-L PY2.8,2.9 -Seminar	BI3.2-3.7,3.9 CBL- Carbohydrate Metabolism	BI–Seminar	Biochem SDL- Mucopolysacchar idoses	Anatomy SGD Osteology
11:00-1:00PM	Dissection SurfacemarkingofUpperlimb& RadiologyofUpperLimb	Dissection RevisionofUpper Limb	Dissection Table test onUpperLimb	Dissection TabletestonUppe rLimb		AN 21.1 SternumAN21.1,21.2Rib s
1:00-2:00PM			LUNCH BREAK			
2:00-3:00PM 3:00-4:00PM	PracticalsHistology AN 67.1- 67.3Muscletissue(BatchA ) PY2.11Hbestimation,B loodIndices(BatchB)BI11. 4,11.20Abnormal Urine Analysis - SkillAssessment(Batc hC)	PracticalsHistol ogy AN 67.1- 67.3Muscletissue(Batc hB) PY2.11Hbestimation,B lood Indices (Batch C)BI11.4,11.20Abnorma l Urine Analysis - SkillAssessment(Batc hA)	PracticalsHistol ogy AN 67.1- 67.3Muscletissue(Batc hC) PY2.11Hb estimation, Blood Indices (Batch A)BI11.4,11.20Abnorm al Urine Analysis- SkillAssessment (BatchB)	PHYSIOLOGY PY2FormativeAs sessment	PHYSIOLOGY PY5.2 Cardiac Muscle Physiology–SGD	CM1.4-LECTURE- Describe and discuss the natural history of disease.  CM 1.5:SGD-Levels of prevention.
4:00-5:00PM			FOUNDATION COU	RSE		

Week 8	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time				<u> </u>		·
8:00-9:00AM	BI3.2-3.7,3.9 Lecture- Carbohydrate Metabolism	PHYSIOLOGY-L PY5.3 Cardiaccycle	Anatomy-L AN22.2(HI-PY) InteriorofHeart	PHYSIOLOGY-L PY5.3 Cardiac cycle	Anatomy- LHistologyA N69.1-69.3 Bloodvessels	BI3.2-3.7,3.9 Lecture-Carbohydrate Metabolism
9:00-10:00AM	PHYSIOLOGY PY5.4 Cardia cImpulse generation –SGD	Anatomy-L AN22.1,22.2(HI-PY) Pericardium,Externalfeatur esofheart	PHYSIOLOGY-L PY5.3 Cardiac cycle	Anatomy-L AN22.3,22.4,22.5 (HI-PY,VI-IM) Blood supply and nervesupplyofheart	Anatomy-L AN23.3-23.7(VI-SUR) Posterior mediastinum- Azygos venous stem,thoracic sympatheticchain,Desce ndingaorta	PHYSIOLOGY-L PY5.7 Hemodynamics
10:00-11:00AM	AN21.11,23.4 Mediastinum- Boundaries&contentsArch of aorta, SVCAN47.13,47.14(VI-SU) DiaphragmIncludingDevelop ment	PHYSIOLOGY PY5.3 Cardiac cycle–SGD	BI6.9,6.10 SGT-Minerals	BI6.9,6.10 SGT Minerals	Biochemistry Critical alerts in Biochemistry Lab Test results	Integrated Session- Heart FailureAN,PY, BI,IM,
11:00-1:00PM	Dissection AN21.3,21.4,21.8,21.9 Thoracic cageAN21.5,21.6, 21.7 Intercostalvessels& nerves (SGD)	Dissection AN 24.1Pleura&AN2 4.2,24.3,24.5 Lungs (SGD)	Dissection AN21.11,23.4 Mediastinum AN22.1,22.2 Pericardium (SGD)	Anatomy SGD Osteology AN21.1,21.2 ThoracicVertebrae		
1:00-2:00PM	, ,		LUNCH BREAI	Κ		
2:00-4:00PM	PracticalsHistology AN68.1— 68.3Nervous tissue (Batch A)PY2.11 DLC(BatchB) BI11.6,11.18.Colorimetry and spectrophotometry(Batc hC)	PracticalsHistology AN68.1— 68.3Nervous tissue (BatchB) PY2.11DLC(BatchC) BI11.6,11.18.Colorimetry and spectrophotometry(BatchA)	PracticalsHistology AN68.1— 68.3Nervous tissue (Batch C)PY2.11 DLC(Batch A) BI11.6,11.18.Colorimetryands pectrophotometry(BatchB)	PHYSIOLOGY PY3.18 CAD ComputerAidedExperi ments	PHYSIOLOGY PY5.2 Cardiaccycle– Seminar	CM1.5-SGD: Levels of prevention, application of interventions.
4:00-5:00PM			FOUNDATION CO	URSE		

Week 10	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI3.2-3.7,3.9 Lecture- Carbohydrate Metabolism	PHYSIOLOGY-L PY–5.8, 5.9 CVS Regulation	Anatomy-L Embryology AN25.325.6(VI-IM,HI-PY) DevelopmentofSVC, coronarysinus Fetalcirculation&changes atbirth	PHYSIOLOGY-L PY–5.8, 5.9 CVS-Regulation	Anatomy-L AN70.2 Lymphoid tissue	BI3.2-3.7,3.9 Lecture- Carbohydrate Metabolism
9:00-10:00AM	PHYSIOLOGY PY5.7 Heamodynamics-SGD	Anatomy-LPart Completionteston Thorax	PHYSIOLOGY-L PY–5.8, 5.9 CVSRegulation	Anatomy-L AN44.1,44.2,44.7(VI-SU) Anterior abdominalwall- Introduction Planes,regions Bloodsupply Nervesupply	Anatomy-L Embryology AN52.6(VI-SU) Developmentof Foregut	PHYSIOLOGY-L PY5.5 ECG
10:00-11:00AM	Anatomy-L AN23.1,23.2(VI-SUR) Posterior mediastinum- Oesophagus,Thoracicduct	PHYSIOLOGY PY–5.8, 5.9 CVS Regulation -SGD	BISeminar	BI6.9,6.10 SGT Minerals		Anatomy- SDLClinicalcasesolving onradiologyofthorax- pleural effusion, cardiomegaly and notching of ribs
11:00-1:00PM	Dissection AN22.2 Externalfeatures of heart Interior or of Heart	Dissection AN22.3-22.7 Blood supply and nervesupplyofheart	Dissection AN23.1-23.7 Posteriormediastinum-	AnatomySGDAN25. 7-25.9(HI-PY,VI- RD,IM-PE) Radiology&Surfacema rkingofthorax	Bio SDL- Biochemistry ofAgeing	
1:00-2:00PM			LUNCHBREAK			
2:00-3:00PM 3:00-4:00PM	PracticalsHistologyAN69.1- 69.3Blood vessels(BatchA) PY 5.12 BP Recording &effectsofposture(BatchB) BI11.21,3.1EstimationofB loodGlucose(BatchC)	PracticalsHistology AN69.1-69.3Blood vessels(BatchB) PY 5.12 BP Recording &effects of posture (Batch C)BI 11.21, 3.1Estimation ofBloodGlucose(BatchA)	PracticalsHistolog yAN69.1- 69.3Blood vessels (BatchC) PY 5.12 BP Recording &effectsofposture(BatchA)	PHYSIOLOGY PY5.14 Autonomic FunctionTests-	PHYSIOLOGY PY5.7 Heamodynamics– SGD	CM1.6-LECTURE & SGD- Health promotion and Education - concepts, principles, IEC and Behavioral change communication (BCC) -
	,	-	BI11.21,3.1Estimationof  BloodGlucose(BatchB)	Practicals		concept and examples
4:00-5:00PM			FOUNDATION COU	RSE		

Week 11	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time 8:00-9:00AM	BI6.9,6.10 Lecture-Minerals	PHYSIOLOGY-L PY5.5 ECG	Anatomy-L AN47.1,47.2(VI-SU) Peritoneum	PHYSIOLOGY-L PY5.6(VI–IM1.8) AbnormalECG (MEDICINE –L)	Anatomy-L AN47.5,47.6(VI-SU) LiverGal Ibladder	BI2.1,2.3-2.7 Lecture- Enzymes
9:00-10:00AM	PHYSIOLOGY PY–5.8, 5.9 CVSRegulation –SGD	Anatomy-L AN44.4,44.5(VI-SU) Inguinal canalInguinal herniaSpermat iccord	PHYSIOLOGY-L PY5.5 ECG	Anatomy-L AN47.5,47.6,47.9( VI-SU) StomachC oeliactrunk	AnatomyTutorial sBlood supply of heartandnervesofupp erlimb	PHYSIOLOGY PY5.12 Practical Clinicalexaminationof Pulse
10:00-11:00AM	Anatomy-L AN44.3,44.6(VI-SU) Oblique musclesRectussheath&itscont ents	PHYSIOLOGY-L PY5.5ECG -SGD	BI 3.2- 3.7,3.9SGT Carbohydrate Metabolism	BI6.9,6.10 SGT-Minerals	Biochemistry Small group discussion	Anatomy- SDLClinicalcasesolving on
11:00-1:00PM	Dissection AN47.13, 47.14DiaphragmAN25.7- 25.9(HI-PY,VI-RD,IM- PE) Radiology&Surfacemarkingo fthorax RevisionofThorax	Dissection TabletestonThorax	Dissection Revision of Upper limb	Anatomy SGD Revision of Thorax		Pleural effusion, Myocardiali nfarction
1:00-2:00PM			LUNCHBREAK			
2:00-3:00PM	Practicals HistologyAN70.2Lymphoid tissue(BatchA) PY5.12BPRecording& effectsofExercise(BatchB) BI11.5,15.5Urinescreening	Practicals HistologyAN70.2Lymphoid tissue(BatchB) PY5.12BPRecording& effectsofExercise(BatchC) BI11.5,15.5Urinescreening	Practicals HistologyAN 70.2Lymphoidtissue (BatchC) PY5.12BP&effects of Exercise(BatchA)	PHYSIOLOGY PY5Assessment	PHYSIOLOGY-L PY5.16 Arterial Pulse Tracing Demo	CM1.6-LECTURE & SGD- Health promotion and Education - concepts, principles, IEC and
3:00-4:00PM	testsforinbornerrorsof metabolism(BatchC)	testsforinbornerrorsof metabolism(BatchA)	BI11.5,15.5 Urine screeningtestsforinborn errorsofmetabolism (BatchB)			Behavioral change communication (BCC) - concept and examples
4:00-5:00PM			FOUNDATION COU	JRSE		

Week12	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI4.1,11.24 Lecture-LipidChemistry	PHYSIOLOGY-L PY5.11 Pathophysiology of shock	Anatomy-L AN47.5,47.6,47.8,47.10,47 .11(VI-SU) Spleen, Portalvein Portocaval Anastomosis	PY 5.11(VI – PA 27.3,IM1.4) Syncope and heart failure	Anatomy- LHistologyA N 72.1 Integumentarysys tem	BI 2.1,2.3 – 2.7 enzymes
9:00-10:00AM	PHYSIOLOGY PY – 3.1 Revision-Nerve Growth Factor -SGD	Anatomy-L AN47.5,47.6,47 .7(VI-SU) Pancreas, Extra hepaticbiliary apparatus Calotstriangle	PHYSIOLOGY-L PY5.11(VI–PA27.3,IM1.4) Syncope and heartfailure	Anatomy-L AN47.5(VI-SU) Duodenum	Anatomy Seminar	Physiology - Myocardial infarction
10:00-11:00 AM	Anatomy- LHistology AN70.1 Glands	PY - 2.8 RevisionHaemo stasis-SGD	BI 2.1,2.3- 2.7SGT Enzymes	BI4.1,11.24 Lecture- LipidChe mistry	BI SDL Trans fatty acids	Anatomy SDL Porto caval anastomosis
11.00-1.00PM	Dissection AN44.1,44.2,44.7 Anterior abdominal wall- Planes,regions	Dissection AN44.3,44.5,44.6 Oblique musclesRectussheath&its contents Inguinalcanal	Dissection AN47.1-47.4 Peritonealcavity	Anatomy SGD AN53.1 Lumbarvertebrae		
1:00-2:00PM			LUNCH BREAK			
2:00-4:00PM	PracticalsHistologyA N70.1Glands(Batch A) PY-RevisionHaematology(BatchB) BI 11.21, 3.10 Estimation ofGlucoseSkillAssessment(Batc hC)	PracticalsHistolo gyAN70.1Glands (BatchB) PY- RevisionHaematology(Batc hC) BI 11.21, 3.10 Estimation ofGlucose SkillAssessment(BatchA)	PracticalsHist ologyAN70.1Glands (BatchC) PY- RevisionHaematology(B atchA) BI 11.21, 3.10 Estimation ofGlucose SkillAssessment(BatchB	PHYSIOLOGY PY5.12 Blood pressure &postural variations - Practical	PHYSIOLOGY Skill Assessmernt Blood pressure &Pulse	CM1.6-LECTURE & SGD- Health promotion and Education - concepts, principles, IEC and Behavioral change communication (BCC) - concept and examples
4:00-5:00PM			FOUNDATION COURSE			

	Tuesday	Wednesday	Thursday	Friday	Saturday
FIRST INTERNAL ASSESSMENT EXAMINATION THEORY ANATOMY		FIRST INTERNAL ASSESSMENT EXAMINATION THEORY BIOCHEMISTRY	FIRST INTERNAL ASSESSMENT EXAMINATION PRACTICALS	FIRST INTERNAL ASSESSMENT EXAMINATION PRACTICALS	FIRST INTERNAL ASSESSMENT EXAMINATION PRACTICALS
		LUNCHBREAK			
	EXAMINATION THEORY	EXAMINATION EXAMINATION THEORY	EXAMINATION EXAMINATION THEORY THEORY THEORY ANATOMY PHYSIOLOGY BIOCHEMISTRY	EXAMINATION EXAMINATION ASSESSMENT EXAMINATION THEORY THEORY EXAMINATION ANATOMY PHYSIOLOGY BIOCHEMISTRY PRACTICALS	EXAMINATION ASSESSMENT EXAMINATION ASSESSMENT ASSESSMENT THEORY THEORY THEORY EXAMINATION ANATOMY PHYSIOLOGY BIOCHEMISTRY PRACTICALS  PRACTICALS

WEEK14	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
TIME			·			
8:00-9:00AM	BI4.1,11.24 Lecture-Lipid Chemistry	PHYSIOLOGY-L PY6.2-mechanics of normal respiration	Anatomy-L AN44.1-44.3,47.8,47.9(VI- SU) Posterior abdominal wall ,Thoraco-lumbarfascia, Abdominalaorta&IVC	PHYSIOLOGY-L PY6.3 Transport of respiratory gases	Anatomy- LAN25.1 Histology Lungs &Trachea, Epiglottisolfactory epithelium	BI2.1,2.3-2.7 Lecture-Enzymes
9:00-10:00AM	PHYSIOLOGY PY5.11 Patho-physiology of shock - SGD	Anatomy-L AN47.5,47.6(VI-SU) Large intestine Caecum& Appendix Inferior mesenteric vessels	PHYSIOLOGY-L PY- 6.2mechanics of normal respiration	Anatomy-L AN47.5(VI-SU) Kidney Suprarenal gland	Anatomy- LEmbryolog yAN52.6(VI -SU) Developmen t of Midgut& Pancreas	PHYSIOLOGY-L Transport of respiratory gases
10:00-11:00AM	Anatomy-L AN47.5,47.9(VI-SU) Small intestine The mesentery Superior mesenteric artery	PHYSIOLOGY PY6.2 Mechanics of normal respiration -SGD	BI2.1,2.3-2.7 SGT-Enzymes	BI4.2-4.4,4.6 SGT-Lipid Metabolism	Biochemistry ECE Biochemical	Anatomy small group discussions
11:00-1:00PM	Dissection AN47.5,47.6,47.9 Stomach Coeliac trunk(SGD)	Dissection AN47.5,47.6,47.9 Stomach Coeliactrunk(SGD)	Dissection AN47.5 Liver (SGD)	Anatomy SGD AN53.1Sacrum	Bochemical Basis of Myocardial Infarction	
1:00-2:00PM			LUNCH BREAK			
2:00-4:00PM	PracticalsHis tologyAN 72.1Integumentary system(BatchA) PY- CVSexamination&revision(BatchB)  BI11.7,11.21Estimationofs erumcreatinine(BatchC)	PracticalsHis tologyAN 72.1Integumentary system(BatchB) PY- CVS examination&revision (BatchC)  BI11.7,11.21Estimation of serumcreatinine (BatchA)	PracticalsHistology AN72.1 Integumentary system(Batch C) PY- CV Sexamination& revision (BatchA) BI 11.7,11.21 Estimation of serumcreatinine(BatchB)	PHYSIOLOGY Revision/ PY5.10 Regional Circulation	PHYSIOLOGY Skill Assessment - Effect of Posture on blood Pressure	CM1.6- SGD- Health promotion and Education - concepts, principles, IEC and Behavioral change communication (BCC) - concept and examples  CM 1.7: Lecture: Health indicators
4:00-5:00PM			FOUNDATION COURS	E		

Week15	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI4.2-4.4,4.6 Lipid Metabolism	PHYSIOLOGY-L PY6.6 Hypoxia	Anatomy-L AN49.1-49.3,49.5 (VI-OG)Perineum- Pouches,perinealmembran ePerinealbody	PHYSIOLOGY-L PY6.4, High altitude	Anatomy Seminar	BI2.1,2.3-2.7 Lecture-Enzymes
9:00-10:00AM	PHYSIOLOGY PY6.3 Transportofrespiratory gases-SGD	Anatomy-L AN46.1-46.5(VI-SU) Testis,epidydimis AN47.5,48.2,48.7,48.8 Prostate,Vasdeferens, Seminalvesicle,Urethra	PHYSIOLOGY PY6.4, High altitude	Histology AN 52.1Histology introduction togut wall, OesophagusStomach- fundus &Pylorus	Anatomy- LEmbryolog yAN52.6(VI- SU) DevelopmentofHindg ut	PHYSIOLOGY PY6.3-Seminar
10:00-11:00AM	Anatomy-L AN47.5,48.2,48.5(VI-SU) Ureter&Urinarybladder	PHYSIOLOGY PY6.6 Hypoxia-SGD	BI2.1,2.3-2.7 SGT-Enzymes	BI4.2-4.4,4.6 SGT-LipidMetabolism	BiochemSDL Prevention Treatment of Obesity	
11:00-1:00PM	Dissection AN47.5,47.6,47.7 GallbladderExtrahepatic biliary apparatus,Calotstriangle, Portal vein (SGD)	DissectionAN 47.5, 47.9Duodenumand other partsof small intestine, Themesentery (SGD)	Dissection AN47.5,47.6 Largeintestine,Caecum Appendix Superior & inferiormesenteric vessels (SGD)	Anatomy SGD AN 53.2Bony pelvis- boundaries Surfacemarkingof abdomen		Anatomy seminar
1:00-2:00PM			LUNCHBREAK			
2:00-3:00PM	PracticalsHistolog y AN 25.1HistologyLung s, Trachea,Epiglottis&olfacto ry epithelium(BatchA)	PracticalsHistolog y AN 25.1HistologyLung s, Trachea,Epiglottis&olfacto ry epithelium(BatchB)PY	PracticalsHistolog y AN 25.1HistologyLung s, Trachea,Epiglottis&olfacto ry epithelium(BatchC)	PHYSIOLOGY PY-6.2	PHYSIOLOGY Seminar	CM 1.8: SDL- Demographic profile of India and its impact on health.
3:00-4:00PM	PY6.9clinicalexaminationo f the respiratorySystem(Ba tchB) BI11.7,11.21Estimationofs erumcreatinine- SkillAssessment(BatchC)	6.9 clinicalexamination of therespiratory System(BatchC) BI 11.7,11.21 Estimation ofserumcreatinine- SkillAssessment(BatchA)	PY6.9clinicalexaminationo f the respiratorySystem(Ba tchA) BI11.7,11.21Estimationofs erumcreatinine- SkillAssessment(BatchB)	Mechanics of normalrespiration-SGD	Schillar	CM 1.9- SDL – Communication skills in health
4:00-5:00PM			FOUNDATION COUP	RSE		

Week16	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time		·		,		·
8:00-9:00AM	BI4.2-4.4,4.6 Lecture- LipidMetabo lism	PHYSIOLOGY-L PY6.6 Hypoxia	Anatomy-L AN48.2,48.5(VI-SU) Uterus , supports&Applied Anatomy	PHYSIOLOGY-L PY6.4, High altitude	Anatomy- LHistology AN52.1 Duodenum,J ejunum,Ileum	BI2.1,2.3-2.7 Lecture-Enzymes
9:00-10:00AM	PHYSIOLOGY PY6.3 Transport of respiratory gases-SGD	Anatomy-L AN48.2,48.5(VI-SU) Fallopian tube& Ovary	PHYSIOLOGY-L PY6.4, High altitude-L	Anatomy-L AN48.1,49.4(VI-SU) Pelvic diaphragmIschiorect alfossaand Pudendalcanal	Anatomy-L Embryology AN52.7(VI-SU) Development of Kidney	PHYSIOLOGY-L PY6.3 -Seminar
10:00-11:00AM	Anatomy-L AN48.2,48.5,48.8,49.5( VI-OG&VI-SU) Rectum and anal canal	PHYSIOLOGY PY6.6 Hypoxia-SGD	BI 2.1,2.3-2.7 Enzymes	BI4.2-4.4,4.6 CBL-Lipid Metabolism	Biochemistry +Physiology integrated session	Anatomy SDL Clinical case solving on Ectopic testis, ureteric calculus
11:00-1:00PM	AN44.1-44.3,47.8,47.9 Posterior abdominal wall, Abdominal aorta, IVC(SGD)	Dissection AN47.5 Kidney Suprarenal gland (SGD)	Dissection AN47.5,48.2 Ureter, Urinary bladder (SGD)	Anatomy SGD Surface marking and radiology of abdomen		
1:00-2:00PM			LUNCH BREAK			
2:00-3:00PM	Practicals HistologyAN52.1 Histology of Oesophagus Stomach-fundus& Pylorus (Batch A)	Practicals HistologyAN52.1 Histology of Oesophagus Stomach- fundus& Pylorus (Batch B)	Practicals HistologyAN52.1 Histology of Oesophagus Stomach-fundus&Pylorus (Batch C)	DILIVEIOLOGY		CM2.1,CM2.2- LECTURE & SGD- Describe the socio-
3:00-4:00PM	PY6.9clinicalexamination Of the respiratory System(BatchB)-Revision BI11.7,11.21Estimationof Urinecreatinine&  Clearance(BatchC)	PY6.9clinicalexamination Of the respiratory System(BatchC) -Revision BI11.7,11.21Estimationof Urinecreatinine& Clearance(BatchA)	PY6.9clinicalexaminationof The respiratory System (BatchA) -Revision BI11.7,11.21Estimationof Urinecreatinine&Clearance (BatchB)	PHYSIOLOGY PY-6.2 Mechanics of normal respiration -SGD	PHYSIOLOGY Skill Assessment - Respiratory system	cultural factors, Types of family, its role in health and disease, demonstrate in a simulated environment the correct assessment of socio-economic status
4:00-5:00PM			FOUNDATION COU	IRSE		

Week 17	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday			
Time									
8:00-9:00AM	BI4.2-4.4,4.6 Lecture- LipidMetabol ism	PHYSIOLOGY-L PY6.6Dypnoea,Cyanosis, Asphyxia	Anatomy-L AN15.1,15.2 Qudriceps femorismuscleSartorius muscleFemoralnerve	PHYSIOLOGY-L PY6.7 Lung function tests	Anatomy-L AN52.1 Large intestineAppen dix	BI6.7,6.8,11.17. Lecture-Acid-Base Balance			
9:00-10:00AM	PHYSIOLOGY PY6.4, Highaltitude-SGD	Anatomy-L PartCompletionTheorytesto nAbdomen&Pelvis	PHYSIOLOGY-L PY6.6 Dypnoea,Cyanosis, Asphyxia	Anatomy- LGeneticsAN73. 1 Chromosome- Structure&Cla ssification	Anatomy- LEmbryology AN52.7(VI-SU) Development ofUreter,Urinary bladder,Urethra	PHYSIOLOGY PY Assessment			
10:00-11:00AM	Anatomy-L AN15.1,20.4(VI-SU) FrontofThigh- FascialataCutaneous nerve supplyInguinallymphnod es AN15.2,15.3,15.4(VI-SU) FemoralTriangle- FemoralvesselsFemoralhernia	PHYSIOLOGY Py6.5 Oxygentherapy, acclimatization -SGD	BI6.7,6.8,11.17. SGT-Acid-Base Balance	BI4.2-4.4,4.6 SGT-Lipid Metabolism	Biochem SDL- Pathophysiology ofAlzheimer'sDisease	Integrated Topic Jaundice–PY,BI,IM,GS			
12:00-1:00PM	Dissection AN47.5,48.2,48.7,48.8 ,TestisProstate Vasdeferens,Seminalv esicleUrethra (SGD)	Dissection AN48.2 Rectum&Analcanal AN49.1-49.3,49.5 Perineum (SGD)	Dissection AN48.1,49.4 Pelvic diaphragmIschior ectal fossaPudendalcan al(SGD)	Anatomy SGD AN48.2,48.5 Fallopian tubeOvary &Uterus(SGD)					
1:00-2:00PM			LUNCH BREAK						
2:00-3:00PM	PracticalsHis tologyAN 52.1Duodenum,Jejunum,	PracticalsHistolog yAN52.1Duodenum, Jejunum, Ileum (Batch	PracticalsHistology AN52.1Duodenum, Jejunum, Ileum (Batch		PHYSIOLOGY	Community medicine:			
3:00-4:00PM	Ileum(Batch A) PY6.8Spirometry(BatchB) BI 11.7,11.21 Estimation ofUrineCreatinine&Creatinine Clearance SkillAssessment(BatchC)	B)PY6.8Spirometry(BatchC )BI11.7,11.21Estimationof UrineCreatinine&Creatinine Clearance SkillAssessment(BatchA)	C)PY6.8Spirometry(BatchA)BI 11.7,11.21 Estimation ofUrine Creatinine&CreatinineClearanc e SkillAssessment(BatchB)	6.10 PEF R Practical	PHYSIOLOGY PY -6 Formative Assessment	Family adoption program			
4:00-5:00PM		FOUNDATION COURSE							

Week 18	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time	,	,		,	,	,
8:00-9:00AM	BI4.2-4.4,4.6 Lecture- Lipid Metabolis m	PHYSIOLOGY-L PY6.7(VI-IM) Lung function tests	Anatomy- LAN16.4, 16.5Posteriorcompart mentofthigh AN16.6PoplitealFossa&itsc ontents	PHYSIOLOGY-L PY4.2 Composition,mechanism of secretion	Anatomy- LHistology AN 52.1Liver, Gall bladder,Pancreas	BI4.2-4.4,4.6 Lecture- Lipid Metabolism
9:00-10:00AM	PHYSIOLOGY PY–6.6 Seminar	Anatomy-L AN16.1,16.3(VI-SU) Gluteal region- Muscles Trendelenburgs sign AN16.1,16.2 Gluteal region-Nerves &vessels, Sciatic Nerve	PHYSIOLOGY-L PY–4.1 Structure and functions of digestive system	Anatomy- LGeneticsAN 73.2,73.3 Karyotyping, Lyonhypothesis	Anatomy- LEmbryologyAN52. 8(VI-OG) Development of testis Undescended testis, ectopictestis	PHYSIOLOGY-L PY – Skill Assessment-SGD
10:00-11:00AM	Anatomy-L AN15.1,15.2,15.5 Adductor canal, Medial compartment of thigh.	PHYSIOLOGY PY6.7-Seminar	BI6.7,6.8,11.17. CBL Acid- Base Balance	BI6.7,6.8,11.17. CBL Acid-Base Balance	Biochemistry Biochemical Basis of Metabolic	Anatomy-SDL Clinical case solving on Femoral hernia, Paralysis of gluteus
11:00-1:00PM	Dissection AN 51.2Sectional anatomy-Pelvis SGD	Dissection Table test on Abdomen and pelvis	Dissection AN15.1 Front of Thigh AN15.2,15.3,15.4 Femoral Triangle SGD	Anatomy SGD AN14.1,14.2HipBoneAN14.1,1 4.2,14.3 Femur SGD	Syndrome	medius & minimus muscles
1:00-2:00PM			LUNCH BR	EAK		
2:00-3:00PM	PracticalsHist ologyAN52.1Large	PracticalsHistolo gyAN52.1Large	PracticalsHistolo gyAN52.1Large			Community
3:00-4:00PM	intestine&Appendix( BatchA) PY6.10PEFRRevisio nPractical(BatchB ) BI11.21.Estimation of Blood urea(BatchC)	intestine& Appendix (BatchB) PY6.10PEFRRevision Practical (Batch C)BI11.21.EstimationofBloo durea(Batch A)	Intestine & Appendix (BatchC) PY 6.10 PEFR RevisionPractical(Batch A) BI11.21. Estimation of Blood urea(Batch B)	PHYSIOLOGY PY6.8 Spirometry-Revision	PHYSIOLOGY PY6.5 Artificial Respiration— Demonstration	medicine: Family adoption programs
4:00-5:00PM			FOUNDATION	COURSE		

Week 19	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI4.2,4.4,4.6 Lecture-Lipid Metabolism	PHYSIOLOGY-L PY4.3 GIT movements	Anatomy- LAN19.1- 19.4(VI-SU,VI- OR)) Posteriorcompartm entofleg	PHYSIOLOGY-L PY4.3 GIT movements	Anatomy-L HistologyA N 52.2 Kidney,Ureter,Uri narybladder,Supr arenal gland	BI7.1 Lecture- Chemistry ofNA
9:00-10:00AM	PHYSIOLOGY PY4.2 Composition, mechanismofsecretion -SGD	Anatomy-L AN18.1-18.3(VI-SU) Anterolateralcompartmentofl eg Footdrop	PHYSIOLOGY-L PY4.2Composition, mechanism of secretion	Anatomy- LGenetics AN74.1,74.2(VI-IM,VI- PE) Modes ofinheritance PedigreechartMende Islawofinheritance	Anatomy -LEmbryology AN52.8(VI-OG) Development ofMesonephric ducts- fate in males andfemalesMaleextern al genitalia	PHYSIOLOGY PY4.3-Seminar
10:00-11:00 AM	Anatomy-L AN17.1-17.3(VI-OR) HipJoint	PHYSIOLOGY PY4.3 GIT movements-SGD	BI6.7 SGT Water, Electrolyte Balance	BI-Assessment	Biochemistry SGD	Anatomy-SDL Clinicalcasesolvingonute
11:00-1:00PM	Dissection AN15.1,15.2 Qudricepsfemoris AN15.2,15.3,15.4Femoral vessels& Nerve SGD	Dissection AN15.1,15.2,15.5 Adductorcanal Medialcompartmentofthigh SGD	Dissection AN16.1-16.3 Glutealregion SGD	AnatomySGD AN14.1,14.2,14.3 Patella TibiaS GD		rine prolapse &Footdrop
1:00-2:00PM			LUNCHBREAK			
2:00-3:00PM	Practicals Histology AN 52.1Liver, Gall bladder,Pancreas	Practicals Histology AN 52.1Liver, Gall bladder,Pancreas(B	PracticalsHis tology AN 52.1Liver, Gall bladder,Pancreas (Batch C)PY 4.10		PHYSIOLOGY	CM2.1,CM2.2- SGD- Socio-cultural factors, Types of family, its role in health and disease, demonstrate in
3:00-4:00PM	(BatchA) PY4.10Clinicalexaminationofth eabdomen(Batch B) BI- EstimationofBloodureaSkillAsses sment(Batch C)	atchB)  PY 4.10 Clinical examination oftheabdomen(Batch C) BI - Estimation of Blood ureaSkillAssessment(BatchA )	Clinicalexaminatio noftheabdomen(B atch A)BI - Estimation ofBlood urea SkillAssessment(Ba tch B)	PHYSIOLOGY-L PY6Formative Assessment	PHYSIOLOGY PY4.2Composition, mechanism of secretion–SGD	a simulated environment the correct assessment of socio-economic status CM 2.3-Lecture- Social psychology, community behavior and community relationship with health and disease
4:00-5:00PM			FOUNDATION C	OURSE		

Week 20	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	
Time						·	
8:00-9:00AM	BI7.1 Lecture-Chemistry ofNA	PHYSIOLOGY PY4.7(VI -) Liver& Gall Bladder-SGD	Anatomy- LAN19.1, 20.3, 20.5(VI-SU) Sole,Venousdrainageof lowerlimb	PHYSIOLOGY-L GFR- Factors affecting, renal clearance	Anatomy-LHistology AN 52.2Testis,Epididymis Vasdeferens, prostate,penis	BI6.6 Lecture-Biological oxidation	
9:00-10:00AM	PHYSIOLOGY-L PY4.6 Gut-Brain Axis	Anatomy-L AN18.2,20.3 Dorsum of foot Retinaculae around the foot	PHYSIOLOGY Structure and functions of kidney	Anatomy- LGenetics AN75.1-75.3 Chromosomal aberrations	Anatomy-LEmbryology AN52.8(VI-OG) Development ofParamesonephric ducts- fate inmalesand females Developmentofovary	PHYSIOLOGY-L PY7.3 Mechanism of urine formation	
10:00-11:00AM	Anatomy-L AN18.4Kneejoint	PHYSIOLOGY Introduction to renal system	BI6.6 Lecture-Biological oxidation	BI6.2-6.4 SGT-Metabolism of Purine&Pyrimidine			
11:00-1:00PM	Dissection AN 17.1-17.3 Hip JointAN16.4, 16.5 Posterior compartment of thigh& Popliteal Fossa SGD	Dissection AN18.1-18.3 Anterolateral compartment o fleg SGD	Dissection AN19.1-19.4 Posterior compartment of leg SGD	Anatomy SGD AN14.1,14.2,14.4 Fibula& Articulated foot	BIOSDL- Microalbuminuria and its Significance	Anatomy Clinical and surgical aspects of knee joint	
01:00-02:00pm			LUNCH BREAK				
2:00-3:00PM	PracticalsHistolo gyAN52.2Kidney,Ureter,U rinarybladder,Suprarenal	PracticalsHisto logyAN52.2Kidney,	PracticalsHistol ogyAN52.2Kidney,Ureter,			CM 2.3- Lecture-	
3:00-4:00PM	gland(BatchA) PY 4.10 Clinicalexamination of theabdomen(Batch B) -Revision BI 11.8, 11.21 Estimation ofSerum Total proteins,Albumin&A/GRatio (BatchC)	Ureter,Urinarybladder,Supraren al gland (BatchB PY 4.10 Clinical examination ofthe abdomen(Batch C)- Revision BI 11.8, 11.21 Estimation ofSerumTotalproteins,Albumin &A/GRatio(Batch A)	Urinarybladder,Supraren al gland(BatchC) PY4.10Clinicalexaminationof the abdomen(Batch A) - Revision BI 11.8, 11.21 Estimation ofSerum Total proteins,Albumin&A/GRatio (BatchB)	PHYSIOLOGY-L PY4.3 GIT movements - SGD	PHYSIOLOGY Renal function tests-SGT	Social psychology, community behavior and community relationship with health and disease CM 2.4 –SGD- Poverty and social security measures	
4:00-5:00PM	FOUNDATION COURSE						

Week 21	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI6.6 Lecture-Biological Oxidation	PHYSIOLOGY-L PY7.3 Mechanism of urine formation	Anatomy-L AN20.1Tibio- fibularjointsAN20.1,20.2 Anklejoint,Subtalarjoints	PHYSIOLOGY PY7.3 Seminar	Anatomy- LHistology AN52.2 Ovary,uterus	BI6.1,3.8,4.5,4.1, 3.10, 11.17 Lecture- MetabolismandHo meostasis
9:00-10:00AM	PHYSIOLOGY PY7.3 Mechanism of urine formation-SGD	Anatomy- LImportant nerves of lowerlimbandclinicalcorrelat ions	PHYSIOLOGY-L PY-7.4 RenalClearance	Anatomy- LGenetics AN75.1-75.4 Featuresof: Downs,Turners,KlinefeltersE dward&Patausyndromes	Anatamoy- LEmbryology AN52.8(VI-OG) Development of uterus andvagina	PY7.7(VI) Dialysis and renaltransplantation MEDICINE -L
10:00-11:00AM	Anatomy- LAN 19.5,19.6, 19.7(VI-OR) Archesoffoot	PY7.3 Mechanism of urine formation-SGD	BI6.2-6.4CBL- MetabolismofPurine&P yrimidine	BI6.2-6.4 CBL- MetabolismofPurin e&Pyrimidine	BIOCHEMISTRY SDL	IntegratedLinker/Integrat ed TopicRenalFailure – AN,PY,BI,IM,PA
11:00-1:00PM	Dissection AN19.1-19.4 Posteriorcompartmentofleg SGD	Dissection AN18.4 Kneejoint SGD	Dissection AN18.2,20.3 Dorsumoffoot SGD	Anatomy SGDAN20.7-20.9Surface markingofLowerlimb AN20.6RadiologyofLowerli mb -SGD		
1:00-2:00PM			LUNCHB	REAK		
2:00-3:00PM	PracticalsHist ologyAN52.2 Testis, Epididymis,Vasdeferens,prosta te(BatchA) PY7Renalclearance/Charts(B	state(BatchB) PY7Renalclearance/Charts	PracticalsHist ologyAN52.2 Testis, Epididymis ,Vasdeferens, prostate (BatchC) PY7Renalclearance/Charts	PHYSIOLOGY PY–4GIT	,	CM 2.4 –SDL- Poverty and social security measures  CM 5.1- LECTURE- common sources of various nutrients, nutritive value of food.
3:00-4:00PM	atchB) BI - Estimation of SerumTotalproteins,Albu min&A/GRatio SkillAssessment(BatchC)	(Batch C) BI - Estimation of SerumTotalproteins,Albu min&A/GRatio SkillAssessment(BatchA)	(BatchA) BI - Estimation of SerumTotalproteins,Albu min&A/GRatio SkillAssessment(BatchB)	FormativeAssessment		
4:00-5:00PM			FOUNDATIO	N COURSE		

Week 22	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI7.1-7.3,9.3 Lecture-Genetics	PHYSIOLOGY PY8.6 Mechanism of action of Hormones-SGD	Anatomy- LGenetics AN74.1,75.1,75.2(VI-PE) Sexlinkedinheritance	PHYSIOLOGY-L PY8.2 Anterior Pituitary	Anatomy- LHistology AN 52.2Uterinetube,ce rvix Placenta,Umbilical cord	BI6.1,3.8,4.5,4.1, 3.10,11.17 Lecture- MetabolismandHo meostasis
9:00-10:00AM	PHYSIOLOGY-L PY8.6 Mechanism of action of Hormones	Anatomy-L PartcompletiontheorytestonLo werlimb	PHYSIOLOGY-L PY8.2 AnteriorPituitary	Anatomy SGDStudentsemi nar	Embryology AN43.4 Pharyngeal arches- introductionMesodermal derivatives	PHYSIOLOGY-L PY8.2 AdrenalCortex
10:00-11:00AM	Anatomy- LGeneticsAN74.2Autos omal dominant and recessive inheritance	PHYSIOLOGY PY8.2 Hypothalamic hormones-SGD	BI6.1,3.8,4.5,4.1, 3.10, 11.17 SGT-Metabolism and Homeostasis	BI6.1,3.8,4.5,4.1, 3.10, 11.17 SGT-Metabolism and Homeostasis	Biochemistry	Anatomy-SDL Clinical case solving on portal hypertension, Inguinal lymphadenopathy
11:00-1:00PM	Dissection AN20.3Retinaculatearoundt hefoot AN19.Sole SGD	Dissection AN20.7- 20.9(VI- IM,VI-SU) SurfacemarkingofLowerlimbA N20.6(VI-RD) Radiology of Lower limb SGD	Dissection Anatomy Revision of Lower limb	Anatomy SGD Student seminar	Biochemical Basic of acute complications of DM	
1:00-2:00PM			LUNCH BREAK			
2:00-3:00PM	PracticalsHist ologyAN52.2 Ovary , uterus (Batch	PracticalsHist ologyAN52.2	PracticalsHist ologyAN52.2 Ovary , uterus (Batch			
3:00-4:00PM	A)PY-Charts(GroupB) BI- SpecimenCollection&Preanal ytical errors in clinicalBiochemistryLab (BatchC)	Ovary,uterus(BatchB) PY - Charts (Group C)BI -Specimen Collection & Preanalytical errors in clinicalBiochemistryLab (BatchA)	C)PY-Charts(Group A) BI -Specimen Collection&Preanalytical errorsinclinicalBiochemi stryLab (BatchB)	PHYSIOLOGY PY 7.3ASSESSMENT	PY7.6,7.9 Innervations of urinarybladder, micturitionanditsabnor malities-L	Community medicine Family Adoption Programme
4:00-5:00PM			FOUNDATION COUR	RSE		

Week 23	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time			,	,	,	,
8:00-9:00AM	BI7.1-7.3,9.3 Lecture-Genetics	PHYSIOLOGY-L PY8.2 AdrenalCortex	Anatomy-L AN27.1-27.2,31.4 (VI- SU)ScalpLacrimala pparatus	PHYSIOLOGY-L PY8.2 Pancreas	Anatom y-LHistology AN43.2Tongue	BI6.1,3.8,4.5,4.1, 3.10,11.17 Lecture- Metabolism&Home ostasis
9:00-10:00AM	PHYSIOLOGY PY8.2 PosteriorPituitary- SGD	Anatomy-L PartcompletiontestGeneticsSy stemichistology Partl	PHYSIOLOGY-L PY8.2 AdrenalMedulla	Anatomy-L AN28.1,28.4,28.6-8 Face- Musclesoffacialexpres sion FacialnerveinthefaceA N28.2,28.3(VI-SU) Face-Nervesupply Bloodsupply	Embryology AN43.4 Pharyngeal arches- fateofclefts andpouches	PHYSIOLOGY PY8.2 Parathyroid-SGD
10:00-11:00AM	Anatomy-L Genetics(V I-OG,VI-PE) AN75.5 Principlesofgeneticcouns ellingPrenataldiagnosis	PHYSIOLOGY PY8.2 Adrenal Cortex-SGD	BI6.1,3.8,4.5,4.1, 3.10, 11.17 SGT Metabolism &Homeostasis	BI7.1- 7.3,9.3SGT Genetics	AETCOM Module1.2	ANATOMY seminar
11:00-1:00PM	Dissection TabletestonLowerlimb	Dissection AN27.1-27.2,31.4 Scalp&Lacrimalapparatus SGD	Dissection AN28.1,28.4,28.6-28.8 Face- Musclesoffacialexpres sion SGD	Anatomy SGD AN26.1 Introduction to skullAN 26.2NormaFrontalis&O ccipitalis-SGD	AETCOM Module1.3	
1:00-2:00PM			LUNCH BREAK			
2:00-4:00PM	Practicals HistologyAN52.2 Uterine tube,cervix,Placenta,Umbilicalc ord(BatchA PY-Charts(GroupB) BI11.16,11.19SerumProtei nElectrophoresis(BatchC)	Practicals Histology AN 52.2Uterinetube, cervix,Placenta,Umbilicalcord( BatchB PY-Charts(GroupC) BI11.16,11.19SerumProteinEl ectrophoresis(BatchA)	Practicals Histology AN 52.2Uterine tube,cervix,Placenta,Um bilicalcord (Batch C) PY - Charts (Group A)BI11.16,11.19Seru m Protein Electrophoresis(BatchB	PHYSIOLOGY-L PY7RenalSystem Formative Assessment	PHYSIOLOGY-L Assessment – Endocrine system	CM 5.1: SGD Common sources of various nutrients, Demonstrate: food we eat and their nutritive value, special nutritional requirements according to age, sex, activity, physiological Condition
4:00-5:00PM			FOUNDATION COL	URSE		

Week 24	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI7.1-7.3,9.3 Lecture-Genetics	PHYSIOLOGY-L PY8.2 Calcitonin, VitaminD3	Anatomy-L 29.4(VI-SU) Posteriortriangle	PHYSIOLOGY-L PY8.2 Thymus,Pineal gland	Anatomy-L AN32.1,32.2 Anteriortriangle -Carotidtriangle -Digastrictriangle	BI7.1-7.3,9.3 Lecture-Genetics
9:00-10:00AM	PHYSIOLOGY PY8.2 Parathyroid-SGD	Anatomy-L AN29.1 Midline structures of neck	PHYSIOLOGY-L PY8.2 Pancreas	Anatomy-L AN32.1,32.2 Anterior triangle -subdivisions	Anato my- LEmbryology AN43.4 Pharyngealarch arteries	PHYSIOLOGY-L PY8.2 Local Hormones
10:00-11:00AM	Anatomy-L AN35.1,35.10(VI-SU) Deep Cervical fascia & Sternocleidomastoid	PHYSIOLOGY PY8.2 Calcitonin, Vitamin D3 - SGD	BI6.1,3.8, 4.5,4.1, 3.10, 11.17 SGT- Metabolism& Homeostasis	BI7.1- 7.3,9.3SGT Genetics	Biochemistry SDL	Anatomy Thyroid gland - Itsclinical and surgicalaspects
11:00-1:00PM	Dissection AN28.1,28.4,28.6-28.8 Face- Nerve supply and blood supply SGD	Dissection Face- Nerve supply and blood supply SGD	Dissection Face- Nerve supply and blood supply SGD	Anatomy SGD Revision SGD		
1:00-2:00PM			LUNCHBREAK			
2:00-3:00PM 3:00-4:00PM	Practicals HistologyAN4 3.2Tongue Revision of slides (Batch A)PY-Charts (Group B) BI11.9Estimation of Total Cholesterol (Batch C)	Practicals Histology AN 43.2TongueRevision of slides(Batch B) PY - Charts (Group C)BI11.9EstimationofTotal Cholesterol(Batch A)	Practicals HistologyAN43.2 Tongue Revision of slides (Batch C)PY-Charts(Group A) BI11.9EstimationofTotalC holesterol (Batch B)	PHYSIOLOGY PY 8-Assessment	PHYSIOLOGY PY8.5 Stress Response-L PY8.1 Calcium	CM 5.1: SGD Common sources of various nutrients, Demonstrate: food we eat and their nutritive value, special nnutritional
4:00-5:00PM			FOUNDATION COU	RSE	Metabolism-SGD	requirements according to age, sex, activity

8:00-9:00AM AminoacidMeta bolism  PHYSIOLOGY-L PY8.2 Thyroid Thyroid Physiology-L Py9.1 Thyroid, Parathyroid Physiology-L Py9.1 Sexdifferentiation-SGD Tissection Diabetesmellitus Subclavian vessels  Physiology-L PHYSIOLOGY-L Py8.2 Diabetesmellitus Physiology-L Py8.2 Diabetesmellitus Physiology-L Py9.1 Sexdifferentiation-SGD Tissection Dissertion Diss	Week 25	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
8:00-9:00AM    Column	Time						
9:00-10:00AM PHYSIOLOGY-L PY8.2 Thyroid Suboccipitalregion PHYSIOLOGY-L PY9.1 Suboccipitalregion PHYSIOLOGY-L PY9.2 Diabetesmellitus PHYSIOLOGY-L PY8.2 Diabetesmellitus PHYSIOLOGY-L PY8.2 Diabetesmellitus PHYSIOLOGY-L PY9.1 Scalenemuscles, IJV,BCV  Anatomy- LHistologyAN43.2 Thyroid,Parathyroid PHYSIOLOGY-L PY9.1 Sexdifferentiation-SGD  Dissection Physiology AN43.4 Development of face implication of sex determination Sex determination  Anatomy- PHYSIOLOGY-L PY9.1(VI-PSY) Psychiatry and pract Physiology AN43.4 Development of face implication of sex determination Sex determination  Anatomy- Dissection Physiology Anatomy- Physiology- Phys	8:00-9:00AM	Lecture- AminoacidMeta	PY 8.2	AN35.3,35.9 Deepstructuresofneck-	PY9.2	LHistology AN 43.2pituitaryglan	BI7.4 Lecture-Genetics
10:00-11:00AM  LHistologyAN43.2 Thyroid,Parathyroid Thyroid,Parathyroid  Sexdifferentiation-SGD  Dissection  Dissection  Dissection  PHYSIOLOGY-L PY9.1 TGen etics  TGen etics  Anatomy  Dissection  D	9:00-10:00AM	PY8.2	AN42.2,42.3	PY8.2	AN35.4,35.6 Deep structures of neck- Scalenemuscles,	Embryology AN43.4	PY9.1(VI-PSY) psychiatry and practical
Dissection Dissection Dissection Anatomy yternal jugular	10:00-11:00AM	LHistologyAN43.2	PY9.1	7.4SG TGen	SGT-Amino acid		Anatomy-SDL ClinicalcasesolvingonE xternal jugular veininjury,Bell's Plasy
$\langle \gamma_1 \rangle \Delta N$	11:00-1:00PM	MidlinestructuresofneckS	Posteriortriangle	Posteriortriangle	SGDAN 26.2NormaVerti calis&Lateralis		
1:00-2:00PM LUNCHBREAK	1:00-2:00PM			LUNCHBREAK	(		
Practicals HistologyAN43.2 Thyroid, Parathyroid BatchA PY - Case Discussion(Gr oupB) BI5.5,11.16,11.19 PaperChromatography (BatchC)  Practicals Practicals HistologyAN43.2 Thyroid, Parathyroid BatchB PY - Case Discussion(GroupC) BI5.5,11.16,11.19 PaperChromatography (BatchC)  Practicals HistologyAN43.2 Thyroid, Parathyroid BatchC PY - Case Discussion(Gr oupA) BI11.10EstimationofS erumTG(BatchB)  PHYSIOLOGY PY8.2 Diabetes mellitus- CaseDiscussion Practicals HistologyAN43.2 Thyroid, Parathyroid BatchC PY - Case Discussion(Gr oupA) BI11.10EstimationofS erumTG(BatchB)  Practicals HistologyAN43.2 Thyroid, Parathyroid BatchC PY - Case Discussion(Gr oupA) BI11.10EstimationofS erumTG(BatchB)  PHYSIOLOGY PY8.2 PHYSIOLOGY PY8.2 - Assessment CaseDiscussion		HistologyAN43.2 Thyroid, Parathyroid BatchA PY -Case Discussion(Gr oupB) BI5.5,11.16,11.19 PaperChromatography	HistologyAN43.2 Thyroid,Parathyroid BatchB PY -Case Discussion(GroupC) BI5.5,11.16,11.19 PaperChromatography	HistologyAN43.2 Thyroid,Parathyroid BatchC PY -Case Discussion(Gr oupA) BI11.10EstimationofS	PY8.2 Diabetes mellitus-		MEDICINE Family adoption
4:00-5:00PM FOUNDATION COURSE	4:00-5:00PM	(Batterie)		FOUNDATION CO	URSE		

Week 26	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
9:30AM-12:30PM	SECOND SESSIONAL EXAMINATION THEORY ANATOMY	SECOND SESSIONAL EXAMINATION THEORY PHYSIOLOGY	SECOND SESSIONAL EXAMINATION THEORY BIOCHEMISTRY	SECOND SESSIONAL EXAMINATION PRACTICALS	SECOND SESSIONAL EXAMINATION PRACTICALS	SECOND SESSIONAL EXAMINATION PRACTICALS
1:00-2:00PM			LUNCHB	REAK		

Week27	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI5.3-5.5,11.17 Lecture- AminoacidMeta bolism	PHYSIOLOGY-L PY9.2 Puberty	Anatomy-L AN34.1-34.2(VI-SU) Submandibular Region& Submandibulargland	PHYSIOLOGY PY9.3 Male RP -SGD	Anatomy- LHistology AN 43.2Cornea, Retina Sclerocorneal junction	BI7.4 Lecture-Genetics
9:00-10:00AM	PHYSIOLOGY-L PY9.2 Puberty	Anatomy-L AN28.9,28.10 (VI-SU) Parotidgland	PHYSIOLOGY-L PY9.3 Male Reproductive system	Anatomy-L AN33.1,33.4(VI-SU) Infra temporal fossa- Boundaries&contents Maxillaryartery Mandibularnerve	Anatomy-L Embryolog Y AN43.4 Developmentofpalateand nose	PHYSIOLOGY PY–9.3 Seminar- MaleRP
10:00-11:00AM	Anatomy-L AN35.2,35.8 Thyroid and parathyroidgland	PHYSIOLOGY PY9.3 Male RP -SGD	BI 7.4SG T Genetics	BI 5.3- 5.5,11.17SGT Aminoacid Metabolism		Anatomy-SDL Clinical case solving on Parotid abscess, submandibular region mass
11:00-1:00PM	Dissection AN32.1,32.2 Anteriortriangle -subdivisions SGD	Dissection AN32.1,32.2 Anteriortriangle -Carotidtriangle -Digastrictriangle SGD	Dissection AN42.2,42.3 Suboccipitalregion SGD	Anatomy SGD AN26.2 NormaBasalis	Biochemistry Anemia	
1:00-2:00PM			LUNCHBR	EAK		
2:00-3:00PM	PracticalsHistologyA N43.2 pituitary gland Batch APY–9.9SemenAnalysis, CT,BT (GroupB)	PracticalsHistology AN 43.2pituitary gland Batch BPY— 9.9SemenAnalysis,CT,BT (Group C) BI11.15	PracticalsHistolog y AN 43.2pituitaryglandBatch C PY – 9.9 SemenAnalysis,CT ,BT (Group A)BI5.5,11.16,11.		PHYSIOLOGY PY9.4 Female reproductive	CM 5.1: SGD Common sources of various nutrients, Demonstrate: food we eat and their nutritive value, special nutritional
3:00-4:00PM	AnalysisofCSFBatchc	AnalysisofCSFBatchA	19 PaperChromatography BatchB	Puberty-Seminar		requirements according to age, sex, activity, physiological Condition

Week 28	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI5.3-5.5,11.17 Lecture- AminoacidMeta bolism	PHYSIOLOGY-L PY9.4 Female reproductive system-	Anatomy-L AN30.3 Duralfolds& Duralvenoussinuses	PHYSIOLOGY-L PY9.6 Contraceptive methods	Anatomy- LHistology AN64.1 Spinal cordCerebru mand	BI6.13-6.15,11.17 Lecture- Organfunctio ntests
9:00-10:00AM	PHYSIOLOGY-L PY9.4 Female reproductivesystem	Anatomy- LAN 26.3,30.1,30.2(VI- SU) BonyCranialcavity	PHYSIOLOGY PY9.4 Female reproductive system -SGD	Anatomy- LAN 30.3,30.4(VI-SU) Cavernous sinusEmissary vein	Anato my- LEmbryology AN43.4 Developmentoftongu e	PHYSIOLOGY-L PY9.6 Contraceptive methods
10:00-11:00AM	Anatomy-L AN33.2,33.3,33.5 (VI-SU) TMJ & muscles ofmastication	PHYSIOLOGY PY9.4 Female reproductive system –SGD	BI 6.13- 6.15,11.17SGT Organfunctiontests	BI 5.3- 5.5,11.17SGT Aminoacid Metabolism	BIO SDL – Protein	
11:00-1:00PM	Dissection AN35.3,35.9 Deepstructuresofneck- SGD	Dissection AN35.2,35.8 Thyroid and parathyroidgland SGD	Dissection AN28.9,28.10 Parotidgland SGD	AnatomySGD AN26.4 Mandible	misfolding &Prion disease	ANATOMY SEMINAR
1:00-2:00PM			LUNCH BREAK			
2:00-3:00PM	Practicals Histology AN 43.2Cornea,Retina Sclerocornealjunction	Practicals Histology AN 43.2Cornea,Retina Sclerocorneal junction	Practicals Histology AN 43.2Cornea,Retina Sclerocorneal junction	PHYSIOLOGY PY9.6 Contraceptive methods-SDL	- PHYSIOLOGY	CM 5.2, 5.4-SGD- Nutritional
3:00-4:00PM	BatchA PY -Case Discussion(GroupB) BI11.11 EstimationofSerumCa&P BatchC	BatchB PY –Case Discussion(GroupC) BI11.11 EstimationofSerumCa&P BatchA	BatchC PY –Case Discussion(GroupA) BI11.15AnalysisofCSF BatchB	PHYSIOLOGY PY9.6 Contraceptive methods - Seminar	PY 9.1, 9.2 Seminar	Nutritional assessment of individuals, families and the community

Week 29	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI5.3-5.5,11.17Lecture- Aminoacid Metabolism	PHYSIOLOGY-L PY9.6 Contraceptive methods	Anatomy-L AN31.2(VI-OP) Orbit-Nerves & vessels of the orbit	PHYSIOLOGY-L PY9.7 Effects of removal of gonads	Anatomy- L Histology AN64.1cerebellum	BI5.3-5.5,11.17 lecture-Amino acid Metabolism
9:00-10:00AM	PHYSIOLOGY PY9.4 Female reproductivesystem- SGD	Anatomy-L AN31.1(VI-OP) Orbit- ExtraocularmusclesAN31 .2, 31.3,31.5 (VI- OP)3 <sup>rd</sup> ,4 <sup>th</sup> &6 <sup>th</sup> cranialnerv es	PHYSIOLOGY-L PY9.6 Contraceptivemethods	Anatomy-L AN39.1,39.2 Oralcavity Tongue	Anato my- LEmbryology AN43.4 Development of thyroid& parathyroid &pituitaryglands	PHYSIOLOGY PY9.6 Contraceptivemethods -VideoDemonstration
10:00-11:00AM	Anatomy-L AN30.5 Pituitarygland MiddlemeningealvesselsTrige minalganglion	PHYSIOLOGY PY9.6 Contraceptivemethods -SGD	BI 6.13- 6.15,11.17CBL Organ function tests	BI6.13- 6.15,11.17 CBL Organfunction tests	BIOCHEMISTRY	ECE Anatomy A visit to Radiology
11:00-1:00PM	Dissection AN34.1-34.2 Submandibulargland (SGD)	Dissection AN33.1,33.2 Infratemporalfossa-muscles ofmastication (SGD)	Dissection AN33.1,33.4 Infratemporal fossavessels & nerves and TMJ(SGD)	AnatomySGD AN26.3,30.1,30.2 Cranialcavity	SEMINAR	Department Anatomical Correlations in Radiology
1:00-2:00PM			LUNCH BREAK			
2:00-3:00PM	PracticalsHistolo	PracticalsHistolog	PracticalsHistol			
3:00-4:00PM	gyAN 64.1 SpinalcordCerebrum BatchA PY -Case Discussion(GroupB) BI 11.16, 11.19ClinicalChemistryAut oanalyzer&QC BatchC	yAN64.1SpinalcordCerebrum -Batch B PY -Case Discussion(Gr oupC) BI 11.16, 11.19ClinicalChemistryAutoa nalyzer&QCBatchA	ogyAN 64.1 SpinalcordCerebrum BatchC PY -Case Discussion(GroupA) BI11.11 EstimationofSerumCa&PBa tchB	PHYSIOLOGY SeminaronP Y9.4	PHYSIOLOGY PY9-Assessment	CM 5.2, 5.4-SGD- Nutritional assessment of individuals, families and the community

Week 30	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI 5.3-5.5,11.17 lecture- AminoacidMetabolism	PHYSIOLOGY-L PY9.8(VI-OBG) Physiology ofPregnancy	Anatomy-L AN43.1 Atlanto-occipital &Atlatoaxialjoints	PHYSIOLOGY-L PY9.8 Lactation	Anatomy-L AN37.2,37.3(VI-EN) Paranasal air sinusesAuditorytube	BI6.13-6.15,11.17 Lecture- Organfunction tests
9:00-10:00 AM	PHYSIOLOGY-L PY9.8(VI -OB) Physiologyofpregnancy	Anatomy- LPartcompletion theorytestonHeada ndneck part1	PHYSIOLOGY-L PY9.8(VI-OBG) Parturition& Lactation	AN37.1(VI-EN) Nose-lateral wallNasalsep tum	Anatomy- LEmbryology AN 43.4Congenital anomaliesinthedevelo pmentof head& neck	PHYSIOLOGY PY-Seminar
10:00-11:00AM	Anatomy- LAN36.1,36.2,36. 4(VI-EN) Palate-hard&soft Waldeyersring Palatinetonsil	PHYSIOLOGY-L PY9.8 Physiology ofPregnancy- SGD	BI6.13-6.15,11.17 CBL- Organfunctiontests	BI5.3-5.5,11.17CBL- Amino acidMetabo Iism	BI:SDL- HyperhomoCystei nemia andcoronaryarter	Anatomy-SDL ClinicalcasesolvingonS quint, PtosisTonsillitis
11:00-1:00PM	Dissection AN30.3 Dural folds and Duralvenoussinuses SGD	Dissection AN31.1 Orbit- Extraocularmuscles SGD	Dissection AN31.2,31.3,3`1.5 Orbit- Nerves&vesselsoftheo rbit (SGD)	Anatomy SGDOsteolo gy ANAN26.5,26.6 Cervical vertebrae(SGD)	y diseases	
1:00PM-2:00PM			LUNCH	. , ,		
2:00-3:00PM	PracticalsHi stology- AN 64.1cerebellumBat chA PY–	PracticalsHis tology- AN 64.1cerebellumBat chB PY – Tests	PracticalsHi stology- AN 64.1cerebellumBat chC PY-	PHYSIOLOGY PY9.4 Female reproductivesystem	PHYSIOLOGY PY9-Assessment	COMMUNITY MEDICINE Family Adoption Programme
3:00-4:00PM	TestsforPregnan cy(BatchB) BI 11.12- Estimation ofserumBilirubinBatch C	forPregnancy (Batch C)BI 11.12- Estimationof serumBilirubinBatch A	TestsforPregnan cy(BatchA) BI 11.16, 11.19- ClinicalChemistry Autoanalyzer&QC Batch B	-SGD		_

Week31	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI6.5 Lecture-Vitamins	PHYSIOLOGY-L PY10.2 Receptor	Anatomy- LAN 38.1- 38.3(VI-EN) Larynx–Intrinsic& extrinsic musclesBlood&nerve supply	PHYSIOLOGY PY10.2(HI–AN7.7) Synapse-L	Anatomy seminar	BI6.13-6.15,11.17 Lecture- Organfunct iontests
9:00-10:00AM	PHYSIOLOGY-L PY10.1(HI –AN7.3,68.2) Organizationofnervous system	Anatomy-L AN38.1(VI-EN) Larynx-Skeletalframework	PHYSIOLOGY Seminar PY–10.1,10.2	Anatomy- LStudentseminar	Anatomy- LEmbryolog Y AN43.4Dev elopmentof eyeball	PHYSIOLOGY-L PY10.2 Synapse
10:00-11:00AM	Anatomy-L AN36.3(VI-EN) Pharynx	PHYSIOLOGY-L PY10.2 Receptor	BI6.13-6.15,11.17 CBL-Organfunctiontests	BI 6.5SG T Vita mins	ECE Biochemistry	Anatomy- SDLClinicalcasesolv ingon
11:00-1:00PM	Dissection AN39.1,39.2 Oral cavity &Tongue(SGD)	Dissection AN36.1,36.2,36.4 Palatine tonsilPalate (SGD)	Dissection AN37.1,37.2,37.3 Nose& Paranasal air sinuses(SGD)	Anatomy SGD AN 36.3 Pharynx(SGD)	Biochemistry of Jaundice	Injury to pterion and thyroidectomy
1:00-2:00PM			LUNCHBREAK			
2:00-4:00PM	Practicals Histology Slidesofcartilage,Bone&m ucles-Batch A PY10.11 SensorySystemExamination(B atch B) BI11.2,11.16,11.19 pHmeter,Preparationof Buffers-BatchC	PracticalsHistolo gy Slidesofcartilage,Bone&m ucles-Batch B PY10.11 SensorySystemExamination( BatchC) BI11.2,11.16,11.19 pHmeter,Preparationof Buffers-BatchA	PracticalsHis tology Slidesofcartilage,Bone&m ucles-Batch C PY10.11 Sensory SystemExamination (Batch A)BI11.12 EstimationofSerum Bilirubin-BatchB	PHYSIOLOGY-L PY10.2(HI–AN7.7) Synapse- Properties	PHYSIOLOGY PY9.5 - Seminar	CM 5.2, 5.4-SGD- Nutritional assessment of individuals, families and the community

Week-32	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI7.5 Lecture- Detoxification	PHYSIOLOGY-L PY10.2 Reflexes	Anatomy-L AN40.1,40.4,40.5(VI-EN) Externalear Tympanicmembrane	PHYSIOLOGY-L PY10.3 Somatic sensations	Anatomy- LAN28.4,28.7(VI- IM) Facialnerve	BI7.5 Lecture- Detoxification
9:00-10:00 AM	PHYSIOLOGY-L Physiology SDL Receptors	Anatomy-L AN35.7(VI-EN) 11 <sup>th</sup> &12 <sup>th</sup> cranialnerve S	PHYSIOLOGY-L PY10.2 Reflexes	Anatomy-L AN 40.2,40.4(VI- EN) Middleear	Anatomy LEmbryologyA N64.2 Development ofneuraltube	PHYSIOLOGY PY10.3 Somaticsensations— L
10:00-11:00AM	Anatomy-L AN35.7(VI-EN) 9 <sup>th</sup> ,10 <sup>th</sup> ,cranialnerve s	PHYSIOLOGY-L PY10.2 Reflexes–SGD	BI 6.5CB L Vitamins	BI-Assessment		
11:00-1:00PM	Dissection AN 36.5 Pharynx(SGD)	Dissecti on AN38.1- 38.3Larynx(SGD)	DissectionAN35. 7-9th10th11th&12th cranial nerves(SGD)	AnatomySGD AN43.5Surfacemarkingofh ead &neck (SGD)	BIOCHEMISTRY SDL	ANATOMY SDL
1:00-2:00PM			LUNCH	BREAK		
2:00-3:00PM	PracticalsHistolo gySlidesofblood vessels, lymphatictissue-	PracticalsHistolo gySlides ofblood vessels,lymphati c tissue -BatchB	Practicals Histology Slides ofblood vessels,lymphatic tissue -	PHYSIOLOGY-L PY9.10 Pregnancy tests	- PHYSIOLOGY	CM 5.3- LECTURE & SGD - Nutrition related health
3:00-4:00PM	BatchAPY 10.11 ClinicalExamination of Reflexes (Batch B)BI11.13 EstimationofAST,AL T-BatchC	PY 10.11 ClinicalExaminationof Reflexes(Batch C) BI11.13 EstimationofAST,ALT -BatchA	vessels,lymphatic tissue - Batch CPY 10.11 ClinicalExamination of Reflexes(BatchA) BI11.2,11.16,11.19 pHmeter,PreparationofBuf fers-Batch B	PHYSIOLOGY PY9.10 Pregnancy tests	PHYSIOLOGY PY–9.12(VI -OBG) Infertility–IVF	related health disorders (Including macro- PEM, Micro-iron, Zn, iodine, Vit. A, endemic fluorosis)

Week33	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI6.5 Lecture-Vitamins	PHYSIOLOGY-L PY10.4 Descendingtracts SHARING	Anatomy-L AN28.5,35.5(VI-SU) Lymphatic drainage ofhead &neck	PHYSIOLOGY-L PY10.4 Muscle Tone	Anatomy- LIntroduction tonervous systemAN57.1, 57.2 Spinalcord	BI8.1-8.5,11.17, 11.23,11.24 Lecture-Nutrition
9:00-10:00AM	PHYSIOLOGY-L PY10.4 Descendingtr acts-SGD	Anatomy-L AN41.1-41.3(VI-OP) Eyeball	PHYSIOLOGY-L PY10.4 Hemiplegia	Anatomy- LIntroductiontonervous system AN57.1,57.2 Spinal cord	Anatomy- LEmbryolog yAN64.3 neuraltube defects	PHYSIOLOGY-L PY10.4 MuscleTone
10:00-11:00AM	Anatomy-L AN40.3(VI-EN) Internal ear8 <sup>th</sup> cranialnerve	PHYSIOLOGY-L PY10.4 Descendingtracts -SGD	BI8.1-8.5,11.17,11.23,11.24 SGT-Nutrition	BIOCHEMISTRY Seminar	BIOCHEMISTRY	Anatomy A visit to Surgery
11:00-1:00PM	Dissection AN40.1,40.4,40.5 Ear(S GD)	Dissection AN28.4,28.7 Facial nerve(SGD)	Dissection AN41.1-41.3 Eyeball (SGD)	AnatomySGD AN43.8,43.9 Radiology of head&neck- angiograms (SGD)	Seminar	department
1:00-2:00PM			LUNCHBREAK	<u> </u>		
2:00-3:00PM 3:00-4:00PM	Practicals Histology Slidesofnervoustissue,gla nds,integumentarysyste m-Batch A PY10.11 Sensory SystemExamination (Batch B)-Revision BI11.16,11.19 EstimationofSerum electrolytes by ISE- BatchC	Practicals Histology Slidesof nervous tissue,glands,integumentarys ystem -BatchB PY10.11 SensorySystemExamination( BatchC)Revision BI11.16,11.19 Estimation of SerumelectrolytesbyISE- BatchA	Practicals Histology Slidesof nervous tissue,glands,integumentarys ystem -BatchC PY10.11 SensorySystemExamination( BatchA) -Revision BI11.13 EstimationofAST,ALTBatchB	PHYSIOLOGY PY9–Reproductive system Formative Assessment	PHYSIOLOGY PY10.2–Seminar Synapse	CM 5.3- SGD - Nutrition related health disorders (Including macro- PEM, Micro-iron, Zn, iodine, Vit. A, endemic fluorosis)  CM 5.3- LECTURE- Epidemiology of common nutrition related health disorders, their control and management

Week34	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI6.5 Lecture-Vitamins	PHYSIOLOGY-L PY10.4 Posture	Anatomy-L AN59.1-59.3(HI-PY) Pons	PHYSIOLOGY-L PY10.4 VestibularApparatus	Anatomy-L AN62.1(HI-PY) Cranialnervenuclei &their functionalcorrelati ons	BI6.5 Lecture-Vitamins
9:00-10:00AM	PHYSIOLOGY-L PY10.4 Control of body Movements	Anatomy-L Part completion test onheadandneckpart-II	PHYSIOLOGY PY10.4 VestibularApparatus SGD	Anatomy-L AN 61.1-61.3(HI- PY)(VI-IM) Midbrain	Anatomy Seminar	PHYSIOLOGY Physiology - Cerebellar disorders
10:00-11:00AM	Anatomy-L AN58.1-58.4(HI-PY)(VI-IM) Medullaoblongata	PHYSIOLOGY PY10.4 Vestibular Apparatus-L	BI8.1-8.5,11.17,11.23,11.24 CBL Nutrition	BI6.5 SGT Vitamins	Biochemistry	Anatomy seminar
11:00-1:00PM	Dissection Revision of Head and Neck(SGD)	Dissection Tabletest on head and neck	Dissection AN57.1, 57.2 Spinal cord(SGD)	Anatomy SGD Vertebral columnInterverte bral disc(SGD)	SDL Vitamins	
1:00-2:00PM			LUNCH BREAK			
2:00-3:00PM	Practicals Histology Slides of tongue, oesophagus & stomach -	Practicals Histology Slides of tongue, oesophagus & stomach -	PracticalsH istology Slides of tongue, oesophagus &stomach-Batch C			Community
3:00-4:00PM	Batch A PY-10.20CranialNerves1,2 (Batch B) BI11.14 EstimationofSerumALP- BatchC	Batch B PY-10.20CranialNerves1,2 (BatchC) BI11.14 EstimationofSerumALP- BatchA	PY-10.20CranialNerves1,2 (BatchA) BI11.16,11.19 SerumelectrolytesbyISE - BatchB	PHYSIOLOGY PY10-Assessment	PHYSIOLOGY PY10.3 Sensory Tracts- SGD	medicine SDL

Week-35	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI6.5 Lecture-Vitamins	PHYSIOLOGY-L PY10.5 Autonomic Nervous System	Anatomy-L AN62.2(HI-PY) (VI-IM) Cerebrum- Functionalareas	PHYSIOLOGY-L PY10.6 SpinalCord Lesions	Anatomy-LAN 63.1- 63.2(HI-PY) Ventricularsystem of brain-lateral& 3 <sup>rd</sup> ventricle	BI8.1-8.5,11.17,11.23, 11.24 Lecture-Nutrition
9:00-10:00AM	PHYSIOLOGY PY 10.4 – SeminarVestibularApparatus	Anatomy-L AN 62.2 Cerebrum- Externalfeatures,Sulci &gyri	PHYSIOLOGY-L PY10.5 ANS	Anatomy-L AN62.3(HI-PY,VI- IM)White matterofcerebrum	Anatomy-LTutorials on Ascendinganddescen dingtracts	PHYSIOLOGY-L PY10.6 SpinalCordLesi ons
10:00-11:00AM	Anatomy-L AN60.1-60.3 (VI-IM)(HI- PY)Cerebellum	PHYSIOLOGY PY10.5 Seminar -ANS	BI8.1-8.5,11.17,11.23, 11.24 SGT-Nutrition	BI6.5 CBL-Vitamins		Anatomy- SDLClinical case
11:00-1:00PM	Dissection	Dissection AN59.1-59.3 Pons (SGD)	Dissection AN61.1-61.3 Midbrain (SGD)	Anatomy SGD AN60.1-60.3 Cerebellum (SGD)	BIOCHEMISTRY Seminar-Jaundice	solving on cerebellar dysfunction, hemisection of spinal cord
1:00-2:00PM			LUNCH BRI	AK		
2:00-4:00PM	PracticalsHis tology Slidesofsmall&Largeintes tine-Batch A PY-Testsofhearing(BatchB) BI11.16,11.19 Blood Gas Analysis usingABGanalyser-BatchC	PracticalsHisto logy Slidesofsmall&Largein testine-Batch B PY- Testsofhearing(Batch C) BI11.16,11.19 Blood Gas AnalysisusingABGa nalyser- BatchA	PracticalsHist ology Slidesofsmall&Largein testine-Batch C PY- Testsofhearing(Batch A) BI11.14 SerumALP-BatchB	PHYSIOLOGY PY10.4(VI-IM) Hemiplegia–PBL	PHYSIOLOGY PY10.6 Spinal CordLesions - Seminar	CM 5.3- SDL- Epidemiology of common nutrition related health disorders, their control and management  CM 9.1 – LECTURE - Principles of Demography, Demographic cycle, Vital statistics

Week-36	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI5.2 Lecture-Plasma Proteins	PHYSIOLOGY-L PY10.7 CerebralCortex	Anatomy-L AN62.4(HI-PY) Basalnuclei	PY10.7 BasalGanglia – L	Anatomy seminar	BI8.1- 8.5,11.17,11.23, 11.24 Lecture-Nutrition
9:00-10:00AM	PHYSIOLOGY PY10.7 CerebralCortex-SGD	Anatomy-L AN62.5(HI-PY,VI-IM) Thalamus& metathalamus, Hypothalamus	PY10.7 cerebralcortex-L	Anatomy-L AN62.4(HI-PY,VI-IM) Blood supply of brain	Anatomy-L Tutorials on ventricular system of brain	PHYSIOLOGY-L PY10.7
10:00-11:00AM	Anatomy-L AN63.1-63.2(VI-IM)(HI-PY) Fourthventricle &CSF circulation	PHYSIOLOGY-L PY10.7 CerebralCortex-SGD	BI8.1- 8.5,11.17,11.23,11.24SGT Nutrition	BI5.2CBL- Plasma Protein		Anatomy-L ventricular system of brain
11:00-1:00PM	Dissection AN62.2 Cerebrum-External features Sulci, gyri (SGD)	Dissection AN62.2 Cerebrum-Functional Areas (SGD)	Dissection AN62.3 White matter of cerebrum (SGD)	Anatomy SGD normaofskull-I	ANATOMY ECE	
1:00-2:00PM			LUNCH BREAK			
2:00-3:00PM	Practicals Histology SlidesofLiver,pancreas,gallbl adder-Batch A PY- 10.20CranialNerves3,4,5,6,7	Practicals Histology SlidesofLiver,pancreas,gallbl adder-Batch B PY-10.20CranialNerves3,4, 5,6,7	Practi calsHi stolo gy SlidesofLiver,pancreas,g allbladder-Batch C	PHYSIOLOGY Skill Assessment - Cranial nerves	PHYSIOLOGY- Seminar	BIOCHEMISTRY revision
3:00-4:00PM	(GroupB) BI11.16,11.19 ELISA, Protein extractionblottingtechnol ogyPAGE- BatchC	(GroupC) BI11.16,11.19 ELISA, Protein extractionblottingtechnol ogyPAGE- BatchA	PY— 10.20CranialNerves3,4,5, 6,7 (GroupA) BI11.16,11.19 Blood Gas Analysis using ABGanalyser -Batch B			PHYSIOLOGY-L Auditory pathway

Week-37	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI10.3-10.5 Lecture-Immunology	PHYSIOLOGY-L PY10.7 Basal ganglia	Anatomy-L Flipped class onCerebellum functionalanatomy	PY10.7 LimbicSystem- LSpeech, language	Anatomy- LSurgicalanatomyof importantglandsof head and neck- Parotid &Submandibular glands	BI10.1,10.2 Lecture- Biochemistry ofCancer
9:00-10:00 AM	PHYSIOLOGY PY10.7 Hypothalamus -SGD	Anatomy-L FlippedclassonCranialnerveIII and VII	PHYSIOLOGY-L PY10.7 Limbicsystem	Anatomy-L Flipped class onClinicalsignificance ofbloodsupplyofbrain	Anatomy- LSurgicalanatomyof importantglandsof head and neck- Thyroidgland	PHYSIOLOGY-L PY10.8 EEG, Sleep
10:00-11:00AM	Anatomy-L AN62.6Interpeduncularf ossa,CircleofWillis AN62.4(HI-PY)Limbiclobe	PHYSIOLOGY PY10.7 Hypothalamus -SGD	BI10.1,10.2 SGT-Biochemistry of Cancer	BI10.3-10.5CBL- Immunology		Anatomy
11:00-1:00PM	Dissection AN62.6 Interpeduncularfossa (SGD)	Dissection AN63.1- 63.2Lateral&3 <sup>rd</sup> ventricle (SGD)	Dissection AN63.1-63.2 Fourthventricle (SGD)	AnatomySGD Allnormaofskull-II	PHYSIOLOGY ECE	A VisittoOrthopedics Department
1:00-2:00PM			LUNCH BREAK			
2:00 4:00004	Practicals Histology Slides of Urinary system &Malereproductivesystem	Histology Slides of Urinary system &Malereproductivesystem -BatchA PY 10.11 Examination ofMotor System (Group B)BI11.16,11.19 Histology Slides of Urinary system &Malereproductivesystem -BatchB PY 10.11 Examination ofMotor System (Group C)BI11.16,11.19	Practicals Histology Slides of Urinary system& Male reproductivesystem- Batch C PY10.11Examinationo f Motor System(GroupA) BI11.16,11.19ELISA, blottingtechnologyPAG EBatch B	PHYSIOLOGY-L	PHYSIOLOGY-L	PHYSIOLOGY- Taste and Smell
3:00-4:00PM	PY 10.11 Examination of Motor System (Group			PY10.6 Spinal Cord Lesions - SGD	PY10.6–Seminar	BIOCHEMISTRY Revision

Week-38	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI10.3-10.5 Lecture- Vaccinedevelop ment	PHYSIOLOGY-L PY10.8 Sleep-L	Anatomy- LCurvatures ofvertebralcolu mn	PHYSIOLOGY-L PY10.7 Hypothalamus	Anatomy-L Supports of the pelvicorgans	Lecture- BiomedicalWastem anagement
9:00-10:00AM	PHYSIOLOGY-L PY10.8 Sleep-SGD	Anatomy-L PartcompletiontestonNe uroanatomy	PY10.7 Hypothalamus- L	Anatomy-L Part completiontestonE mbryology	Anatomy-L Anatomy ECE Reflection writing	PHYSIOLOGY-L PY10.7 Ascending Reticular Activating System-ARAS
10:00-11:00AM	Anatomy-L Carotid and subclaviansystemofarteries	PHYSIOLOGY-L PY10.8 Sleep-SGD	BI 10.1,10.2C BL- Biochemistryof Cancer	BI7.6,7.7 SGT-Free radicalsandantio xidants	BIOCHEMISTRY SDL	Anatomy SDI Clinical case solving
11:00-1:00PM	Dissection AN62.5Thalamus AN62.4 BasalNuclei(SGD)	Dissection AN62.4 Bloodsupplyofbrain (SGD)	Dissection RevisionofCNS (SGD)	Dissection Table test on Central nervous system(SGD)		SDLClinical case solving onHydrocephalus,lumb arpuncture
1:00-2:00PM			LUNCH	BREAK		
2:00-3:00PM	PracticalsAnat omy Revision PY10.12EEGDemo (Batch B)	PracticalsAn atomy Revision PY10.12EEGDemo (BatchC)	Practical sAnatom y Revision PY10.12EEGDemo	PHYSIOLOGY-L PY10.7 Thalamus	PHYSIOLOGY-L Skill-Assessment Cranial Nerves	PHYSIOLOGY -SDL ANS
3:00-4:00PM	(Muscle/NerveTesting) BI11.1 BatchC Lab safety, Waste disposal,lab equipments, glasswares,reagents-	(Muscle/NerveTesting) BI11.1 Lab safety, Wastedisposal,labequip ments,glasswares,reage nts-Batch A	(BatchA) (Muscle/NerveTesting) BI11.1BI11.1 6,11.19PCR, DNA isolation - BatchB	PY10.7 Thalamus - SEMINAR		BI-SDL- Hybridomatechnology

Week-39	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
8:00-9:00AM	BI-Lecture-Revision	PHYSIOLOGY-L PY10.7 Hypothalamus— RegulationofTemperature	Anatomy-L Important vessels of upperlimbandlower limb	PHYSIOLOGY-L PY10.7 Learning&memory	Anatomy Seminar	BI-Lecture-Revision ClassLipoproteinmetabo lism
9:00-10:00AM	PHYSIOLOGY PY10.7-SGD Hypothalamus— Regulationof Temperature	Anatomy-L Importantvesselsofupperlim b	PHYSIOLOGY-L PY10.7 Speech	Anatomy-L Importantnervesoftheu pperlimb	Anatomy-L Importantnervesof thelowerlimb	PHYSIOLOGY-L PY10.7 Taste
10:00-11:00AM	Anatomy Seminar	PHYSIOLOGY PY10.7-SGD Hypothalamus–Regulationof Temperature	BI11.16SGD- QualityControl	BI11.16SGD- QualityControl	BI ECE- Diabetesmellitus	Anatomy- SDLClinical case solving onduputrenscontracture &
11:00-12:00PM	Dissection	Dissection	Dissection	AnatomySGD		Saturdaynightpalsy
12:00-1:00PM	Revision	Teston Axial Skeleton	TestonAppendicularSkeleton	Studentsemin ar		
1:00-2:00PM			LUNCH BREA	AK		
2:00-3:00PM	Practicals Histology Slidesoffemalerepr oductivesystem	PracticalsHistology Slidesoffemalereproductives ystem BatchB	PracticalsHistolo gySlidesoffemale reproductivesystem BatchC	PHYSIOLOGY	PHYSIOLOGY	PHYSIOLOGY PY10.7 Thalamus-SDL
3:00-4:00PM	BatchA PY10.20 ExaminationofCra nialNerves8,9,10, 11,12 (Batch B) BI-Revision BatchC	PY10.20 ExaminationofCranialNerve s8,9,10,11,12 (Batch C) BI-Revision BatchA	PY10.20 ExaminationofCranialNe rves 8,9,10,11,12 (Batch A)BI11.1 Lab safety, Waste disposal,lab equipments, glass ware,reagents-Batch B	PY10.7 Limbic System-SGD PY10.6	Seminar	BI- SDL- Hormonal basis of osteoporosis
				SpinalCordLesions- Seminar		

Week –40 Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	MODEL EXAMINATION ANATOMY PAPER I		MODEL EXAMINATION ANATOMY PAPER II		MODEL EXAMINATION PHYSIOLOGY PAPER 1	
			LUNCHBREAK			

Week –41	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
Time						
	MODEL EXAMINATION PHYSIOLOGY PAPER II		MODEL EXAMINATION BIOCHEMISTRY PAPER I		MODEL EXAMINATION BIOCHEMISTRY PAPER II	
			LUNCH BREAK			
			EONEH BREAK			

Week –42 Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday		
Time								
			MODEL EVANAIN	ATION				
			MODEL EXAMINA PRACTICALS					
			LUNCH BREAK					
			VIVA VOCE					

ANATOMY
PHYSIOLOGY
BIOCHEMISTRY
PRACTICALS
COMMUNITYMEDICINE
INTEGRATED SESSION

SUBJECTS	LECTURE HRS	SGD/INTEGRATION/ TUTORIALS/PRACTICALS	SELF DIRECTED LEARNING	TOTAL HRS
Anatomy	220	415	40	675
Physiology	160	338	25	495
Biochemistry	90	178	20	250
Early Clinical Exposure (ECE)	90	-	-	90
Community medicine	20	27	5	52
Sports and extracurricular activities				60
Formative assessment and term examination				80