

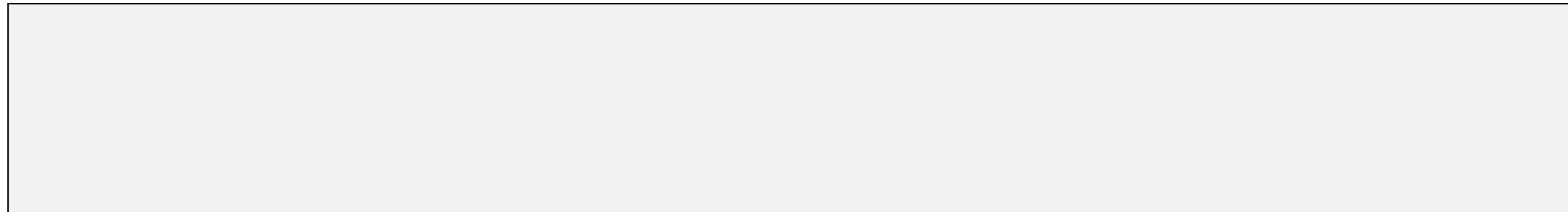
Time Date	8-9 AM	9-10 AM	10-11AM		11-12	12-1	1-2 PM	2-3PM	3-4 PM		
TUESDAY 1/3/2022	FOUNDATION COURSE (Orientataion module :Introduction to institution/campus/facilities)						LB	FOUNDATION COURSE (Orientataion module :Introduction to institution/campus/facilities)			
WEDNESDAY 2/3/2022	FOUNDATION COURSE (Orientataion module :Role of doctors in the society)						LB	FOUNDATION COURSE (Orientataion module :Role of doctors in the society)			
THURSDAY 3/3/2022	FOUNDATION COURSE (Orientataion module : History of medicine and alternate systems)						LB	FOUNDATION COURSE (Orientataion module : History of medicine and alternate systems)	Extra curricular Activities (1 hr)		
FRIDAY 4/3/2022	FOUNDATION COURSE (Orientataion module :IMG roles/overview of MBBS curriculum/Various career pathways)						LB	FOUNDATION COURSE (P & E module :White coat ceremony)			
SATURDAY 5/3/2022	FOUNDATION COURSE (Orientataion module :Principals of family practice)						LB	FOUNDATION COURSE (P & E module :White coat ceremony)			
MONDAY 7/3/2022	LECTURE AN1.1 introduction to anatomy	PY1.1 General Physiology	AN82.1 CADAVER AS	AETCOM MODULE 5			LB	SGD Osteology – clavicle AN8.1 AN8.1(a) identify, side AN8.1(b) features			

	1.1 (a) normal anatomical position 1(b) various planes 1(c) relation 1(d) comparison 1(e) laterality 1.1(f) movements	1.1 (a) Mammalian Cell PY 1.2 Homeostasis PY1.3 Intercellular Communication	TEACHER			AN8.1(c) anatomical position AN8.2 joints formed by the bone AN8.3 peculiarities of clavicle AN8.4 muscles attached to the bone
TUESDAY 8/3/2022	PY 2.1 Blood – Composition and Functions	BI 1.1 Introduction to Biochemistry BI 1.1(a) Cell & subcellular components	LECTURE Introduction to osteology AN 2.1,2.2,2.3SGD SGD Introduction to Dissection	SGD PECTORAL REGION AN 9.1 9.1 (a) attachment,(b) nerve supply, (c) action of pectoralis major and pectoralis minor	LB	SGD Osteology – clavicle AN8.1 AN8.1(a) identify, side AN8.1(b) features AN8.1(c) anatomical position AN8.2 joints formed by the bone AN8.3 peculiarities of clavicle AN8.4 muscles attached to (AN 45.2,47.1,2,AN47.8,9) the bone
WEDNESDAY 9/3/2022	BI 1.1(a) Cell & subcellular components	AN 65.1 Epithelium 65.1 (a) describe the various types that correlate to its function SGD ;	ANATOMY DISSECTION –breast AN9.2 9.2(a) location, extent 9.2 (b) relations 9.2 (c) blood supply 9.2(d) lymphatic drainage SGD	LB	PY 2.4 RBC 2.4(a) Morphology and Functions	PY 1.5 Transport mechanisms 1.5(a) Passive transport
THURSDAY 10/3/2022	Breast AN9.2SGD 9.2(a) location, extent	PY 1.6 Body Fluid Compartments 1.6(a) Composition	ANATOMY DISSECTION –breast AN9.2 9.2(a) location, extent	LB	BI 1.1(b) SGD Cell organelles, diseases, Fluid mosaic model	

	<p>9.2 (b) relations 9.2 (c) blood supply 9.2(d) lymphatic drainage 9.2 (e) applied anatomy 9.3 development</p>	and measurement	<p>SGD</p> <p>9.2 (b) relations 9.2 (c) blood supply 9.2(d) lymphatic drainage</p>		
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FRIDAY 11/3/2022	<p>BI 1.1(b) SGD Cell organelles, diseases, Fluid mosaic model</p>	<p>LECTURE INTRODUCTION TO HISTOLOGY &AN 65.1 Epithelium I 65.1 (a) describe the various types that correlate to its function LECTURE ;</p>	<p>BREAST</p>	<p>ANATOMY ECE AN9.2</p>	LB	<p>B1 6.7(a)Fluid, electrolytes, osmolality,basic concepts, pH</p>	<p>PY 2.4 RBC 2.4(a) Morphology and Functions</p>
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SATURDAY 13/2/2021	HOLIDAY
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Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 14/3/2022	BI 3.1 CARBOHYDRATE CHEMISTRY- SGD3.1(a)Classification, 3.1(b)Isomerism, 3.1(c)Monosaccharides- Reactions, 3.1(d)Disacharides	PY 1.5 Transport mechanisms 1.5(a)Passive transport	SGD AN 10.1 Axilla boundaries & contents SGD,SEMINAR,PRACTICAL LECTURE VI -- 9.2 applied anatomy		LB	SGD AN 65.1 Simple Epithelium 65.1 Identify epithelium under the microscope		
TUESDAY 15/3/2022	PY 2.4 RBC 2.4(b) Formation – stages 2.4(c) Factors affecting erythropoiesis	PY 1.5 Transport mechanisms 1.5(b) Active transport	SGD Osteology – scapula AN8.1 AN8.1(a) identify, side AN8.1(b) features AN8.1(c) anatomical position AN8.2 joints formed by the bone AN8.4 muscles attached to the bone SGD AN 10.2 demonstrate origin, extent, course, parts, relations and branches of axillary artery & tributaries of vein		LB	PY – Practicals Physiology- Compound Microscope Microscopic Examination of Blood		

WEDNESDAY 16/3/2022	LECTURE Introduction to embryology AN76.1 stages of human life 76.2 terms phylogeny ontogeny trimester viability	PY 1.4 SDL Apoptosis	SGD- AN 10.2 describe and demonstrate 10.2 (a) origin, 10.2 (b) extent, 10.2 (c) course, 10.2 (d) parts, 10.2 (e) relations 10.2 (f) branches of axillary artery & 10.2 (g) tributaries of vein SGD AN 10.3 identify & demonstrate formation branches relations, of brachial plexus	LB	BI 11. 1Practicals- SG Lab apparatus, GSLP, waste disposal
THURSDAY 17/3/2022	PY 1.5 Transport mechanisms 1.5(b) Active transport 1.5(c) Vesicular transport	BI 5.1 (a) Proteins- Classification,Importance, Functions	LECTURE AN 10.3 Brachial plexus- AN 10.3(a) formation AN 10.3 (b) branches AN 10.3 (c) relations AN 10.5 variations 10.6 clinical features of Erb's palsy and klumpke's palsy LECTURE LECTURE Ver.IntANAESTHESIA	LB	SDL- Biochemistry BI 3.1(c),(d) Reactions of monosaccharides and disacharides

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 18/3/2022	BI5.1(b) Proteins - Classification of Aminoacids, 5.1 (c) Isoelectric pH	Lecture -EPITHELIUM II AN 65.1,65.2 Describe the ultrastructure of epithelium	SGD BIOCHEMISTRY BI 6.12 Types of Hb& derivatives Structure of Hemoglobin	SGD - Erythropoiesis	LB		PY 2.4 RBC 2.4(c) Factors affecting erythropoiesis PY 2.5 Anemia and Jaundice	

SATURDAY 19/3/2022	LECTURE - Breast AN9.2 9.2(a) location, extent 9.2 (b) relations 9.2 (c) blood supply 9.2(d) lymphatic drainage 9.2 (e) applied anatomy 9.3 development	PY 1.6 Body Fluid Compartments 1.6(a) Composition and measurement	FOUNDATION COURSE (Skill module: First Aid)	LB	AETCOM MODULE 1.5
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Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 21/3/2022	SGD, Horizontal integration Physio BI 6.11(a) Heme synthetic pathway BI 6.11(b) Porphyrias	PY 2.3(a) Synthesis and Functions of Hb	SGD back AN 10.8 AN 10.8 (a) identify & demonstrate the position AN 10.8(b) attachment AN 10.8(c) nerve supply AN 10.8 (d) actions of trapezius & lattismusdorsi	LECTURE AN10.4(a) describe anatomical groups of axillary lymph nodes AN10.4 (b) areas of drainage AN10.7 Anatomical Basis Of	LB	SGD AN 65.1 Compound & glandular Epithelium II 65.1 Identify epithelium under the microscope		

					Enlarged Axillary Lymph Nodes		
TUESDAY 22/3/2022	PY 1.8(a) Molecular basis of RMP	PY 2.3(b) Breakdown of Hb 2.3(c) Variants of Hb		SGDAN 10.9 Dissection Back Dissection Back AN 10.11 10.11 (a) Describe & demonstrate (b) attachment (c)actionofserratus anterior SGD Osteology --humerus AN8.1 AN8.1(a) identify, side AN8.1(b) features AN8.1(c) anatomical position AN8.2 joints formed by the bone AN8.4 muscles attached to the bone		LB	PRACTICALS Physiology PY 2.12 Demonstration of ESR , Osmotic fragility and PCV + Clinical Discussion
WEDNESDAY 23/3/2022	LECTURE Connective Tissue -1 An66.1,66.2	SDL Neuron – Structure , Types , Properties , Function , Stimulus.		SGD AN10.11 (a) Describe (b) attachment (c)actionofserratus anterior Describe the deltoid and rotator cuff muscles AN10.13 Explain anatomical basis of Injury to axillary nerve during intramuscular injections SGD -Scapular region AN10.10,10.11,10.13 Describe and identify the deltoid and rotator cuff muscles	LECTURE AN 10.13 Injury to axillary nerve	LB	BI 11.2 SGD/Pract Preparation of buffers and estimation of pH
THURSDAY 24/3/2022	PY 1.8(b) Definition , Ionic basis and Genesis of AP	BI 6.11(c) Heme catabolism: Formation & fate of bilirubin	LECTURE Connective tissue -2 An66.1,66.2-- AN10.12 shoulder joint 10.12 (a) Describe type, articular	SGD-- DISARTICULATION Shoulder Joint AN10.10,10.12 AN10.12 Describe and demonstrate shoulder joint for- type,	LECTURE AN 10.9 Anastomoses around scapula	LB	SGD PY 1.5 Transport mechanisms

			10.12 (b) surfaces, 10.12 (c) capsule, 10.12 (b) synovial membrane, 10.12 (c) ligaments, 10.12 (d) relations, 10.12 (e) movements 10.12 (f) muscles involved 10.12 (g) blood supply 10.12 (h) nerve supply 10.12 (i) applied anatomy	articular surfaces, capsule, synovial membrane, ligaments, relations, movements, muscles involved, blood supply, nerve supply and applied anatomy			
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Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 25/3/2022	BI 3.1(e) Carbohydrates- Polysaccharides.& Mucopolysaccharides	ECE ANATOMY deltoid and rotator cuff muscles AN10.13				LB	SGD 2.6(a) Classification , Morphology , Life span , Properties and Functions of WBC 2.6(b) Normal count , DC and Variations	
SATURDAY 26/3/2022	LECTURE Embryology -2 Spermatogenesis AN 77.3	PY 2.6(c) WBC Formation and its Regulation	FOUNDATION COURSE (Skill module: BLS)				LB	AETCOM MODULE 1.1

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 28/3/2022	SGD BI 6.11(d) Jaundice: Definition, Classification , Causes & differential diagnosis BI 6.11(e) Neonatal hyperbilirubinemia ,Kernicteru s	PY 1.8(c) Properties of AP, Transmission of AP	LECTURE Vertical Integration shoulder joint Ortho	SGD CUBITAL FOSSA(11.3,11.5,116)	.	LB	SGD CONNECTIVE TISSUE AN66.1,66.2	
TUESDAY 29/3/2022	PY 2.10(a) Immunity – Definition and Types 2.10(b) Cellular Immunity	SGDOsteology-- ULNA (8.1,8.2,8.4)	LECTURE AN 10.9 Anastomoses around elbow	SGD--ANTERIOR COMPARTMENT OF ARM(11.1,11.2,11.4)	.	LB	Practicals Physiology 2.11 Estimation of Hb and Blood Indices	
WEDNESDAY 30/3/2022	FOUNDATION COURSE (Skill module: BLS)							
THURSDAY 31/3/2022	PY 2.7 Platelets – Morphology , Properties , Functions , Normal count and Variations	BI 5.1 Peptide bond, Structural organization of proteins	SGDOsteology-- radius (8.1,8.2,8.4) SGD– -POSTERIOR COMPARTMENT OF ARM(11.1,11.2,11.4)	.	.	LB	BI 11.3 PRACTICALS The chemical components of normal urine SDL FREE BATCH BI 5.1(a)Proteins- primary,secondary,tertiary&qua ternary structure	

Time Date	8-9 AM	9-10 AM	10-11AM	11- 12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 1/4/2022	BI 10.3 H.integration PHYSIO Cellular and	LECTURE Muscular tissue AN66.1,66.2	SGD BIOCHEMISTRY Types and structure of antibody	SGD – Factors affecting erythropoiesis	.	LB	PY SGD2.10(c) Humoral Immunity , Plasma cell and Immunoglobulins. 2.10(d) Autoimmune disorders	

	humoral components of the immune system					2.10(e) AIDS
SATURDAY 2/4/2022	LECTURE Embryology -3 OOGENESIS,OVA RIAN CYCLE 77.1- 77.3	PY 2.8(a) Primary and Secondary Hemostasis – Extrinsic and Intrinsic pathways.	FOUNDATION COURSE (Skill module: Universal precautions)	LB	Extracurricular activities	

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 4/4/2022	LECTURE Embryology -4 MENSTURAL CYCLE 77.1-77.3	PY 2.8(a) Primary and Secondary Hemostasis – Extrinsic and Intrinsic pathways.	LECTURE Histology theory Nervous tissue 1	SGD-- FRONT OF FOREARM AND HAND(12.1-12.10) SGD- CARPAL BONES(8.1,8.2,8.4,8.5,8.6)	LB	BI5.1 (b) SGD/Practical Denaturation,coagulation, precipitation reactions		
TUESSDAY 5/4/2022	PY 2.10(f) Reticuloendothelial system	BI5.1 (c)Protein folding,sorting,targeting in brief, Prion Diseases	LECTURE Palmar spaces AN12.10	SGD EXTENSOR COMPARTMENT OF FOREARM(12.11-12.15)	LB	Histology --Muscular tissue AN67.1-67		

WEDNESDAY 6/4/2022	BI 5.1 (d) Plasma proteins- normal levels, functions	LECTURE Embryology -5 IMPLANTATION(78.1,78.3)	ECE ANATOMY FRONT OF FOREARM AND HAND(12.1-12.10)	LB	PY 2.8(b) Anticlotting mechanisms and Fibrinolytic system SGD – Anticoagulants
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THURSDAY 7/4/2022	PY 2.9(a) Blood Groups – Types ,Crossmatching and Incompatibility	BI 3.1(f) Carbohydrates- blood group antigens Dietary fiber	SDL ANATOMY AN12.10	LECTURE VENOUS&LYMPHATIC DRAINAGE OF UPPER LIMB(AN 13.1)	LB	Extracurricular activities
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FRIDAY 8/4/2022	FOUNDATION COURSE (Skill module: Universal precautions)					
MONDAY 11/4/2022	SGD BI 5.2 H.integration PHYSIO Functions of proteins and structure-function relationships eg, hemoglobin and selected hemoglobinopathies, Thalassemias	PY 3.1 Structure and Functions of neuron , Neuroglia and Nerve Growth Factors		SGD EXTENSOR COMPARTMENT OF FOREARM(12.11-12.15)	LB	SGDNervous tissue 1(68.1-68.3) (7.1-7.4)AN 43.3
TUESDAY 12/4/2022	PY 3.2 Types , Functions and Properties of nerve fibre	LECTURE JOINTS OF UPPER LIMB AN2.5,2.6	SGD-JOINTS	LECTURE Carpal tunnel syndrome	LB	Practicals Physiology PY 2.11 RBC Count
WEDNESDAY 13/4/2022	LE CT UR E Histology	PY 2.8 Bleeding and Clotting disorders	LECTURE Dermatomes of upper limb AN 13.2	LECTURE NERVE INJURIES(AN8.2)(12.12)AN(12.13)VI PMR	LECTURE JOINTS[RD]VI+X RAY AN 13.5 SURFACE MARKING OF UPPERLIMB AN13.6,13.7	PRACTICALS-(vertical integration with medicine) BI 11.4 DOAP session Perform urine analysis to determine normal constituents of urine

	theo ry Ner vou s tiss ue 2							
14 & 15 /4/2022				HOLIDAY				

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
SATURDAY 16/4/2022	LECTURE Embryology - 7 BILAMINAR GERM DISC[AN78.4]	PY 2.9(b) Blood Banking and Transfusion	FOUNDATION COURSE (Skill module: Waste management)	LB	AETCOM MODULE 1.1			

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2- 3PM	3-4 PM
MONDAY 18/4/2022	SGD H.int. PHYSIO BI 3.2,3.3 Digestion and assimilation of carbohydrates and storage, glucose transporters, malabsorption, lactose intolerance BI 5.3 Digestion and absorption of dietary proteins.	PY 3.4 Structure of NMJ, Transmission, EPP.	Assessment	Assessment VIVA – UPPERLIMB	LB	SGD Nervous tissue 2 (68.1-68.3)		

TUESDAY 19/4/2022	PY 8.6(a) Mechanism of action of hormones and hormone receptors	PY 3.5 ECE Neuromuscular blocking drugs PY 3.6 ECE Myasthenia Gravis	SGD INTRODUCTION TO LOWER LIMB (AN 15.1,2,3,4) FRONT OF THIGH + HIP BONE (AN 20.3)(AN 20.4)(AN 20.5)(AN 14.1,2,3)	LB	Practicals Physiology 2.11 Blood Grouping , BT, CT	
WEDNESDAY 20/4/2022	LECTURE Embryology -8 AN 79.1, AN 79.2, AN79.3 GASTRULATION + NEURULATION	PY 3.7 SGD Different types of muscle fibres and their structure	SGD FRONT OF THIGH + FEMUR(14.1,2,3) SGDosteology- TIBIA -(14.1,2,3)	LB	BI 11.4 PRACTICALS DOAP SESSION Urine analysis to estimate and determine abnormal constituents	
THURSDAY 21/4/2022	PY 8.6(b) Second messenger PY 8.6(c) Control of hormone secretion	BI 2.3 (a) active site, 2.3 (b) Specificity of enzymes ; 2.3 (c) Factors affecting enzyme activity , 2.3 (d) Km value and its significance	LECTURE FEMORAL HERNIA,PSOAS ABSCESS – VI – GS Histology Cartilage	SGDADDUCTOR CANAL (AN 15.5)	LB	Extracurricular activities

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 22/4/2022	BI 5.4(a) Interorgan transport of aminoacids BI 5.4.(b) Reactions, transdeaminationnonoxidative deamination	ECE ANATOMY HERNIA (AN 20.3)(AN 20.4)(AN 20.5)(AN 14.1,2,3)	LB	PY 3.8 AP , and properties of skeletal and smooth muscles. PY 3.9 Molecular basis of muscle				

					contraction
SATURDAY 23/4/2022	LECTURE Histology Bone-1	PY 8.6(d) Endocrine functions of Hypothalamus and hypothalamo -pituitary connection	FOUNDATION COURSE (Skill module: Waste Management)	LB	SGD MEDIAL SIDE OF THIGH

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 25/4/2022	BI 3.4 Define & differentiate pathways of carbohydrate metabolism BI 3.4 (a) Glycolysis steps, regulation, energetics	PY 10.1 Organization of nervous system	SGD GLUTEAL REGION(AN 16.1,16.2,16.3)	SDL(AN 15.3,15.4)	LB	SGD Cartilage(AN 71.2)(AN 2.4)		
TUESDAY 26/4/2022	PY 3.9 Molecular basis of muscle contraction. Excitation Contraction coupling.	SGD PLATELETS	SGD GLUTEAL REGION(AN 16.1,16.2,16.3)	SDL GLUTEAL REGION(AN 16.1,16.2,16.3)	LB	Practicals Physiology PY 2.11 WBC Count		
WEDNESDAY 27/4/2022	LECTURE Embryology -9 INTRAEMBRYONIC MESODERM(AN 79.4)	PY 10.2 Functions and properties of synapse	LECTURE Histology Bone-2 AN1.2	SGD POPLITEAL FOSSA (AN 16.6)	LB	BI 11.4 PRACTICALS DOAP SESSION Urine analysis to estimate and determine abnormal constituents		

THURSDAY 28/4/2022	PY 3.10 Mode of muscle contraction	BI 2.4 Enzymeinhibitors, poisons,drugs,therapeutic enzymes	SGD BACK OF THIGH (AN 16.4,16.5)	BACK OF THIGH (AN 16.4,16.5) SDL	LB	SDL ANATOMY (AN 16.6)
FRIDAY 29/4/2022	BI 2.1 Enzyme-classification,	LECTURE Embryology -6	SGD BIOCHEMISTRY coenzymes, isoenzymes	PY 3.10 Mode of muscle contraction	LB	EXTRA CURRICULAR ACTIVITY PY 3.3 SGD with CAL (Vertical Integration with Medicine) Degeneration and Regeneration of nerve fibre.
SATURDAY 30/4/2022	FOUNDATION COURSE Skill module: Immunisation (5hrs) and documentation (2hrs)					
MONDAY 2/5/2022	HOLIDAY					
TUESDAY 03/5/2022	PY4.3- Electrophysiology - smooth muscle of GIT	OBG VI MENSTURAL IRREGULARITIES, CONTRACEPTION(77.2,77.5)	PY 2.9 ECE Visit to Blood Bank	LB	SGDPOPLITEAL FOSSA (AN 16.6) SGD	
WEDNESDAY 4/5/2022	FOUNDATION COURSE (Community orientation module :National Health Goals and policies /Health Care systems/Community Health					

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM
FRIDAY 6/5/2022	BI 2.4(b) Suicidal, Allosteric, feedback inhibition	LECTURE BONE(AN 71.1)(AN 26.6)+(AN 1.2)(OSSIFICATION, FORMATION)(TYPES & LAWS)	SGD BIOCHEMISTRY BI2.4(a)competitive,non&uncompetitive inhibition	PY 3.12 Gradation of muscle activity, Muscular Dystrophy and Myopathies. (with Anatomy and General Medicine	LB	EXTRA CURRICULAR ACTIVITY	PY 3. Horizontal with Bio Energy s muscle m
SATURDAY 7/5/2022	LECTURE -- HIP JOINT AN 17.1,2,3	PY8.2(b) Anterior pituitary- Regulation & altered physiology	SGD SGD SGD FRONT OF LEG,DORSUM OF FOOT(18.1,2,3)	LB	BI 11.6, 18 Principles of Spectrophotometry, colorime		

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 9/5/2022	BI 5.4.(c) SGD Formation and detoxification of ammonia BI 5.4.(d)(Vertical integration with Paediatrics) Urea cycle- regulation, energetics, hyperammonemia, biochemical basis of management of hyperammonemia	PY 10.2 Functions and properties of synapse	SGD HIP JOINT (17.1,2,3)	Embryology - 10LECTURE FOLDING(AN 79.4)	LB	SGD Bone AN1.2		

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 16/5/2022	BI 2.5 SGD Enzymes as markers of pathological conditions BI 2.5(a) isozymes-separation and examples-CPK&LDH, BI 2.5(b) AST ALT, ALP,GGT,NTP, ACP,amylase,lipase,enolase	PY8.2(c) Posterior pituitary-Synthesis,secretion, transport and action	SGD LAT. & POST. COMP. AN 19.1-4, SGD	LB	SGD Vascular Tissue AN 69.1 -69.3			
TUESDAY 17/5/2022	SGD - Hypothalamus	SGD SOLE – day 1(AN 19.5-7)		LB	Practicals Physiology PY 3.18 CAL Amphibian Nerve and Muscle			
WEDNESDAY 18/5/2022	LECTURE Embryology -11 PLACENTA(AN 30.3)	PY8.2(d) Posterior pituitary-Regulation & altered physiology	LECTURE —knee joint AN18.4-18.7	SGD SOLE – day 2(AN	LECTURE VI Ortho foot AN 19.4,6,7	LB	BI 22.2 Estimation of SGOT,SGPT	
THURSDAY 19/5/2022	PY 10.2(a) Properties and functions of Reflex	BI 2.6 Enzymes in laboratory investigations	SGD Seminar 20.3,4,5	LECTURE VI- nerve injuries ORTHO/PMR (AN 19.6,19.7) LECTURE VARICOSE VEIN, DVT,INGUINAL LN-SURGERY(AN 20.4,20.5)	SGD Other joints of lower limb AN 20.1- 219.5-7)	LB	SGD Nerve and Muscle Physiology	

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
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FRIDAY 20/5/2022	BI 5.4.(e) One carbon metabolism	LECTURE ARCHES OF FOOT (19.5,19.6,19.7)	SGD BIOCHEMISTRY Metabolic pathways in tissues- muscle, RBC	SGD PY 10.2(a) Properties and functions of Reflex	LB	SPORTS	SGD – Anterior Pituitary	
SATURDAY 21/5/2022	LECTURE Embryology -12 FOETAL MEMBRANE (AN 80.1,80.2,80.7) UMBILICAL CORD	PY 8.1 Physiology of Bone and Ca metabolism	FOUNDATION COURSE (P & E module:concept of professionalism and ethics)		LB	FOUNDATION COURSE (Community orientation module :Interaction with patients and families and communities)	FOUNDATION COURSE (P & E module:Time Management)	

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 23/5/2022	BI 5.4.(f) SGD Metabolism of glycine, compounds synthesized and inborn errors	PY 10.2(b) Properties and functions of Receptors	LECTURE Radiology AN 20.6&Surface marking AN 20.7-20.9 lower limb AN 20.7,8,9	LECTURE Ortho knee AN 18.6,18.7	LB	SGD PLACENTA, UMBILICAL CORD AN52.2		
TUESDAY 24/5/2022	SGD – Posterior Pituitary		LECTURE —SKIN AN72.1	ASSESSMENT	Assessment TABLE TEST LOWER LIMB	LB	PY 3.14 Ergography PY3.17 Strength Duration Curve	
WEDNESDAY 25/5/2022	LECTURE Embryology -13	PY8.2(e) Thyroid gland- Synthesis, secretion, transport	SGD INTRODUCTION TO THORAX(AN 21.3) TO (AN 21.7)	SGDSTERNUM(21.1) SGD		LB	Biochemistry- Practicals BI 2.7 clinical chart discussion- Interpret laboratory results of enzyme activities	

	TWINNING(AN 80.4)					
THURSDAY 26/5/2022	PY8.2(e) Thyroid gland- Synthesis, secretion, transport	BI 3.4(b) Gluconeogenesis- substrates,steps,reg.	SGDRIB (AN 21.1)(AN 21.2)	SGD THORACIC WALL (21.3 – 21.7) SGD	LB	

FRIDAY 27/5/2022	BI 5.4.(g) Metabolism of sulfur containing aminoacids- cysteine,glutathione,taurine,transulfuration, PAPS, excretion of sulfur	SGD THORACIC VERTEBRA(21.1,21.2)	LB	EXTRA CURRICULAR ACTIVITY	SGD Thyroid
SATURDAY 28/5/2022	LECTURE THORACIC WALL (21.3 – 21.7) SDL ANATOMY	ECE ANATOMY SURGERY WARD VARICOSE VEIN(AN 20.4,20.5)	LB	SDL-BIOCHEMISTRY	

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 30/5/2022	BI 5.4.(h) SGD Metabolism of methionine, transmethylation and inborn errors associated	LECTURE PLEURA + EMBRYO (AN 24.1,AN 24.2,)	PY 8.2 Actions of thyroid hormones	SGD CAVITY OF THORAX + ROOT OF LUNG (AN21.11)	LB	SGD SKIN AN 72.1		
TUESDAY 31/5/2022	SGD PY 8.2 Actions of thyroid hormones	SGD-- LUNG -(AN 25.2)		LB	Practical revision			

WEDNESDAY 1/6/2022	LECTURE Embryology -14 TERATOGEN VI – OBG (AN 77.6)(78.5)(79.6)	PY8.2 Thyroid Regulation & function test SGD	LECTURE LUNG (AN 25.2,24.3)	SGD-- LUNG -(AN 25.2)	LB	Biochemistry- Practicals BI 11.14 Demonstrate the estimation of alkaline phosphatase
THURSDAY 2/6/2022	PY 6.1 Functional Anatomy of respiratory tract , Tracheobronchial tree, Respiratory unit , Alveoli and Pleura	BI 6.9 Vertical integration with medicine minerals metabolism and homeostasis, BI 6.9 (a) calcium- functions and regulation	SGD -HEART PERICARDIUM + SURFACE ANATOMY (AN 22.1)(AN 22.2)	SGD	LB	SGD PY 8.1 Physiology of Bone and Ca metabolism

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 3/6/2022	BI 6.9 (b) disorders associated with calcium	LECTURE Genetics I AN 73.1,2,3	SGD BIOCHEMISTRY Modes of Inheritance	PY 8.6(b) Second messenger	LB	SPORTS	SGD General Examination	
SATURDAY 4/6/2022	LECTURE Lymphoid tissue 1 AN70.2, AN6.1to 6.3 Lymph node , thymus	PY 6.3(a) Composition of air, Partial pressures , Respiratory membrane , Transport of	FOUNDATION COURSE (P & E module:Professional behaviour and altruistic behaviour)	LB	AETCOM MODULE 1.1 SDL			

		Oxygen			
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Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 6/6/2022	BI 5.4.(i) SGD Metabolism of aromatic aminoacids- phenylalanine, tyrosine, compounds synthesized, inborn errors associated	PY 6.2 Lung volumes and capacities , Alveolar surface tension , Compliance	SGD BLOOD SUPPLY OF HEART(AN 3)(AN22.4)(AN 22.5))	LB	SGD Histology Lung & trachea AN 25.1			
TUESDAY 7/6/2022	LECTURE Histology Lung & trachea AN25.1	PY 6.2 Mechanics of normal respiration – Muscles of inspiration and expiration , Types of breathing , Pressure changes during normal respiratory cycle	LECTURE -Blood supply of heart (AN 22.3 - 22.5)	SGD CHAMBERS OF HEART (22.2) SGD	LB	Physiology Practicals PY 6.8 Spirometry and StethographyPracticals Physiology		
WEDNESD AY 8/6/2022	LECTURE DEVELOPMENT OF CVS 1 (AN 25.2,25.4)	PY 6.2 Airway resistance , Ventilation , VP Ratio , Diffusion capacity	SGD CHAMBERS OF HEART(22.6,22.7)-	LECTURE FIBROUS SKELETON,CONDUCTING SYSTEM OF HEART	SGD CHAMBERS OF HEART (22.2)	LB	Biochemistry Practicals BI 11.5 Screening of urine for inborn errors, paper chromatography, TLC	
THURSDAY 9/6/2022	SGD – Reflex and Receptors	BI 5.4.(l) Tryptophan	LECTURE	SGD Thorax REVIEW	LB	SDL ANATOMY CHAMBERS OF HEART(22.		

		metabolism BI 5.4.(m) 5HIAAand its significance	VI – RD) – 25.7,25.8			
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Time Date	8-9 AM	9-10 AM	10-11AM	11-12,12-1PM	1-2 PM	2-3PM	3-4 PM	
FRIDAY 10/6/2022	BI 5.4.(j) Catabolism of catacholamines, VMA formation , excretion and its significance	LECTURE ARTERIAL ARCHES		ECE ANATOMY -Blood supply of heart (AN 22.3 -22.5)	LB	PY 6.8 ECE Spirometry (with Respiratory Medicine)		
SATURDAY 11/6/2022	HOLIDAY							

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 13/6/2022	BI 5.4.(k) SGD Metabolism of tryptophan and compounds formed	PY 5.2 Properties of cardiac muscle,	SGD POSTERIOR MEDIASTINUM(AN 23.1- 23.7)	SGD POSTERIOR MEDIASTINUM(AN 23.1- 23.7)	LB	SGD Lymphoid tissue 1 AN70.2, AN6.1to 6.3 Lymph node , thymus		

TUESDAY 14/6/2022	PY 6.3(a) Composition of air, Partial pressures , Respiratory membrane , Transport of Oxygen.	PY 5.3(a) Cardiac cycle – Phases and Pressure changes	LECTURE VI-[GM/PHYSIO]- CONDUCTING SYSTEM	LECTURE JOINTS OF THORAX- (AN.21.8 , 21.10	SGD POSTERIOR MEDIASTINUM(AN 23.1- 23.7)	LB	PY 6.10 Peak Expiratory Flow Rate Practical Physiology
WEDNESDAY 15/6/2022	LECTURE Lymphoid tissue 2 AN70.2, SPLEEN, TONSIL	PY 6.3(b) Oxygen saturation , ODC	LECTURE (VI – SX) POST MEDIASTINUM	LECTURE X RAY (PLAIN AND CONTRAST)	LECTURE SURFACE MARKING (AN 25.9) + VI [GH/PAED	LB	Biochemistry Practicals BI 11.1 Demonstrate estimation of Ca& phosphorous
THURSDAY 16/6/2022	SGD – Reflex and Receptors	BI 5.4.(l) Tryptophan metabolism BI 5.4.(m) 5HIAAand its significance	LECTURE VI – RD) – 25.7,25.8	SGD Thorax REVIEW		LB	SDL ANATOMY (AN 22.3 -22.5)

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 17/6/2022	BI 6.9 (c) Metabolism of iodine (Vertical integration with medicine) BI 6.13 thyroid function test	LECTURE FOETAL CIRCULATION (AN 25.3)	SGD BIOCHEMISTRY Revision	PY 5.3(b) Cardiac cycle – Volume changes and Heart sounds	LB	SDL ANATOMY POSTERIOR MEDIASTINUM(AN 23.1- 23.7)		

SATURDAY 18/6/2022	PY 5.1 Functional anatomy of heart , Conducting system (with Anatomy,	BI 6.9 (c) Minerals- Phosphorous,Magnesium, Copper	LECTURE DEVELOPMENT OF CVS II (AN 25.2,25.4	SGD SUPERIOR MEDIASTINUM, ARCH OF AORTA(AN 23.4) SVC(AN 23.3)] SGD	LB	SGD – Thyroid Gland
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Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 20/6/2022	FIRST SESSIONAL EXAMINATION ANATOMY						SGD – Muscle and Nerve Physiology	
TUESDAY 21/6/2022	SGD – Respiration							
WEDNESDAY 22/6/2022	FIRST SESSIONAL EXAMINATION PHYSIOLOGY						SGD BIOCHEMISTRY	
THURSDAY 23/6/2022	SGD BIOCHEMISTRY							
FRIDAY 24/6/2022	FIRST SESSIONAL EXAMINATION						SPORTS	
SATURDAY 25/6/2022	LECTURE Genetics 2(AN74.1 to 74.3)	PY 6.3(c) ODC , CO ₂ transport	COMMUNITY MEDICINE CM2.1 a) Introduction to questionnaire for house visit b)Community interaction, CM1.7 Enumerate various health indicators c) visit to support health facility			LB	BI 5.5 SDL AI To- Jaundice Heme Catabolism and DD of Jaundice	

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 27/6/2022	BI 3.4(c),3.5SGD Glycogen metabolism&disorders	PY 6.6 Hypoxia , Dyspnoea , Cyanosis , Asphyxia	SGD INTRODUCTION TO HEAD AND NECK SGD		LB	SGD Lymphoid tissue 1 AN70.2, SPLEEN, TONSIL		
TUESDAY 28/6/2022	PY 5.3(c) Cardiac cycle – JVP and Arterial pulse	PY 6.4(a) High altitude physiology PY 6.5 Acclimatisation	SCALP (AN 27.1,2) SGD NORMA'S :NV,NO,NF (AN 26.1,26.2)		LB	Physiology practical exam		
WEDNESDAY 29/6/2022	FOUNDATION COURSE P & E module:Working in health care team (4hrs) and stress management (3hrs)							
THURSDAY 30/6/2022	PY 5.5 ECG – Physiology , Applications and Cardiac axis	BI 3.4(d),3HMP pathway- Significance &disorders	SGD Scalp Day 2 SKULL BONES INDIVIDUAL (AN26.1)???		LB	BI 11.8 DOAP Estimation of serum total protein		

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
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FRIDAY 01/7/2022	BI 5.4.(n)Histidine metabolism, inborn errors associated, FIGLU excretion	LECTURE SCALP (AN 27.1-27.2)	ECE ANATOMY SCALP (AN 27.1,2)	LB	FOUNDATION COURSE (P & E module:Disability competencies)
SATURDAY 02/7/2022	LECTURE Salivary glands histology AN43.2	SGD PY 6.9 Examination of Respiratory system	FOUNDATION COURSE (P & E module:Disability competencies)	LB	AETCOM MODULE 1.2

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 04/7/2022	BI 3.4(e),3.5 SGD Metabolism of minor sugars&disorders	PY 5.7(a) Hemodynamics – Laws of flow of blood ; Pressure , Resistance and Flow relationship	SGDSUPERFICIAL & DEEP Dx OF FACE(28.1-8), SKULL BONES INDIVIDUAL (AN26.1), LACRIMAL APP(AN 31.4) SGD	LB	SGD Salivary glandsAN43.2			
TUESDAY 05/7/2022	PY 5.7(b) Hemodynamics – Peripheral resistance , Blood vessels and Autoregulation	PY 6.3 Deep sea physiology PY 6.6 Drowning ,Periodic breathing	SGD MANDIBLE (AN 26.4) SGD PAROTID REGION & FACE Day 1 SGD	LB	PY 6.9 Examination of Respiratory system (OSCE)			
WEDNESDAY 06/7/2022	LECTURE GENETICS 3 AN74.4,75.1,2	SGD - Synapse	SGD PAROTID REGION & FACE Day2	LECTURE PAROTID GLAND (AN 28.9,10)	LB	BI 11.8 DOAP Estimation of serum albumin &A:G ratio		

THURSDAY 07/7/2022	LECTURE GENETICS 4 AN 75.4,75.5	PY 5.10 Cerebral Circulation	COMMUNITY MEDICINE CM 1.1 A) Definition of public health b)concept c)history	LB	SGD PY 5.10 Coronary Circulation
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Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 08/7/2022	BI 5.4.(o) Glutamic acid, glutamine, aspartic acid, asparagines	LECTURE DEVELOPMENT OF FACE (AN 43.4)	SGD BIOCHEMISTRY Blood glucose levels	PY5.9(a) Cardiac output-definition, variation ,regulation of heart rate	LB	EXTRA CURRICULAR ACTIVITY	PY 5.10 SGD Capillary Circulation and Cutaneous Circulation	
SATURDAY 09/7/2022	HOLIDAY							

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 11/7/2022	BI 3.9 SGD Blood glucose regulation		PY10.3(a)Sensory system – Ascending pathways-Dorsal column	SGDSUPERFICIAL & DEEP Dx FACE (28.1-8 SGD		LB	ASSESSMENT Histology practical exam	

TUESDAY 12/7/2022	PY 5.16 SGD CAL Arterial Pulse Tracing		SGD NORMA LATERALIS SGD POST. TRIANGLE (AN 29.1-4), CERVICAL VERTEBRAE(AN 26.5,26.7)(AN 43.1 SGD	LB	Physiology Practicals PY5.14 Cardiovascular Autonomic Function Test
WEDNESDAY 13/7/2022	LECTURE HISTOLOGY OF PITUITARY , SUPRARENAL (AN 43.2)	PY10.3 (b)Spinothalamic tract PY 10.3(c)- Pain Types, modulation PY 10.3	SGD TEMPORAL BONE (AN 26.1 SGD POST. TRIANGLE (AN 29.1-4), SGD	LB	BI 5.5 SGD Interpret laboratory results of analytes associated with metabolism of proteins
THURSDAY 14/7/2022	Thalamus	BI 5.4.(p) Metabolism of Arginine, NO, polyamines	SGD SGD MIDLNE STRUCTURES OF NECK AND ANT TRIANGLE (AN 32.1-2) SGD	LB	SDL ANATOMY ANT TRIANGLE (AN 32.1-2

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 18/7/2022	BI3.8, 3.9 (a) SGD(vertical integration with general medicine) Diabetes mellitus, Complications,types,etiology,diagnostic criteria,metabolic derangements	10.4 Muscle Spindle , Maintenance of tone	SGD ANTERIOR TRIANGLE (AN32.1,32.2) SGD	LB	SGD PITUITARY, SUPRARENAL (AN 43.2)			
TUESDAY 19/7/2022	PY 10.6 Spinal cord - Functions and lesions PY 10.6 Spinal cord - Functions and lesions		SGD MAXILLA AND ZYGOMATIC (AN 26.1) SGD ANTERIOR TRIANGLE (AN32.1,32.2)	LB	PY 10.4 Descending tracts PY			
WEDNESDAY 20/7/2022	LECTURE THYROID , PARATHYROID (AN 43.2)	PY 10.4 Muscle Spindle , Maintenance of tone	SGD SPHENOID (AN 26.1) SGD DEEP Dx OF NECK (THYROID) AN 35.2,35.8 SGD	LB	BI 11.21 DOAP Estimation of blood glucose			
THURSDAY 21/7/2022	PY 10.7 Basal Ganglia – Organization , Connections and Functions	BI 3.10(b) Blood glucose, HbA1c BI 3.10 (a)GTT – normal levels and procedure	LECTURE VI – (SURGERY) – THYROID GLAND	SGD DEEP Dx OF NECK (THYROID) AN 35.2,35.8 SUBCLAVIAN ARTERY (AN 35.3-7) IJV AN 35.9) SGD	LB	SGD CNS - chart & diagram discussion		

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
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FRIDAY 22/7/2022	BI 3.6 (a) TCA Cycle: amphibolic role, regulation	Lecture Thyroid swellings AN 35.8	SGD BIOCHEMISTRY TCA Cycle: amphibolic role,	LB	EXTRA CURRICULAR ACTIVITY	PY 10.7 Cerebellum – Divisions and Functions, Connections
SATURDAY 23/7/2022	LECTURE CERVICAL RIB AN 35.9	PY 10.7 Cerebellum – Divisions and Functions, Connections	FOUNDATION COURSE (P & E module:Interpersonal relationship)	LB	SGD Temporal bone	

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 25/7/2022	BI 6.1 SGD Metabolic process that take place in in the fed and fasting states	PY 10.6 Spinal cord - Functions and lesions SGD PY 10.11 SGD Examination of Motor System	SGDDEEP Dx OF NECK (THYROID) AN 35.2,35.8 SGDSUBCLAVIAN ARTERY (AN 35.3-7) IJV AN 35.9)		LB	SGD THYROID , PARATHYROID (AN 43. 2)		
TUESDAY 26/7/2022	PY 10.7 Cerebellum – Neuronal Circuits and Abnormalities	SGD TEMPORAL & INFRATEMPORAL FOSSA (AN33.1,2)(AN 33.4) SGD SGD		LB	PY 5.15 SGD CVS Examination			
WEDNESDAY 27/7/2022	LECTURE cerebrum, cerebellum & spinal cord	PY 10.11 SGD Examination of reflexes	SGD TEMPORAL & INFRATEMPORAL FOSSA (AN33.1,2)(AN 33.4) SGD– tongue oesophagus AN43.2, 52.1		LB	BI 3.10(a)SGD Interpret the results of blood glucose levels related to disorders of carbohydrate metabolism BI 3.6,3.7 TCA Cycle, Common poisons that inhibit crucial enzymes carbohydrate metabolism		
			HOLIDAY					

THURSDAY
28/7/2022

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 29/7/2022	BI 5.4.(r) Biologically important amines, & derivatives acting as neurotransmitters	LECTURE TMJ (AN 33.3, 33.5)	PY 10.17 (b) Basic Optics ents, photo transduction		LB	EXTRA CURRICULAR ACTIVITY	PY 10.17(c) Errors of Refraction Y10.17(d) Visual receptors, visual pigm	
SATURDAY 30/7/2021	LECTURE PTERYGOID PLEXUS AN 33.4	PY10.15(a) Acoustics, Functional anatomy, Functions of ear.	FOUNDATION COURSE (P & E module:Interpersonal relationship)		LB	AETCOM MODULE 1.2		

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 01/8/2022	BI 6.5(a) SGD Vitamin A,,Walds Visual cycle, deficiency-H.int. with Physiology	PY10.15(b)Cochlea, organ of corti, hair cells	CRANIAL CAVITY (AN 30.1-4) SGD		LB	SGD cerebrum, cerebellum & spinal cord AN64.1		
TUESDAY 02/8/2022	PY10.17(d) Photo transduction & Adaptation PY10.17(e) Electrophysiology of vision PY 10.17(f) SGD- Colour vision.	LECTURE MENINGES AND CISTERNS (AN 56.1-2)	SGD (AN 26.3) CRANIAL FOSSA		LB	PY10.15(c) Mechano electrical transduction by hair cells, endocochlear potential, pitch & intensity		

WEDNESDAY 03/8/2022	LECTURE PITUITARY (AN 30.5)	PY10.9 Learning PY10.9 Physiological basis of memory	SGD CRANIAL CAVITY (AN 30.1-4)	LB	Biochemistry practical exam
THURSDAY 04/8/2022	PY 10.17(g)Visual pathways PY10.18 SGD Visual pathway lesions(with ophthalmology)	3.10(b) Hypoglycemia Glycosuria & other reducing substances	CRANIAL CAVITY (AN 30.1-4) SGD	LB	PY10.17(i) Accommodation reflex, pathway and lesions.

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 05/8/2022	BI 8.1 SDL Various dietary components, Dietary fibre	LECTURE Cornea, Retina AN43.2	SGD BIOCHEMISTRY reducing substances		SPORTS	PY10.13Perception of smell,PY10.14Altered smell		
SATURDAY 06/8/2022	LECTURE DURAL FOLDS & SINUSES (AN 30.3-4)	PY 10.17(g)Visual pathways PY10.18 SGD Visual pathway lesions(with ophthalmology)	FOUNDATION COURSE (P & E module:Learning)		LB	PY4.1 Introduction to GI physiology-General organization, neural control		

SECOND SEMESTER

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
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MONDAY 08/8/2022	HOLIDAY					
TUESDAY 09/8/2022	ECE (with ENT) Altered smell & Taste	LECTURE SPINAL CORD (AN 57.1-5)	Physiology practical Perimetry, Otoscopic & Ophthalmoscopic examination PY4.1(B).ENS Autonomic control, Mechanism of enzyme secretion	LB	SGD BASE OF BRAIN & BLOOD VESSELS OF BRAIN (AN 62.6)	
WEDNESDAY 10/8/2022	BI 8.2 (vertical integration with paediatrics) Types & causes of PEM & its effects	PY4.1 Introduction to GI physiology- General organization, neural control	BI 8.5 SDL Nutritional importance of commonly used food items SGD BI 4.1(c) Lipid chemistry		LECTURE BLOOD SUPPLY OF BRAIN THEORY (AN62.6)	SGD MEDULLA (AN 58.1-4)
THURSDAY 11/8/2022	ECE (with Psychiatry) Disorders of Learning & memory	BI4.1(d) TAG Structure, function & properties	SGD Cornea, Retina AN43.2	LB	SGD SGD PONS (AN 59.1-3)	

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 12/08/2022	LECTURE -MEDULLA (AN 58.1-4)	BI 6.9(e) Electrolytes & trace minerals- Na,K, Cu, Zn,Se,Fl	SGD VISION			EXTRAC URRICU LAR ACTIVIT	SDL ANATOMY MEDULLA (AN 58.1-4)	
SATURDAY 13/08/2022			HOLIDAY					

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 15/8/2022				HOLIDAY				
TUESDAY 16/8/2022	LECTURE PONS THEORY (AN 59.1-3)	BI 6.9 (d) Iron absorption		SDL ANATOMY	LB	SGD CEREBELLUM Dx (AN 60.1)		
WEDNESDAY 17/8/2022	BI 6.9 (d) Iron metabolism &disorders	SGD PY11.2,11.3, adaptation to altered temperature, fever, cold injuries and heat stroke		Biochemistry BI 11.24 SDL Advantages &disadvantages of saturated, unsaturated &trans fat in the food	LB	LECTURE FOURTH VENTRICL E (AN 63.1)	SGD MIDBRAIN (AN 61.1-3) SGDCEREBRUM (AN 62.2)	
THURSDAY 18/8/2022				HOLIDAY				
Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 19/8/2022	LECTURE DEVELOPMENT OF CNS AN62.2,62.3,63.2,7 9.5)	BI 6.2(a) SDL Purines,pyrimidines, nucleoside,nucleotid e BI4.1(f) Phospholipase- clinical		PY4.2 Gastric juice composition ,function, control of secretion, disturbance of secretion PY4.2Saliva composition ,function,control of secretion,disturbance of secretion	LB	LECTURE MIDBRAIN (AN 61.2- 3)	ECE PY10.19 Auditory & Visual evoked potential	

		highlights,vipervenous, respiratory distress syndrome				
SATURDAY 20/8/2022	BI 6.2(b),6.3 Purine synthesis &disorders	LECTURE Stomach AN52.1	PY4.2 Gastric juice composition ,function, control of secretion, disturbance of secretion	LB	LECTURE VI-NEURO/GM	

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 22/8/2022	LECTURE DEVELOPMENT OF CNS 2 AN62.2,62.3,63.2,79.5)	BI 4.2 Digestion and absorption of lipids	PY4.2Gastrin, mucosal barrier	LB	DIAGRAM TEST	SGD CEREBRUM		
TUESDAY 23/8/2022	PY 11.12 SDL physiological effects of meditation	LECTURE Small intestine AN52.1	ECE with medicine peptic ulcer & GERD	LB	SGD	SGD FUNCTIONAL AREAS (AN 62.2)		
WEDNESDAY 24/8/2022	BI 6.2(c) Purine catabolism &disorders	SDL Vomiting	BI 11.23 SGD Calculate energy content of food items &their importance	LB	SGD	SGDNORMA BASALIS(AN 26.2) FUNCTIONAL AREAS (AN 62.2)		
THURSDAY 25/8/2022	PY4.2Pancreatic juice composition ,function, control of	BI 6.5(b) Vitamin D metabolism&disorde	SGD Stomach AN52.1	LB	SGD SKULL BONES	LECTURE FUNCTIONAL AREAS AN 62.2		

	secretion, disturbance of secretion	rs				
FRIDAY 26/8/2022	PY4.2 Saliva composition ,function,control of secretion,disturbance of secretion	LECTURE cerebellum AN60.1-3	Physiology Practicals PY 10.11 Examination of cranial nerves	LB	SGD SGD CEREBELLUM + FOURTH VENTRICLE (63.1)	

SATURDAY 27/8/2022	BI 4.2(c) Fatty acid synthesis-fatty acid synthase complex ,reactions & regulation	LECTURE CRANIAL NERVE NUCLEI(AN62.1)	PY10.7 Hypothalamus-Anatomy,nuclei,functions& Lesions	PY4.2 Functions of liver, bile composition functions, regulations	LB	AETCOM MODULE 1.2	SPORTS
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Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 29/8/2022	LECTURE small intestine AN52.1	BI 6.5(b) Vitamin D metabolism &disorders	SDL ANATOMY AN52.1		LB	SGD SGD WHITE MATTER OF CEREBRUM (AN 62.3)		
TUESDAY 30/8/2022	PY10.7 Hypothalamus- Functions & Lesions	LECTURE WHITE MATTER (AN 62.3)	SGD Applied aspects –Pancreas		LB	SGD OPTIC TRACT , THALAMUS(AN 62.5)		
WEDNESDAY 31/8/2022	BI 6.2(d) Pyrimidine synthesis,degradation&disorders	PY8.2 Adrenal cortex- Synthesis, secretion, transport PY8.2 Actions of adrenal hormones	Biochemistry Practicals BI 11.10 DOAP Demonstrate the estimation of triglycerides		LB	LECTURE VISUAL PATHWAY AN 30.5	SGD LATERAL + THIRD VENTRICLE (AN 63.1)	

THURSDAY 01/9/2022	PY8.2 Adrenal cortex –Regulation PY8.2 Adrenal cortexApplied aspects PY8.2 Adrenal medulla	BI 4.2(d) Elongation &desaturation of fatty acids	SGD SMALL INTESTINE AN 52.1	LB	LECTURE LATERAL AND THIRD VENTRICLE (AN 63.1)	SGD DEEP DISSECTION OF HEMISPHERES (AN 62.4)
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Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 02/9/2022	LECTURE Large intestine appendix AN52.1	BI 4.2(e) oxidation of fattyacids, beta oxidation –	PY4.2 SGD Small intestine-composition of SI secretion ,function, control of secretion, disturbance of secretion		LB	EXTRA CURRICULAR ACTIVITY	PY4.2 Large intestine-composition of SI secretion ,function, control of secretion, disturbance of secretion	
SATURDAY 03/9/2022	BI 6.5(d) Water soluble vitamins-thiamine	LECTURE THALAMUS (AN62.5)	PY10.7 Limbic system		LB	SGD Enterohepatic circulation & Jaundice. PY8.2 Adrenal cortex Applied aspects	SPORTS	

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 05/9/2022	LECTURE CERVICAL SYMPATHETIC(AN3 5.6,31.3)	BI 4.2(f) Oxidation of odd chain fatty acids,fate of propionyl CoA	SGD Large intestine appendix AN52.1		LB	SGD AN62.4 ORBIT(31.1-31.5)		
TUESDAY 06/9/2022	PY8.2 Actions of insulin & regulation of secretion	SGD PREVERTEBRAL REGION MOUTH&PHARYNX(AN36.1-36.5), TONGUE(AN39.1,39.	PY 4.3 Mastication-definition,muscles& function		LB	SGD PREVERTEBRAL REGION MOUTH&PHARYNX(AN36.1-36.5),		

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WEDNESDAY 07/9/2022	HOLIDAY					

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM	
FRIDAY 09/9/2022				HOLIDAY					
SATURDAY 10/9/2022	HOLIDAY								

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 12/9/2022	LECTURE TONGUE(39.1,39.2)	BI 4.2(h) Fatty liver,lipotropic factors	SGD Foetal skull ORBIT(31.1-31.5) LECTURE EXTRAOCULAR MUSCLES(AN31.1)		LB	LECTURE VERTICAL INTEGRATION ENT		

TUESDAY 13/9/2022	PY8.2SGD Applied aspect of insulin secretion	PY8.2SGD Applied aspect of insulin secretion	PY8.4 SGD Endocrine function tests(HI with biochemistry)	SGD PY11.2,11.3, adaptation to altered temperature, fever, cold injuries and heat stroke	LB	SGD PREVERTEBRAL REGION MOUTH&PHARYNX(AN36.1-36.5),)	
WEDNESDAY 14/9/2022	PY8.2SGD Applied aspect of insulin secretion	PY 4.3Deglutition-definition,muscles, function, stages abnormalities	BI 11.17 ECE Explain the basis and rationale of biochemical tests done in Diabetes mellitus, Dyslipidemia, MI		LB	SGD NASAL CAVITY(AN 39.1,39.2)	
THURSDAY 15/9/2022	PY 4.3Deglutition-definition,muscles, function, stages abnormalities	BI 6.5(e) Water soluble vitamins- riboflavin, Niacin Pyridoxine,	SGD BIOCHEMISTRY BI 6.5(c) Vitamin E&K Biochemistry ECE (with Paediatrics) Rickets, BERIBERI		LB	SGD NASAL CAVITY(AN 39.1,39.2)	
FRIDAY 16/9/2022	LECTURE LARYNX I(38.1-38.3)	BI 7.1(a) Structure of DNA and organisation	BI 4.2(g) FA Oxidation	LECTURE Pancrease , liver gall, bladder AN52.1	LB	EXTRA CURRICULAR ACTIVITY	AETCOM MODULE 1.2 SDL
SATURDAY 17/09/2022	SPORTS AND EXTRA CURRICULAR ACTIVITIES						
MONDAY 19/09/2022	LECTURE Kidney ,Ureter,B1 adderAN52.2)	BI 4.2(i) ketone bodies-Formation and utilization	SDL PY10.10 Neurotransmitters in CNS		LB	SGD – EEG and Sleep)	LECTURE VERTICAL INTEGRATION
TUESDAY 20/09/2022	PY 4.3Deglutition-definition,muscles,	BI 6.2(e)Nucleotide analogues &folic acid	Free batch SDL Biochemistry		LB	SGD NASAL CAVITY(AN 39.1,39.2)	

	function, stages abnormalities	antagonists	BI 5.4 Neurotransmitters formed from amino acids		
WEDNESDAY 21/9/2022	,			HOLIDAY	

THURSDAY 22/09/2022	FOUNDATION COURSE P & E module: Learning (3hrs) & Enhancement of Language and computer skills Module :communication (4hrs)
FRIDAY 23/09/2022	& Enhancement of Language and computer skills Module :Local language training
SATURDAY 24/09/2022	PHYSIOLOGY REVISION

TUESDAY 27/09/2022	BIOCHEMISTRY REVISION	
WEDNESDAY 28/09/2022	SECOND SESSIONAL EXAM BIOCHEMISTRY	
THURSDAY 29/09/2022	ANATOMY REVISION	
FRIDAY 30/09/2022	SECOND SESSIONAL ANATOMY	
SATURDAY 01/10/2022	COMMUNITY MEDICINE HOUSE VISIT (6 hours) <ul style="list-style-type: none"> a) Introduction to questionnaire for house visit b) Community interaction, CM1.7 Enumerate various health indicators c) visit to support health facility 	

MONDAY 03/10/2022	LECTURE LARYNX I(38.1-38.3) PHARYNX II AN 36.1-36.5	BI 7.1(a) Structure of RNA	SGD PY 8.2 Actions of thyroid hormones	PY11.4 SDL cardiorespiratory changes in exercise	LB	SGD SGD LARYNX I(AN38.1-38.3)
TUESDAY 04/10/2022	HOLIDAY					

WEDNESDAY 05/10/2022	HOLIDAY							
THURSDAY 06/10/2022	PY7.1 Functional anatomy of kidney, functions, nephrons	BI 7.2(a) DNA Replication	SGD Kidney ,Ureter,Bladder AN5 2.2		LB	SGD SGD EAR(AN40.1-40.5)		

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 07/10/2022	LECTURE MIDDLE EAR(AN40.1-40.5)	BI 6.5(e) Water soluble vitamins- Pyridoxine, Pantothenic acid ,biotin	PY 7.2 Renal circulation, JGA	SGD –Defecation, Diarrhoea, Dietary fibers, Intestinal flora	LB	SDL PY8.5-Obesity, Metabolic syndrome, Stress response		
SATURDAY 08/10/2022	HOLIDAY							

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 10/10/2022	LECTURE FACIAL NERVE THEORY(AN28.7)	BI 6.1 High energy compounds:	BI 4.2 SDL Ketone body metabolism, Ketosis	LECTURE male repro I Vas deference, prostate AN52.2	LB	AETCOM MODULE 1.3		

TUESDAY 11/10/2022	PY4.4 SDL.Digestion and absorption	LECTURE - SURFACE MARKING HEAD&NECK(43.5,6)	PY 11.11 SGD concepts, and criteria for brain death	LB	SGDEYEBALL(AN41.1,2,2)(AN43.4)
WEDNESDAY 12/10/2022	BI 6.6 ETC : Components and sites of ATP synthesis	7.3 Glomerular filtration-definition,rate ,filtration membrane,forcesgo verning filtration	BI 4.2 ECE Metabolic background of ketoacidosis in DM and starvation and differential diagnosis by laboratory investigations	LB	LECTURE EYEBALL(AN41.1,2,3) LECTURE VERTICAL INTEGRATION OPHTHALMOLOGY
THURSDAY 13/10/2022	7.3 Glomerular filtration-definition,rate ,filtration membrane,forcesgo verning filtration	BI 4.2 Liver adipose tissue axis	SGD male repro I Vas deference, prostate AN52.2	LB	LECTURE LECTURE VI-RADIOLOGY(AN43.7,8,9)

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 14/10/2022	LECTURE male repro II testis , epididymis AN52.2	BI 6.6 Oxidative phosphorylation; ATP synthase Inhibitors	SDL 4.5 GI hormones			LB		SDL ANATOMY (AN28.7)
SATURDAY 15/10/2022	BI 4.2 Cholesterol : Synthesis	SGDBONY PELVIS(53.2,3,4)	SGD PY8.2 Altered function & clinical case discussion ENDOCRINOLOGY			LB	PY11.14 basic life support SGD anaesthesia	SPORTS AND EXTRA CURRICULAR ACTIVITY

MONDAY	HOLIDAY								
Time	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM	
WEDNESDAY 26/10/2022	BI 4.3 (a) Lipoproteins : Definition, General structure, classification,	PY8.2 Adrenal cortex- Synthesis, secretion, transport PY8.2 Actions of adrenal hormones	VERTICAL INTEGRATION GENERAL SURGERY LECTURE AN 49.2,3,4				LB	PY4.2 SGD Small intestine- composition of SI secretion ,function, control of secretion, disturbance of secretion	PY4.8 Function tests of GIT

THURSDAY 27/10/2022	PY8.2 Adrenal cortex –Regulation PY8.2 Adrenal cortex Applied aspects PY8.2 Adrenal medulla	BI 6.14(d) Adrenal Function Tests (HI-Physiology)	SGD SGD ANTERIOR ABDOMINAL WALL(44.2,44.3),RECTUS SHEATH	LB		ECE /SGD BI 11.17 Basis and rationale of biochemical tests done in the following- renal failure, gout, proteinuria,nephrotic syndrome, edema, Histoprac--ovary, AN9.2, 52.2 Mammary Glands AN52.2
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Time	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	
Date								

FRIDAY 28/10/2022	LECTURE ANTERIOR ABDOMINAL WALL(44.2,44.3),R ECTUS SHEATH ABDOMINAL INCISION AN44.7,4.5	BI 4.3(b) Metabolism of chylomicrons, VLDL,LDL	PY4.2 Large intestine-composition of SI secretion ,function, control of secretion, disturbance of secretion	PY8.2 Endocrine pancreas – hormone Synthesis, secretion, transport & actions	LB	GD9.2 PUBERTY – onset progression stages	LECTURE uterus& fallopian tube AN52.2
SATURDAY 29/10/2022	Enhancement of Language and computer skills Module :computer skill (7hrs)						

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 31/10/2022	LECTURE DEVELOPMENT OF GIT I(AN 52.6)	BI 4.3(c) Metabolism of HDL BI 4.4 (a) Lipid Profile	SGDINGUINAL CANAL AN(44.4,5)			LB	SGD Uterus& fallopian tube AN52.2	
TUESDAY 01/11/2022	PY4.3- Electrophysiology - smooth muscle of GIT	LECTURE -INGUINAL CANAL AN(44.4,5)	SGDINGUINAL CANAL AN(44.4,5)			LB	Physiology practical exam	
WEDNESDAY 02/11/2022	BI 6.1 Integration of metabolism, Adaptations in starvation	PY8.2 Actions of insulin & regulation of secretion	VERTICAL INTEGRATION GENERAL SURGERY AN 44.4,5,6,7 LECTURE			LB	Biochemistry Practical Exam	

MONDAY 07/11/2022	LECTURE EPIDIDYMIS AN 46.2	BI 4.6 Prostaglandins & Thromboxanes SGD BI 7.6 Free Radicals And Antioxidants	SGDABDOMINAL CAVITY(AN47.1,47.2,3,4) SGD	LB	SDL ANATOMY PENIS AN 46.3
TUESDAY 08/11/2022	PY 4.3 Deglutition-definition,muscles, function, stages abnormalities	LECTURE PERITONEUM(AN47.1-4),51.1,51.2	SGD	SGDABDOMINAL CAVITY(AN47.1,47.2,3,4) SGD	LB SGD Blood RBC
WEDNESDAY 09/11/2022	BI 4.5 Lipid storage disorders	PY7.1 Functional anatomy of kidney, functions, nephrons SGD PY 4.3 Deglutition-definition,muscles, function, stages abnormalities	SGD COELIAC TRUNK AN 47.9, SPLEEN(47.6)	BI 4.7 SGD laboratory results of analytes associated with metabolism of lipids	LB ECE- SGD Renal function tests
THURSDAY 10/11/2022	PY4.3 Intestinal motility.	BI 6.14 (c) ECE Chart discussion Thyroid Function Tests BI 7.2(a) DNA Replication	SGD SGDEAR(AN40.1-40.5	LECTURE tongue oesophagus AN43.2, 52.1 SGD SPINAL CORD (AN 57.1-5)	LB PY4.3 Intestinal motility.

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 11/11/2022	BI 7.7 SDL Role of oxidative stress in the pathogenesis of cancer, complications of DM and atherosclerosis	LECTURE VESSELS OF ABDOMINAL CAVITY 1 AN 47.9	PY8.4 SGD Endocrine function tests(HI with biochemistry)		LB	AETCOM MODULE 1.3 SDL	SPORTS AND EXTRA CURRICULAR ACTIVITY	
SATURDAY 12/11/2022	HOLIDAY							

WEDNESDAY 16/11/2022	BI 7.2(d) Transcription	PY4.3 Intestinal motility. PY4.3 Gastric motility	SGD LARGE INTESTINE AN 47.5	LB	ECE BI 11.15 SGD The composition of CSF and abnormalities
THURSDAY 17/11/2022	7.2 Renal circulation, JGA	BI 6.7(b) Fluid and electrolyte balance:	SGD LARGE INTESTINE AN 47.5	LB	SDL PY8.5, -Obesity, Metabolic syndrome, Stress response

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 18/11/2022	LECTURE CAECUM APPENDIX AN 47.5	BI 7.2(d) Transcription	SGD –Defecation, Diarrhoea, Dietary fibers, Intestinal flora			LB	EXTRA CURRICULAR ACTIVITY	SDL ANATOMY AN 47.5
SATURDAY 19/11/2022	SDL Cell cycle	LECTURE SPLEEN 47.6	PY 11.11 SGD concepts, and criteria for brain death			LB	ECE Clinical chart discussion	SPORTS AND EXTRA CURRICULAR ACTIVITY

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
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MONDAY 21/11/2022	LECTURE DEVPT GIT AN 47.5-7	BI 7.2(d) Genetic code ,t RNA	SGDDUODENUM,PORTAL VEIN(47.5 , PANCREAS))	LB	SDL ANATOMY AN 47.5-7
TUESDAY 22/11/2022	PY4.4 SDL.Digestion and absorption	LECTURE PORTAL VEIN(47.8,10,11)	SGDDUODENUM,PORTAL VEIN(47.5 , PANCREAS)	LB	SGD Blood WBC
WEDNESDAY 23/11/2022	BI 7.2(d) Translation	9.1 Sex determination & abnormalities	SGDLIVER,EXTRAHEPATIC BILIARY APPARATUS(47.7)	LB	SGD Inhibitors of Replication, Transcription, Translation-clinical significance
THURSDAY 24/11/2022	SDL 4.5 GI hormones	BI 7.2(d) Translation	SGDLIVER,EXTRAHEPATIC BILIARY APPARATUS(47.7) SGD SGD	LB	SPORTS

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 25/11/2022	LECTURE LIVER AN(47.5,47.6)	BI 6.13, 14 Renal Function Tests	7.3 Glomerular filtration-definition,rate ,filtration membrane,forcesgoverning filtration		LB	EXTRA CURRICULAR ACTIVITY	SGD – GI Motility	
SATURDAY 26/11/2022	BI 7.2 SDL Inhibitors of Replication, Transcription, Translation-clinical significance	LECTURE LIVER AN(47.5,47.6)	PY11.14 basic life support SGD anaesthesia		LB	ECE Clinical chart discussion		SPORTS AND EXTRA CURRICULAR ACTIVITY

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 28/11/2022	LECTURE VERTICAL INTEGRATION GENERAL SURGERY 47.5,6,7	BI 7.2 SDL Post transcriptional and post translational modifications	SGD AN 47.5	SGDSUPRARENAL,KIDNEY		LB	SDL ANATOMY AN 47.5	BI 7.5 Detoxification and Biotransformat ion of xenobiotics
TUESDAY 29/11/2022	PY4.8 Function tests of GIT	LECTURE GROSS KIDNEY(47.5)		SUPRARENAL,KIDNEY AN 47.5 SGD		LB	ECE with biochemistry Endoscopy,	
WEDNESDA Y 30/11/2022	BI 7.3(b) Regulation of gene expression.	9.1 Sex determination & abnormalities		SGDSUPRARENAL,KIDNEY SGD		LB	Estimation of Serum Creatinine, Clearance as a measure of GFR	
THURSDAY 01/12/2022	SPORTS AND EXTRA CURRICULAR ACTIVITY							
Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 02/12/2022	BI 7.3(a) Mutations		SGD9.2 PUBERTY –onset progression stages		LB	EXTRA CURRIC ULAR ACTIVIT Y	SGD – JGA , GFR and its regulation	
SATURDAY 03/12/2022	BI 7.4 SGD Recombinant DNA technology	LECTURE DEVELOPMENT OF KIDNEY(52.7)	7.4 Clearance-significance& implication		LB	ECE Clinical chart discussion		SPORTS AND EXTRA CURRICULA R ACTIVITY

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 05/12/2022	BI 7.5 Metabolism of alcohol, environmental toxins		DIAPHRAGM(47.13)(47.14) SGD			LB	SDL ANATOMY (47.13)(47.14)	
TUESDAY 06/12/2022	PY 8.3 physiology of thymus and pineal gland	LECTURE DIAPHRAGM(AN47.13,47.14,52.5)	VERTICAL INTEGRATION GENERAL SURGERY AN 47.14 LECTURE			LB	SGD Blood grouping and transfusion	
WEDNESDAY 07/12/2022	BI 7.4 SGD Gene therapy, RFLP, DNA finger printing	7.3 Tubular reabsorption-sodium,glucose	SGD LUMBAR VERTEBRA(53.1,53.4 SGDPOSTERIOR ABDOMINAL WALL(AN 45.2,47.1,2,AN47.8,9) SGD			LB	BI 11.21,5.5 Estimation of Blood Urea and interpretation	
THURSDAY 08/12/2022	9.3Male reproductive system- functions of testis, spermatogenesis	BI 10.1 Biochemistry of cancer	SGD SACRUM SGD POST ABDOMINAL WALL (AN 45.2,47.1,2,AN47.8,9) SGD			LB	SGD - Clearance-significance& implication	

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 09/12/2022	LECTURE NERVE PLEXUS AN 47.12	BI 10.1 Biochemistry of cancer, p53, apoptosis	SDL – semen analysis		LB	EXTRA CURRIC ULAR ACTIVIT Y	LECTURE POST ABDOMINAL WALL(AN 45.2,47.1,2,AN47.8,9)	
SATURDAY 10/12/2022	COMMUNITY MEDICINE 18 CM 17.5 ,CM 2.1 ,CM2.2 a) Introduction to the hospital system b) Visit to family							

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 12/12/2022	SDL PY4.9 Constipation, Adynamic ileus, Hirschsprung disease.	BI 10.2 Tumor markers and the biochemical basis of cancer therapy.	SGD SGD VERTEBRAL COLUMN AND CONTENTS (AN50.1-4, 42.1		LB	SDL ANATOMY (AN50.1-4, 42.1		
TUESDAY 13/12/2022	.9.3 Factors effecting spermatogenesis & abnormalities	LECTURE CURVATURES OF VC AN 50.1	LECTURE VERTICAL INTEGRATION ORTHOPEDICS (AN)		LB	SGD Nerve Muscle physiology		

WEDNESDAY 14/12/2022	BI 6.7(a) SGD Acids, bases, pH,pK, Buffers, HendersonHasselb Body buffers (HI Physiology)	7.3 tubular reabsorption- water,urea	LECTURE VI RADIODIAGNOSIS DEPT54.1-3	LB	ECE Visit to Clinical Lab BI 6.8 SGD Observe Arterial Blood Gas (ABG) analysis
THURSDAY 15/12/2022	7.5 Acidification of urine & acid base balance	BI 6.7(b) SGD respiratory & renal regulation of blood pH (HI Physiology)	SGD PELVIC VISCERA(AN48.2) – INTRODUCTION URINARY BLADDER AND URETER (AN 48.5, 48.6 URINARY BLADDER AND URETER (AN 48.5, 48.6)	LB	SGD 7.3 Tubular reabsorption- water,urea

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 16/12/2022	LECTURE URINARY BLADDER(AN48.5,4 8.6,52.7)	BI 10.3 Biochemistry of AIDS, Lab Diagnosis	9.4 SGD Female reproductive system functions of ovary& its control		LB	EXTRA CURRIC ULAR ACTIVIT Y	SGD – Adrenal Cortex and Adrenal Medulla	
SATURDAY 17/12/2022	BI 6.7(c) SGD Disorders of acid base balance (HI Physiology)	LECTURE APPLIED URINARY AN 48.5	SGD7.3 Concentration of urine-counter current system,corticomedullar gradient		LB	AETCOM MODULE 1.4	SPORTS AND EXTRA CURRICULA R ACTIVITY	

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
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MONDAY 19/12/2022	LECTURE DEVPT GIT AN 47.5-7	BI 6.7(d) SGD Anion gap Assessment of acid base balance (HI Physiology)	SGD URINARY BLADDER AND URETER (AN 48.5, 48.6)	LB	AN48.5,48.7 SDL ANATOMY
TUESDAY 20/12/2022	9.4 Menstrual cycle ,changes& regulation & abnormalities.	SGD URINARY BLADDER AND URETER (AN 48.5, 48.6) SGD		LB	9.5 SDL Effects of sex hormones
WEDNESDAY 21/12/2022	BI 9.1 ExtraCellularMatrix components	9.4 Menstrual cycle ,changes & regulation & abnormalities	ECE ANATOMY AN48.5,48.7	LB	ECE- Clinical case discussion BI 6.7 (d) Anion gap, Assessment of acid base balance
THURSDAY 22/12/2022	7.5 Acidification of urine & acid base balance	BI 9.2 ExtraCellularMatrix components in health and disease	SGD MALE INTERNAL GENITAL ORGANS (PROSTATE , MALE URETHRA) AN48.5,48.7	LB	SGD Female reproductive system

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 23/12/2022	LECTURE PROSTATE AND MALE URETHRA(48.5,48.7)	BI 10.4 Immune responses, self/non-self recognition and T-helper cells	SGD – Diuresis-definition,osmotic& pressure diuresis		LB	EXTRA CURRICULAR ACTIVITY	SGD – Concentration and acidification of Urine	

SATURDAY 24/12/2022	COMMUNITY MEDICINE 21CM 17.5 ,CM 2.1 ,CM2.2 a) Introduction to the hospital system Visit to family
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Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 26/12/2022	BI 11.16 Quality control in lab,DNA isolation from blood/ tissue	BI 10.5 Antigens and vaccine development	VERETICAL INTEG GENERAL SURGERY AN48.5,6,48.7	LECTURE VI BLADDER, PROSTATE , URETHRA(48.5-8)/ SURGERY / UROLOGY LECTURE	LB	SGD BLADDER, PROSTATE , URETHRA(AN48.5-8)		
TUESDAY 27/12/2022	PY 7.6 Innervation of bladder.	LECTURE SACRAL PLEXUS AN 48.4	SGD - FEMALE INTERNAL GENITAL ORGANS	LB	9.10 SGD Pregnancy tests(with OBG)			
WEDNESDAY 28/12/2022	BI 3.5 Revision Galacose and lactose metabolism &disorders	PY 9.4 Physiology of pregnancy, partutition& lactation	ECE ANATOMY FEMALE INTERNAL GENITAL ORGANS (OVARY , FALLOPIAN TUBE , UTERUS) AN48.5,48.8,52.8	LB	BI 11.21,3.10 Estimation of Blood Glucose and interpretation			
THURSDAY 29/12/2022	PY 9.11 Menopause – hormonal changes &,effects	BI 3.8 Revision DM-types, complications, Lab monitoring	SGD FEMALE INTERNAL GENITAL ORGANS (OVARY , FALLOPIAN TUBE , UTERUS) AN48.5,48.8,52.8	LB	LECTURE UTERUS(48.5,48.8,52.8			

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 30/12/2022	LECTURE UTERUS(48.5,48.8, 52.8)	BI 5.5 Revision Formation of Urea, Creatinine and RFT	SGD 7.8 Renal function test 7.9 Cystometry		LB	EXTRA CURRIC ULAR ACTIVIT Y	LECTURE SURFACE MARKING OF ABDOMEN (55.1,55.2)	
SATURDAY 31/12/2022	BI 11.4 Normal and abnormal components of urine	LECTURE RADIOLOGY OF ABDOMEN AND PELVIS (XRAY, CT AND MRI) AN54.1-3	7.6 Physiology of micturition & its abnormalities		LB	AETCOM MODULE 1.4		

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 02/01/2023				HOLIDAY				
TUESDAY 03/01/2023	10. 5 ANS	LECTURE RECTUM AND ANAL CANAL(AN48.5,48.8)	SGD RECTUM AND ANAL CANAL(AN48.5,48.8)		LB	9.12 SGD Infertility-IVF in managing infertility(with OBG)		
WEDNESDAY 04/01/2023	BI 6.10 Cutaneous and other findings in Vitamin deficiency and Zn defi	SGD –Physiology of parturition& lactation (horizontal integration with OBG)	LECTURE VERTICAL INTEGRATION GENERAL SURGERY (AN48.5,48.8)		LB	BI 11.21 Estimation of Total protein, Albumin, AG ratio and interpretation		
THURSDAY	10. 5 ANS	BI 2.6 Revision/SDL	SGD		LB	9.12 Infertility-IVF in managing infertility(with OBG)		

05/01/2023		Cardiac markers	VESSELS OF PELVIS(AN 48.3)			
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Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 06/01/2023	LECTURE FEMALE GENITAL DUCTS(AN52.8)	BI 11.19 SGD basic principles of instruments used in a biochemistry laboratory and their applications	AETCOM MODULE 1.4		LB		7.7 ECE.Artificial kidney,dialysis & renal transplantation	
SATURDAY 07/01/2023			COMMUNITY MEDICINE/ 24 CM 17.5 ,CM 2.1 ,CM2.2 a) Introduction to the hospital system Visit to family					

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 09/01/2023	LECTURE PELVIC FLOOR (AN48.1,49.5)	BI 6.6 SGD Biochemical processes involved in generation of energy	SGD VESSELS OF PELVIS(AN 48.3)	SGD VESSELS OF PELVIS(AN 48.3)		LB	SGD AN 48.3	

TUESDAY 10/01/2023	10.5 Reticular formation	LECTURE MALE GENITAL DUCTS(AN52.8)	SGD NERVES OF PELVIS (48.4)	LB	SGD – Male Reproductive System	
WEDNESDAY 11/01/2023	BI 4.7 Revision/SDL Ketone body metabolism, Ketosis	9.11 SGD Menopause – hormonal changes & effects (with OBG)	SGD NERVES OF PELVIS (48.4)	LB	BI 11. 20 SGD Identify abnormal constituents in urine, interpret the findings and correlate with pathological states	
THURSDAY 12/01/2023	PY 9.4 SGD Physiology of parturition & lactation (horizontal integration with OBG)	Atherosclerosis	SGD PELVIC FLOOR (AN48.1,49.5)	LB	LECTURE VERTICAL INTEGRATION OBSTETRICS AN48.8, 49.	

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 13/01/2023	LECTURE PELVIS AN 53.3 VI	Atherosclerosis	SGD – CVS			SPORTS AND EXTRA CURRICULAR ACTIVITY	SGD 9.6 Contraception (with OBG & SPM)	
SATURDAY 14/01/2023	HOLIDAY							

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 16/01/2023	ASSESSMENT	BI 6.1 Actions of insulin, metabolic adaptations in fed and fasting state	SGD PELVIC FLOOR (AN48.1,49.5)			LB	SGD PELVIC FLOOR (AN48.1,49.5)	
TUESDAY 17/01/2023	PY11.5 physiological consequences of sedentary life	LECTURE PELVIC FLOOR (AN 48.1)	LECTURE VERTICAL INTEGRATION RADIOLOGY (AN 51.1,2)			LB	SGD – Cerebellum and Basal Ganglia	
WEDNESDAY 18/01/2023	BI 5.4 Disorders associated with protein metabolism	SGD – GI hormones	LECTURE VI PELVIC FLOOR REPAIR AND EPISIOTOMY (AN49.5, 48.1)			LB	BI 11.16 SGD/Revision Commonly used equipments/techniques in biochemistrylaboratory	
THURSDAY 19/01/2023	SGD – Endocrine functions of Heart and Kidney	BI 6.8 Acid base disorders	REVISION PELVIS			LB	SPORTS AND EXTRACURRICULAR ACTIVITY	

Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
FRIDAY 20/01/2023	SGD – Fetal Circulation	LECTURE DEVLPMT ANT ABD WALL AN 52.4	SGD – General Physiology		LB	LB	SGD –GI Motility	

SATURDAY 21/01/2023	BI 4.5 Revision/SDL Dyslipidemias, Lipid Profile,	SDL ANATOMY AN48.1	SGD – Renal Physiology	LB	AETCOM MODULE 1.5	SPORTS AND EXTRA CURRICULA R ACTIVITY
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Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM
MONDAY 23/01/2023	COMMUNITY MEDICINE 27CM 17.5 ,CM 2.1 ,CM2.2 a) Introduction to the hospital system Visit to family	SGD – Environmental Physiology	LECTURE CLINICAL OSTEOLOGY ABDOMEN AN 53.4	SGD –Body fluid Compartments and lymphatic System		LB	LECTURE DVLMNT URINARY SYSTEM AN 52.7AN 53.4	
TUESDAY 24/01/2023	Revision SGD GIT	COMMUNITY MEDICINE	SGD – Regional Circulation	COMMUNITY MEDICINE	LB	Revision SGD Thyroid		
WEDNESDAY 25/01/2023	SGD – Exercise Physiology	Revision SGD Ca metabolism	LECTURE DVLMNT URINARY SYSTEM AN 52.7	SGD Countercurrent System in Kidney	COMMUNITY MEDICINE	LB		
THURSDAY 26/01/2023	HOLIDAY							
Time Date	8-9 AM	9-10 AM	10-11AM	11-12	12-1	1-2 PM	2-3PM	3-4 PM

FRIDAY 27/01/2023	COMMUNITY MEDICINE 36 CM 1.2.1.3,1.4,1.5 a)Concept of health a) Concept of disease c) concept of control and prevention	SGD - Special Senses			SGD – Pregnancy and Lactation		
SATURDAY 28/01/2023	SGD - Hypothalamus	LECTURE INTERNAL ILLIAC ARTERY AN 48.3	Revision SGD Respiratory system	COMMUNITY MEDICINE	LB	SGD – Endocrine Pancreas	

SATURDAY
04/02/2022

