DAY	DATE	8 To 9 AM (ANATOMY	9 To 10 AM ANATOMY	10 To 11 AM	11 AM-1 PM PHYSIOLOGY	11 AM To 1 PM	1 To 2	2 To 4	4 To 5 PM
		/PSM/ FOUNDATION)		Physiology/Biochemistry	PRACTICAL	BIOCHEMISTRY	LUNCH	ANATOMY	FOUNDATION
Monday	14/02/22	Foundation Course	Introduction & anatomical terminology (AN 1.1)	Structure and functions of a mammalian cell (PY1.1)	Demonstration- Introduction to Hematology,Glasswares,Stu d y of microscope (PY2.11)	PRACTICAL BI11.1Safety Measures, Glasswares		PRACTICAL anatomical terminology(AN 1.1)	COURSE Foundation Course
Tuesday	15/02/22	Foundation Course	BONES & CARTILAGE (AN1.2-2.4)	The principles of homeostasis(PY1.2)	Demonstration- Study of Improved Neubeur's Chamber & RBC Count (PY 2.11)/ECE*	BI11.1Pipettes, pipetting and standard solution		DOAP/SDL/SGD	Foundation Course
Thursday	17/02/22	PSM	JOINTS (AN2.5, 2.6)	Intercellular communication(PY1.3)	Demonstration- WBC Count, Hb estimation, Blood indices (PY 2.11) /ECE*	BI11.2Normal Values, Preparation of buffers & estimation of pH		DOAP/SDL/SGD	Foundation Course
Friday	18/02/22	AETCOM	MUSCLES (AN 3.1-3.3)	BI 1.1Molecular and functional organization of a cell	, 202	SDL/Tutorial- Introduction, Scope and Future of Biochemistry		DOAP/SDL/SGD	Foundation Course
Saturday	19/02/22	SPORTS	SKIN & FASCIA (AN 4.1- 4.5)	BI 1.2 Sub cellular components & their functions	Tutorial- Homeostasis and Intercellular Communications			DOAP/SDL/SGD	Foundation Course
Monday	21/02/22	Foundation Course	CVS (AN 5.1-5.6)	Apoptosis- Programmed Cell Death(PATHOLOGY) (PY1.4)	Demonstration- Blood Group, BT& CT, ESR & PCV (PY 2.11, 2.12) /ECE*	BI11.1Safety Measures, Glasswares		DOAP/SDL/SGD	Foundation Course
Tuesday	22/02/22	Foundation Course	LYMPHATIC SYSTEM (AN 6.1-6.3)	Transport mechanisms across cell membranes -I (PY1.5)	practical-ESR , WBC	BI11.1Pipettes, pipetting and standard solution		DOAP/SDL/SGD	Foundation Course
Wednesday	23/02/22	Foundation Course	NERVOUS SYSTEM (AN 7.1-7.8)	Transport mechanisms across cell membranes -II (PY1.5)	practical-Hb ,Blood group BT, CT	Normal Values		DOAP/SDL/SGD	Foundation Course

DAY	DATE	8 To 9 AM (ANATOMY	9 To 10 AM ANATOMY	10 To 11 AM	11 AM-1 PM PHYSIOLOGY	11 AM To 1 PM	1 To 2	2 To 4	4 To 5 PM
		/PSM/ FOUNDATION)		Physiology/Biochemistry	PRACTICAL	BIOCHEMISTRY	LUNCH	ANATOMY	FOUNDATION
						PRACTICAL		PRACTICAL	COURSE
Thursday	24/02/22	PSM	E- Introduction of EMBRYOLOGY	Describe the Fluid Compartments of the body, its ionic composition and measurements (PY1.6)	practical- RBC, PCV,Blood indices	BI11.2Preparation of buffers & estimation of pH		DOAP/SDL/SGD	Foundation Course
Friday	25/02/22	AETCOM	E - Gametogenesis	BI3.1 Definition, Structure, function & Classification of carbohydrate		SDL/Tutorial- Cell & Membrane transport		DOAP/SDL/SGD	Foundation Course
Saturday	26/02/22	SPORTS	E -Menstrual cycle & Fertilization	BI3.1 Monosaccharide & Disaccharide	Tutorial-Transport mechanism			DOAP/SDL/SGD	Foundation Course
Monday	28/02/22	Foundation Course	E - Formation of Germ Layer	Molecular basis of resting membrane potential and action potential in excitable tissue- I (PY1.8)	Demonstration-DLC (PY 2.11)/ECE* Practical-ESR , WBC	BI11.1Safety Measures, Glasswares		DOAP/SDL/SGD	Foundation Course
Wednesday	02/03/22	Foundation Course	E - Development of embryonic disc - Notochord & Neural tube	Molecular basis of resting membrane potential and action potential in excitable tissue- II(PY1.8)	Demonstration-DLC (PY 2.11)/ECE* Practical-ESR , WBC	BI11.1Pipettes, pipetting and standard solution		DOAP/SDL/SGD	Foundation Course
Thursday	03/03/22	PSM	E – Development of embryonic disc - Intraembryonic mesoderm & yolk sac	Molecular basis of resting membrane potential and action potential in excitable tissue- III(PY1.8)	Practical- DLC Practical- ,Blood group BT, CT	BI11.2Normal Values, Preparation of buffers & estimation of pH		DOAP/SDL/SGD	Foundation Course
Friday	04/03/22	AETCOM	E - Folding of embryo,Connecting stalk & allantoic diverticulum	BI3.1 Polysaccharides		SDL/Tutorial- Carbohydrate chemistry		DOAP/SDL/SGD	Foundation Course
Saturday	05/03/22	SPORTS	E - Placenta	BI6.7 Concept of pH, buffer system in the body	Written test of General physiology			DOAP/SDL/SGD	Foundation Course

DAY	DATE	8 To 9 AM (ANATOMY	9 To 10 AM ANATOMY	10 To 11 AM	11 AM-1 PM PHYSIOLOGY	11 AM To 1 PM	1 To 2	2 To 4	4 To 5 PM
		/PSM/ FOUNDATION)		Physiology/Biochemistry	PRACTICAL	BIOCHEMISTRY PRACTICAL	LUNCH	ANATOMY PRACTICAL	FOUNDATION COURSE
Monday	07/03/22	Foundation Course	E - Fetal membrane and twinning	Demonstrate the ability to describe and discuss the methods used to demonstrate the functions of the cells and its products, its communications and their applications in Clinical care and research (PY1.9)	Demonstration- Platelet count, Osmotic Fragility(PY 2.12, 2.13) /ECE* Practical-Hb,Blood indices	BI11.4Normal Urine- Demonstration & Physical Examination- SGT		DOAP/SDL/SGD	Foundation Course
Tuesday	08/03/22	Foundation Course	DOAP- CLAVICLE (8.1 - 8.4)	Composition, functions of blood and The origin, forms, variations and functions of plasma proteins(PY2.1,2.2)/ECE*	Demonstration Reticulocyte count(PY 2.13)/ECE* Practical- RBC, PCV,	BI11.4Abnormal Urine- Demonstration -SGT		DOAP- CLAVICLE (8.1 - 8.4)	Foundation Course
Wednesday	09/03/22	Foundation Course	DOAP- SCAPULA (8.1,8.2,8.4)	Synthesis and functions of Haemoglobin and explain its breakdown. Describe variants of haemoglobin(PY2.3)	Demonstration-DLC (PY 2.11)	BI11.4 Abnormal Urine Practical -SGT		DOAP- SCAPULA (8.1,8.2,8.4)	Foundation Course
Thursday	10/03/22	PSM	DOAP- HUMERUS (8.1- 8.4)	RBC formation (erythropoiesis & its regulation) and its functions(PY2.4)	Practical- DLC	BI11.4Abnormal Urine Practical -SGT		DOAP- HUMERUS (8.1- 8.4)	Foundation Course
Friday	11/03/22	AETCOM	DOAP- RADIUS (8.1,8.2,8.4)	BI6.7 Acid base balance & associated disorders- (L)		SDL/Tutorial- Polysaccharides, pH, Buffer,		DOAP- RADIUS (8.1,8.2,8.4)	Foundation Course
Saturday	12/03/22	SPORTS	DOAP- ULNA (8.1,8.2,8.4)	BI5.1 Structure, function, classification & Properties of Amino acid (L)	Tutorial-Resting Membrane Potential and A .P			DOAP- ULNA (8.1,8.2,8.4)	Foundation Course
Monday	14/03/22	Foundation Course	DOAP – ARTICULATED HAND (8.5,8.6)	Different types of Anaemias & Jaundice(PY2.5)/ PATHOLOGY	Demonstration- Platelet count, Osmotic Fragility (PY 2.12, 2.13)	Normal Urine- Demonstration & Physical Examination- SGT		DOAP – ARTICULATED HAND (8.5,8.6)	Foundation Course
Tuesday	15/03/22	Foundation Course	PECTORAL REGION Soft parts Introduction, Pectoral region, Cutaneous nerves and vessels(AN 9.1-9.3)	WBC formation (Granulopoiesis) and its regulation (PY2.6)	Demonstration Reticulocyte count (PY2.13)	Abnormal Urine- Demonstration -SGT		Dissection /DOAP	Foundation Course

DAY	DATE	8 To 9 AM (ANATOMY	9 To 10 AM ANATOMY	10 To 11 AM	11 AM-1 PM PHYSIOLOGY	11 AM To 1 PM	1 To 2	2 To 4	4 To 5 PM
		/PSM/ FOUNDATION)		Physiology/Biochemistry	PRACTICAL	BIOCHEMISTRY	LUNCH	ANATOMY	FOUNDATION
						PRACTICAL		PRACTICAL	COURSE
Wednesday	16/03/22	Foundation Course	BREAST (AN 9.1-9.3) ECE*	Formation of platelets, functions and variations(PY2.7)	Practical-DLC	Abnormal Urine Practical -SGT		Dissection /DOAP	Foundation Course
Thursday	17/03/22	PSM	Axilla—Boundaries of axilla , Pectoral muscles, clavi-pectoral fascia (AN 10.1,10.2,10.4,10.7)	Physiological basis of hemostasis and anticoagulants(PY2.8)	Practical-Hb ,Blood group BT, CT	Abnormal Urine Practical -SGT		Dissection /DOAP	Foundation Course
Monday	21/03/22	Foundation Course	Content of Axilla – Axillary vessels.	Blood Groups, clinical importance of blood grouping, blood banking and transfusion ,Lab test for bleeding & clotting disorders (Hemophilia, purpura)(PY2.8,2.9)/ ECE** PATHOLOGY	Practical- RBC, WBC	Normal Urine- Demonstration & Physical Examination- SGT		Dissection /DOAP	Foundation Course
Tuesday	22/03/22	Foundation Course	BRACHIAL PLEXUS (AN 10.3-10.6)	Definition , classification ,Development of Immunity and its regulation- I(PY2.10)	Demonstration- Recording of pulse, temperature, Respiration (PY 5.12) Practical- Recording ofpulse, temperature, Respiration	Abnormal Urine- Demonstration -SGT		Dissection /DOAP	Foundation Course
Wednesday	23/03/22	Foundation Course	Dissection of back, superficial Muscles of Upper Limb	Definition ,classification ,Development of Immunityand its regulation - II(PY2.10)	Demonstration -Recording of Blood pressure(PY 5.12)	Abnormal Urine Practical -SGT		Dissection /DOAP	Foundation Course
Thursday	24/03/22	PSM	Sternoclavicular joint + cutaneous Nerves + Vessels, Superficial + Deep fascia of U.L. + The free upper limbs,(AN 13.1,13.2, 13.3, 13.4)	Structure and functions of a neuron and neuroglia; Nerve growth factor & other growth factors/ cytokines(PY3.1)	DemonstrationHarvard step test(PY 3.16) Demonstration - Recording of pulse, temperature, Respiration(PY 5.12)	Abnormal Urine Practical -SGT		Dissection /DOAP	Foundation Course

DAY	DATE	8 To 9 AM (ANATOMY	9 To 10 AM ANATOMY	10 To 11 AM	11 AM-1 PM PHYSIOLOGY	11 AM To 1 PM	1 To 2	2 To 4	4 To 5 PM
		/PSM/ FOUNDATION)		Physiology/Biochemistry	PRACTICAL	BIOCHEMISTRY	LUNCH	ANATOMY	FOUNDATION
						PRACTICAL		PRACTICAL	COURSE
Friday	25/03/22	AETCOM	SCAPULAR REGION WITH MUSCLES (AN 10.8,10.9)	BI5.1 function, classification & Properties of Proteins (L)		SDL/Tutorial- Acid Base balance and disorders		Dissection /DOAP	Foundation Course
Saturday	26/03/22	SPORTS	SHOULDER REGION 1- M/S, ROTATOR CUFF (AN 10.10, 10.11)	BI5.1 Structural organisation of protein and structure function relationship (L)	written test of blood(SDL- 1 Hr)			Dissection /DOAP	Foundation Course
Monday	28/03/22	Foundation Course	SHOULDER REGION 2- SHOULDER JOINT (AN 10.12,)	Types , functions & properties of nerve fibers&Degeneration and regeneration in peripheral nerves(PY3.2, 3.3)	Practical-Recording of Blood pressure	BI 11.6 Principles and uses of colorimetry- Demonstration		Dissection /DOAP	Foundation Course
Tuesday	29/03/22	Foundation Course	Anterior compartment of arm - M/S, NERVES, VESSELS (AN 11.1-11.4)	Structure of Neuro- muscular junction and transmission of impulses(PY3.4)	Practical -Harvard step test Practical- Recording of pulse, temperature, Respiration	Introduction of quantitative estimation and micropipetting		Dissection /DOAP	Foundation Course
Wednesday	30/03/22	Foundation Course	CUBITAL FOSSA (AN 11.5-11.6)	Action of Neuro-muscular blocking agents &Patho- physiology of Myasthenia gravis(PY3.5, 3.6)ECE*	Demonstration -Harvard step test(PY 3.16)	BI 11.21 Quantitative estimation of plasma glucose (Demo & Practical)		Dissection /DOAP	Foundation Course
Thursday	31/03/22	PSM	Posterior compartment of arm— M/S, NERVES, VESSELS (AN 11.1-11.4)	Different types of muscle fibres and their structure (PY3.7)ANATOMY	Demonstration -of effect of exercise on Blood pressure(PY 5.12) Demonstration -Recording of Blood pressure (PY 5.12)	BI 11.9 Quantitative estimation of serum choloesterol (Demo & Practical)		Dissection /DOAP	Foundation Course
Friday	01/04/22	AETCOM	Flexor compartment of fore arm – Superficial structure (AN 12.1,12.5,12.6)	BI2.1 Fundamental concepts of enzyme (classification)		SDL/Tutorial- Aminom acid and Protein chemistry		Dissection /DOAP	Foundation Course

DAY	DATE	8 To 9 AM (ANATOMY	9 To 10 AM ANATOMY	10 To 11 AM	11 AM-1 PM PHYSIOLOGY	11 AM To 1 PM	1 To 2	2 To 4	4 To 5 PM
		/PSM/ FOUNDATION)		Physiology/Biochemistry	PRACTICAL	BIOCHEMISTRY	LUNCH	ANATOMY	FOUNDATION
						PRACTICAL		PRACTICAL	COURSE
Monday	04/04/22	Foundation Course	Flexor compartment of fore arm Deep structure (AN 12.2,12.7,.12.8)	Action potential and its properties in different muscle types (skeletal & smooth) (PY3.8)	Practical -of effect of exercise on Blood pressure Practical-Recording of Blood pressure	BI 11.6 Principles and uses of colorimetry- Demonstration		Dissection /DOAP	Foundation Course
Tuesday	05/04/22	Foundation Course	Superficial dissection of Palm (AN 12.3,12.4)	Molecular basis of muscle contraction in skeletal and in smooth muscles & the mode of muscle contraction (Isometric and Isotonic) (PY3.9,3.10)	Practical -Harvard step test	Introduction of quantitative estimation and micropipetting		Dissection /DOAP	Foundation Course
Wednesday	06/04/22	Foundation Course	Deep dissection of Palm - facial Spaces of Palm ,Lumbrical Muscle, Interossi Muscle - (AN 12.9,12.10)	Explain the gradation of muscular activity, Describe muscular dystrophy: myopathies(PY3.12,3.13) ANATOMY(9 to 9:20 a.m)/BIOCHEMISTRY(09:40 - 10:00a.m)	ComputerizedDemonstratio n -of amphibian nerve- muscle experiments(PY 3.18	BI 11.21 Quantitative estimation of plasma glucose (Demo & Practical)		Dissection /DOAP	Foundation Course
Thursday	07/04/22	PSM	Back of FOREARM (AN 12.11, 12.12-12.13)	Structure and functions of Digestive System (PY4.1) ANATOMY	Computerized Demonstration of amphibian cardiac experiments(PY 3.18)	BI 11.9 Quantitative estimation of serum choloesterol (Demo & Practical)		Dissection /DOAP	Foundation Course
Friday	08/04/22	AETCOM	Extensor Retinaculum , Dorsal Digital Expansion (AN 12.14, 12.15)	BI 2.3Mechanism of action and properties of enzyme.& factors affecting enzyme activity(L)		SDL/Tutorial- Structural organisation of Proteins		Dissection /DOAP	Foundation Course
Saturday	09/04/22	SPORTS	JOINTS1 (AN 13.3,) Elbow Joint , Wrist joint	BI2.4 Describe and discuss enzyme inhibitors as poisons and drugs and as therapeutic enzymes	Tutorial-Molecular basis of muscle contraction (Excitation contraction coupling			Dissection /DOAP	Foundation Course
Monday	11/04/22	Foundation Course	JOINTS 2(AN 13.4)Superior Radio- Ulnar Joint & Inferior Radio-Ulnar joint ,	Composition, mechanism of secretion, functions, regulation and applied physiology of salivary secretion(PY4.2)	Demonstration of Strength duration curve(PY 3.17)	BI 11.6 Principles and uses of colorimetry- Demonstration Micropipetting		Dissection /DOAP	Foundation Course

DAY	DATE	8 To 9 AM (ANATOMY	9 To 10 AM ANATOMY	10 To 11 AM	11 AM-1 PM PHYSIOLOGY	11 AM To 1 PM	1 To 2	2 To 4	4 To 5 PM
		/PSM/ FOUNDATION)		Physiology/Biochemistry	PRACTICAL	BIOCHEMISTRY	LUNCH	ANATOMY	FOUNDATION
						PRACTICAL		PRACTICAL	COURSE
Tuesday	12/04/22	Foundation Course	PCT - THEORY	Composition, mechanism of secretion, functions, regulation and applied physiology of gastric secretion(including gastrooesophageal reflux disease & gastric function test) (PY4.2,4.8,4.9)	Demonstration- Ergography(PY 3.14) ComputerizedDemonstratio n -of amphibian nerve- muscle experiments(PY 3.18)	BI 11.21 Quantitative estimation of plasma glucose (Demo & Practical)			Foundation Course
Wednesday	13/04/22	Foundation Course	PCT - PRACTICAL	Composition, mechanism of secretion, functions, regulation and applied physiology of pancreatic secretion including pancreatic exocrine function test(PY4.2,4.8)	Practical- ErgographyComputerized Demonstration of amphibian cardiac experiments(PY 3.18)	BI 11.9 Quantitative estimation of serum choloesterol (Demo & Practical)			Foundation Course
Saturday	16/04/22	SPORTS	Hip Bone (AN 14.1,14.2,14.4)	BI 2.1 Isoenzyme, alloenzyme, coenzyme & cofactors	Tutorial-Strength Duration Curve(SDL- 1 Hr) SGD-1 Hr			Dissection /DOAP	Foundation Course
Monday	18/04/22	Foundation Course	Femur +Patella (AN 14.1-14.3)	Composition, mechanism of secretion, functions, regulation and applied physiology of intestinal juice (PY4.2)	Demonstration-of cardio respiratory changes during mild,moderate& severe Exercise(PY 3.15)	BI11.10 Quantitative estimation of serum triglycerides & HDL (Demo & Practical)		Dissection /DOAP	Foundation Course
Tuesday	19/04/22	Foundation Course	Tibia (AN 14.1-14.3)	Physiology of digestion and absorption of nutrients(Absorptive functions of Large intestine and water electrolyte balance)(PY 4.4) BIOCHEMISTRY	Demonstration of Strength duration curve(PY 3.17)	BI11.8 Quantitative estimation of serum protein(Demo & Practical)		Dissection /DOAP	Foundation Course
Wednesday	20/04/22	Foundation Course	Fibula (AN 14.1,14.2)	GIT movements, regulation and functions. (PY4.3)	Practical - of cardio respiratory changes during mild,moderate& severe Exercise	BI11.8 Quantitative estimation of serum albumin (Demo & Practical)		Dissection /DOAP	Foundation Course

DAY	DATE	8 To 9 AM (ANATOMY	9 To 10 AM ANATOMY	10 To 11 AM	11 AM-1 PM PHYSIOLOGY	11 AM To 1 PM	1 To 2	2 To 4	4 To 5 PM
		/PSM/ FOUNDATION)		Physiology/Biochemistry	PRACTICAL	BIOCHEMISTRY PRACTICAL	LUNCH	ANATOMY PRACTICAL	FOUNDATION COURSE
Thursday	21/04/22	PSM	Tarsal Bone& Articulated foot (AN 14.1,14.2,14.4)	GIT movements, regulation and functions(defecation reflex. role of dietary fibre) (PY4.3)	Revision Practical- Recording of Blood pressure	BI11.7 Demonstration of		Dissection /DOAP	Foundation Course
Friday	22/04/22	AETCOM	FRONT OF THIGH 1- NERVES, VESSELS (AN 15.1)	BI 2.4,2.6,2.7 Clinical utility of serum enzymes as diagnostic tools				Dissection /DOAP	Foundation Course
Saturday	23/04/22	SPORTS	DEEP FASCIA, VENOUS DRAINAGE AND LYMPHATIC DRAINAGE OF LL (AN 20.3-20.5)	BI3.2,3.3 Digestion, absorption & storage of carbohydrate (L)	Seminar - Comparison of Skeletal, smooth and cardiac muscle(SDL for 2 hrs.)			Dissection /DOAP	Foundation Course
Monday	25/04/22	Foundation Course	FRONT OF THIGH 2- M/S(AN 15.2)	Source of GIT hormones, their regulation and functions including Gut- Brain Axis- I(PY4.5,4.6)	Demonstration- Ergography(PY 3.14)	BI11.10 Quantitative estimation of serum triglycerides & HDL (Demo & Practical)		Dissection /DOAP	Foundation Course
Tuesday	26/04/22	Foundation Course	FEMORAL TRIANGLE (AN 15.3)	Physiological aspects of Vomiting, diarrhea, peptic ulcer, Adynamicileus, Hirschsprung's disease and constipation(PY4.9)/ ECE* (MEDICINE)	Practical-Ergograph(PY 3.14)	BI11.8 Quantitative estimation of serum protein(Demo & Practical)		Dissection /DOAP	Foundation Course
Wednesday	27/04/22	Foundation Course	MEDIAL SIDE OF THIGH (AN 15.4,15.5)	Structure and functions of liver, gall bladder, &Composition, mechanism of secretion, functions, regulation of bile(PY4.7,4.2)ANATOMY	Demonstration-of cardio respiratory changes during mild,moderate& severe Exercise(PY 3.15) Practical- Ergography	BI11.8 Quantitative estimation of serum albumin (Demo & Practical)		Dissection /DOAP	Foundation Course
Thursday	28/04/22	PSM	GLUTEAL REGION (AN 16.1,16.2,16.3)	applied physiology of bile secretion(jaundice) (PY4.2)	Practical - of cardio respiratory changes during mild,moderate& severe Exercise Demonstration-of cardio respiratory changes during mild,moderate& severe Exercise(PY 3.15)	BI11.7 Demonstration of the estimation of serum creatinine		Dissection /DOAP	Foundation Course

DAY	DATE	8 To 9 AM (ANATOMY	9 To 10 AM ANATOMY	10 To 11 AM	11 AM-1 PM PHYSIOLOGY	11 AM To 1 PM	1 To 2	2 To 4	4 To 5 PM
		/PSM/ FOUNDATION)		Physiology/Biochemistry	PRACTICAL	BIOCHEMISTRY	LUNCH	ANATOMY	FOUNDATION
						PRACTICAL		PRACTICAL	COURSE
Friday	29/04/22	AETCOM	Structure deep to Gluteus Maximus (AN 16.1,16.2,16.3)	BI3.4 BI 3.5 Glycolysis, Rapaport-Leubering Cycle & PDH complex (L) Energy source and muscle metabolism(PY 3.11) BIOCHEMISTRY		SDL/Tutorial- Diagnostic importance of enzymes		Dissection /DOAP	Foundation Course
Saturday	30/04/22	SPORTS	BACK OF THIGH (AN 16. 4, 16.5)	BI3.4 BI 3.5Gluconeogenesis & HMP shunt (L)	Written test on Gastrointestinal Tract			Dissection /DOAP	Foundation Course
Monday	02/05/22	Foundation Course	POPLITEAL FOSSA (AN 16.6)	Functional anatomy of heart including chambers, sounds; and Pacemaker tissue and conducting system.(PY5.1)/ ECE* ANATOMY	Practical - of cardio respiratory changes during mild,moderate& severe Exercise Demonstration-of cardio respiratory changes during mild,moderate& severe Exercise(PY 3.15)	BI11.10 Quantitative estimation of serum triglycerides & HDL (Demo & Practical)		Dissection /DOAP	Foundation Course
Wednesday	04/05/22	Foundation Course	HIP JOINT (AN 17.1,17.2,17.3)	Properties of cardiac muscle including its morphology, electrical, mechanical and metabolic functions - I(PY5.2)	Revision Practical - of cardio respiratory changesduring mild,moderate& severe Exercise	BI11.8 Quantitative estimation of serum protein & albumin (Demo)		Dissection /DOAP	Foundation Course
Thursday	05/05/22	PSM	ANTERIOR COMPARTMENT OF LEG (AN 18.1-18.3)	Properties of cardiac muscle including its morphology, electrical, mechanical and metabolic functions -II (PY5.2)	Demonstration -of effect of exercise on Blood pressure(PY 5.12)	BI11.7 Demonstration of the estimation of serum creatinine		Dissection /DOAP	Foundation Course
Friday	06/05/22	AETCOM	LATERAL COMPARTMENT OF LEG & DORSUM OF FOOT (AN 18.1-18.3)	BI3.4 BI 3.5Glycogen metabolism		SDL/ Tutorial- Carbohydrates digestion, absorption and glycolysis		Dissection /DOAP	Foundation Course
Saturday	07/05/22	SPORTS	BACK OF LEG (AN 19.1- 19.4)	BI3.9 Regulation of blood sugar in health & disease (L) IT-DM	Tutorial-Properties of cardiac muscle (SDL- 1 Hr)			Dissection /DOAP	Foundation Course

DAY	DATE	8 To 9 AM (ANATOMY /PSM/ FOUNDATION)	9 To 10 AM ANATOMY	10 To 11 AM Physiology/Biochemistry	11 AM-1 PM PHYSIOLOGY PRACTICAL	11 AM To 1 PM BIOCHEMISTRY PRACTICAL	1 To 2 LUNCH	2 To 4 ANATOMY PRACTICAL	4 To 5 PM FOUNDATION COURSE
Monday	09/05/22	Foundation Course	Dissection of sole — I & II layer of sole (AN 19.1- 19.4)	Events occurring during the cardiac cycle(PY5.3)	practical -of effect of exercise on Blood pressure	BI11.21 Demonstration		Dissection /DOAP	Foundation Course
Tuesday	10/05/22	Foundation Course	Dissection of sole III & IV layer of sole (AN 19.1-19.4)	Generation, conduction of cardiac impulse ,Physiology of electrocardiogram(E.C.G), its applications and the cardiac axis (PY5.4,5.5)	Demonstration of effect of posture on blood pressure(PY 5.12)	BI11.11 Demonstration of estimation of calcium and phosphorus		Dissection /DOAP	Foundation Course
Wednesday	11/05/22	Foundation Course	Knee joint (AN 18.4- 18.7)	Abnormal ECG, arrythmias, heart block and myocardial Infarction(PY5.6) /ECE* MEDICINE	practical - of effect of posture on blood pressure	BI11.12 BI 11.14 Demonstration of estimation of serum bilirun and alkaline phosphatase		Dissection /DOAP	Foundation Course
Thursday	12/05/22	PSM	ARCHES OF FOOT (AN 19.1- 19.4)	Haemodynamics of circulatory system-I (PY5.7)	Demonstration-ECG I (PY 5.13) Demonstration of effect of posture on blood pressure(PY 5.12)	BI11.13 Demonstration of estimation of SGOT and SGPT		Dissection /DOAP	Foundation Course
Friday	13/05/22	AETCOM	ANKLE JOINT & SUBTALAR JOINT (AN 20.1- 20.2)	BI3.7,3.8, 3.10 Interpretation of results of analytes associated with metabolism of carbohydrate (L)		SDL/Tutorial- Metabolic pathways of carbohydrates		Dissection /DOAP	Foundation Course
Saturday	14/05/22	SPORTS	SDL /SGD -X - Ray (AN 20.6, 20.7)	BI5.3 Digestion & absorption of protein	Tutorial-Haemopoiesis (SDL- 1 Hr) (SGD-1 Hr)			Dissection /DOAP	Foundation Course
Tuesday	17/05/22	Foundation Course	PCT - THEORY	Haemodynamics of circulatory system-II (PY5.7)	Demonstration-ECGII(PY 5.13)/ECE* practical - of effect of posture on blood pressure	BI11.21 Demonstration of the estimation of serum urea			Foundation Course
Wednesday	18/05/22	Foundation Course	PCT - PRACTICAL	Local and systemic cardiovascular regulatory mechanisms-I (PY5.8)	Practical-ECG I Demonstration-ECG I(PY 5.13)	BI 11.12, BI11.13 Demonstration of estimation of SGOT ,SGPT & Bilirubin			Foundation Course
Thursday	19/05/22	PSM	OST- STERNUM (AN 21.2)	Local and systemic cardiovascular regulatory mechanisms-II(PY5.8)	Practical-ECGII Demonstration-ECGII(PY 5.13)	BI11.11, BI 11.14 Demonstration of estimation of calcium, phosphorus & Alkaline phosphatase		Dissection /DOAP	Foundation Course

DAY	DATE	8 To 9 AM (ANATOMY	9 To 10 AM ANATOMY	10 To 11 AM	11 AM-1 PM PHYSIOLOGY	11 AM To 1 PM	1 To 2	2 To 4	4 To 5 PM
		/PSM/ FOUNDATION)		Physiology/Biochemistry	PRACTICAL	BIOCHEMISTRY	LUNCH	ANATOMY	FOUNDATION
						PRACTICAL		PRACTICAL	COURSE
Friday	20/05/22	AETCOM	OST- RIBS- TYPICAL &	BI5.4 Transamination,		SDL/Tutorial -		Dissection /DOAP	Foundation Course
			ATYPICAL(AN	Deamination metabolism of		Carbohydrate related			
			21.1,21.2)	ammonia (L)		disorders and			
						investigation			
Saturday	21/05/22	SPORTS	OST- THORACIC	BI 5.5Metabolism of Amino	Seminar -Cardiac Cycle			Dissection /DOAP	Foundation Course
			VERTEBRAE (TYPICAL	acid & related disorders(L)	(SDL- 2 Hrs)				
			& Atypical)(AN 21.1,						
	22/05/22	5 1.: 0	21.2)	F		DI44 24 D		Discostina /DOAD	5 1 11 0
Monday	23/05/22	Foundation Course		Factors affecting heart rate,	D + F.C.C.	BI11.21 Demonstration		Dissection /DOAP	Foundation Course
				its regulation (PY5.9)	Practical-ECG I	of the estimation of			
						serum urea			
Tuesday	24/05/22	Foundation Course	WALLS OF THORAX-	Regulation of cardiac		BI11.11 Demonstration		Dissection /DOAP	Foundation Course
rucsuay	2 1,03,22	Todilaction course	I/C M/S (AN 21.4)	output (PY5.9)	Practical-ECGII	of estimation of calcium			Touridation course
			,, , , , , , , , , , , , , , , , , , , ,			and phosphorus			
Wednesday	25/05/22	Foundation Course	I/C NERVES & VESSELS	Regulation of blood	Demonstration -	BI11.12 BI 11.14		Dissection /DOAP	Foundation Course
			(AN 21.5, 21.6,21.7)	pressure (PY5.9)	cardiovascular autonomic	Demonstration of			
					function test (PY 5.14)	estimation of serum			
						bilirun and alkaline			
						phosphatase (Demo)			
Thursday	26/05/22	PSM	MECHANISM OF	Coronary circulation,	Practical -cardiovascular	BI11.13 Demonstration			Foundation Course
			RESPIRATION &	pulmonary circulation and	autonomic function test	of estimation of SGOT			
			JOINTS OF THORAX	its applied(PY5.10)		and SGPT (Demo)			
			(AN 21.8,21.9,21.10)						
Friday	27/05/22	AETCOM	Cavity of thorax &	BI 5.5Metabolism of Amino		SDL/Tutorial- Urea cycle	+		Foundation Course
Tilday	27/03/22	ALTOW	Pleura (AN 21.3) &(AN	acid & related disorders (L)		and related disorders			Touridation course
			24.1)	dela di relatea disorders (E)		and related disorders			
Saturday	28/05/22	SPORTS	Division & contents of	BI 6.6 Generation of energy	Tutorial- Cardiac Output			Dissection /DOAP	Foundation Course
,	, ,		MEDIASTINUM (21.11)		(SDL- 1 Hr) (SGD-1 Hr)				
			,		, , , , ,				
Monday	30/05/22	Foundation Course	LUNG (AN 24.1- 24.5)	Cerebral circulation , faetal	Demonstration -	Abnormal urine- revision	1	Dissection /DOAP	Foundation Course
				circulation and its applied	cardiovascular autonomic				
				(PY5.10)	function test (PY 5.14)				

DAY	DATE	8 To 9 AM (ANATOMY	9 To 10 AM ANATOMY	10 To 11 AM	11 AM-1 PM PHYSIOLOGY	11 AM To 1 PM	1 To 2	2 To 4	4 To 5 PM
		/PSM/ FOUNDATION)		Physiology/Biochemistry	PRACTICAL	BIOCHEMISTRY	LUNCH	ANATOMY	FOUNDATION
						PRACTICAL		PRACTICAL	COURSE
Tuesday	31/05/22	Foundation Course	Pericardium & External FEATURES of heart (AN 22.1,22.2)	Hepatic / splanchnic circulation and other Regional circulation (capillary, skin, foetal, lymphatic) and its applied (PY5.10)	Practical -cardiovascular autonomic function test Practical-ECG II	Quantitative estimation- Glucose, Cholesterol		Dissection /DOAP	Foundation Course
Wednesday	01/06/22	Foundation Course	Blood Vessels of Heart (AN 22.3,22.4,22.5)	Patho-physiology of shock and syncope (PY5.11)	Demonstration - cardiovascular autonomic function test (PY 5.14)	Quantitative estimation- Urea, creatinine		Dissection /DOAP	Foundation Course
Thursday	02/06/22	PSM	RA, SVC & IVC (AN 22.2,23.3)	Patho-physiology of heart failure(PY5.11)/ECE* (heart failure)	Practical -cardiovascular autonomic function test	Quantitative estimation- Total protein and albumin		Dissection /DOAP	Foundation Course
Friday	03/06/22	AETCOM	RV,LA,LV(AN 22.2,22.7)	BI4.1 Classification, Function,Properties of lipids & Fatty acids (L)		SDL/Tutorial- Amino acid metabolism & related disorder		Dissection /DOAP	Foundation Course
Saturday	04/06/22	SPORTS	Valves & Nerves of Heart & Conducting System of heart (AN 22.7)	Bl4.1 Phospholipids (L)	Tutorial- Blood Pressure and its regulation (SDL- 1 Hr)			Dissection /DOAP	Foundation Course
Monday	06/06/22	Foundation Course	Ascending Aorta & ARCH OF AORTA & Descending Aorta (AN 23.4)	Functional Anatomy Of Respiratory Tract (PY6.1)	Demonstration -obtain history & perform General Examination (PY 11.13) /ECE**(Anaemias& Jaundice	Abnormal urine- revision		Dissection /DOAP	Foundation Course
Tuesday	07/06/22	Foundation Course	TRACHEA, VAGUS nerve (AN 24.6)	Pulmonary Ventilation- I(Mechanics Of Normal Respiration, Pressure Changes During Ventilation, Lung Volume And Capacities) (PY6.2)	Practical - obtain history & perform General Examination	Quantitative estimation- Glucose, Cholesterol, Albumin		Dissection /DOAP	Foundation Course

DAY	DATE	8 To 9 AM (ANATOMY	9 To 10 AM ANATOMY	10 To 11 AM	11 AM-1 PM PHYSIOLOGY	11 AM To 1 PM	1 To 2	2 To 4	4 To 5 PM
		/PSM/ FOUNDATION)		Physiology/Biochemistry	PRACTICAL	BIOCHEMISTRY	LUNCH	ANATOMY	FOUNDATION
Wednesday	08/06/22	Foundation Course	ESOPHAGUS ,EsophagesI plexus & Pulmonary Plexus (AN23.1,23.4)	Pulmonary Ventilation- II (Alveolar Surface Tension, Compliance, Airway Resistance, Ventilation, V/P Ratio,Diffusion Capacity Of Lungs) (PY6.2)/ECE*	Demonstration- abdominal examination (PY 4.10) /ECE**	PRACTICAL Quantitative estimation- Urea, creatinine, Total protein		PRACTICAL Dissection / DOAP	COURSE Foundation Course
Friday	10/06/22	AETCOM	THORACIC DUCT, LYMPHATIC DRAINAGE of Thorax (AN 23.2,23.7,23.5,23.6)	BI4.2 Digestion & absorption of dietary lipids (L)		SDL/ Tutorial- Lipid chemistry		Dissection /DOAP	Foundation Course
Saturday	11/06/22	SPORTS	AZYGOUS & HEMIAZYGOUS VEIN (AN 23.3)	BI 4.3& 4.4 Structure & Function of Lipoproteins, Atherosclerosis (L)	Written Test on CVS			Dissection /DOAP	Foundation Course
Monday	13/06/22	Foundation Course	XRAY & SM (AN 25.7- 25.9)	Pulmonary Ventilation- III (diffusion of gases through respiratory membrane) (PY6.2)	Practical- abdominal examination	Abnormal urine- revision		Dissection /DOAP	Foundation Course
Tuesday	14/06/22	Foundation Course	PCT- THEORY	Transport of Oxygen in blood(PY6.3)	Demonstration- CVS examination(PY 5.15)/ECE**(Myocardial Infarction) Demonstration -obtain history & perform General Examination(PY 11.13)	Quantitative estimation- Glucose, Cholesterol			Foundation Course
Wednesday	15/06/22	Foundation Course	PCT- PRACTICAL	Transport of Carbon dioxide in blood(PY6.3)	Tutorial- Pathophysiology of dyspnoea, hypoxia, cyanosis asphyxia; drowning, periodic breathing	Quantitative estimation- Urea, creatinine			Foundation Course
Thursday	16/06/22	PSM	OST- LUMBAR VERTEBRAE, (AN 53.4)	Regulation of respiration - I(PY)	Practical - CVS examination Practical - obtain history & perform General Examination	Quantitative estimation- Total protein and albumin		Dissection /DOAP	Foundation Course

DAY	DATE	8 To 9 AM (ANATOMY /PSM/ FOUNDATION)	9 To 10 AM ANATOMY	10 To 11 AM Physiology/Biochemistry	11 AM-1 PM PHYSIOLOGY PRACTICAL	11 AM To 1 PM BIOCHEMISTRY PRACTICAL	1 To 2 LUNCH	2 To 4 ANATOMY PRACTICAL	4 To 5 PM FOUNDATION COURSE
Friday	17/06/22	AETCOM	OST- SACRUM (AN 53.4)	BI 4.4 Structure & Function of Lipoproteins, Atherosclerosis (L)		SDL/Tutorial- Lipoproteins metabolism		Dissection /DOAP	Foundation Course
Saturday	18/06/22	SPORTS	Introduction & Muscles of ANTERIOR ABDOMINAL WALL (AN 44.1- 44.2)	BI 4.1 Cholesterol metabolism (L)	Tutorial- Mechanics of Respiration			Dissection /DOAP	Foundation Course
Monday	20/06/22	Foundation Course	RECTUS SHEATH (AN 44.3)	Regulation of respiration - II(PY)	Revision-CVS& general examination	BI 11.15 CSF analysis		Dissection /DOAP	Foundation Course
Tuesday	21/06/22	Foundation Course	INGUINAL CANAL & Hernia (AN 44.4- 44.7)	Physiology of high altitude & acclimatization(PY6.4)	Demonstration-Identify Normal EEG waveforms (PY 10.12)/ECE*	BI 11.16 pH Meter and Paper chromatography, TLC (Demo)		Dissection /DOAP	Foundation Course
Wednesday	22/06/22	Foundation Course	POSTERIOR ABD WALL & Thoraco Lumber Fascia(AN 45.1-45.3)	Physiology of deep sea diving ,decompression sickness, artificial respiration and oxygen therapy(PY6.4,6.5)	Demonstration- Abdominal examination (PY 4.10) Demonstration- CVS examination(PY 5.15)	BI11.16 Protein electrophoresis & PAGE (Demo)		Dissection /DOAP	Foundation Course
Thursday	23/06/22	PSM	MALE EXTERNAL GENITAL Organs - Scrotum,Spermatic Cord & Penis + TESTIS (AN 46.1- 46.5)	Pathophysiology of dyspnoea, hypoxia, cyanosis asphyxia; drowning, periodic breathing(PY6.6)/ ECE*	Practical- Abdominal examination Demonstration- CVS examination(PY 5.15)	BI 11.16 ABG analyzer, Electrolyte analysis by ISE, Autoanalyzer (Demo)		Dissection /DOAP	Foundation Course
Friday	24/06/22	AETCOM	TESTIS (AN 46.1- 46.5)	BI4.6 Prostaglandins & Eicosanoids (L)		SDL/Tutorial- Cholesterol Metabolism		Dissection /DOAP	Foundation Course
Saturday	25/06/22	SPORTS	PERITONEAL CAVITY (AN 47.1-47.4)	BI4.5, BI 4.7 Lipid Profile and interpretation of results (L) IT- Dyslipidemia	Seminar- Regulation of respiration (SDL - 2 hrs.)			Dissection /DOAP	Foundation Course
Monday	27/06/22	Foundation Course	SPLEEN (AN 47.5,47.6)	Lung function tests & their clinical significance(PY6.7)/ECE*(Pu I. Function test)	Demonstration- CVS examination(PY 5.15) Demonstration-Record arterial pulse tracing by finger plethysmography(PY 5.16)	BI 11.15 CSF analysis		Dissection /DOAP	Foundation Course

DAY	DATE	8 To 9 AM (ANATOMY	9 To 10 AM ANATOMY	10 To 11 AM	11 AM-1 PM PHYSIOLOGY	11 AM To 1 PM	1 To 2	2 To 4	4 To 5 PM
		/PSM/ FOUNDATION)		Physiology/Biochemistry	PRACTICAL	BIOCHEMISTRY	LUNCH	ANATOMY	FOUNDATION
						PRACTICAL		PRACTICAL	COURSE
Tuesday	28/06/22	Foundation Course	STOMACH (AN 47.5)	Structure and function of kidney(PY7.1)	Practical - CVS examination Practical -Record arterial pulse tracing by finger plethysmography	BI 11.16 pH Meter and Paper chromatography, TLC (Demo)		Dissection /DOAP	Foundation Course
Wednesday	29/06/22	Foundation Course	STOMACH & Coeliac trunk (AN 47.5)	GFR-I (Structure and function of juxta glomerular apparatus and role of rennin-angiotensin system) (PY7.2)	in arterial pulse tracing by finger plethysmography(PY 5.16)			Dissection /DOAP	Foundation Course
Thursday	30/06/22	PSM	MESENTRY , superior & Inferior mesentric ARTERIES (AN 47.9)	GFR- II (Mechanism of urine formation involving processes of filtration) (PY7.3)	Practical -spirometry Practical -Record arterial pulse tracing by finger plethysmography	BI 11.16 ABG analyzer, Electrolyte analysis by ISE, Autoanalyzer (Demo)		Dissection /DOAP	Foundation Course
Friday	01/07/22	AETCOM	Colon ,Difference between Large & Small	BI6.12 Haemoglobin & its derivatives with	, , , , ,	PCT		Dissection /DOAP	Foundation Course
Saturday	02/07/22	SPORTS		BI6.11 Haem metabolism and porphyria	Tutorial-Exercise physiology (Gradation, Mode of muscle contraction, isometric and isotonic Energy source, Cardio- respiratory changes , muscle metabolism & physical training effects)			Dissection /DOAP	Foundation Course
Monday	04/07/22	Foundation Course	DUODENUM (AN 47.5)	Mechanism of urine formation involving processes of tubular reabsorption &secretion (PCT functions) (PY7.3)	Demonstration- Respiratory examination(PY 6.9)/ECE**(COPD, asthma) Demonstration- spirometry(PY 6.8)	BI 11.15 CSF analysis		Dissection /DOAP	Foundation Course

DAY	DATE	8 To 9 AM (ANATOMY	9 To 10 AM ANATOMY	10 To 11 AM	11 AM-1 PM PHYSIOLOGY	11 AM To 1 PM	1 To 2	2 To 4	4 To 5 PM
		/PSM/ FOUNDATION)		Physiology/Biochemistry	PRACTICAL	BIOCHEMISTRY	LUNCH	ANATOMY	FOUNDATION
						PRACTICAL		PRACTICAL	COURSE
Tuesday	05/07/22	Foundation Course	PORTAL VEIN (AN 47.8,	Mechanism of urine	Practical -Respiratory	BI 11.16 pH Meter and		Dissection /DOAP	Foundation Course
			47.10,47.11)	formation involving	examination Practical -	Paper chromatography,			
				processes of concentration	spirometry	TLC (Demo)			
				and diluting mechanism-					
				I(PY7.3)					
Wednesday	06/07/22	Foundation Course	EXTRAHEPATIC	Mechanism of urine	Demonstration- Respiratory	BI11.16 Protein		Dissection /DOAP	Foundation Course
			BILIARY	formation involving	examination(PY 6.9)	electrophoresis & PAGE			
			APPARATUS(AN 47.7)	processes of concentration	Demonstration-record	(Demo)			
				and diluting mechanism-	arterial pulse tracing by				
				II(PY7.3)	finger plethysmography(PY				
					5.16)				
Thursday	07/07/22	PSM	PANCREAS (AN 47.5)	Mechanism of urine	Practical -Respiratory	BI 11.16 ABG analyzer,		Dissection /DOAP	Foundation Course
				formation involving	examination Practical -	Electrolyte analysis by			
				processes of concentration	Record arterial pulse	ISE, Autoanalyzer (
				and diluting mechanism- III(PY7.3)	tracing by finger plethysmography	Demo)			
				111(F17.5)	pietriysmograpmy				
Friday	08/07/22	AETCOM	LIVER (AN 47.5)	BI6.14 Liver Function Tests		SDL/Tutorial- Haem		Dissection /DOAP	Foundation Course
	00/07/00			IT-Liver diseases		metabolism	-	D: :: /DOAD	
Saturday	09/07/22	SPORTS	LIVER & Gall blafder (AN 47.5)	BI6.2 Nucleic acid &	Tutorial-Patho- physiology of shock and			Dissection /DOAP	Foundation Course
			(AN 47.5)	Nucleotide chemistry (L)	syncope/Patho- physiology				
					of heart failure(SDL- 1 Hr)				
					or near trailure(SDE-1111)				
Monday	11/07/22	Foundation Course	SUPRA RENAL GLAND	Significance & implication	Demonstration-correct	BI 11.18 Principles of		Dissection /DOAP	Foundation Course
			& Autonomic nervous	of Renal clearance(PY7.4)	technique to perform	Spectrophotometry			
			system (AN 47.5,47.8)		measurements of peak				
					expiratory flow rate(PY 6.10) Demonstration-				
					spirometry(PY 6.8)				
Tuesday	12/07/22	Foundation Course	KIDNEY (AN 47.5,47.8)	Renal regulation of fluid	Practical -correct technique	BI11.16 ELISA &		Dissection /DOAP	Foundation Course
				and electrolytes &acid-base	to perform measurements	Immunodiffusion			
				balance-I(PY7.5)	of peak expiratory flow rate Practical -spirometry				
					rractical -spiroffietry				
							l		

DAY	DATE	8 To 9 AM (ANATOMY	9 To 10 AM ANATOMY	10 To 11 AM	11 AM-1 PM PHYSIOLOGY	11 AM To 1 PM	1 To 2	2 To 4	4 To 5 PM
DAI	DATE	/PSM/ FOUNDATION)	5 TO 10 AIVI AIVATOIVIT	Physiology/Biochemistry	PRACTICAL	BIOCHEMISTRY	LUNCH	ANATOMY	FOUNDATION
		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		,		PRACTICAL		PRACTICAL	COURSE
Wednesday	13/07/22	Foundation Course	Kidney & URETER, (AN 48.2)	Renal regulation of fluid and electrolytes &acid-base balance-II(PY7.5)	Demonstration- Respiratory examination(PY 6.9) Demonstration-correct technique to perform measurements of peak expiratory flow rate(PY 6.10)	BI11.16 DNA Isolation		Dissection /DOAP	Foundation Course
Thursday	14/07/22	PSM	DIAPHRAGM, ABD AORTA (AN 47.9, 47.13, 47.14)	Innervations of urinary bladder, physiology of micturition and its abnormalities (PY7.6)	Practical - Respiratory examination Practical - correct technique to perform measurements of peak expiratory flow rate	BI11.16 Quality control		Dissection /DOAP	Foundation Course
Friday	15/07/22	AETCOM	OST- PELVIS (AN 53.1- 53.3)	BI6.2 Nucleic acid & Nucleotide chemistry (L)		SDL/Tutorial- LFT		Dissection /DOAP	Foundation Course
Saturday	16/07/22	SPORTS	PERINEUM 1 -	BI6.3,BI6.4 Nucleic acid metabolism & associated disorders (L)IT- Gout	Seminar-Role of kidney in acid- base balance(SDL -2 hrs.)			Dissection /DOAP	Foundation Course
Monday	18/07/22	Foundation Course	Ischio rectal fossa(AN 49.1-49.5)	Artificial kidney, dialysis and renal transplantation(PY7.7)/ ECE**(Renal failure) MEDICINE	Demonstration- correct technique to perform measurements of peak expiratory flow rate(PY 6.10) Demonstrationsensory system examination & Higher functions(PY 10.11) /ECE**	BI 11.18 Principles of Spectrophotometry		Dissection /DOAP	Foundation Course

DAY	DATE	8 To 9 AM (ANATOMY	9 To 10 AM ANATOMY	10 To 11 AM	11 AM-1 PM PHYSIOLOGY	11 AM To 1 PM	1 To 2	2 To 4	4 To 5 PM
		/PSM/ FOUNDATION)		Physiology/Biochemistry	PRACTICAL	BIOCHEMISTRY	LUNCH	ANATOMY	FOUNDATION
						PRACTICAL		PRACTICAL	COURSE
Tuesday	19/07/22	Foundation Course	Urogenital Region - Superficial Perineal pouch	Cystometry and Normal Cystometrogram(PY7.9)/EC E* SURGERY	Practical - correct technique to perform measurements of peak expiratory flow rate Practical - sensory system examination& Higher functions	BI11.16 ELISA & Immunodiffusion		Dissection /DOAP	Foundation Course
Wednesday	20/07/22	Foundation Course	Perineal membrane,Deep perineal pouch & Retro pubic space	Mechanism of action of hormones(&differenciate steroid, protein and amine hormones) and its control - I(PY8.6)	Demonstration- motor system examination(PY 10.11)/ECE** (nervepalsy)	BI11.16 DNA Isolation		Dissection /DOAP	Foundation Course
Thursday	21/07/22	PSM	OVARY, Fallopiam Tube (AN 48.2, 48.5)	Mechanism of action of hormones(&differenciate steroid, protein and amine hormones) and its control -II(PY8.6)	Practical – motorsystem examination	BI11.16 Quality control		Dissection /DOAP	Foundation Course
Friday	22/07/22	AETCOM	URINARY BLADDER (AN 48.5, 48.6)	BI6.3,BI6.4 Nucleic acid metabolism & associated disorders		PCT		Dissection /DOAP	Foundation Course
Saturday	23/07/22	SPORTS	DUCTUS DEFERENS, SEMINAL VESICLE (AN 48.2,)	BI6.8 ABG Analysis	Tutorial-GFR			Dissection /DOAP	Foundation Course
Monday	25/07/22	Foundation Course	PROSTATE GLAND (AN 48.2, 48.7,48.8)	Synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of hypothalamus(PY8.2)	Demonstration- cranial nerve examination- I(PY 10.11)	BI 11.18 Principles of Spectrophotometry		Dissection /DOAP	Foundation Course

DAY	DATE	8 To 9 AM (ANATOMY	9 To 10 AM ANATOMY	10 To 11 AM	11 AM-1 PM PHYSIOLOGY	11 AM To 1 PM	1 To 2	2 To 4	4 To 5 PM
		/PSM/ FOUNDATION)		Physiology/Biochemistry	PRACTICAL	BIOCHEMISTRY	LUNCH	ANATOMY	FOUNDATION
						PRACTICAL		PRACTICAL	COURSE
Tuesday	26/07/22	Foundation Course	Male & Female	Synthesis, secretion,	Practical-cranial nerve	BI11.16 ELISA &		Dissection /DOAP	Foundation Course
			URETHRA (AN	transport, physiological	examination-I	Immunodiffusion			
			48.2,48.5)	actions, regulation and					
				effect of altered (hypo and					
				hyper) secretion of anterior					
				pituitary gland(PY8.2)/ECE*					
Wednesday	27/07/22	Foundation Course	UTERUS (AN 48.2,	Synthesis, secretion,	Demonstration- sensory	BI11.16 DNA Isolation		Dissection /DOAP	Foundation Course
			48.5)	transport, physiological	, , , , , , , , , , , , , , , , , , ,				
				actions, regulation and	Higher functions (PY 10.11)				
				effect of altered (hypo and					
				hyper) secretion of					
				posterior pituitary					
	/ /			gland(PY8.2)					
Thursday	28/07/22	PSM	RECTUM , ANAL	Functional anatomy,	Practical - sensory system	BI11.16 Quality control		Dissection /DOAP	Foundation Course
			CANAL (AN 48.2, 48.5)	Synthesis, secretion,	examination& Higher				
				transport of thyroid gland- I(PY8.2)	functions				
Friday	29/07/22	AETCOM	ANAL CANAL (AN 48.2,	BI 6.14 BI 6.15 Kidney		ECE		Dissection /DOAP	Foundation Course
Triday	23/01/22	ALTOW	48.5)	Function tests		202		2.5500.0.17.2.07.11	Touridation course
Saturday	30/07/22	SPORTS	Nerves ,Vessrls and	BI 6.14 BI 6.15 Kidney	Tutorial-Hypothalamus			Pelvic	Foundation Course
,			Lymphatics of Pelvis	Function tests	,,			Diaphragm &	
			, .					Joints of Pelvis	
Monday	01/08/22		1st Terminal						
Tuesday	02/08/22		1st Terminal						
Wednesday			1st Terminal						
Thursday	04/08/22		1st Terminal						
Friday	05/08/22		1st Terminal						
Saturday	06/08/22		1st Terminal						

DAY	DATE	8 To 9 AM	9 To 10 AM	10 To 11 AM	11 AM-1 PM	1 To 2 LUNCH	2 To 4 Physiology	2 To 4 Biochemistry	4 To 5 PM
		(ANATOMY /PSM/	Physiology/Biochemistry	ANATOMY	ANATOMY		PRACTICAL	PRACTICAL	FOUNDATION
		FOUNDATION)			PRACTICAL				COURSE
Monday	08/08/22	E- Pharyngeal arches	physiological actions,	OST- Norma	Dissection		Demonstration-	BI 11.17	Foundation Course
			regulation and effect of	Verticalis &	/DOAPG5FG2:G106		cranial nerve	Demonstration of	
			altered (hypo and hyper)	Occipitalis (AN			examination- II(PY	estimation of Uric	
			secretion of, thyroid	26.2,26.3)			10.11)/ECE**	acid & CPK	
			gland-				Demonstration-		
			II(PY8.2)/ECE*(hypo&				motor system		
			hyperthyroidism)				examination(PY 10.11)		
							10.11)		
Wednesday	10/08/22	PSM	Functional anatomy,	OST- Norma Frontalis	Dissection /DOAP		Practical-cranial	BI 11.17	Foundation Course
			Synthesis, secretion,	(AN 26.2,26.3)			nerve examination-II	Demonstration of	
			metabolism, transport,				Practical – motor	estimation of	
			physiological actions,				system examination	Amylase & Lipase	
			regulation and effect of						
			altered (hypo and hyper)						
			secretion of						
			parathyroidgland(PY8.2)						
Friday	12/08/22	AETCOM	BI7.1BI7.2 Cell	Ost - Norma lateralis	Dissection /DOAP			SDL/Tutorial- Renal	Foundation Course
			cycle,Replication DNA repair					Function tests	
			mechanism (L)						
Saturday	13/08/22	SPORTS	BI7.2 Transcription & Post	Norna Basilis Externa	Dissection /DOAP		Tutorial- Renal		Foundation Course
			transcriptional modifications (L)				Function Test/		
			(L)				Artificial kidney,		
							dialysis and renal		
							transplantation		
							(SDL- 1 Hr)		
Tuesday	16/08/22	E- Face, Nose and	Physiology of bone and	Norna Basilis Externa	Dissection /DOAP		Demonstration-	BI 11.17 Estimation	Foundation Course
		Palate	calcium				cranial nerve	of Uric Acid	
			metabolism(PY8.1)				examination-		
							I(PY 10.11)		
							Demonstration-		
							Cranial nerve		
							examination-		
							II(PY 10.11)		

DAY	DATE	8 To 9 AM (ANATOMY /PSM/ FOUNDATION)	9 To 10 AM Physiology/Biochemistry	10 To 11 AM ANATOMY	11 AM-1 PM ANATOMY PRACTICAL	1 To 2 LUNCH	2 To 4 Physiology PRACTICAL	2 To 4 Biochemistry PRACTICAL	4 To 5 PM FOUNDATION COURSE
Wednesday	17/08/22	PSM	Synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of adrenal gland – I(PY8.2)	Norma Basilis Interna	Dissection /DOAP		Practical-cranial nerve examination-l Practical- Cranial nerve examination-ll	BI 11.17 Estimation of CPK	Foundation Course
Thursday	18/08/22	PSM	Synthesis, secretion, transport, physiological actions, regulationand effect of altered (hypo and hyper) secretion of adrenal gland –II(PY8.2)	Norma Basilis Interna	Dissection /DOAP		Demonstration -Reflex examination(PY 10.11) /ECE**	BI 11.17 Demonstration of estimation of Amylase & Lipase	Foundation Course
Saturday	20/08/22	SPORTS	BI7.2 Translation & Post translational Modification	OST- MANDIBLE (AN 26.4)	Dissection /DOAP		Tutorial- Thyroid Gland		Foundation Course
Monday	22/08/22	E - Face, Nose and Palate	Functional anatomy, synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of pancreas—I(PY8.2)	OST- CERVICAL VERTEBRAE (AN 26.5, 26.7)	Dissection /DOAP		Practical -Reflex examination	BI 11.17 Estimation of Uric Acid	Foundation Course
Tuesday	23/08/22	E- Tongue,Tonsil	Functional anatomy, synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of pancreas—II(PY8.2)	SCALP & Temple (AN 27.1,27.2)	Dissection /DOAP		Demonstration- Perimetry(PY 10.20)	BI 11.17 Estimation of CPK	Foundation Course

DAY	DATE	8 To 9 AM	9 To 10 AM	10 To 11 AM	11 AM-1 PM	1 To 2 LUNCH	2 To 4 Physiology	2 To 4 Biochemistry	4 To 5 PM
		(ANATOMY /PSM/	Physiology/Biochemistry	ANATOMY	ANATOMY		PRACTICAL	PRACTICAL	FOUNDATION
		FOUNDATION)			PRACTICAL				COURSE
Wednesday	24/08/22	PSM	Functional anatomy, synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of pancreas— III(PY8.2)/ECE*(Diabeticca se)	Superficial Dissection of face (AN 28.1- 28.8)	Dissection /DOAP		Practical- Perimetry	BI 11.17 Demonstration of estimation of Amylase	Foundation Course
Thursday	25/08/22	PSM	Functional anatomy, synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of Thymus, Pineal Gland (PY8.3)	Deep dissection of face	Dissection /DOAP		Demonstration- Examination of vision(visual acuity& color vision)(PY 10.20)/ECE** Demonstration- Cranial nerve examination- II(PY 10.11)	BI 11.17 Demonstration of estimation of Lipase	Foundation Course
Friday	26/08/22	AETCOM	BI7.3 Gene expression & regulation (L)	General arrangement of deep fascia	Dissection /DOAP			ECE	Foundation Course
Saturday	27/08/22	SPORTS	BI7.4 Mutation,	POSTERIOR TRIANGLE (AN 29.1- 29.4)	Dissection /DOAP		Written test of Renal system		Foundation Course
Monday	29/08/22	E- Alimentary system I	Metabolic and endocrine consequences of obesity & metabolic syndrome, Stress response. Psychiatry component pertaining to metabolic syndrome. (PY8.5)/ ECE*(metabolic syndrome) BIOCHEMISTRY	BACK – SUBOCCIPITAL TRIANGLE	Dissection /DOAP		Practical- Examination of vision(visual acuity& color vision)	Reactions of Carbohydrates	Foundation Course

DAY	DATE	8 To 9 AM (ANATOMY /PSM/ FOUNDATION)	9 To 10 AM Physiology/Biochemistry	10 To 11 AM ANATOMY	11 AM-1 PM ANATOMY PRACTICAL	1 To 2 LUNCH	2 To 4 Physiology PRACTICAL	2 To 4 Biochemistry PRACTICAL	4 To 5 PM FOUNDATION COURSE
Tuesday	30/08/22	E- Alimentary system II	Organisation of nervous system(PY10.1)ANATOMY	ANTERIOR TRIANGLE 1 (AN 32.1, 32.2)	Dissection /DOAP		Practical- Cranial nerve examination-II	Reactions of Proteins-1	Foundation Course
Wednesday	31/08/22	PSM	Functions & properties of synapse- I(PY10.2)	ANTERIOR TRIANGLE 2 (AN 32.1,32.2)	Dissection /DOAP		Revision Demonstration -Reflex examination(PY 10.11)	Reactions of Proteins-2	Foundation Course
Thursday	01/09/22	PSM	Functions & properties of synapse- II(PY10.2)	ANTERIOR TRIANGLE 3 (AN 32.1,32.2)	Dissection /DOAP		Demonstration- Examination of vision(visual acuity& color vision)(PY 10.20)	Abnormal Urine- Unknown	Foundation Course
Friday	02/09/22	AETCOM	BI 7.4 Recombinant DNA technolgies & PCR	CRANIAL CAVITY (AN 30.1, 30.5)	Dissection /DOAP			ECE	Foundation Course
Saturday	03/09/22	SPORTS	BI 6.7 Water & Electrolyte balance	Cavernous Sinus & Pituitary gland	Dissection /DOAP		Tutorial-Loop of Henle functions (SDL- 1 Hr)		Foundation Course
Monday	05/09/22	E - Liver, Pancreas,& Spleen	General sensation , structure, classification & properties of receptors- I(PY10.2)	CN 3,4,6 (AN 30.5)	Dissection /DOAP		Practical -Reflex examination Practical- Examination of vision(visual acuity& color vision)	Reactions of Carbohydrates	Foundation Course

DAY	DATE	8 To 9 AM	9 To 10 AM	10 To 11 AM	11 AM-1 PM	1 To 2 LUNCH	2 To 4 Physiology	2 To 4 Biochemistry	4 To 5 PM
		(ANATOMY /PSM/	Physiology/Biochemistry	ANATOMY	ANATOMY		PRACTICAL	PRACTICAL	FOUNDATION
		FOUNDATION)			PRACTICAL				COURSE
Tuesday	06/09/22	E - Respiratory system	General sensation , structure, classification & properties of receptors- II(PY10.2)	5th CN & Trigeminal Ganglion	Dissection /DOAP		Practical- Examination of vision(visual acuity& color vision) Demonstration- Basic Life Support(PY	Reactions of Proteins-1	Foundation Course
Wednesday	07/09/22	PSM	Reflex – classification , properties & functions(PY10.2)	DEEP STR 1- THYROID, PTH, THYMUS (AN 35.2, 35.8)	Dissection /DOAP		Practical- Basic Life Support Demonstration- Basic Life Support(PY 11.14)	Reactions of Proteins-2	Foundation Course
Thursday	08/09/22	PSM	Spinal cord & its functions(PY10.6)/ ECE* ANATOMY	DEEP STR 2- SCA, Styloid Apparatus (AN 35.135.3, 35.4, 35.9, 35.10)	Dissection /DOAP		Demonstration- IdentifyNormal EEG waveforms(PY 10.12) Practical- Basic Life Support	Abnormal Urine- Unknown	Foundation Course
Friday	09/09/22	AETCOM	BI7.5 Xenobiotics (L)	9th ,11th & 12th Cranial Nerve	Dissection /DOAP			ECE	Foundation Course
Saturday	10/09/22	SPORTS	BI7.5 ,BI7.6 Oxidative stress & anti oxidant defence system	Vagus Nerve	Dissection /DOAP		Tutorial- structure, classification & properties of receptors (SDL- 1 Hr)		Foundation Course
Monday	12/09/22	E- Body cavity & Diaphragm	Somatic sensations & sensory tracts- I(PY10.3)	Sympathetic trunk,Cervical sympathetic ganglion,Cervical plexus and phranic nerve	Dissection /DOAP		Revision	Reactions of Carbohydrates	Foundation Course
Tuesday	13/09/22	E – CVS 1	Somatic sensations & sensory tracts-II (lesion & sensory disturbances) (PY10.3)/ ECE*	Scalene Muscles	Dissection /DOAP		Revision	Reactions of Proteins-1	Foundation Course

DAY	DATE	8 To 9 AM	9 To 10 AM	10 To 11 AM	11 AM-1 PM	1 To 2 LUNCH	2 To 4 Physiology	2 To 4 Biochemistry	4 To 5 PM
		(ANATOMY /PSM/	Physiology/Biochemistry	ANATOMY	ANATOMY		PRACTICAL	PRACTICAL	FOUNDATION
		FOUNDATION)			PRACTICAL				COURSE
Wednesday	14/09/22	PSM	Motor tracts-I(PY10.4)	Prevertebral region and vertebral artery & CERVICAL LYMPH NODE (AN 41.1-41.3)	Dissection /DOAP		Revision	Reactions of Proteins-2	Foundation Course
Thursday	15/09/22	PSM	Motor tracts-II(PY10.4)	OST- BONY ORBIT (AN 31.1)	Dissection /DOAP		Revision	Abnormal Urine- Unknown	Foundation Course
Friday	16/09/22	AETCOM	BI8.1Dietary components, dietary fibres, RDA, BMR (L)	Eyelid & Lacrimal apparatus	Dissection /DOAP			ECE	Foundation Course
Saturday	17/09/22	SPORTS	BI8.2, 8.3,8.4,8.5 Protein energy malnutrition, diet recommendation, IT-PEM	Frontal ,Lacrimal and Trochlear nerve & Extra occular muscle	Dissection /DOAP		Seminar- Functions & properties of synapse (SDL -2hrs.)		Foundation Course
Monday	19/09/22	E – CVS 2	Maintenance of tone (Muscle sensory receptor- Muscle spindle & Golgi tendon organ) (PY10.4)	Optic Nervev,Cilliary Ganglion & Ophthalmic artery	Dissection /DOAP		Revision	Quantitative estimation- Revision	Foundation Course
Tuesday	20/09/22	E- CVS 3	Maintenance of posture &control of body movements, equilibrium- I(PY10.4)	EYEBALL (AN ,35.5)			Revision	Quantitative estimation- Revision	Foundation Course
Wednesday	21/09/22	PSM	Maintenance of posture &control of body movements, equilibrium- II(PY10.4)	PAROTID REGION (AN 28.9,28.10)	Dissection /DOAP		Revision	Quantitative estimation- Revision	Foundation Course
Thursday	22/09/22	PSM	Vestibular apparatus& equilibrium- I(PY10.4)	TEMPORAL fascia, Masseter, temporalis muscle & Pterygipalatine ganglion (AN 33.1- 33.2)	Dissection /DOAP		Revision	Quantitative estimation- Revision	Foundation Course
Friday	23/09/22	AETCOM	BI 8.3 BI 8.4 Effect and health risks of being overweight/obesity	Lateral pterigoid,Medial Pterigoid & Maxillary artery	Dissection /DOAP			ECE	Foundation Course

DAY	DATE	8 To 9 AM	9 To 10 AM	10 To 11 AM	11 AM-1 PM	1 To 2 LUNCH	2 To 4 Physiology	2 To 4 Biochemistry	4 To 5 PM
		(ANATOMY /PSM/	Physiology/Biochemistry	ANATOMY	ANATOMY		PRACTICAL	PRACTICAL	FOUNDATION
		FOUNDATION)			PRACTICAL				COURSE
Saturday	24/09/22	SPORTS	BI6.5 Biochemical role of vitamins & deficiency manifestations	TMJ (AN 33.3- 33.5)	Dissection /DOAP		Tutorial- Sensory Tracts and Motor Tracts (SDL- 1 Hr)		Foundation Course
Monday	26/09/22	E – CVS 4	Vestibular apparatus& equilibrium- II(PY10.4)	MMA,Mandibular nerve & otic ganglion (AN 33.1-33.2)	Dissection /DOAP		Revision	Quantitative estimation- Revision	Foundation Course
Tuesday	27/09/22	E - Urogenital System	Structure & functions of RAS(PY10.5)	Digastric muscle,Submandibula r gland & submandibular ganglion (AN 34.1- 34.2)	Dissection /DOAP		Revision	Quantitative estimation- Revision	Foundation Course
Wednesday	28/09/22	PSM	Structure & functions of autonomic nervous system(ANS)(PY10.5)/ECE *(paralysis)	Hyoglossus & Mylohyoid muscle,Sublingual gland	Dissection /DOAP		Revision	Quantitative estimation- Revision	Foundation Course
Thursday	29/09/22	PSM	functions of cerebral cortex , their abnormalities(PY10.7)PSY CHIATRY	MOUTH & PHARYNX (wall & Constrictor muscles) (AN 36.1- 36.5)	Dissection /DOAP		Revision	Quantitative estimation- Revision	Foundation Course
Friday	30/09/22	AETCOM	BI6.5 Biochemical role of vitamins & deficiency manifestations	Palatine tonsil,Waldeyers ring,& interior of pharynx	Dissection /DOAP			SDL/Tutorial- Mutations	Foundation Course
Saturday	01/10/22	SPORTS	BI6.5 Biochemical role of vitamins & deficiency manifestations	Soft palate & Auditory tube	Dissection /DOAP		Tutorial- Basal ganglia& its functions (SDL- 1 Hr)		Foundation Course
Tuesday	04/10/22	E - Urogenital System	Basal ganglia & their abnormalities - I(PY10.7)	CAVITY ,Septum & Lateral wall of nose(AN 37.1,36.1)	Dissection /DOAP		Revision	Quantitative estimation- Revision	Foundation Course
Thursday	06/10/22	PSM	Basal ganglia & their abnormalities – II(PY10.7)/ECE*(Parkinson ism)	Paranasal air sinusesNS (AN 37.1- 37.3)	Dissection /DOAP		Revision	Quantitative estimation- Revision	Foundation Course

DAY	DATE	8 To 9 AM	9 To 10 AM	10 To 11 AM	11 AM-1 PM	1 To 2 LUNCH	2 To 4 Physiology	2 To 4 Biochemistry	4 To 5 PM
		(ANATOMY /PSM/	Physiology/Biochemistry	ANATOMY	ANATOMY		PRACTICAL	PRACTICAL	FOUNDATION
		FOUNDATION)			PRACTICAL				COURSE
Friday	07/10/22	AETCOM	BI6.5 Biochemical role of vitamins & deficiency manifestations	LARYNX (AN 38.1- 38.3)	Dissection /DOAP			SDL/Tutorial- RDT & PCR	Foundation Course
Monday	10/10/22	E - Urogenital System	Thalamus, Hypothalamus & their abnormalities(PY10.7)	LARYNX (AN 38.1- 38.3)	Dissection /DOAP		Revision	Abnormal Urine - Revision	Foundation Course
Tuesday	11/10/22	E - Nervous system	Cerebellum & its abnormalities- I(PY10.7)	TONGUE (AN 39.1- 39.2)	Dissection /DOAP		Revision	Abnormal Urine - Revision	Foundation Course
Wednesday	12/10/22	PSM	Cerebellum & its abnormalities- II(PY10.7)	External & Middle EAR (AN 40.1- 40.5)	Dissection /DOAP		Revision	Abnormal Urine - Revision	Foundation Course
Thursday	13/10/22		Cerebellum& its abnormalities- III(PY10.7)/ECE*(cerebella r disease)	JOINTS C1, C2 XRAY, SM (AN 43.1, 43.5- 43.9 ,)	Dissection /DOAP		Revision	Abnormal Urine - Revision	Foundation Course
Friday	14/10/22	AETCOM	BI6.5 Biochemical role of vitamins & deficiency manifestations	SPINAL CORD - External features	Dissection /DOAP			SDL/Tutorial- Nutrition	Foundation Course
Saturday	15/10/22	SPORTS	BI6.9,BI6.10 Functions & Metabolism of various minerals and associated disorders (L)	Spinal Cord - Internal feature	Dissection /DOAP		Written test of Endocrine system		Foundation Course
Monday	17/10/22	PCT -Embryology	Physiology& functions of limbic system & their abnormalities(PY10.7) PSYCHIATRY	MENINGES, CSF (AN 56.1,56.2)	Dissection /DOAP		Revision	Abnormal Urine - Revision	Foundation Course
Tuesday	18/10/22	PCT -Embryology	Behavioral& EEG characteristics during sleep& its mechanism(PY10.8)/ ECE*(epilepsy& EEG)	BRAIN- BLOOD SUPPLY (AN 62.6)	Dissection /DOAP		Revision	Abnormal Urine - Revision	Foundation Course
Wednesday	19/10/22	PSM	Physiological basis of Speech(PY10.9)/V ECE* PSYCHIATRY	BRAIN- BASE(AN)	Dissection /DOAP		Revision	Abnormal Urine - Revision	Foundation Course
Thursday	20/10/22	PSM	Physiological basis of learning(PY10.9)PSYCHIAT RY	MEDULLA OBLONGATA 1 (AN 58.1-58.4)	Dissection /DOAP		Revision	Abnormal Urine - Revision	Foundation Course

DAY	DATE	8 To 9 AM	9 To 10 AM	10 To 11 AM	11 AM-1 PM	1 To 2 LUNCH	2 To 4 Physiology	2 To 4 Biochemistry	4 To 5 PM
		(ANATOMY /PSM/	Physiology/Biochemistry	ANATOMY	ANATOMY		PRACTICAL	PRACTICAL	FOUNDATION
		FOUNDATION)			PRACTICAL				COURSE
Friday	21/10/22	AETCOM	BI6.9,BI6.10 Functions &	MEDULLA	Dissection /DOAP			SDL/Tutorial-	Foundation Course
			Metabolism of various	OBLONGATA 2 (AN				Vitamins	
			minerals and associated	58.1-58.4)					
Caturday	22/10/22	SPORTS	disorders (I.) BI6.9,BI6.10 Functions &	PONC (AN FO 1 FO 2)	Dissection /DOAP		Tutorial Higher		Faundation Course
Saturday	22/10/22	SPURIS	Metabolism of various	PONS (AN 59.1-59.3)	Dissection / DOAP		Tutorial- Higher		Foundation Course
			minerals and associated				functions of cerebral		
			disorders (L)				cortex (Speech,		
							learning , memory		
							etc)(SDL- 1 Hr)		
Wednesday	26/10/22	PSM	Physiological basis of	CEREBELLUM (AN	Dissection /DOAP		Revision	Abnormal Urine -	Foundation Course
vveunesuay	20/10/22	FSIVI	memory(PY10.9)/ ECE*	60.1-60.3)	Dissection / DOAF		ivevision	Revision	roundation course
			PSYCHIATRY	00.1-00.3)				Revision	
			TSTCHIATICI						
Thursday	27/10/22	PSM	Chemical transmission in	MIDBRAIN (AN 61.1-	Dissection /DOAP		Revision	Abnormal Urine -	Foundation Course
			nervous system(outline	61.3)				Revision	
			the psychiatric element)						
			(PY10.10)						
Friday	28/10/22	AETCOM	BI10.1, BI10.2 cancer ,	VENTRICULAR SYS 1	Dissection /DOAP			PCT	Foundation Course
			Oncogenes, & Tumour	Fourth ventricle(AN					
			markers (L)	63.1-63.2)					
Saturday	29/10/22	SPORTS	BI10.3 BI 10.4 Immune	CEREBRUM 1 (AN	Dissection /DOAP		Seminar- Physiology		Foundation Course
			system	62.1-62.3)			of Vision		
							(SDL -2 hrs.)		
Monday	31/10/22	Anat -SDL	Perception of	CEREBRUM 2 (AN	Dissection /DOAP		Revision		Foundation Course
·			olfaction,taste sensations	62.1-62.3)					
			(PY10.13)ENT						
Tuesday	01/11/22	Anat -SDL	pathophysiology of	Lateral Ventricle	Dissection /DOAP		Revision		Foundation Course
			altered taste sensation,						
			altered smell						
			sensation(PY10.14)ENT						

DAY	DATE	8 To 9 AM	9 To 10 AM	10 To 11 AM	11 AM-1 PM	1 To 2 LUNCH	2 To 4 Physiology	2 To 4 Biochemistry	4 To 5 PM
		(ANATOMY /PSM/	Physiology/Biochemistry	ANATOMY	ANATOMY		PRACTICAL	PRACTICAL	FOUNDATION
		FOUNDATION)			PRACTICAL				COURSE
Wednesday	02/11/22	PSM	Hearing –I(functional anatomy of ear, auditory pathways& pathophysiology of hearing) (PY10.15) ENT	VENTRICULAR SYS 2 - 3rd Ventricle & White mater of cerebrum(AN 63.1- 63.2)	Dissection /DOAP		Revision		Foundation Course
Thursday	03/11/22	PSM	Hearing –II(functional anatomy of ear, auditory pathways& pathophysiology of hearing) (PY10.15) ENT	BASAL NUCLEI (AN 62.4)	Dissection /DOAP		Revision		Foundation Course
Friday	04/11/22	AETCOM	BI 6.13, 6.14, 6.15 Thyroid Function tests	INTERNAL CAPSULE (AN)	Dissection /DOAP			SDL/Tutorial- Tumour marker	Foundation Course
Saturday	05/11/22	SPORTS	BI 6.13, 6.14, 6.15 Thyroid Function tests	OPTIC TRACT (AN)	Dissection /DOAP		Tutorial- Normal EEG waveforms (SDL- 1Hr)		Foundation Course
Monday	07/11/22	Anat -SDL	Vision-I(functional anatomy of eye, physiology of image formation, refractive errors) (PY10.17)OPTHALMOLOG	THALAMUS (AN)	Dissection /DOAP		Revision		Foundation Course
Wednesday	09/11/22	PSM	Vision-II(physiology of vision including color vision, color blindness ,physiology of pupil & light reflex)(PY10.17)OPTHALM OLOGY	PCT – THEORY (AN)			Revision		Foundation Course
Thursday	10/11/22	PSM	Vision-III(physiological basis of lesion in visual pathway)(PY10.18) ECE* OPTHALMOLOGY	PCT – PRACTICAL (AN)			Revision		Foundation Course
Friday	11/11/22	AETCOM	BI9.1 Functions & Components of extra cellular matrix (L)	H –Cell & Epithelium	DOAP			PCT	Foundation Course

DAY	DATE	8 To 9 AM	9 To 10 AM	10 To 11 AM	11 AM-1 PM	1 To 2 LUNCH	2 To 4 Physiology	2 To 4 Biochemistry	4 To 5 PM
		(ANATOMY /PSM/	Physiology/Biochemistry	ANATOMY	ANATOMY		PRACTICAL	PRACTICAL	FOUNDATION
		FOUNDATION)			PRACTICAL				COURSE
Saturday	12/11/22	SPORTS	BI9.2, 9.3 ECM in health & diseases, Protein targeting &	H - Epithelium	DOAP		Tutorial- Pituitary Gland Hormones (SDL- 1Hr)		Foundation Course
Monday	14/11/22	Anat -SDL	Visual & auditory evoked potential(PY10.19)/ ECE*(VEP& BERA) OPTHALMOLOGY	H - Connective tissue	DOAP		Revision		Foundation Course
Wednesday	16/11/22	PSM	Sex determination & sex differentiation (PY9.1)	H – Connective Tissue	DOAP		Revision		Foundation Course
Thursday	17/11/22	PSM	Abnormities of sex differentiation and outline psychiatry and practical implication of sex determination. (PY9.1)	H- Cartilage	DOAP		Revision		Foundation Course
Friday	18/11/22	AETCOM	ECE	H - Bone	DOAP			ECE	Foundation Course
Saturday	19/11/22	SPORTS	ECE	H- Muscle Tissue	DOAP		Tutorial- Growth Chart and Anthropometric Measurements (SDL- 1 Hr)		Foundation Course
Monday	21/11/22	Anat -SDL	Physiological effects of sex hormones(PY9.5)	H- Nerve Tissue	DOAP		Revision		Foundation Course
Tuesday	22/11/22	Anat -SDL	Puberty: onset, progression, stages; early and delayed puberty and outline adolescent clinical and psychological association(PY9.2)	H- Blood Vessel	DOAP		Revision		Foundation Course

DAY	DATE	8 To 9 AM (ANATOMY /PSM/ FOUNDATION)	9 To 10 AM Physiology/Biochemistry	10 To 11 AM ANATOMY	11 AM-1 PM ANATOMY PRACTICAL	1 To 2 LUNCH	2 To 4 Physiology PRACTICAL	2 To 4 Biochemistry PRACTICAL	4 To 5 PM FOUNDATION COURSE
Wednesday	23/11/22	PSM	Male reproductive system, functions of testis, Spermatogenesis ,factors modifying it and outline its association with psychiatric illness(PY9.3)	H- Lymphatic Tissue	DOAP		Revision		Foundation Course
Thursday	24/11/22	PSM	Female reproductive system: their effects (a) functions of ovary and its control (ovarian cycle) (PY9.4)	H - Glands	DOAP		Revision		Foundation Course
Friday	25/11/22	AETCOM	ECE	H- GIT (Tongue , oesophagus , fundic part of stomach)	DOAP			ECE	Foundation Course
Saturday	26/11/22	SPORTS	ECE	H- GIT (Stomach, duodenum, small intestine)	DOAP		Seminar- Thyroid and Parathyroid Gland (Bone and Calcium metabolism) (SDL- 2 hrs.)		Foundation Course
Monday	28/11/22	Anat -SDL	Menstrual cycle - hormonal, uterine and ovarian changes(PY9.4)	H- GIT (Appendix,colon)	DOAP		Revision		Foundation Course
Tuesday	29/11/22	Anat -SDL	Contraceptive methods for male and female and advantages & disadvantages(PY9.6)/ECE * OBS. & GYN.&PSM	H- GIT (Liver, pancreas)	DOAP		Revision		Foundation Course

DAY	DATE	8 To 9 AM	9 To 10 AM	10 To 11 AM	11 AM-1 PM	1 To 2 LUNCH	2 To 4 Physiology	2 To 4 Biochemistry	4 To 5 PM
		(ANATOMY /PSM/	Physiology/Biochemistry	ANATOMY	ANATOMY		PRACTICAL	PRACTICAL	FOUNDATION
		FOUNDATION)			PRACTICAL				COURSE
Wednesday	30/11/22	PSM	Physiology of pregnancy, parturition and outline the psychology and psychiatry- disorders associated with it.(PY9.8)/ /ECE* OBS.& GYNECOLOGY	H- Respiratory System	DOAP		Revision		Foundation Course
Thursday	01/12/22	PSM	Physiology of lactation and outline the psychology and psychiatry-disorders associated with it(PY9.8)OBS.&GYNECOLO GY	H- Urinary System (kidney, UB, ureter)	DOAP		Revision		Foundation Course
Friday	02/12/22	AETCOM	ECE	H- Female Reproductive System (uterus, ovary)	DOAP			ECE	Foundation Course
Saturday	03/12/22	SPORTS	ECE	H – Male Reproductive System 1 (Prostate , SV, VD)	DOAP		Tutorial- Consequences of obesity and Metabolic Disorders (SDL- 1 Hr)		Foundation Course
Monday	05/12/22	Anat -SDL	Hormonal changes and their effects during perimenopause and menopause(PY9.11)OBS. &GYNECOLOGY	H – Male Reproductive System 2 (Testis, Epididymis)	DOAP		Revision		Foundation Course
Tuesday	06/12/22	Anat -SDL	Common causes of infertility in a couple and role of IVF in managing a case of infertility.(PY9.12)OBS.&G	H – Skin, mammary gland , cerebellum	DOAP		Revision		Foundation Course

DAY	DATE	8 To 9 AM	9 To 10 AM	10 To 11 AM	11 AM-1 PM	1 To 2 LUNCH	2 To 4 Physiology	2 To 4 Biochemistry	4 To 5 PM
		(ANATOMY /PSM/	Physiology/Biochemistry	ANATOMY	ANATOMY		PRACTICAL	PRACTICAL	FOUNDATION
		FOUNDATION)			PRACTICAL				COURSE
Wednesday	07/12/22	PSM	Mechanism of temperature regulation& Adaptation to altered temp(cold& heat) (PY11.1)	H – Endocrine Gland (SRG, Pituitary, Thyroid ,PT)	DOAP		Revision		Foundation Course
Thursday	08/12/22	PSM	Mechanism of fever ,cold injury &heat stroke(PY11.3)	Histo Revision	DOAP		Revision		Foundation Course
Friday	09/12/22	AETCOM	ECE	Histo Revison	DOAP			ECE	Foundation Course
Saturday	10/12/22	SPORTS	ECE	ECE	ECE		Tutorial- Adrenal Gland Hormones (SDL- 1Hr)		Foundation Course
Monday	12/12/22		Cardio-respiratory & metabolic adjustments during exercise, physical training effects(PY11.4)	ECE	ECE		Revision		
Tuesday	13/12/22		Cardio-respiratory changes in the Exercise(isometric& isotonic with that in resting state and under different environmental conditions (heat and cold) (PY11.8)	ECE	ECE		Revision		
Wednesday	14/12/22		Physiological consequences of sedentary lifestyle (PY11.5)	ECE	ECE		Revision		
Thursday			Concept, criteria for diagnosis of Brain death and its implications (PY11.11)	ECE	ECE		Revision		
	16/12/22	-	ECE	ECE	ECE		-	ECE	
Saturday	17/12/22		ECE	ECE	ECE		Written test of CNS		

DAY	DATE	8 To 9 AM (ANATOMY /PSM/ FOUNDATION)	9 To 10 AM Physiology/Biochemistry	10 To 11 AM ANATOMY	11 AM-1 PM ANATOMY PRACTICAL	1 To 2 LUNCH	2 To 4 Physiology PRACTICAL	2 To 4 Biochemistry PRACTICAL	4 To 5 PM FOUNDATION COURSE
Monday	19/12/22		Physiology of aging; free radicals and antioxidants (PY11.7)	ECE	ECE		Revision		
Tuesday	20/12/22		Physiology of InfancyPAEDIATRICS (PY11.6)	ECE	ECE		Revision		
Wednesday	21/12/22			ECE	ECE		Revision		
Thursday	22/12/22	Pre University Exam							
Friday	23/12/22	Pre University Exam							
Saturday	24/12/22	Pre University Exam							
Monday	26/12/22	Pre University Exam							
Tuesday	27/12/22	Pre University Exam							
Wednesday	28/12/22	Pre University Exam							
Thursday	29/12/22								
Friday	30/12/22								
Saturday	31/12/22	_							