

MBBS Phase 1 Time Table 2022 Batch

MASTER TIME TABLE

	Mon	TUE	WED	THUR	FRI	SAT
8 am - 9 am	AN1.1, Anatomical Terminology	PY 1.5 Transport across the cell	BI1.1 Describe the molecular and functional organization of a cell and its subcellular components	PY3.7, PY3.1 Introduction to Nerve Muscle Physiology	BI2.3 Describe and explain the basic principles of enzyme activity	AN6.1,6.2,6.3 General Features of lymphatic system
9 am - 10 am	PY 1.1,1.3,1.4,1.9 (VI-PA) Cell-functions, communications	BI1.1: Describe the molecular and functional organization of a cell and its subcellular components	PY1.2,PY1.6 Body Fluid Compartments	BI2.1 Explain fundamental concepts of enzyme, isoenzyme, alloenzyme, coenzyme & co-factors. Enumerate the main classes of IUBMB nomenclature	PY3.7 Types of muscle fibers and their structure	PY1.8 Action Potential-I
10 am - 11 am	AN65.1, AN65.2	AN 1.2,2.1,2.2,2.3,2.4 General features of bones & Cartilage	AN2.5,2.6 General features of Joints	AN4.1,4.2,4.3,4.4,4.5 General features of skin and fascia	AN3.1,3.2,3.3 An General Features of muscle	-BI2.4 Describe and discuss enzyme inhibitors as poisons and drugs and as therapeutic enzymes
11 am - 1 pm	AN65.1, AN65.2 AETCOM Module 1.5Part 1 Oath Taking	AN 1.2,2.1,2.2,2.3,2.4 General features of bones & Cartilage	AN2.5,2.6 General features of Joints	AN4.1,4.2,4.3,4.4,4.5 General features of skin and fascia	AN3.1,3.2,3.3 An General Features of muscle	PY 3.2 Types, functions & properties of nerve fibers PY1. 8Transmission of nerve impulse
	AN65.1, AN65.2 Epithelium histology-A	AN65.1, AN65.2 Epithelium histology-B.	AN65.1, AN65.2 Epithelium histology-C	AN65.1, AN65.2 Epithelium histology-D	PY1.8 Resting Membrane Potential I PY1.8 Resting Membrane Potential II	AN3.1,7.5,7.7

2 pm - 4 pm	<p>ECE-Lab visit BI11.1 commonly used laboratory apparatus, goodsafe laboratory practice D</p> <p>ECE-Lab visit.BI11.1 commonly used laboratory apparatus, good</p> <p>safe laboratory practice.-C</p> <p>PY 3.18 Nerve muscle preparation BATCH B</p> <p>PY 2.11 Care and use of Microscope BATCH D</p>	<p>ECE-Lab visit BI11.1 commonly used laboratory apparatus, goodsafe laboratory practice D</p> <p>PY 3.18 Nerve muscle preparation BATCH C</p> <p>PY 2.11 Care and use of Microscope BATCH A</p>	<p>ECE-Lab visit BI11.1 commonly used laboratory apparatus, goodsafe laboratory practice-A</p> <p>PY 3.18 Nerve muscle preparation BATCH D</p> <p>PY 2.11 Care and use of Microscope BATCH B</p>	<p>ECE-Lab visit BI11.1 commonly used laboratory apparatus, good</p> <p>safe laboratory practice</p> <p>PY 3.18 Nerve muscle preparation BATCH A</p> <p>PY 2.11 Care and use of Microscope BATCH C</p>		<p>Integrate Phy</p>
4-15 pm - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment	

	Mon	Tue	Wed	Thurs	Fri	sat	Mon
8 am - 9 am	<p>AN 5.1—5.8</p> <p>General features of the cardiovascular system</p>	<p>PY 2.1 Composition and Functions of blood components</p>	<p>ECE_BI2.6 Discuss use of enzymes in laboratory investigations (Enzyme-based assays</p>	<p>PY 2.2 Functions of Plasma Proteins</p>	<p>BI2.7 Interpret laboratory results of enzyme activities & (clinical enzymology)</p>	<p>AN10.2,10.3</p> <p>Axilla,</p>	<p>AN 10.5,,10.6</p> <p>Axilla</p>
9 – 10am	<p>S2</p> <p>ECE</p> <p>PY3.3Peripheral Nerve Injury</p>	<p>Non aligned</p> <p>ECE -BI2.5 Describe and discuss the clinical utility of various serum enzymes as</p> <p>markers of pathological conditions (clinical enzymology)..</p>	<p>S 12</p> <p>PY 2.2 Plasma Proteins</p>	<p>S12B</p> <p>BI2.3 Describe and explain the basic principles of enzyme activity(Regulation)</p>	<p>PY2.4 RBC</p> <p>INTEGRATION</p> <p>B15.2 Stuction of proteins-Hb</p>	<p>INTEGRATION</p> <p>PY 2.4 Regulation of Erythropoiesis</p>	<p>S24 B</p> <p>PY 2.6 WBC— Classification and morphology,</p>

						BI6.9 Iron metabolism and Lab investigations foe anemia IM9.13-Anemia	
10-11 am	AN66.1,66.2 Connective tissue histology Classification	AN7.1-7.4 Introduction to the nervous system	AN9.1 Pectoral region	AN 9.2,9.3,10.4 Breast	AN10.1, Axilla,	BI3.1 Discuss and differentiate monosaccharides, di-saccharides and polysaccharides	AN66.1,66.2 histology Cartilage
11 am-1pm	AN8.1,8.2 Features of individual bones (Upper Limb)	AN8.3, AN8.4 ,8.5,8.6 Features of individual bones (Upper Limb)	S13 AN9.1 Pectoral region	S17 AN 9.2,9.3,10.4 Breast	AN10.1 Axilla,		S29 Non-aligned AN,10.2,10.3,10.5,10.6 Axilla,
						ECE with INTEGRATION PY 2.5 <u>Anemia</u> B15.1 structure of Hb ECE PY 2.5 Jaundice BI6.13-LFT	Dissection
	AN66.1,66.2 Connective tissue histology-A	Non-aligned AN66.1,66.2	S14 Non-aligned AN66.1,66.2	S18 Non-aligned AN66.1,66.2 Connective tissue histology-D	S21 integration on Anemia	S26 AIT-Anemia	S30 AN71.2
	BI11.2 Describe the preparation of buffers and estimation of pH.C PY 3.18 Amphibian Module- II BATCH B	Connective tissue histology-B	Connective tissue histology-C	BI11.2 Describe the preparation of buffers and estimation of pH-B.	Bio 16.11 metabolism of heme	Bio ,Phy integration on Anemia	Histology Cartilage

2- 4pm	PY 2.12 PCV, ESR	BI11.2 Describe the preparation of buffers and estimation of pH.-D PY 3.18 Amphibian Module- II BATCHC	BI11.2 Describe the preparation of buffers and estimation of pH.-A	PY 3.18 Amphibian Module- II BATCH A			BatchA
	BATCH D	PY 2.12 PCV, ESR	PY 3.18 Amphibian Module- II BATCH D	PY 2.12 PCV, ESR	PY 2.3 Hemoglobin	VERTICAL INTEGRATION	BI11.3 Describe the chemical components of normal urine.C
		BATCH A	PY 2.12 PCV, ESR	BATCH C	PY 2.4 Erythropoiesis	IM19.2,IM 9.12, 9.14- Anemia	PY 3.18 Amphibian Module- III BATCH B PY 2.11 Haemoglobin EstimationBATCH D
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment		

	wed	Thu	Fri	sat	Mon	Tue
8-9am	BI3.1 Discuss and differentiate monosaccharides, di-saccharides and polysaccharides	PY 2.6 WBC-Variations	BI3.2 ,BI3.3 Describe the processes involved in digestion of carbohydrates and storage.	AN12.1,12.2, 12.3,12.4 Flexor compartment of Forearm	AN12.5,12.6,12.7 HAND	PY 2.8 Bleeding Disorders -1
9-10 am	PY2.6 WBC-Granulopoiesis	BI3.1 Discuss and differentiate monosaccharides, di-saccharides and polysaccharides	PY 2.10 Cellular Immunity	HORIZONTAL INTEGRATION PY 2.8 Hemostasis BI6.5- Role of Vit K in hemostasis	PY 2.8 Anticoagulant mechanisms BI6.5- Role of Vit K in hemostasis ECE-paediatrics- HEMOPHILIA	BI3.4 Define and differentiate the pathways of carbohydrate metabolism,
10-11	AN10.12,10.13	AN11.1,11.2,11.4	AN76.1,76.2,77.1,77.2		AN71.1	AN12.9,12.10

am	Shoulder Jt	Arm ventral & Dorsal	Introduction to embryology,Oogenesis		Bone histology	Hand
11am-1 pm	AN10.12, 10.13 Shoulder Jt	ECE AN,11.1,11.2, 11.4 Arm ventral & Dorsal	AN11.5,11.3,11.6 Cubital fossa, SGD	HORIZONTAL INTEGRATION PY 2.8 Mechanisms of Coagulation –I PY 2.8 Mechanisms of Coagulation –II BI6.5- Role of Vit K in hemostasis	ECE AN12.1,12.2,12.3,12.4 Flexor compartment of Forearm SGD	AN12.5,12.6,12.7 HAND
2- 4 am	AN71.2 Histology cartilage-C BI11.3 Describe the chemical components of normal urine A. PY3.18 Amphibian Module- III BATCH D PY 2.11 Haemoglobin EstimationBATCH B	AN71.2 Histology cartilage BatchD BI11.3 Describe the chemical components of normal urine B. PY3.18 Amphibian Module- III BATCH A PY 2.11 Haemoglobin EstimationBATCH C	PY 2.10 Humoral Immunity PY 2.7 Platelets	AETCOM Module 1.1	AN71.1 Bone histology BatchA BI11.3 Describe the chemical components of normal urine.C PY 3.18 Amphibian Module- IV BATCH B PY 2.11 Enumeration of R B C BATCH D	AN71.1 Bone histology BatchB BI11.3 Describe the chemical components of normal urine.D PY 3.18 Amphibian Module- IV BATCH C PY 2.11 Enumeration of R B C BATCH A
4.15 - 5 pm	painting/ drawing		Feed Back&Assessment	sports&Games	painting/ drawing	

	Thur	Fri	Sat	Wed	Thurs	Fri
8-9am	ECE-clinical hematology- HEMOPHILIA PY 2.8 Bleeding Disorders -2 BI6.5- Role of Vit K in hemostasis	BI3.4 Define and differentiate the pathways of carbohydrate metabolism	AN 13.3, , 13.4 Elbow Jt,Wrist Jt, small jts	BI3.4 Define and differentiate the pathways of carbohydrate metabolism- SGD	PY 3.9 Molecular basis of skeletal muscle contraction	BI3.4, B13.5 Define and differentiate the pathways of carbohydrate metabolism ECE-G6PD
9-10 am	BI3.4 Define and differentiate the pathways of carbohydrate metabolism,	PY 15.10 Lymph	PY 3.4 Neuromuscular junction	PY 3.9 Sarcotubular system	BI3.4 Define and differentiate the pathways of carbohydrate metabolism ECE	PY 3.10, PY 3.11,PY 3.12, 3.17 Types of muscle contraction and muscle metabolism, Strength duration curve
10-11 am	AN12.11,12.12 Extensor compartment of Forearm	AN12.14,12.15 Extensor compartment of forearm and hand	BI3.4 Define and differentiate the pathways of carbohydrate metabolism SGD	AN 77.3,77.4,77.5,77.6 Embryology Fertilisation	AN13.1,13.2 Venous and Lymphatic Drainage of UL	AN67.1 Histology of Muscle
11 am - 1pm	AN12.11,12.12 Extensor compartment of Forearm	AN12.14,12.15 Extensor compartment of forearm and hand SGD	PY 3.4 Transmission across NMJ ECE PY 3.5, 3.6 NMJ – Applied aspects	Anatomy Tutorial	AN13.4, 13.2 Joints of UL SGD Dermatomes of UL	AN13.1,13.2 Venous and Lymphatic Drainage of UL
2 - 4 pm	AN71.1 Bone histology BatchC	AN71.1 Bone histology			Histology Revision Physiology Tutorials	PY 3.9 Molecular basis of smooth muscle contraction PY 3.9 Molecular basis of smooth muscle contraction

	BI11.3 Describe the chemical components of normal urine.A PY 3.18 Amphibian Module- IV BATCH D PY 2.11 Enumeration of R B C BATCH B	BatchD BI11.3 Describe the chemical components of normal urine.B PY 3.18 Amphibian Module- IV BATCH A PY 2.11 Enumeration of R B C BATCH C			Histology Revision Physiology Tutorials		
4.15 - 5 pm	sports&Games	Feed Back&Assessment			painting/ drawing		

	Mon	Tue	Wed	Thr	Fri	sat
8-9 am		PY 10.2 Properties of Synapse -I	BI4.1 Describe and discuss main classes of lipids SGD	PY 10.2 Synaptic inhibition -I	BI4.2 Describe the processes involved in digestion and absorption of dietary lipids - SGD	AN15.3,15.4,15.5 Femoral Triangle and adductor canal
9 -10 am	PY10.2,PY10.10 Synapse –Types & Transmission	BI4.1 Describe and discuss main classes of lipids	PY 10.2 Properties of Synapse -II	BI4.1 Describe and discuss main classes of lipids- Symposium	PY 10.2 Synaptic inhibition 2	ECE- PY 2.9 Blood transfusion B13.1-Blood group antigens
10-11am	AN12.8,12.13 Nerve Injuries of UL	AN78.1-78.5 Embryology-2nd wk	Anatomy Tutorial	AN 14.1-14.4,20.7 Introduction to LL	AN 15.1,15.2, Front of thigh	BI4.3 Explain the regulation of lipoprotein metabolism & associated disorders.
11 am - 1pm	ECE AN12.8,12.13 Nerve Injuries of UL ECE	AN13.5,13.6,13.7 Radiology of UL		AN 14.1-14.4, 20.7 Introduction to LL SGD	AN 15.1,15.2, Front of thigh SGD	PY 2.9 Blood banking PY 1.2 Homeostasis
2-4 pm	AN67.1 Histology of Muscle BatchA	AN67.1 Histology of Muscle BatchB	AN67.1 Histology of Muscle BatchC	AN67.1 Histology of Muscle BatchD	HORIZONTAL INTEGRATION PY 2.9 Blood Groups –I PY 2.9 Blood Groups –II	

	BI11.4 Perform urine analysis to estimate and determine normal and abnormal	BI11.4 Perform urine analysis to estimate and determine normal and abnormal	BI11.4 Perform urine analysis to estimate and determine normal and abnormal	BI11.4 Perform urine analysis to estimate and determine normal and abnormal	BI13.1-Blood group antigens	AETCOM Module 1.2
	Constituents	Constituents	constituents	Constituents		
	PY 3.14 Ergography	PY 3.14 Ergography	PY 3.14 Ergography	PY 3.14 Ergography		
	BATCH B PY 2.11 Enumeration of R B C BATCH D	BATCH C PY 2.11 Enumeration of R B C BATCH A	BATCH D PY 2.11 Enumeration of R B C BATCH B	BATCH A PY 2.11 Enumeration of R B C BATCH C		
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment	

	Mon	Tue	Wed	Thur	Fri	Sat
8-9 am	AN79.1,79.2 Embryology	PY7.1 Renal circulation	BI4.3 Explain the regulation of lipoprotein metabolism & associated disorders.	PY7.3 Glomerular filtration	BI4.3 Explain the regulation of lipoprotein metabolism & associated disorders. SGD	AN18.1,18.2, Front of leg
9-10 am	PY7.1 Introduction to Renal Physiology	BI4.3 Explain the regulation of lipoprotein metabolism & associated disorders	PY7.2 Juxta Glomerular Apparatus	BI4.3 Explain the regulation of lipoprotein metabolism & associated disorders.	PY7.3 Factors affecting Glomerular filtration	PY7.3 Sodium reabsorption
10-11 am	AN69.1,69.2,69.3 Histology of blood Vessels	AN16.116.2,16.3 Gluteal region	AN16.4,16.5 Back of Thigh	AN17.1, Hip Joint	AN16.6 Popliteal Fossa	VERTICAL INTEGRATION with Cardiology&CVTS BI4.3 Explain the regulation of lipoprotein metabolism & associated disorders.
11am - 1 pm	ECE AN15.3,15.4,15.5 Femoral Triangle and adductor canal	AN16.1,16.2,16.3 Gluteal region SGD	AN16.216.3 Gluteal region SGD	ECE AN17.1,17.2,17.3 Hip Joint	AN16.6 Popliteal Fossa SGD	PY7.3 Sodium reabsorption PY7.3 Water reabsorption

2-4 pm	AN69.1,69.2,69.3 Histology of blood Vessels BatchA Vertical integration with pathology PA28.2 BI11.4 Perform urine analysis to estimate and determine normal and abnormal Constituents-C PY 3.18 D Amphibian Module- V BATCH B PY 2.11 Enumeration of WBC BATCH D	AN69.1,69.2,69.3 Histology of blood Vessels BatchB Vertical integration with pathology PA28.2 BI11.4 Perform urine analysis to estimate and determine normal and abnormal Constituents-D PY 3.18 D Amphibian Module- V BATCH C PY 2.11 Enumeration of WBC BATCH A	AN69.1,69.2,69.3 Histology of blood Vessels BatchC Vertical integration with pathology PA28.2 BI11.4 Perform urine analysis to estimate and determine normal and abnormal Constituents-A PY 3.18 Amphibian Module- V BATCH D PY 2.11 Enumeration of WBC BATCH B	AN69.1,69.2,69.3 Histology of blood Vessels BatchD Vertical integration with pathology PA28.2 BI11.4 Perform urine analysis to estimate and determine normal and abnormal Constituents-B PY 3.18 Amphibian Module- V BATCH A PY 2.11 Enumeration of WBC BATCH C	HORIZONTAL INTEGRATION PY7.3 Glucose reabsorption 1 PY7.3 Glucose reabsorption 2 B13.10-Glycosurias,Benedicts Test	AET COM – Module 1.1
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games		

	mon	Tue	wed	Thur	Fri	Sat
8-9 am	AN18.2,20.3 Dorsum of Foot	PY7.3 Countercurrent exchanger	ECE BI4.3 Explain the regulation of lipoprotein metabolism & associated disorders.	HORIZONTAL INTEGRATION PY7.4 Renal clearance PY7.8 Renal Function Test B16.14,15-RFT	ECE BI4.3 Explain the regulation of lipoprotein metabolism & associated disorders.	AN16.2 Sciatic N

9-10 am	PY7.3 Countercurrent multiplier system	BI4.3 Explain the regulation of lipoprotein metabolism & associated disorders	PY7.3 Diuresis	VERTICAL INTEGRATION with Cardiology&CVTS BI4.3 Explain the regulation of lipoprotein metabolism & associated disorders.	PY7.6 Innervations of urinary bladder	PY7.5,1.7 Acid Base Balance
10-11 am	AN 70.2 Histology of LN, spleen	AN79.3,79.4,79.5 Embryology Neurulation	AN18.4,18.5,18.6 Knee joint	Anatomy Tutorial	AN19.1.19.2,19.3, Back of leg	BI4.3
11 am - 1 pm	AN18.1,18.2 Front of leg, Dorsum of Foot SGD	ECE AN18.1,18.2,18.3 Anterior compartment of Leg	ECE AN18.4,18.5,18.6,18.7 Knee joint	Anatomy Tutorial	AN19.1.19.2,19.3,19.4 Back of leg SGD	PY7.5,1.7,7.5 Acid Base ECE -PY7.7 Renal Dialysis & transplantation
2-4 pm	AN 70.2 Histology of LN spleen BI11.5 Describe screening of urine for inborn errors & describe the use of paper Chromatography PY 3.18 Amphibian Module- VI BATCH B PY 2.11 Peripheral blood smear Batch D	AN 70.2 Histology of LN spleen BI11.5 Describe screening of urine for inborn errors & describe the use of paper chromatography PY 3.18 Amphibian Module- VI BATCH C PY 2.11 Peripheral blood smear Batch A	AN 70.2 Histology of LN spleen BI11.5 Describe screening of urine for inborn errors & describe the use of paper Chromatography PY 3.18 Amphibian Module- VI BATCH D PY 2.11 Peripheral blood smear Batch B	AN 70.2 Histology of LN spleen BI11.5 Describe screening of urine for inborn errors & describe the use of paper Chromatography PY 3.18 Amphibian Module- VI BATCH A PY 2.11 Peripheral blood smear Batch C	PY7.6,PY7.9 PY7.3 Tubular secretion	AETCOM Module
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment	

	Mon	TUE	Wed	Thur	Fri	Mon
8-9 am	AN19.4,19.5,19.6 Sole Layer 1,2	PY8.6 Mechanism of action of hormones 1	BI4.4 Describe the structure and functions of lipoproteins, their functions, interrelations & relations with atherosclerosis Symposium	PY8.2 Endocrine functions of hypothalamus	BI4.6 Describe the therapeutic uses of prostaglandins and inhibitors of eicosanoid synthesis. Integration	AN 20.1 Joints of leg

9-10 am	PY8.6 Introduction to Endocrinology	BI4.4 Describe the structure and functions of lipoproteins, their functions, interrelations & relations with atherosclerosis- ECE	PY8.6 Mechanism of action of hormones 2	ECE -BI4.5, B14.7 Interpret laboratory results of analytes associated with metabolism of lipids	PY8.2 Anterior pituitary hormones	Py8.2 Dwarfism
10 - 11 am	AN70.2 Histology of Tonsil, Thymus	AN19.4,19.5,19.6 Sole3,4, Layers	AN20.3,20.4 Lymphatic drainage of LL	AN19.5,19.6,19.7 Arches of Foot	Anatomy Tutorial	An68.1,68.2,68.3 Histology of nervous tissue
11 am - 1 pm	AN19.4,19.5,19.6 Sole SGD	AN19.4,19.5,19.6 Sole	AN 20.6, 20.9 Radiology of LL SGD	AN19.5,19.6,19.7 Arches of Foot SGD	Anatomy Tutorial	
2-4 pm	AN70.2 Histology of Tonsil, Thymus BI11.6 Describe the principles of colorimetry PY 3.18 Amphibian Module-VII BATCH B PY 2.11 DLC Batch D	AN70.2 Histology of Tonsil, Thymus BI11.6 Describe the principles of colorimetry PY 3.18 Amphibian Module-VII BATCH C PY 2.11 DLC Batch A	AN70.2 Histology of Tonsil, Thymus BI11.6 Describe the principles of colorimetry PY 3.18 Amphibian Module-VII BATCH D PY 2.11 DLC Batch B	AN70.2 Histology of Tonsil, Thymus BI11.6 Describe the principles of colorimetry PY 3.18 Amphibian Module-VII BATCH A PY 2.11 DLC Batch C	PY8.2 Functions of growth hormone PY8.2 Acromegaly	An68.1,68.2,68.3 Histology of nervous tissue BI11.7 Demonstrate the estimation of serum creatinine and creatinine clearance PY 3.18 Amphibian Module- VIII BATCH B PY 2.11 Blood Grouping Batch D
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	sports&Games	painting/ drawing

	Tue	wed	Thur	fri		
8-9 am	PY8.2 Posterior pituitary hormones 1	BI5.1 Describe and discuss structural organization of proteins. SGD	PY8.2 Endocrine pancreas	BI5.1 Describe and discuss structural organization of proteins.- SGD		
9-10am	BI5.1 Describe and discuss structural organization of proteins.	PY8.2 Posterior pituitary hormones 2	BI5.1 Describe and discuss structural organization of proteins.	ECE -PY8.2 Actions of insulin		

10-11 am	AN80.1 Embryology-Placental membranes	AN20.2 Joints of Foot	AN20.7,20.8,20.9 Blood vessels Of LL Revision	AN20.3,20.5 Venous drainageof LL		
11 am - 1 pm	AN19.4,19.5,19.6 20.2, Joints of Foot SGD	revision	Revision Test	AN20.3,20.5 Venous drainageof LL SGD		
2-4 pm	An68.1,68.2,68.3 Histology of nervous tissue BI11.7 Demonstrate the estimation of serum creatinine and creatinine clearance PY 3.18 Amphibian Module-VIII BATCH C PY 2.11 Blood Grouping Batch A	An68.1,68.2,68.3 Histology of nervous tissue BI11.7 Demonstrate the estimation of serum creatinine and creatinine clearance PY 3.18 Amphibian Module-VIII BATCH D PY 2.11 Blood Grouping Batch B	An68.1,68.2,68.3 Histology of nervous tissue BI11.7 Demonstrate the estimation of serum creatinine and creatinine clearance PY 3.18 Amphibian Module-VIII BATCH A PY 2.11 Blood Grouping Batch C	PY8.2 Glucagon PY8.3 Local hormones		
4.15 - 5 pm	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment		

	sat	mon	Tue	Wed	Thur	Fri	Sat
8-9 am	AN21.3 Introduction to thorax	AN21.4, 21.5,21.9, Thoracic muscles	PY6.2 Dynamic Lung volumes & capacities	BI5.4 Describe common disorders associated with protein metabolism.	PY6.2 Work of breathing	BI5.4 Describe common disorders associated with protein metabolism. ECE	AN21.11 Mediastinum
9-10 am	PY6.1 Introduction to respiratory system	ECE - PY6.2 Static Lung volumes & capacities	BI5.3 Describe the digestion and absorption of dietary proteins.	PY6.2 Pressure - Volume relationships in lungs	BI5.4 Describe common disorders associated with protein metabolism. SGD	PY5.10 Pulmonary circulation	PY6.3 Oxygen transport
10 - 11 am	BI5.1, BI5.2 Describe and discuss structural organization of proteins. Hb & Hb pathy - ECE	AN 72.1	AN21.6,	A N23.3	AN21.8,21.10	AN80.3,80.5,80.7	Vertical integration - Neonatology-AMINOACIDURIAS

		Histology of Skin	Arterial supply of thoracic wall	Venous drainage of Thoracic wall	Joints of Thorax	Embryology Placenta	BI5.4 Describe common disorders associated with protein metabolism.
11 am - 1 pm	PY6.2 Mechanics of Respiration PY6.2 Surfactant	AN21.3 Introduction to thorax SGD	AN21.4,21.5, ,21.7,21.9 Thoracic muscles SGD	AN21.4,21.5, ,21.7,21.9 Thoracic muscles SDL	Anatomy tutorial	AN21.11 Mediastinum SGD	PY6.3 Oxygen transport - Factors affecting ODC PY6.3 Carbon dioxide Transport
2-4 pm	AETCOM Module 1.2	AN 72.1 Histology of Skin Batch A Bio – Assessment C Batch PY 3.18 Amphibian Module-IX BATCH B PY 2.11 BT,CT Batch D	AN 72.1 Histology of Skin BatchB Bio – Assessment D Batch PY 3.18 Amphibian Module-IX BATCH C PY 2.11 BT,CT Batch A	AN 72.1 Histology of Skin Batch C Bio – Assessment A Batch PY 3.18 Amphibian Module-IX BATCH D PY 2.11 BT,CT Batch B	AN 72.1 Histology of Skin BatchD Bio – Assessment B Batch PY 3.18 Amphibian Module-IX BATCH A PY 2.11 BT,CT Batch C	PY6.2 Ventilation perfusion ratio PY6.2 Respiratory membrane	AETCOM – Module 1.1
4.15 - 5 pm	sports&Games	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment	sports&Games

	Mon	Tue	Wed	Thurs	Fri	Sat
8-9 am	AN24.1 Pleura	Neural Regulation - Reflex Control	BI5.4 Describe common disorders associated with protein metabolism.ECE	Chemical regulation of respiration - Central	ECE-Neonatology-AMINOACIDURIAS BI5.4 Describe common disorders associated with protein metabolism.	AN22.2 Ext Features of Heart
9-10 am	Neural Regulation - Neural Centres	Vertical integration-Neonatology-AMINOACIDURIAS BI5.4 Describe common disorders associated with protein metabolism.	Chemical regulation of respiration - Peripheral	ECE-Neonatology-AMINOACIDURIAS BI5.4 Describe common disorders associated with protein metabolism.	PY6.6 Hypoxia	PY6.4 Acclimatization to high Altitude, O2 toxicity

10 - 11 am	AN52.2 Histology Of Placenta & Umbilical cord	An24.2,24.3,24.5 Lung	AN24.6 Trachea	AN22.1 Pericardium	AN80.4, Embryology Twining	AMINOACIDURIAS BI5.4 Describe common disorders associated with protein metabolism. ECE
11am - 1 pm	AN24.1 Pleura SGD	An24.2,24.3,24.4,24.5 Lung SGD	An24.2,24.3,24.5 Lung SDL	AN22.1 Pericardium SGD	Revision	PY6.4 Environmental Physiology PY6.4 ,PY6.5 Caisson's Disease
2-4 pm	AN52.2 Histology Of Placenta & Umbilical cord BatchA Bio Practical Exam C Batch PY 3.18 Amphibian Module-X BATCH B PY 5.12 Recording of BP Batch D	AN52.2 Histology Of Placenta & Umbilical cord BatchB Bio Practical Exam D Batch PY 3.18 Amphibian Module-X BATCH C PY 5.12 Recording of BP Batch A	AN52.2 Histology Of Placenta & Umbilical cord BatchC Bio Practical Exam A Batch PY 3.18 Amphibian Module-X BATCH D PY 5.12 Recording of BP Batch B	AN52.2 Histology Of Placenta & Umbilical cord BatchD Bio Practical Exam B Batch PY 3.18 Amphibian Module-X BATCH A PY 5.12 Recording of BP Batch C	PY6.6 Hypoxia PY6.6 Abnormal Respiratory Rhythm	
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment	

	Mon	Tue	wed	thur	Fri	Sat
8-9 am	AN80.6 EMBRYOLOGY	PY11.4 Respiratory Adjustments during Exercise	BI5.4 Describe common disorders associated with protein metabolism.	PY5.4, 5.1 Conducting system of heart	BI5.4 Describe common disorders associated with protein metabolism.-small gp discussion	AN22.2 Thoracic duct
9-10 am	ECE- PY6.5 Artifical Respiration	BI5.4 Describe common disorders associated with protein metabolism.	PY 6.7 Lung Function Tests	BI5.4 Describe common disorders associated with protein metabolism.	PY5.4 Pacemaker potential & Cardiac action potential	ECE - PY5.5 Normal E C G

10-11 am	AN25.1 Histology Of trachea & Lung	AN22.2 Int features-Heart	AN22.6,22.7 Fibroskeleton of heart	AN22.3,22.4,22.5 Blood supply of Heart	AN23.4 Aorta	BI5.4 Describe common disorders associated with protein metabolism
11 am - 1 pm	AN22.2 Ext Features of Heart SGD	AN22.2 Int features-Heart SGD	AN22.2 Int features-Heart SDL	AN22.3,22.4,22.5 Blood supply of Heart SGD	AN23.4 Aorta SDL	PY5.6 Abnormal E C G PY5.3 Cardiac cycle – Events
2-4 pm	AN25.1 Histology Of trachea & Lung BI11.8 Demonstrate estimation of serum proteins C Batch PY 3.18 Amphibian Module-XI & XII BATCH B PY 5.12 Recording of BP on Exercise Batch D	AN25.1 Histology Of trachea & Lung BI11.8 Demonstrate estimation of serum proteins D Batch PY 3.18 Amphibian Module-XI & XII BATCH C PY 5.12 Recording of BP on Exercise Batch A	AN25.1 Histology Of trachea & Lung BI11.8 Demonstrate estimation of serum proteins A Batch PY 3.18 Amphibian Module-XI & XII BATCH D PY 5.12 Recording of BP on Exercise Batch B	AN25.1 Histology Of trachea & Lung BI11.8 Demonstrate estimation of serum proteins B Batch PY 3.18 Amphibian Module-XI & XII BATCH A PY 5.12 Recording of BP on Exercise Batch C	PY5.5 E C G - Principles of Recording PY5.5 E C G Leads	AETCOM Module 1.1
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment	

	Mon	Tue	Wed	Thur	Fri	Sat
8-9 am	AN23.1 Esophagus	PY5.3 Cardiac cycle – volume changes	BI3.6 Describe and discuss the concept of TCA	ECE- PY5.3 Heart sounds	vertical integration BI3.9 Discuss the mechanism and significance of blood glucose regulation IM 11.12,13-Diabetes mellitus	Holiday
9-10 am	PY5.3 Cardiac cycle – pressure changes	ECE- BI5.4, B15.5 Describe common disorders associated with protein metabolism.	PY5.3 J V P	vertical integration- BI3.9 Discuss the mechanism and significance of blood glucose regulation	PY5.3 Arterial pulse	

				IM 11.12,13-Diabetes mellitus		
10-11 am	AN23.5,23.6 Thoracic Sympathetic chain	AN25.2 Heart Development	AN25.4 septal defect	AN25.2 Development of respiratory system	Revision	
11 am -1 pm	AN23.1 Esophagus SGD	Revision SDL	Revision SDL	Revision SDL	Revision SDL	
2-4 pm	Histology revision BI11.8 Demonstrate estimation of serum albumin and A:G ratio (C) PY5.14Cardiovascular autonomic function tests BATCH B PY 5.12 Recording of BP Revision Batch D	Histology revision BI11.8 Demonstrate estimation of serum albumin and A:G ratio (D) PY5.14Cardiovascular autonomic function tests BATCH C PY 5.12 Recording of BP Revision Batch A	Histology revision BI11.8 Demonstrate estimation of serum albumin and A:G ratio (A) PY5.14Cardiovascular autonomic function tests BATCH D PY 5.12 Recording of BP Revision Batch B	Histology revision BI11.8 Demonstrate estimation of serum albumin and A:G ratio (B) PY5.14Cardiovascular autonomic function tests BATCH A PY 5.12 Recording of BP Revision Batch C	PY5.9 Cardiac Output PY5.9 Stroke Volume - Determinants & Regulation	
First Sessional Exam (Formative assessment)						

	Mon	Tue	Wed	Thur	Fri	Sat
8-9 am	AN 27.1,27.2 Scalp	PY5.9 Measurement of Cardiac Output	VERTICAL INTEGRATION IM 11.12,13-Diabetes mellitus PA-32.4 BI3.10 Interpret the results of blood glucose levels and other laboratory investigations	PY5.7 Hemodynamics	BI6.6 Describe the biochemical processes involved in generation of energy in cells	AN42.2,42.3,43.1 Suboccipital Triangle
9-10 am	PY5.8 Heart rate & its Regulation	VERTICAL INTEGRATION	PY5.7 Hemodynamics	BI6.1 Discuss the metabolic processes that take place in specific organs in the	PY5.10 Vascular system	PY5.9 Determinants of B.P.

		BI3.10 Interpret the results of blood glucose levels and other laboratory Investigations IM 11.12,13 -Diabetes mellitus PA-32.4		body in the fed and fasting states.- SGD		
10-11 am	AN43.2 Histology of Salivary glands	AN28.1, Face-Muscles	AN28.2,28.3,28.4 Face-nerves & Vessels	AN29.1,29.4 Posterior Triangle	AN43.4 Branchial apparatus	BI6.6 Describe the biochemical processes involved in generation of energy in cells SGD
11 am - 1 pm	AN43.2 Histology of Salivary glands BATCHA PY 2.13 Reticulocyte &platelet count BATCH B PY 5.16 Arterial Pulse Batch D BI11.9 Demonstrate the estimation of serum total cholesterol and HDLcholesterol (C)	AN43.2 Histology of Salivary glands BATCH B PY 2.13 Reticulocyte &platelet count BATCH C PY 5.16 Arterial Pulse Batch A	AN43.2 Histology of Salivary glands Batch C PY 2.13 Reticulocyte &platelet count BATCH D PY 5.16 Arterial Pulse Batch B BI11.9 Demonstrate the estimation of serum total cholesterol and HDLcholesterol (A)	AN43.2 Histology of Salivary glands BATCHD PY 2.13 Reticulocyte &platelet count BATCH A PY 5.16 Arterial Pulse Batch C BI11.9 Demonstrate the estimation of serum total cholesterol and HDLcholesterol (B)	PY5.9 Arterial blood pressure PY5.9 Factors affecting BP	PY5.8 Long term Regulation of B.P. PY5.8 Short term Regulation of B.P.
2-4 pm	AN26.1,27.1,27.2 Skull ,Scalp	AN28.1,28.2,28.6 Face-Muscles SGD	AN28.2,28.3,28.4 Face-nerves & Vessels SGD	AN29.1,29.4 Posterior Triangle SGD	ECE AN 29.2,29.3 Posterior Triangle	AETCOM Module 1.2
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment	

	Mon	Tue	Wed	Thur	Fri	
8-9 am	AN32.1 Anterior Triangle	PY5.9 Hypotension & Shock	BI6.2 Describe and discuss the metabolic processes in which nucleotides are involved.- SGD	PY5.10 Coronary circulation	BI6.3 Describe the common disorders associated with nucleotide metabolism. ECE	
9-10 am	ECE- PY5.9 Hypertension	BI6.6 Describe the biochemical processes involved in generation of energy in cells Symposium	PY5.10 Coronary circulation	SGD- BI6.3 Describe the common disorders associated with nucleotide metabolism. SGD	PY5.10 Cerebral circulation	
10-11 am	AN43.2 Histology Of Pituitary	AN32.2 Submental & Digastric Triangle	AN32.2 Carotid triangle	AN30.1,30.2,30.3,30.4,56.1,56.2 Cranial Fossae	AN30.5,43.4 Pituitary, development	
11 am - 1 pm	AN43.2 Histology Of Pituitary BATCHA PY 11.14 Basic life support BATCH B PY 11.13 General Examination Batch D BI11.10 Demonstrate the estimation of triglycerides (C)	AN43.2 Histology Of Pituitary BATCH B PY 11.14 Basic life support BATCH C PY 11.13 General Examination Batch A BI11.10 Demonstrate the estimation of triglycerides (D)	AN43.2 Histology Of Pituitary BATCHC PY 11.14 Basic life support BATCH D PY 11.13 General Examination Batch B BI11.10 Demonstrate the estimation of triglycerides (A)	AN43.2 Histology Of Pituitary BATCHD PY 11.14 Basic life BATCH A PY 11.13 General Examination Batch C BI11.10 Demonstrate the estimation of triglycerides (B)	PY5.10 Cerebral circulation PY10.2 Receptors	
2-4 pm	AN42.2,42.3,43.1 Suboccipital Triangle SGD	AN32.2 Submental & Digastric Triangle SGD	AN32.2 Carotid triangle Triangle SGD	AN30.1,30.2,30.3,30.4 Cranial Fossae SDL	Anatomy Tutorial	
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment	

	mon	tue	wed	Thur	Fri	Sat
8-9am	An31.1 Orbit	PY10.3 Spinothalamic pathways	ECE -BI6.4 Discuss the laboratory results of analytes associated with gout & LN Syndrome	PY10.3 Referred pain	BI6.5 Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency-	AN31.4 Orbit
9-10 am	PY10.2 Receptors	ECE - BI6.4 Discuss the laboratory results of analytes associated with gout & LN Syndrome	PY10.3 Pain pathway 1	BI6.5 Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency	PY10.3 Pain inhibiting mechanism	BI6.5 Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency
10-11 am	AN43.2 Histology Of Cornea and Retina	AN31.2,31.3 Orbit	AN31.5 3,4,6 cranial nerves	AN43.4 Development of face	AN41.1,41.3,43.4 EYEBALL& Development	PY10.7 Thalamus 2
11 am - 1 pm	AN43.2 Histology Of Cornea and Retina BATCH A PY 5.13ECG BATCH B PY 6.9R S Examination Batch D BI11.11 Demonstrate estimation of calcium and phosphorous (C)	AN43.2 Histology Of Cornea and Retina BATCHB PY 5.13ECG BATCH C PY 6.9R S Examination Batch A BI11.11 Demonstrate estimation of calcium and phosphorous (D)	AN43.2 Histology Of Cornea and Retina BATCHC PY 5.13ECG BATCH D PY 6.9R S Examination Batch B BI11.11 Demonstrate estimation of calcium and phosphorous (A)	AN43.2 Histology Of Cornea and Retina BATCHD PY 5.13ECG BATCH A PY 6.9R S Examination Batch C BI11.11 Demonstrate estimation of calcium and phosphorous (B)	PY10.3 Dorsal Column Pathway PY10.7 Thalamus 1	PY10.7 Sensory cortex PY10.17 Functional anatomy of eye
2-4 pm	AN31.1,31.2,31.3 Orbit SGD	AN31.1,31.2,31.3 Orbit SDL	AN31.5 3,4,6 cranial nerves SGD	REVISION SDL	AN41.1,,41.2,41.3 EYEBALL SGD	AETCOM Module 1.3
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment	sports&Games

	Mon	tue	wed	Thur	Fri	Sat
8-9 am	AN28.9 Parotid region	ECE- PY10.17 Errors of refraction	BI6.5 Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency- ECE	PY10.17 Pupillary reflexes	BI6.5 Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency- ECE	AN35.4 Veinous drainage of Head& Neck
9-10 am	PY10.17 Optics of eye	BI6.5 Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency	PY10.17 Accommodation reflex	BI6.5 Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency ECE	PY10.17 Dark adaptation & Light adaptation	PY10.17 Photochemistry of Vision
10-11 am	AN43.2 Histology of Thyroid,Parathyroid	AN28.4,28.7,28.9 Facial Nerve	AN33.1 Infratemporal Fossa	AN33.2,33.4 Infratemporal Fossa	ECE AN33.3,33.5 Temperomandibular Jt (Gen Surgery)	BI6.5 Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency IM23.3-vit deficiency
11am - 1 pm	AN43.2 Histology of Thyroid,Parathyroid BI11.12 Demonstrate the estimation of serum bilirubin PY 6.7, 6.8 ,6.10 Spirometry BATCH B PY 5.15 C V S Examination Batch D	AN43.2 Histology of Thyroid,Parathyroid BI11.12 Demonstrate the estimation of serum bilirubin PY 6.7, 6.8 ,6.10 Spirometry BATCH C PY 5.15 C V S Examination Batch A	AN43.2 Histology of Thyroid,Parathyroid BI11.12 Demonstrate the estimation of serum bilirubin PY 6.7, 6.8 ,6.10 Spirometry BATCH D PY 5.15 C V S Examination Batch B	AN43.2 Histology of Thyroid,Parathyroid BI11.12 Demonstrate the estimation of serum bilirubin PY 6.7, 6.8 ,6.10 Spirometry BATCH A PY 5.15 C V S Examination Batch C	PY10.18 Visual pathway PY10.19 Lesions of visual pathway	ECE- PY10.17 Colourvision PY10.17 Tests of Vision
2-4 pm	AN28.9 Parotid region SDG	AN33.1 Infratemporal Fossa SDG	AN33.1 Infratemporal Fossa SDL	AN33.2,33.4 Infratemporal Fossa SDL	AN33.3,33.5 Temperomandibular Jt ECE (Gen Surgery)	AETCOM Module 1.1
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment	sports&Games

	mon	tue	wed	thru	Fri	Sat
8-9 am	AN35.3,35.9 Subclavian artery	PY10.2 Reflexes - Monosynaptic Reflexes	BI6.5 Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency	PY10.2 Polysynaptic reflex	BI6.7 Describe the processes involved in maintenance of normal pH, water & electrolyte balance of body fluids- SGD	AN35.5 36.2,36.4 Waldeyer's Lymphatic Ring, Cervical Lymph nodes(Gen Surgery)
9-10 am	PY10.2 Reflexes - Types	BI6.5 Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency	PY10.2 Inverse stretch reflex (Bi synaptic reflex)	ECE- BI6.7 Describe the processes involved in maintenance of normal pH, water & electrolyte balance of body fluids SGD	PY10.7 Motor cortex	PY10.4 Lesions of Pyramidal tract
10-11 am	AN35.1,35.10 Deep Cervical Fascia	ECE AN34.1,34.2 Submandibular region(Gen Surgery)	ECE AN 35.2,35.8,43.4 Thyroid Gland, development (Gen Surgery)	AN35.7 XI,XII nerves in neck	AN35.6 Cervical Sympathetic chain	BI6.7 Describe the processes involved in maintenance of normal pH, water & electrolyte balance of body fluids
11 am - 1 pm	Revision Histology BI11.13 Demonstrate the estimation of SGOT/ SGPT (C) Revision BATCH B & D	Revision Histology BI11.13 Demonstrate the estimation of SGOT/ SGPT (D) Revision BATCH A & C	Revision Histology BI11.13 Demonstrate the estimation of SGOT/ SGPT (A) Revision BATCH B & D	Revision Histology BI11.13 Demonstrate the estimation of SGOT/ SGPT (B) Revision BATCH A & C	PY10.4 Pyramidal tract 1 PY10.4 Pyramidal tract2	PY10.4 U M N & L M N PY10.4 Extra pyramidal tract
2-4 pm	AN35.1,35.10 Deep Cervical Fascia SGD	ECE AN34.1 Submandibular region SGD	AN 35.2,35.8,43.4 Thyroid Gland, development (Gen Surgery)	AN 35.2,35.8,43.4 Thyroid Gland, development (Gen Surgery)	Anatomy Tutorial	AETCOM Module 1.3

4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment	sports&Games

	Mon	tue	Wed	Thur	Fri	
8-9 am	AN36.1,36.3 ,35.7 Soft Palate IX ,X,n	PY5.10 Cutaneous circulation	HORIZONTAL & Vertical INTEGRATION BI6.8 Discuss and interpret results of Arterial Blood Gas PY7.5,1.7 Acid Base Balance	PY5.10 Microcirculation	BI6.9 Describe the functions of various minerals in the body, their metabolism and homeostasis.-SGD	
9-10 am	ECE- PY10.4 Hemiplegia	HORIZONTAL INTEGRATION BI6.7 Describe the processes involved in maintenance of normal pH, water & electrolyte balance of body fluids PY7.5,1.7 Acid Base Balance	PY10.13,PY10.14 Taste pathway	BI6.9 Describe the functions of various minerals in the body, their metabolism and homeostasis.-SGD	PY10.13,PY10.14 Olfaction	
10-11 am	AN43.2,52.1 Histology of TONGUE,ESOPHAGUS	AN36.5 Pharynx	AN39.1,39.2 Tongue	AN43.4 Tongue Development	AN 37.1,37.2 Nasal cavity	
11 am - 1 pm	AN43.2,52.1 Histology of TONGUE, ESOPHAGUS BATCHA BI11.14 Demonstrate the estimation of alkaline phosphatase	AN43.2,52.1, Histology of TONGUE ESOPHAGUS BATCHB BI11.14 Demonstrate the estimation of alkaline phosphatase	AN43.2, 52.1 Histology of TONGUE ESOPHAGUS BATCHC BI11.14 Demonstrate the estimation of alkaline phosphatase	AN43.2,52.1, Histology of TONGUE ESOPHAGUS BATCHD BI11.14 Demonstrate the estimation of alkaline phosphatase	PY10.4 Postural reflexes PY10.4 Decerebrate & decorticate Rigidity	

	Physiology Tutorials Batch B. PY 10.11Examination of Sensory System Batch D	Physiology Tutorials Batch C. PY 10.11Examination of Sensory System Batch A	Physiology Tutorials Batch D. PY 10.11Examination of Sensory System Batch B	Physiology Tutorials Batch A. PY 10.11Examination of Sensory System Batch C		
2-4 pm	AN36.1,36.3 Soft Palate SDG	AN36.5 Pharynx SDG	AN36.5 Pharynx SDL	AN39.1,39.2 Tongue SDG	AN 37.1,37.2 Nasal cavity SDG	
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment	

	Mon	Tue	Wed	Thur	Fri	Sat
8-9 am	AN37.1 NASAL SEPTUM	PY10.7 Functions of cerebellum	BI6.11 Describe the functions of haem in the body and describe the processes involved SGD	PY10.15 Anatomy of ear	BI6.11 Describe the functions of haem in the body and describe the processes involved	AN57.1,57.2, SPINAL CORD
9-10 am	PY10.7 Functional divisions of cerebellum	BI6.10 Enumerate and describe the disorders associated with mineral metabolism.	ECE- PY10.7 Lesions of cerebellum 1	BI6.11 Describe the functions of haem in the body and describe the processes involved	PY10.15 Functions of middle ear	ECE-PY10.16 Applied aspects of audition
10 11 am	AN64.1 HISTOLOGY OF SPINAL CORD,CEREBRUM,CEREBELLUM	AN 38.1 Larynx -Framework	AN 38.1,38.3 Larynx-muscles	AN40.1,40.2,40.4 External ear, Middle ear	AN43.7 Radiology of Head & Neck	BI6.11 Describe the functions of haem in the body and describe the processes involved
11 am - 1 pm	AN64.1 HISTOLOGY OF SPINAL CORD,CEREBRUM,CEREBELLUM BATCHA	AN64.1 HISTOLOGY OF SPINAL CORD,CEREBRUM,CEREBELLUM BATCH B	AN64.1 HISTOLOGY OF SPINAL CORD,CEREBRUM,CEREBELLUM BATCHC	AN64.1 HISTOLOGY OF SPINAL CORD,CEREBRUM,CEREBELLUM BATCHC	PY10.15 Mechanism of hearing PY10.15,10.19 Auditory pathway	PY10.7 Lesions of cerebellum 2 PY8.2 Thyroid hormones Synthesis & storage

	BI11.15 Describe & discuss the composition of CSF Physiology Tutorials Batch B. PY 10.11Examination of Motor System Batch D	BI11.15 Describe & discuss the composition of CSF Physiology Tutorials Batch C. PY 10.11Examination of Motor System Batch A	BI11.15 Describe & discuss the composition of CSF Physiology Tutorials Batch D. PY 10.11Examination of Motor System Batch B	BI11.15 Describe & discuss the composition of CSF Physiology Tutorials Batch A. PY 10.11Examination of Motor System Batch C		
2-4 pm	AN37.1 NASAL SEPTUM	AN 38.1 Larynx SDG	AN 38.1, 38.3 Larynx-muscles SDL	ECE AN40.1,40.2,40.5 External ear, Middle ear(ENT)	Anatomy Tutorial	AETCOM Module 1.3
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment	sports&Games

	Mon	Tue	Wed	Thur	fri	Sat
8-9 am	AN57.3,57.4 SPINAL CORD	PY8.2 Functions of Thyroid hormones	BI6.12 Describe the major types of haemoglobin and its derivatives-	PY8.1 Calcium homeostasis 1	BI6.13 Describe the functions of the kidney, liver, thyroid and adrenal glands.- small gp discussion	AN63.1,56.2 IV ventricle
9-10am	PY8.2 Functions of Thyroid hormones	BI6.11 Describe the functions of haem in the body and describe the processes involved	PY8.2 Abnormalities of Thyroid hormones	BI6.13 Describe the functions of the kidney, liver, thyroid and adrenal glands.- small gp discussion	PY8.1 Calcium homeostasis 2	PY8.2 Mineralocorticoids
10-11 am	AN52.1 Histology Of Stomach	AN58.1,58.2,58.3 Medulla	AN58.2,58.3,58.4 Medulla	AN59.1,59.2,59.3 PONS	AN64.2,64.3 Development of Brain	BI6.14 Describe the tests to assess kidney, liver, thyroid and adrenal glands.
11 am -1 pm	AN52.1 Histology Of Stomach BATCHA	AN52.1 Histology Of Stomach BATCHB	AN52.1 Histology Of Stomach BATCHC	AN52.1 Histology Of Stomach BATCHD	PY8.2 Adrenal cortex PY8.2 Glucocorticoids	PY8.2 Adrenal Androgens & Adrenogenital syndrome PY 8.2 Adrenal medulla

	BI11.16 Observe use of commonly used equipments/techniques in biochemistry Record completion Batch B. PY 10.11Examination of Superficial Reflexes Batch D	BI11.16 Observe use of commonly used equipments/techniques in biochemistry biochemistry Record completion Batch C. PY 10.11Examination of Superficial Reflexes Batch A	BI11.16 Observe use of commonly used equipments/techniques in biochemistry biochemistry Record completion Batch D. PY 10.11Examination of Superficial Reflexes Batch B	BI11.16 Observe use of commonly used equipments/techniques in biochemistry biochemistry Record completion Batch A. PY 10.11Examination of Superficial Reflexes Batch C		
2-4 pm	ECE AN57.3,57.4 SPINAL CORD (GEN. MED.)(PHY)	AN58.1,58.2,58.3 Medulla SDG	AN,58.2,58.3,58.4 Medulla SDG	AN59.1,59.2,59.3 PONS SDG	Revision SDL	AETCOM Module 1.4
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment	sports&Games

	Mon	Tue	wed	Thur	Fri	sat
8-9 am	AN60.1,60.2 Cerebellum	CSF & blood brain barrier 1	BI7.1 Describe the structure and functions of DNA and RNA	Speech & Aphasias	BI7.2 Describe the processes involved in replication	AN63.1 Lateral Ventricle
9-10 am	PY8.2 Blood sugar regulation	BI6.15 Describe the abnormalities of kidney, liver, thyroid and adrenal glands.-small gp discussion	CSF & blood brain barrier 2	BI7.1 Describe the structure and functions of DNA and RNA	ECE -PY10.8, 10.12, 11.11 E E G & Brain death	PY11.1,11.2 Temperature regulation
10-11 am	AN52.1 HISTOLOGYOF DUODENUM,JEJUNUM,ILEUM	AN61.1,61.2,61.3 MIDBRAIN	AN63.1 III Ventricle	AN62.2, Cerebrum	AN62.3 White Matter of Cerebrum	BI7.2 Describe the processes involved in repair of DNA .

11- am 1 pm	AN52.1 HISTOLOGYOF DUODENUM,JEJUNUM,ILEUM BATCHA BI11.17 Explain the basis and rationale of biochemical tests done in various diseases biochemistry (C) Chart discussion Batch B. PY 10.11Examination of Deep Reflexes Batch D	AN52.1 HISTOLOGYOF DUODENUM,JEJUNUM,ILEUM BATCHB BI11.17 Explain the basis and rationale of biochemical tests done in various diseases (D) Chart discussion Batch C. PY 10.11Examination of Deep Reflexes Batch A	AN52.1 HISTOLOGYOF DUODENUM,JEJUNUM,ILEUM BATCHC BI11.17 Explain the basis and rationale of biochemical tests done in various diseases (A) Chart discussion Batch D. PY 10.11Examination of Deep Reflexes Batch B	AN52.1 HISTOLOGYOF DUODENUM,JEJUNUM,ILEUM BATCHD BI11.17 Explain the basis and rationale of biochemical tests done in various diseases (B) Chart discussion Batch A. PY 10.11Examination of Deep Reflexes Batch C	PY 10.8 Sleep PY10.5 Reticular formation,ARAS	PY11.3 Hyper & hypothermia REVISION
2-4 pm	AN63.1 IV ventricle SDG	AN60.1,60.2 Cerebellum SDG	AN63.1 III Ventricle SDG	AN62.2, Cerebrum SDG	Revision SDL	
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment	

	mon	tue	wed	thur	fri	sat
8-9 am	AN 62.4 BASAL GANGLIA	PY10.7 Basal ganglia 2	BI7.2 Describe the processes involved transcription	PY10.4 Muscle tone	BI7.2 Describe the processes involved in translation	REVISION
9-10 am	PY10.7 Basal ganglia 1	BI7.2 Describe the processes involved transcription	ECE- PY10.8 Parkinsonism	BI7.2 Describe the processes involved transcription	PY10.7 Cortical association areas	Limbic system & Prefrontal cortex
10-11 am	AN52.1 HISTOLOGY OF COLON,APPENDIX BI11.18 Discuss the principles of spectrophotometry.	AN62.5 THALAMUS BI11.18 Discuss the principles of spectrophotometry.	AN 62.6 CIRCLE OF WILLIS BI11.18 Discuss the principles of spectrophotometry.	AN62.1 CRANIAL NUCLEI BI11.18 Discuss the principles of spectrophotometry.	AN62.4 LIMBIC LOBE	BI7.2 Describe the processes involved in translation -small gp discussion

11am - 1 pm	AN52.1 HISTOLOGY OF COLON,APPENDIX BATCHA Tutorials Batch B. PY 10.20Examination of Cranial Nerves I-VI Batch D Bio Practical Exam (C)	AN52.1 HISTOLOGY OF COLON,APPENDIX BATCHB . Tutorials Batch C PY 10.20Examination of Cranial Nerves I-VI Batch A Bio Practical Exam (D)	AN52.1 HISTOLOGY OF COLON,APPENDIX BATCHC Tutorials Batch D. PY 10.20Examination of Cranial Nerves I-VI Batch B Bio Practical Exam (A)	AN52.1 HISTOLOGY OF COLON,APPENDIX BATCHD Tutorials Batch A. PY 10.20Examination of Cranial Nerves I-VI Batch C Bio Practical Exam (B)	PY10.9 Learning & Memory PY10.9 Conditioned reflexes	PY10.7 Hypothalamus 1 PY10.7 Hypothalamus
2-4 pm	AN63.1 Lateral Ventricle SDG	AN 62.4 62.5 THALAMUS BASAL GANGLIA SDG	AN 62.6 CIRCLE OF WILLIS SDG	REVISION SDL	ANATOMY TUTORIAL	AETCOM Module 1.3
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment	sports&Games

INTEGRATION WEEK-THYROID

	mon	Tue	Wed	Thur	Fri	Sat
8-9 am	THYROID/Parathyroid	THYROID/Parathyroid	THYROID/Parathyroid BI6.14&15	THYROID/Parathyroid	THYROID/ParathyroidBI6.14&15	
9-10 am	THYROID/Parathyroid	ECE-THYROID/Parathyroid BI6.14	THYROID/Parathyroid	ECE-THYROID/Parathyroid BI6.14&15	THYROID/Parathyroid	
10-11am	THYROID/Parathyroid	THYROID/Parathyroid	THYROID/Parathyroid	THYROID/Parathyroid	THYROID/Parathyroid	
11am - 1 pm	HISTOLOGY REVISION BIO-TFT Eliciting signs and symptoms	HISTOLOGY REVISION BIO-T FT Eliciting signs and symptoms	HISTOLOGY REVISION BIO-TFT Eliciting signs and symptoms	HISTOLOGY REVISION BIO-TFT Eliciting signs and symptoms	Review session THYROID/Parathyroid	
2-4 pm	IM 12.1-12.11Thyroid SDG SU22.1,22.6 PA32.1,32.2,32.3	IM 12.1-12.11Thyroid SDG SU22.1,22.6 PA32.1,32.2,32.3	IM 12.1-12.11Thyroid SDG SU22.1,22.6 PA32.1,32.2,32.3	IM 12.1-12.11Thyroid SDG SU22.1,22.6 PA32.1,32.2,32.3		

4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	FEEDBACK AND ASSESSMENT	
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INTEGRATION WEEK-JAUNDICE

	mon	Tue	Wed	Thur	Fri	Sat
8-9 am	HEPATOBIILIARY SYSTEM	HEPATOBIILIARY SYSTEM	ECE-HEPATOBIILIARY SYSTEM BI6.11	HEPATOBIILIARY SYSTEM	HEPATOBIILIARY SYSTEM BI6.12	
9-10 am	HEPATOBIILIARY SYSTEM	ECE-HEPATOBIILIARY SYSTEM BI6.11	HEPATOBIILIARY SYSTEM	HEPATOBIILIARY SYSTEM BI6.12	HEPATOBIILIARY SYSTEM	
10-11am	HEPATOBIILIARY SYSTEM	HEPATOBIILIARY SYSTEM	HEPATOBIILIARY SYSTEM	HEPATOBIILIARY SYSTEM	HEPATOBIILIARY SYSTEM	
11am - 1 pm	Eliciting signs and symptoms	Eliciting signs and symptoms	Eliciting signs and symptoms	Eliciting signs and symptoms	Review session HEPATOBIILIARY SYSTEM	
	Jaundice-clinical aspects IM5.1-Hyperbilirubinemia	Jaundice-clinical aspects IM5.1-Hyperbilirubinemia	Jaundice-clinical aspects IM5.1-Hyperbilirubinemia	Jaundice-clinical aspects IM5.1-Hyperbilirubinemia		
2-4 pm	SU28.12 SDG	SU28.12 SDG	SU28.12 SDG	SU28.12 SDG		
SECOND SESSION EXAM (Formative assessment)						

	Mon	Tue	Wed	Thur	Fri	Sat
8-9 am	AN44.1 Introduction to Abdomen	PY4.2 Salivary secretion	BI7.3 Describe gene mutations-small gp discussion	PY4.2 Mechanism of HCl secretion	BI7.3 Describe regulation of gene	AN46.1 TESTIS&SCROTUM
9-10 am	PY4.1,4.6 Introduction to G I T & Gut Brain axis	BI7.3 Describe gene mutations-	PY4.2 Gastric secretion	BI7.3 Describe regulation of gene	PY4.2 Mechanism of HCl secretion	PY4.2 Pancreatic secretion
10 -11 am	AN52.2	AN44.2	AN44.3,44.6	AN44.4,44.5,44.7,55.1	AN52.1	BI7.4 Describe applications of molecular technologies like recombinant DNA

	HISTOLOGY OF TESTES	ANTERIOR ABDOMINAL WALL	RECTUS SHEATH	INGUINAL CANAL	FOREGUT DEVELOPMENT	technology
11 am -1 pm	AN52.2 HISTOLOGY OF TESTES BATCHA BI11.20 Identify abnormal constituents in urine (c) Record Completion Batch B PY10.11 Examination of Cranial Nerves VII-XII Batch D	AN52.2 HISTOLOGY OF TESTES BATCHB BI11.20 Identify abnormal constituents in urine, (D) Record Completion Batch C PY10.11 Examination of Cranial Nerves VII-XII Batch A	AN52.2 HISTOLOGY OF TESTES BATCHC BI11.20 Identify abnormal constituents in urine, (A) Record Completion Batch D PY10.11 Examination of Cranial Nerves VII-XII Batch B	AN52.2 HISTOLOGY OF TESTES BATCHD BI11.20 Identify abnormal constituents in urine (B) Record Completion Batch A PY10.11 Examination of Cranial Nerves VII-XII Batch C	PY4.2 Regulation of Gastric secretion ECE- PY4.9 Peptic ulcer & gastresophagal reflex	PY4.2 Regulation of Pancreatic secretion PY4.7 Liver & biliary system
2-4 pm	AN44.1 Introduction to Abdomen SDG	AN44.2 ANTERIOR ABDOMINAL WALL SDG	AN44.3,44.6 ANTERIOR ABDOMINAL WALL SDG	AN44.4,44.5,44.7 INGUINAL CANAL SDG	REVISION SDL	
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment	sports&Games

	Mon	tue	wed	thur	fri	
8-9 am	AN47.13,47.14,52.5 DIAPHRAGM& DEVELOPMENT	PY4.2 Intestinal secretions	BI7.4 Describe applications of molecular technologies-			
9-10 am	PY4.7 Functions bilesalts	BI7.4 Describe applications of molecular technologies	PY4.3 Deglutition			
10 -11 am	AN52.1 Histology of LIVER,Gall Bladder	AN47.1,47.2 PERITONEUM	AN47.3,47.4 PERITONEUM			
11 am - 1 pm	AN52.1	AN52.1	AN52.1			

1 pm	Histology of LIVER,Gall Bladder BATCHA BI11.21 Demonstrate estimation of glucose, creatinine, urea and total protein in serum. (C) Record Completion Batch B PY4.10 Clinical examination of abdomen Batch D	Histology of LIVER,Gall Bladder BATCHB BI11.21 Demonstrate estimation of glucose, creatinine, urea and total protein in serum. (D) Record Completion Batch C PY4.10 Clinical examination of abdomen Batch A	Histology of LIVER,Gall Bladder BATCHC BI11.21 Demonstrate estimation of glucose, creatinine, urea and total protein in serum. (A) Record Completion Batch D PY4.10 Clinical examination of abdomen Batch B			
2-4 pm	AN46.3,46.4,46.5 TESTIS,SCROTUM,PENIS SDG	AN47.1,47.2,47.5 PERITONEUM SDG	AN47.1,47.2,47.5 PERITONEUM SDG AN52.1 Histology of LIVER,Gall Bladder BATCH D			
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing			

	Mon	Tues	Wed	Thurs	Fri	Sat
8-9 am	HOLIDAY	HOLIDAY	BI7.4 Describe applications of molecular technologies-	PY4.3 Gastric motility - BER, MMC	BI7.5 Describe the role of xenobiotics in disease	AN47.9 COELIAC TRUNK

9-10 am			PY4.3 Deglutition - Stages & Abnormalities	BI7.4 Describe applications of molecular technologies	PY4.3 Gastric emptying	PY4.3 Small intestinal motility
10-11 am			AN47.5 STOMACH	AN47.5 SPLEEN	AN47.9 LIVER	BI7.6 Describe the anti-oxidant defence systems in the body.
11am - 1 pm			AN52.2 HISTOLOGYOF EPIDIDYMIS,VAS DEFERENS BATCH C BI11.22 Calculate albumin: globulin (AG)- ratio and creatinine clearance (C)-Group task Tutorials B & D	AN52.2 HISTOLOGYOF EPIDIDYMIS,VAS DEFERENS BATCH D BI11.22 Calculate albumin: globulin (AG) ratio and creatinine clearance (D)Group task Tutorials A & C	AN52.2 HISTOLOGYOF EPIDIDYMIS,VAS DEFERENS BATCH A BI11.22 Calculate albumin: globulin (AG) ratio and creatinine clearance (A)Group task Tutorials B & D	Tutorials A & C BI11.21 Demonstrate estimation of glucose, creatinine, urea and total protein in serum.(B)
2-4 pm			AN47.5 STOMACH SDG	AN47.5 SPLEEN SDG	AN47.9 LIVER SDG AN52.2 HISTOLOGYOF EPIDIDYMIS,VAS DEFERENS BATCHB	BI11.22 Calculate albumin: globulin (AG) ratio and creatinine clearance (B)Group task Record Completion Batch A PY4.10 Clinical examination of abdomen Batch C
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment	sports&Games

	Mon	Tues	Wed	thurs	Fri	Sat
8-9 am	AN47.7 EXTRAHEPATIC BILIARY	ECE- PY4.9 Gasro intestinal motility – Applied aspects	BI7.7 Describe the role of oxidative stress in the pathogenesis of various conditions-small gp discussion	PY4.4 Digestion & absorption in GIT	VERTICAL INTEGRATION BI8.2 Describe the types and causes of protein energy malnutrition CM5.6,IM23.2	AN47.5,47.6,47.9,55.1 CAECUM &APPENDIX
9-10 am	PY4.3 Large intestinal motility	BI7.7 Describe the role of oxidative stress in the pathogenesis of various conditions-small gp discussion	PY4.3 Role of Dietary fibres,Bacterial flora	BI8.1 Discuss the importance of various dietary components and explain importance of dietary fibre.-small gp discussion	PY4.5 G I Hormones	PY9.1 Introduction to reproductive system [Sex determination & differentiation ECE-PY 9.7 Effect of orchidectomy
10-11 am	AN52.1 HISTOLOGY OF PANCREAS & SUPRARENAL	AN47.5, 51.1 DUODENUM	AN47.5,47.9 Small INTESTINE and VESSELS	AN52.6 MIDGUT,HINDGUT DEVELOPMENT	AN47.5 PANCREAS	BI8.3 Provide dietary advice for optimal health in childhood and
11 am - 1 pm	AN52.1 HISTOLOGY OF PANCREAS & SUPRARENAL BATCHA VERTICAL INTEGRATION BI11.23 Calculate energy content of different food Items, identify food items with high and low glycemic index (C) IM23.1-CALORIC CALCULATION-SGT	AN52.1 HISTOLOGY OF PANCREAS & SUP RARENAL BATCHB VERTICAL INTEGRATION BI11.23 Calculate energy content of different food Items, identify food items with high and low glycemic index (D)	AN52.1 HISTOLOGY OF PANCREAS & SUPRARENAL BATCHC VERTICAL INTEGRATION BI11.23 Calculate energy content of different food Items, identify food items with high and low glycemic index (A)	AN52.1 HISTOLOGY OF PANCREAS & SUPRARENAL BATCHD VERTICAL INTEGRATION BI11.23 Calculate energy content of different food Items, identify food items with high and low glycemic index (B)	PY5.10 Splanchnic circulation PY 4.8 Gasric function test ,pancreatic exocrine function & LFT	PY9.3 Spermatogenesis PY9.3 Testosterone

	System Revision Batch B System Exam Batch D	System Revision Batch C System Exam Batch A	System Revision Batch D System Exam Batch B	System Revision Batch A System Exam Batch C		
2-4 pm	AN47.7 EXTRAHEPATIC SDG BILIARY	AN47.5, 51.1 DUODENUM SDG	AN47.5,47.9 Small INTESTINE and VESSELS SDG	REVISION SDL	AN47.5 PANCREAS SDG	AETCOM Module 1.4
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment	sports&Games

	MON	Tues	Wed	Thur	Fri	Sat
8-9 am	AN47.9 ABDOMINAL AORTA	PY9.4 Uterine cycle	BI8.5 Summarize the nutritional importance of commonly used items of food-small gp discussion	PY9.5 Ovarian hormones	HOLIDAY	AN48.3,48.4 INTERNAL ILIAC ARTERY,SACRAL PLEXUS
9-10 am	PY9.4 Female reproductive cycles- Ovarian cycle	vertical integration- BI8.4 Describe the causes (including dietary habits), effects and health risks associated with being overweight/ obesity. IM14.1,14.2- &Pathology	PY9.4 Hormonal regulation of Menstrual cycle	BI9.1 List the functions and components of the extracellular matrix (ECM).- small gp discussion		PY9.8 Fertilization & Implantation
10-11 am	AN52.2	AN47.8,47.10,47.11 PORTAL VEIN	AN47.5,55.1 KIDNEY,URETER	AN45.1,45.2,45.3 THORACOLUMBAR		BI9.2 Discuss the involvement of

	HISTOLOGY OF KIDNEY, URETER	IVC		FASCIA, LUMBAR PLEXUS		ECM components in health and disease.
11 am - 1 pm	AN52.2 HISTOLOGY OF KIDNEY, URETER BATCH A BI11.24 Enumerate advantages and/or disadvantages of use of unsaturated, saturated and trans fats in food. (C)-symposium Physiology Tutorials B & D	AN52.2 HISTOLOGY OF KIDNEY, URETER BATCH B BI11.24 Enumerate advantages and/or disadvantages of use of unsaturated, saturated and trans fats in food. (D)-symposium Physiology Tutorials A&C	AN52.2 HISTOLOGY OF KIDNEY, URETER BATCH C BI11.24 Enumerate advantages and/or disadvantages of use of unsaturated, saturated and trans fats in food. (A)-symposium Physiology Tutorials B & D	AN52.2 HISTOLOGY OF KIDNEY, URETER BATCH D BI11.24 Enumerate advantages and/or disadvantages of use of unsaturated, saturated and trans fats in food. (B)-symposium Physiology Tutorials A&C		PY9.2, PY 9.10 Pregnancy, puberty Functions of placenta
2-4 pm	AN47.5, 47.6, 47.9 CAECUM & APPENDIX SDG	AN47.8, 47.10, 47.11 PORTAL VEIN SDG IVC	AN47.5 KIDNEY SDG	AN45.1, 45.2, 45.3 THORACOLUMBAR FASCIA, LUMBAR PLEXUS SDG		AETCOM Module 1.5
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games		sports&Games

	MON	TUE	WED	THUR	FRI	
8-9 am	AN52.7 Development of Kidney	PY9.8 Lactation	VERTICAL INTEGRATION BI10.1 Describe the cancer initiation, promotion IM13.1-Cancer Pathology	ECE-PY 9.6, 9.12, 9.9 Contraception, infertility & semen analysis	VERTICAL INTEGRATION BI10.2 Describe various biochemical tumor markers IM13.11 Pathology	Holiday

9-10 am	Fetoplacental unit	BI9.3 Describe protein targeting & sorting along with its associated disorders-small gp discussion	ECE-PY9.8 Physiological changes during pregnancy	BI10.1 Describe the cancer initiation, promotion-small gp discussion	PY10.19 evoked potentials	
10-11 am	AN52.2 HISTOLOGY OF URINARY BLADDER & PROSTATE	AN48.2 URINARY BLADDER	AN48.2 PROSTATE	AN48.2 RECTUM& ANAL CANAL	AN48.2 UTERUS	
11am - 1pm	AN52.2 HISTOLOGY OF URINARY BLADDER & PROSTATE BATCHA	AN52.2 HISTOLOGY OF URINARY BLADDER & PROSTATE BATCHB	AN52.2 HISTOLOGY OF URINARY BLADDER & PROSTATE BATCHC	AN52.2 HISTOLOGY OF URINARY BLADDER & PROSTATE BATCHD	PY10.5 Autonomic nervous system PY10.5 A N S	
	PY 3.15,3.16 Harvard step test Batch B BIO-symposium Genetics	PY3.15,3.16 Harvard step test Batch C BIO-symposium Genetics	PY3.15,3.16 Harvard step test Batch D BIO-symposium Genetics	PY3.15,3.16 Harvard step test Batch A BIO-symposium Genetics		
2-4 pm	AN52.2,52.3 Bony PELVIS SDG	AN48.2,51.2 URINARY BLADDER SDG	AN48.2,51.2 PROSTATE SDG	AN48.2, 51.2 RECTUM& ANAL CANAL SDG	AN48.2,51.2,53.1,53.2,53.4 UTERUS,LUMBAR VERTEBRAE SDG	
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment	

	mon	Tue	Wed	Thur	Fri	Sat
8-9 am	AN52.8	PY10.6 Transection of	BI10.4 Describe & discuss innate and adaptive immune responses-	PY10.4 Vestibular apparatus	AETCOM Module 1.4	AN50.1,50.2,50.3 JOINTS OF PELVIS

	Development of Testes & OVARY	spinal cord				
9-10 am	PY10.6 Spinal cord Section	BI10.3 Describe the cellular and humoral components of the immune system	PY10.6 Cross section of Spinal cord	BI10.5 Describe antigens and concepts involved in vaccine development.-	REVISION	REVISION
10-11 am	AN52.2 HISTOLOGY of OVARY & FALLOPIAN TUBE	AN 52.8 Development of UTERUS,FALLOPIAN TUBE	AN49.4 ISCHIORECTAL FOSSA	AN48.1 PELVIC DIAPHRAGM	AN49.1,49.2,49.3 PERINEAL POUCHES	AETCOM Module 1.4
11am -1 pm	AN52.2 HISTOLOGY of OVARY & FALLOPIAN TUBE BATCHA PY 11.5,11.7,11.8 Lifestyle associated changes Batch B Bio Spotters (C)	AN52.2 HISTOLOGY of OVARY & FALLOPIAN TUBE BATCHB PY 11.5,11.7,11.8 Lifestyle associated changes Batch B Bio Spotters (D)	AN52.2 HISTOLOGY of OVARY & FALLOPIAN TUBE BATCHC PY 11.5,11.7,11.8 Lifestyle associated changes Batch B Bio Spotters (A)	AN52.2 HISTOLOGY of OVARY & FALLOPIAN TUBE BATCHD PY 11.5,11.7,11.8 Lifestyle associated changes Batch B Bio Spotters (B)	Cardiorespiratory Adjustments during Health ECE-PY11.4 , 11.12 Cardiac Adjustments during Exercise , Meditation	
2-4 pm	AN48.2,51.2 UTERUS SDG	AN49.4 ISCHIORECTAL FOSSA SDG	AN49.4 ISCHIORECTAL FOSSA SDG	AN48.1 PELVIC DIAPHRAGM SDG	AN49.1,49.2,49.3 PERINEAL POUCHES SDG	
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	Feed Back&Assessment	

	mon	Tue	Wed	Thur	Fri	
8-9 am	AN73.1,73.2,73.3 GENETICS	SDL	AETCOM Module 1.4	SDL	SDL	holiday
9-10 am	SDL	AETCOM Module 1.4	SDL	AETCOM Module 1.4	SDL	
10-11 am	AN52.2 HISTOLOGY OF UTERUS & CERVIX	AN74.1,74.2,74.3 GENETICS	AN75.1,75.4,75.5 GENETICS	AN52.8 DEVELOPMENT OF CLOACA	SDL	

11am -1 pm	AN52.2 HISTOLOGY OF UTERUS & CERVIX BATCHA PY11.6,11.9,11.10Physilogy of Infancy & growth charts Batch B Bio Practical Exam (C)	AN52.2 HISTOLOGY OF UTERUS & CERVIX BATCHB PY11.6,11.9,11.10Physilogy of Infancy & growth charts Batch B Bio Practical Exam (D)	AN52.2 HISTOLOGY OF UTERUS & CERVIX BATCHC PY11.6,11.9,11.10Physilogy of Infancy & growth charts Batch B Bio Practical Exam (A)	AN52.2 HISTOLOGY OF UTERUS & CERVIX BATCHD PY11.6,11.9,11.10Physilogy of Infancy & growth charts Batch B Bio Practical Exam (B)	SDL	
2-4 pm	AN49.1,49.2,49.3 Perineal Pouches SDG	SDL PERINEUM	SDL PERINEUM	AN54.1,54.2,54.3 Radiology of PELVIS	ANATOMY TUTORIAL	
4.15 - 5 pm	painting/ drawing	sports&Games	painting/ drawing	sports&Games	sports&Games	

	mon	Tue		Wed	Thur	Fri	Sat
8-9 am	CM 1.1 Define and describe the concept of public health Lecture	CM 1.5 Describe the application of interventions at various levels of prevention Lecture		CM 3.2 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting Lecture	CM 1.8, CM 9.1 Describe the Demographic profile of India and discuss its impact on health Define and describe the principles of Demography, Demographic cycle, Vital statistics Lecture	CM 6.2 Describe and discuss the principles and demonstrate the methods of collection, classification, analysis, interpretation and presentation of statistical data Lecture	CM 17.2 Describe community diagnosis SDG
9-10 am	CM 1.2	CM 1.5		CM 3.2	CM 1.8, CM 9.1	CM 6.2	CM 17.2

	Define health; describe the concept of holistic health including concept of spiritual health and the relativeness and determinants of health Lecture / SGD	Describe the application of interventions at various levels of prevention Visit to PHC		Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting Workshop	Describe the Demographic profile of India and discuss its impact on health Define and describe the principles of Demography, Demographic cycle, Vital statistics SDL	Describe and discuss the principles and demonstrate the methods of collection, classification, analysis, interpretation and presentation of statistical data E Learning	Describe community diagnosis Visit to Community
10-11 am	CM 1.3 Describe the characteristics of agent, host and environmental factors in health and disease and the multi factorial etiology of disease SGD	CM 1.5 Describe the application of interventions at various levels of prevention Visit to PHC		CM 3.2 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting Workshop	CM 1.8, CM 9.1 Describe the Demographic profile of India and discuss its impact on health Define and describe the principles of Demography, Demographic cycle, Vital statistics E Learning	CM 6.2 Describe and discuss the principles and demonstrate the methods of collection, classification, analysis, interpretation and presentation of statistical data E Learning / Group activity	CM 17.2 Describe community diagnosis Visit to Community
11-12pm	CM 1.3 Describe the characteristics of agent, host and environmental factors in health and disease and the multi factorial etiology of disease Lecture	CM 1.5 Describe the application of interventions at various levels of prevention Visit to PHC		CM 3.4 Describe the concept of solid waste, human excreta and sewage disposal Lecture	CM 2.1 Describe the steps and perform clinico socio-cultural and demographic assessment of the individual, family and community E Learning	CM 6.2 Describe and discuss the principles and demonstrate the methods of collection, classification, analysis, interpretation and presentation of statistical data SDG	CM 17.3 Describe primary health care, its components and principles Visit to Community

12-1pm	CM 1.3 Describe the characteristics of agent, host and environmental factors in health and disease and the multi factorial etiology of disease SGD	CM 1.5 Describe the application of interventions at various levels of prevention Visit to PHC		CM 3.4 Describe the concept of solid waste, human excreta and sewage disposal Field Visit	CM 2.2 Describe the socio-cultural factors, family (types), its role in health and disease & demonstrate in a simulated environment the correct assessment of socio-economic status Lecture	CM 1.6 Describe and discuss the concepts, the principles of Health promotion and Education, IEC and Behavioral Change communication (BCC) Lecture	CM 8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases Visit to PHC
2-5pm	CM 1.3 Describe the characteristics of agent, host and environmental factors in health and disease and the multi factorial etiology of disease SGD	CM 1.5 Describe the application of interventions at various levels of prevention SDG/ Interactive Lecture		CM 3.4 Describe the concept of solid waste, human excreta and sewage disposal Field visit	CM 2.2 Describe the socio-cultural factors, family (types), its role in health and disease & demonstrate in a simulated environment the correct assessment of socio-economic status Interactive Session	CM 1.6 Describe and discuss the concepts, the principles of Health promotion and Education, IEC and Behavioral Change communication (BCC) Group activity - Peer assisted learning	CM 8.1 Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for communicable diseases Visit to PHC
Final Sessional Exams (Formative assessment)							
ing 6 am - 7 am Sports							

TUE
PY 2.6 Functions of WBC
S33 A
BI3.1 Discuss and differentiate monosaccharides, di-saccharides and polysaccharides

AN 10.8,10.9,10.1010. 11, Scapular muscles,
AN Non-aligned 10.8,10.9,10.1010. 11 ,Scapular Muscles Dissection
S35
AN71.2 Histology Cartilage

BatchB
BI11.3 Describe the chemical components of normal urine
PY3.18 Amphibian Module- III BATCH C PY 2.11 Haemoglobin EstimationBATCH C

mon
CM 8.2
Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Non Communicable diseases (diabetes, Hypertension, Stroke, obesity and cancer etc.) Visit to Community
CM 8.2

Describe and discuss the epidemiological and control measures including the use of essential laboratory tests at the primary care level for Non Communicable diseases (diabetes, Hypertension, Stroke, obesity and cancer etc.) Visit to CHC
CM 2.3
Describe and demonstrate in a simulated environment the assessment of barriers to good health and health seeking behavior Group Activity
Describe social psychology, community behaviour and community relationship and their impact on health and disease Group Activity

CM 2.4
Describe social psychology, community behaviour and community relationship and their impact on health and disease Group Activity
CM 2.4
Describe social psychology, community behaviour and community relationship and their impact on health and disease Visit to Community