

Academic calendar for the I MBBS Batch of 2024-2025

DAYS WEEK 1	1	2	3	4	5	6
DATE	02-09-2024	03-09-2024	04-09-2024	05-09-2024	06-09-2024	07-09-2024
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	FC	FC	FC	FC	FC	FC GH Ganesh Chaturthi
9:00-10:00	FC	FC	FC	FC	FC	
10:00-11:00	FC	FC	FC	FC	FC	
11:00-12:30	FC	FC	FC	FC	FC	
12:30-1:30	LUNCH BREAK					
1:30-4:00	FC	FC	FC	FC	FC	
	FC	FC	FC			
	FC	FC	FC			

DAYS WEEK 2	7	8	9	10	11	12
DATE	09-09-2024	10-09-2024	11-09-2024	12-09-2024	13-09-2024	14-09-2024
DAY-TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	Orientation to Physiology department, Introduction to CBME, physiology practicals, PCT, IA and other assessments as per NMC gazette (L)	BI 1.1 Orientation to Biochemistry (L)	Enumerate laws of ossification AN 2.2(L), AN 2.3(L)	Describe superficial fascia along with fat distribution in body. Describe modifications of deep fascia with its functions. Explain principles of skin incisions AN (4.3,4.4,4.5) (SGT)	PY1.2 Homeostasis (L)	CM (CM 1.1) Orientation to CM Define and describe the concept of Public Health: Lecture
9:00-10:00	Introduction to CBME, TN- DR. MGRMU norms (curriculum & Assessment) Introduction to Anatomy (L)	PY1.1 Structure and functions of a mammalian cell - fluid mosaic model, components of cell membrane, cell organelles & functions (SGL)	BI 1.1 1.Cell and Sub Cellular Components (L)	PY1.1 Structure and functions of a mammalian cell (cytoskeleton, molecular motors, intercellular junction, cell adhesion molecules (L)	General features of Nervous system AN (7.8,7.9) (L)	Biochemistry BI 1.1 2.Cell and Sub Cellular Components (L)
10:00-11:00	Demonstrate normal anatomical position, various planes, relation, comparison, laterality, & movement in our body AN 1.1(L)	Describe composition of bone and bone marrow AN1.2(L)	Classify muscle tissue according to structure & action. Enumerate parts of skeletal muscle and differentiate between tendons and aponeuroses with examples AN (3.1,3.2) (L)	General features of CVS AN (5.1 to 5.8) (SGT)	Introduction to Embryology AN (76.1,76.2) (L)	Student seminar AN (2.1-26)
11:00-12:30	Demonstrate normal anatomical position, various planes, relation, comparison,	Describe parts, blood and nerve supply of a long bone AN 2.1(L)	Describe different types of skin & dermatomes in body. Describe structure &	General features of Lymphatic system AN (6.1 to 6.3) (L)	SGT	Student seminar AN (2.1-26)

	laterality, & movement in our body AN1.1(L)		function of skin with its appendage.AN (4.1,4.2) (L)			
12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology - Microscope (P) (AN)	Histology - Microscope (P) (AN)	Histology - Microscope (P) (AN)	1. Study of Compound Microscope – practical briefing (L) 2. Collection of Blood Samples & anticoagulants - practical instruction (L)	BI 3.1 1 & 2. Chemistry of carbohydrates (L) SGD Carbohydrate Classification & Mucopolysaccharide	
	Introduction & orientation to physiology practicals (hematology and clinical)	Introduction & orientation to physiology practicals (hematology and clinical)	Introduction & orientation to physiology practicals (hematology and clinical)			
	BI 11.1 1.Orientation to practical and record maintenance Lab safety , BMW management, Glassware and Equipments (P)	BI 11.1 2.Orientation to practical and record maintenance Lab safety , BMW management, Glassware and Equipments (P)	BI 11.1 3.Orientation to practical and record maintenance Lab safety , BMW management, Glassware and Equipments (P)			

DAYS WEEK 3	13	14	15	16	17	18
DATE	16-09-2024	17-09-2024	18-09-2024	19-09-2024	20-09-2024	21-09-2024
DAY - TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	Government holiday (Milad -un-nabi)	BI 5.1 1. Chemistry of Amino acid & protein (L)	Histology- Epithelium I (simple) AN (65.1,65.2) (L)	Pectoral muscles AN (9.1) (L)	PY1.5 Transport mechanisms across cell membranes II - vesicular transport (L)	CM (CM 1.2) Define health; describe the concept of holistic health including concept of spiritual health and the relativeness & determinants of health: Lecture
9:00-10:00	MONDAY GH Milad-un-Nabi	PY1.3, 1.4 Intercellular communication, Apoptosis (L)	BI 5.1 2. Chemistry of Amino acid & Proteins (L)	PY1.5 Transport mechanisms across cell membranes I (L)	PCT-I	ECE with general surgery and dermatology (AN 4.5)
10:00-11:00		st	Introduction to Embryology AN (76.1,76.2) (L)	Introduction to Upper Limb (SGT)	Dissection – Pectoral region AN (9.1, 9.2) (DOAP)	ECE with general surgery and dermatology (AN 4.5)
11:00-12:30		AETCOM 1.5 (Session – I) Cadaveric Oath	SGD Structural organization of Protein	Clavicle (osteology) (SGT)	Dissection – Pectoral region AN (9.1, 9.2) (DOAP)	ECE with general surgery and dermatology (AN 4.5)
12:30-1:30	LUNCH BREAK					
1:30-4:00	GH	Histology - Epithelium I (simple) (P)	Histology - Epithelium I (simple) (P)	1. PY1.6 Fluid compartments of the body (SGL) 2. Practicals - Compound microscope, Collection of blood	1. PY1.7 pH & Buffer systems in the body, PY 1.9 (SDL - discussion) 2. PY 2.11 Hemocytometry & Estimation of RBC	
	GH	Practicals - Compound microscope, Collection of blood samples (P)	Practicals - Compound microscope, Collection of blood samples (P)			

	GH	BI 11.3,11.4 and 11.20 2.Demonstration of Normal Constituents of Urine (P)	BI 11.3,11.4 and 11.20 3.Demonstration of Normal Constituents of Urine (P)	samples (Monday's batch) (P)	count - practical instruction (L)	
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DAYS WEEK 4	19	20	21	22	23	24
DATE	23-09-2024	24-09-2024	25-09-2024	26-09-2024	27-09-2024	28-09-2024
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY1.8 Describe and discuss the molecular basis of resting membrane potential and action potential in excitable tissue (L)	BI 4.1 1.Chemistry of Lipids(L)	Brachial plexus AN (10.3,10.5,10.6) (L)	Trapezius, Latissimus dorsi AN (10.8) (L)	PY 2.7 Platelets – formation, function, life span, critical count, thrombocytopenia (L)	CM (CM 1.2) Enumerate the determinants of health: Lecture
9:00-10:00	Histology – Epithelium II (stratified) AN (65.1,65.2) (L)	PY 2.1, PY 2.2 - Assignments PY 2.4, 2.6 Formation, regulation and functions (RBC & WBC) I (L)	BI 4.1 2.Chemistry of Lipids(L)	1. PY 2.4, 2.6 Formation, regulation and functions (RBC & WBC) II (L)	Deltoid region, Rotator cuff muscles AN (10.10) (L)	Biochemistry BI 2.3 2.Mechanism Of Action Of Enzymes(L)
10:00-11:00	Dissection – Pectoral region AN (9.1, 9.2) (DOAP)	Axilla AN (10.1,10.2,10.4, 10.7) (L)	Embryology AN (77.1,77.2,77.3)	Dissection – Brachial plexus AN (10.3,10.5,10.6) (DOAP)	Dissection – back, Triangle of Auscultation, Scapula, Anastomosis around scapula (SGT) AN (10.8)	IGT clinical anatomy (ortho/ paed) Brachial plexus AN (10.3, 10.5,10.6)
11:00-12:30	Dissection – Pectoral region AN (9.1, 9.2) (DOAP)	Dissection-Axilla AN (10.1,10.2,10.4, 10.7) (DOAP)	Biochemistry BI 2.1 1.Enzyme & Clinical enzymology Definition and classification Enzymes, Co Enzymes and	Dissection – Brachial plexus AN (10.3,10.5,10.6) (DOAP)	Dissection – back, Triangle of Auscultation, Scapula, Anastomosis around scapula (SGT) AN (10.8)	IGT clinical anatomy (ortho/ paed) Brachial plexus AN (10.3,10.5,10.6)

			Co Factors (L)			
12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology - Epithelium II (P)	Histology - Epithelium II (P)	Histology - Epithelium II (P)	1. PY 2.3 - Describe and discuss the synthesis and functions of Haemoglobin (IGT - Biochemistry) (L) 2. PY 2.5 - Anemia & Jaundice (IGT) (L)	SGL (PY 2.4. 2.6)	
	PY 2.11 - Focusing of Neubauer chamber and estimation of RBC count (P)	PY 2.11 - Focusing of Neubauer chamber and estimation of RBC count (P)	PY 2.11 - Focusing of Neubauer chamber and estimation of RBC count (P)			
	BI 11.3,11.4 1. Analysis of Normal Constituents *Demo + Practicals (P)	BI 11.3,11.4 2. Analysis of Normal Constituents Practicals (P)	BI 11.3,11.4 3. Analysis of Normal Constituents Practicals (P)			

DAYS WEEK 5	25	26	27	28	29	30
DATE	30-09-2024	01-10-2024	02-10-2024	03-10-2024	04-10-2024	05-10-2024
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY – GH Gandhi Jayanthi	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY2.8 Hemostasis: mechanism, regulation & disorders (L)	BI 2.3 3.Factors Affecting Enzyme Activity (L)		Anterior compartment of arm AN (11.1,11.2) (L)	PY 2.11 Estimation of WBC count – practical instruction (L)	CM (CM 1.3) Describe the theories of disease causation - SGT
9:00-10:00	Histology – Connective tissue AN (66.1,66.2) (L)	PY2.8 Hemostasis: mechanism, regulation & disorders (SGL)	GH Gandhi Jayanthi	PY2.9 Blood groups, blood banking and transfusion Erythroblastosis foetalis (L)	Posterior compartment of Arm AN (11.1,11.2) (L)	PSM FAP
10:00-11:00	Osteology of Scapula	Dissection- deltoid region, serratus anterior AN (10.10) (DOAP)	GH Gandhi Jayanthi	Osteology of Humerus	Posterior compartment of Arm AN (11.1,11.2) (DOAP)	PSM FAP
11:00-12:30	Dissection – back, Triangle of Auscultation, Scapula(osteo.), Anastomosis around scapula (SGT) AN (10.8)	PCT-I paper distribution and feedback (SGT)	GH Gandhi Jayanthi	Dissection- Anterior compartment of arm AN (11.1,11.2) (DOAP)	Posterior compartment of Arm AN (11.1,11.2) (DOAP)	PSM FAP
12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology - Connective tissue (P)	Histology - Connective tissue (P)	Histology - Connective tissue (P)	Continuous Class Test/IA - 1		
	PY 2.11 - Focusing of Neubauer chamber and estimation of	PY 2.11 - Focusing of Neubauer chamber and estimation of	GH			

	RBC count - Revision/skill test	RBC count - Revision/skill test				
	BI 11.4 ,11.20 1.Analysis of Abnormal Constituents of Urine (Blood and Protein) Demo and Practicals (P)	BI 11.4 ,11.20 2.Analysis of Abnormal Constituents of Urine (Blood and Protein) Demo and Practicals (P)	BI 11.4 ,11.20 3.Analysis of Abnormal Constituents of Urine (Blood and Protein) Demo and Practicals (P)			

DAYS WEEK 6	31	32	33	34	35	36
DATE	07-10-2024	08-10-2024	09-10-2024	10-10-2024	11-10-2024	12-10-2024
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY GH Dussehra	SATURDAY
8:00-9:00	Lymph- composition, circulation and functions – Lymph nodes - Assignment PY2.10 Immunity: types, mechanism & regulation I (L)	BI 2.3,2.4 4.Factors Affecting Enzyme Activity including inhibition (L)	Elbow joint AN (8.2,11.6) (L)	Anterior compartment of Forearm AN (12.1,12.2) (L)	GH	CM (CM.1.3) Describe the characteristics of agent, host and environmental factors in health and disease :SGT
9:00-10:00	Histology – cartilage AN (71.2) (L)	PY2.10 Immunity: types, mechanism & regulation II (L)	BI 2.5 SGD Clinical Enzymology	PY 2.11 Preparation of peripheral smear & DLC - Practical instruction (L)	Dussehra GH	PY2.5 Anemia, Jaundice, visit to blood bank- ECE
10:00-11:00	Dissection- Shoulder region AN (10.12) (DOAP)	Dissection – Cubital fossa AN (11.5) (DOAP)	Embryology AN (78.2,78.3)	Radius, Ulna (Osteo.) (DOAP)		
11:00-12:30	Dissection- Shoulder region AN (10.12) (DOAP)	Dissection – Cubital fossa AN (11.5) (DOAP)	Biochemistry BI 2.6 5.Isoenzymes And Therapeutic Uses of Enzymes (L)	Radius, Ulna (Osteo.) (DOAP)		
12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology - Connective tissue (P) + Histology – Cartilage (P) PY 2.11	Histology - Connective tissue (P) + Histology – Cartilage (P) PY 2.11	Histology - Connective tissue (P) + Histology – Cartilage (P) PY 2.11	Student seminar	Dussehra GH	

	Estimation of WBC count (P)	Estimation of WBC count (P)	Estimation of WBC count (P) and PY 2.11 - Focusing of Neubauer chamber and estimation of RBC count - Revision/skill test			
	BI 11.4 ,11.20 1.Analysis of Abnormal Constituents of Urine (Reducing sugar and Ketone bodies)	BI 11.4 ,11.20 2.Analysis of Abnormal Constituents of Urine (Reducing sugar and Ketone bodies)	BI 11.4 ,11.20 3.Analysis of Abnormal Constituents of Urine (Reducing sugar and Ketone bodies)			
	Skill Assessment 1 - Normal Constituents of Urine (P)	Skill Assessment 1 - Normal Constituents of Urine (P)	Skill Assessment 1 - Normal Constituents of Urine (P)			

DAYS WEEK 7	37	38	39	40	41	42
DATE	14-10-2024	15-10-2024	16-10-2024	17-10-2024	18-10-2024	19-10-2024
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY 3.1 Structure and functions of a neuron and neuroglia, PY 3.2 Types, Classification of nerve fibre (Erlanger classification) - Assignment PY - 3.2 Properties of nerve fiber (L)	BI6.5 1.Vitamin A (L)	Flexor retinaculum, small muscles of hand (layers I & II) AN (12.3,12.5) (L)	Hand- layers III & IV, Neurovascular structures of Hand AN (12.7) (L)	PY 5.1 Functional anatomy of heart (L)	CM CM(1.3) Describe and discuss the and the multi factorial aetiology of disease: SGT
9:00-10:00	Histology – Bone AN (71.1) (L)	PY 3.4 Neuro-muscular junction and transmission of impulses. PY 3.5 Action of neuro-muscular blocking agents PY 3.6 Pathophysiology of Myasthenia gravis (L)	BI6.5 2.Vitamin D (L)	PY 3.7 Different types of muscle fibers and their structure (L)	Fibrous flexor sheath, Bursa, Palmar spaces AN (12.9) (L)	PSM FAP
10:00-11:00	Dissection - Anterior compartment of Forearm	Skeleton of hand (DOAP)	Embryology AN (78.4,78.5,79.1,79.2) (L)	Skeleton of hand (DOAP)	Dissection – Hand AN (12.3,12.5)	PSM FAP
11:00-12:30	Dissection - Anterior compartment of Forearm	Dissection - Anterior compartment of Forearm	Biochemistry BI6.5 SGD Vitamin K, E	Dissection – Hand AN (12.3,12.5)	Dissection – Hand AN (12.3,12.5)	PSM FAP

12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology – Bone AN (71.1) (P)	Histology – Bone AN (71.1) (P)	Histology – Bone AN (71.1) (P)	1. PY 3.8 Action potential and its properties in different muscle types (skeletal & smooth) (L/SGL) 2. PY3.9 Describe the molecular basis of muscle contraction in skeletal and in smooth muscles (L) (PY 3.3, PY 3.10, PY 3.11, PY 3.12, PY 3.13, PY 3.17. - SDL discussion and Record correction)	Biochemistry SDL 1 Disorders of Fat soluble Vitamin	
	PY 2.11 Preparation of peripheral smear (P)	PY 2.11 Preparation of peripheral smear (P)	PY 2.11 Preparation of peripheral smear (P)			
	BI 11.4 ,11.20 1. Analysis of Abnormal Constituents of Urine (Bile salt and bile pigment) Skill Assessment- 2 Abnormal Constituents of Urine (P)	BI 11.4 ,11.20 2. Analysis of Abnormal Constituents of Urine (Bile salt and bile pigment) Skill Assessment- 2 Abnormal Constituents of Urine (P)	BI 11.4 ,11.20 3. Analysis of Abnormal Constituents of Urine (Bile salt and bile pigment) Skill Assessment- 2 Abnormal Constituents of Urine (P)			

DAYS WEEK 8	43	44	45	46	47	48
DATE	21-10-2024	22-10-2024	23-10-2024	24-10-2024	25-10-2024	26-10-2024
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY 5.2 Properties of cardiac muscle including its morphology, electrical, mechanical and metabolic functions I (L)	BI6.5 SGD Vitamin B1,2,3	Posterior compartment of Forearm AN (12.11,12.12) (L)	Extensor reticulum and extensor expansion AN (12.14,12.15) (L)	PY 5.7 Haemodynamics of circulatory system (SGL)	CM (CM 1.4) Describe and discuss the natural history of disease: Lecture
9:00-10:00	Histology – Muscle AN (67.1,67.2,67.3) (L)	PY 5.2 Properties of cardiac muscle including its morphology, electrical, mechanical and metabolic functions II (L)	BI6.5 SGD Vitamin B5, B6, Biotin	PY 5.3 Discuss the events occurring during the cardiac cycle I (phases of cardiac cycle) (L)	Median nerve AN (11.2) (L)	AETCOM 1.2 Enumerate and describe professional qualities and roles of a physician (L)
10:00-11:00	SDL – Anatomical basis AN (10.13,11.3,11.4,11.6,12.4,12.8,12.10,12.13)	PCT - II	Embryology AN (79.3,79.4) (L)	Dissection – Posterior compartment of Forearm AN (12.11,12.12) (DOAP)	Dissection – Posterior compartment of Forearm AN (12.11,12.12) (DOAP)	AETCOM 1.2 Hospital visit
11:00-12:30	SDL – Anatomical basis AN (10.13,11.3,11.4,11.6,12.4,12.8,12.10,12.13)	PCT - II	Biochemistry BI 6.5 SGD Folic acid and B12	Dissection – Posterior compartment of Forearm AN	Dissection – Posterior compartment of Forearm AN	AETCOM 1.2 Hospital visit

	2.13)			(12.11,12.12) (DOAP)	(12.11,12.12) (DOAP)	
12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology – Muscle AN (67.1,67.2,67.3) (P)	Histology – Muscle AN (67.1,67.2,67.3) (P)	Histology – Muscle AN (67.1,67.2,67.3) (P)	1. PY 5.3 Discuss the events occurring during the cardiac cycle II (pressure and volume changes during each phase) (L) 2. PY5.4 Describe generation,conduction of cardiac impulse (SGL) 3. PY 5.5 –Describe the physiology of ECG and its application and cardiac axis (IGT) (L) 4. PY5.6 Abnormal ECG, arrythmias, heart block and myocardial Infarction (IGT-General medicine)(L)	Biochemistry SDL 2 Disorders related to Vitamin B deficiency	
	PY 2.11 Estimation of DLC (P)	PY 2.11 Estimation of DLC (P)	PY 2.11 Estimation of DLC (P)			
	BI 11.6 ,11.18 1.Demonstration of colorimetry and spectrophotometry. (P)	BI 11.6 ,11.18 2.Demonstration of colorimetry and spectrophotometry. (P)	BI 11.6 ,11.18 3.Demonstration of colorimetry and spectrophotometry. (P)			

DAYS WEEK 9	49	50	51	52	53	54
DATE	28-10-2024	29-10-2024	30-10-2024	31-10-2024	01-11-2024	02-11-2024
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY GH Diwali	FRIDAY	SATURDAY
8:00-9:00	PY 5.8 Local and systemic cardiovascular regulatory Mechanisms (L)	BI6.5 SGD Vitamin C	Ulnar nerve (AN 12.12, 11.2) (L)	Wrist joint, 1 st Carpo-metacarpal joint (AN 13.3) (L)	Estimation of AEC & Hb - practical instruction class (L)	CM (CM 1.5) Describe the application of interventions at Primary Prevention: Lecture
9:00-10:00	Histology – Peripheral nerve & Ganglia AN (68.1,68.2,68.3) (L)	PY 5.9 Regulation of blood pressure I (L)	BI 3.2 Carbohydrate metabolism 1.Digestion and absorption of carbohydrates (L)	PY 5.9 Regulation of blood pressure II (L)	Venous drainage of Upper Limb (AN 13.1) (L)	AETCOM 1.2 Video/PPT Presentation (1 hour)
10:00-11:00	Dissection – Posterior compartment of Forearm AN (12.11,12.12) (DOAP)	Dissection-Revision of Upper limb Specimens (DOAP)	Embryology (L)	Carpal Bones (AN 8.5)	Surface marking & Radiology – Upper Limb (L)	AETCOM 1.2 Assessment (1 hour)
11:00-12:30	Dissection – Posterior compartment of Forearm AN (12.11,12.12) (DOAP)	Dissection-Revision of Upper limb Specimens (DOAP)	Research Hour	Dissection- Wrist joint, 1 st Carpo-Metacarpal Joint (AN 13.3) (DOAP)	Surface marking & Radiology – Upper Limb (DOAP)	AETCOM 1.2 Discussion and Closure with Reflection- Fill it in the ECE record under AETCOM session (1hour)
12:30-1:30	LUNCH BREAK					

1:30-4:00	Histology - Peripheral nerve, ganglia AN (68.1,68.2,68.3) (P)	Histology - Peripheral nerve, ganglia AN (68.1,68.2,68.3) (P)	Histology - Peripheral nerve, ganglia AN (68.1,68.2,68.3) (P)	Student seminar	PCT	
	PY 2.11 Estimation of DLC - Revision/skill test	PY 2.11 Estimation of DLC - Revision/skill test	PY 2.11 Estimation of DLC - Revision/skill test			
	BI 11.13, BI 11.14 1.Demonstrate the estimation of SGOT/ SGPT/ALP (P) Student Seminar	BI 11.13, BI 11.14 2.Demonstrate the estimation of SGOT/ SGPT/ALP (P) Student Seminar	BI 11.13, BI 11.14 3.Demonstrate the estimation of SGOT/ SGPT/ALP (P) Student Seminar			

DAYS WEEK 10	55	56	57	58	59	60
DATE	04-11-2024	05-11-2024	06-11-2024	07-11-2024	08-11-2024	09-11-2024
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY 5.9 Cardiac output I (L)	BI 3.4 2.Glycolysis , Cori cycle (L)	Muscles, Nerves & Vessels of Anterior Compartment – Thigh (AN 15.1) (L)	Femoral Triangle (AN 15.3,15.4) (L)	PY 2.11 Determination of BT/CT - practical instruction class (L)	CM (CM 1.5) Describe the application of interventions at Secondary Prevention: Lecture
9:00-10:00	Histology Blood Vessels (AN 69.1,2,3) (L)	PY 5.9 Cardiac output I (L)	BI 3.4 3.Gluconeogenesis (L)	PY 5.10 Describe & discuss Coronary circulation (SGL)	Adductor Canal (AN 15.5) (L)	ECE 1 - Evidence based Lab Medicine and critical alert
10:00-11:00	Students Seminar (AN 12.4,12.8,12.13,11.4,10.6,10.13,11.6) (L)	Student Mentorship and Record submission	Embryology (L)	Osteology of Femur (AN 14.1,14.2,14.3) (DOAP)	Dissection - Femoral Triangle (AN 15.3,15.4) (DOAP)	
11:00-12:30	Students Seminar (AN 12.4,12.8,12.13,11.4,10.6,10.13,11.6) (L)	Student Mentorship and Record submission	Biochemistry BI 3.4 4.Pentose phosphate pathway and its significance(L)	Dissection- Muscles, Nerves & Vessels of Anterior Compartment – Thigh (AN 15.1)	Dissection - Femoral Triangle (AN 15.3,15.4) (DOAP)	
12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology Blood Vessels (AN 69.1,2,3)-Batch-A (P)	Histology Blood Vessels (AN 69.1,2,3)-Batch- B (P)	Histology Blood Vessels (AN 69.1,2,3)-Batch-C (P)	Continuous Class Test/IA-2	BI 3.4 5.Glycogen Metabolism and glycogen storage disorder (L)	
	PY 2.11 Estimation of AEC & Hb (P)	PY 2.11 Estimation of AEC & Hb (P)	PY 2.11 Estimation of AEC & Hb (P)			

	BI11.16,11.19 1.Sample collection and Pre analytical error in Clinical Biochemistry Lab Student seminar	BI11.16,11.19 2.Sample collection and Pre analytical error in Clinical Biochemistry Lab Student seminar	BI11.16,11.19 3.Sample collection and Pre analytical error in Clinical Biochemistry Lab Student seminar		SGD Fructose metabolism & disorder	
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DAYS WEEK 11	61	62	63	64	65	66
DATE	11-11-2024	12-11-2024	13-11-2024	14-11-2024	15-11-2024	16-11-2024
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY 5.11 Describe & discuss cerebral circulation (L)	BI 3.9 6. Blood glucose regulation (L)	Gluteal Region (AN 16.1,16.3) (L)	Posterior Compartment of Thigh & Sciatic N (AN16.2,16.4,16.5) (L)	PY 2.11 Estimation of Blood group, PY 2.12 Describe steps for ESR, Osmotic fragility, Hematocrit - practical instruction (L)	CM (CM 1.5) Describe the application of interventions a Tertiary Prevention: SGT
9:00-10:00	Histology Glands (AN 70.1) (L)	PY 5.10 Fetal and microcirculation (SGL)	BI 3.9 7.Diabetes Mellitus (L)	PY 5.11 Describe the pathophysiology of shock, syncope and heart failure (L)	Popliteal Fossa (AN 16.6) (L)	BI3.6 8.TCA Cycle (L)
10:00-11:00	Dissection - Adductor Canal (AN 15.5) (DOAP)	Osteology: Hip Bone (AN 14.1,14.2) (DOAP)	PCT - III	Dissection - Posterior Compartment of Thigh & Sciatic N (AN16.2,16.4,16.5) (DOAP)	Dissection - Popliteal Fossa (AN 16.6) (DOAP)	SGD Disorders of Carbohydrates- Case based discussion
11:00-12:30	Dissection - Adductor Canal (AN 15.5) (DOAP)	Dissection - Gluteal Region (AN 16.1,16.3) (DOAP)	PCT- III	Dissection - Posterior Compartment of Thigh & Sciatic N (AN16.2,16.4,16.5) (DOAP)	Dissection - Popliteal Fossa (AN 16.6) (DOAP)	
12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology Glands (AN 70.1)- Batch-A (P)	Histology Glands (AN 70.1)- Batch-C (P)	Histology Glands (AN 70.1)- Batch-B (P)	1. CVS chart discussion 2. Practical Record correction		

	PY 2.11 Determination of BT/CT (P)	PY 2.11 Determination of BT/CT (P)	PY 2.11 Determination of BT/CT (P)	3. PY 5.11 (Lymphatic, cutaneous, splanchnic, skeletal muscle circulation), Pathophysiology of hypertension & hypotension - (SDL discussion) 4. Assignment/ECE record correction	Biochemistry SDL 3 Glycogen storage disorders	
	BI 11.21 1.Estimation of glucose .practicals OSPE :Glucometer and Urine Dipstick	BI 11.21 2.Estimation of glucose . .practicals OSPE :Glucometer and Urine Dipstick	BI 11.21 3.Estimation of glucose . .practicals OSPE :Glucometer and Urine Dipstick			



DAYS WEEK 12	67	68	69	70	71	72
DATE	18-11-2024	19-11-2024	20-11-2024	21-11-2024	22-11-2024	23-11-2024
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	Research methodology (L)	SGD BI 3.4 Alcohol metabolism and Galactose metabolism	Anterior Compartment of Leg (AN 18.1,18.2) (L)	Posterior Compartment of Leg (AN 19.1,19.2,19.3) (L)	General examination - practical instruction class (L)	I IA Anatomy
9:00-10:00	Histology – Integumentary (AN 72.1) (L)	PY6.1 Functional anatomy of respiratory tract (SGL)	SGD BI 3.4 Uronic acid pathway, Polyol pathway	PY6.2 Mechanics of respiration (IGT) (L)	IGT Hip Joint (AN 17.1,17.2,17.3)	
10:00-11:00	Osteology: Tibia (AN 14.1,14.2,14.3) (DOAP)	Embryology (L)	Student’s Seminar- Knee Joint (18.4,18.5,18.6,18.7) (L)	Osteology: Fibula (AN 14.1,14.2) (DOAP)	IGT Hip Joint (AN 17.1,17.2,17.3)	
11:00-12:30	Dissection - Anterior Compartment of Leg (AN 18.1,18.2) (DOAP)	PCT-III papers distribution & Feedback	Student’s Seminar- Knee Joint (18.4,18.5,18.6,18.7) (L)	Dissection Posterior Compartment of Leg (AN 19.1,19.2,19.3) (DOAP)	IGT Hip Joint (AN 17.1,17.2,17.3)	
12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology – Integumentary (AN 72.1)-Batch - A (P)	Histology – Integumentary (AN 72.1)-Batch - C (P)	Histology – Integumentary (AN 72.1)-Batch - B (P)	1. PY6.2 Lung volume and capacities (IGT) (L)		

	PY 2.11 Estimation of Blood group (P)	PY 2.11 Estimation of Blood group (P)	PY 2.11 Estimation of Blood group (P)	2. PY 6.7, 6.8 Spirometry technique, Lung function tests & their clinical significance (IGT - Respiratory medicine)(L) 3. PY6.2 Compliance, Resistance to breathing (L) 4. PY 6.2 Surfactant (SGL)	Biochemistry SDL 4 Galactosemia and Mucopolysacharrid osis	
	Skill Assessment 3 1. Estimation of glucose . OSPE :Glucometer and Urine Dipstick (P)	Skill Assessment 3 2. Estimation of glucose . OSPE :Glucometer and Urine Dipstick (P)	Skill Assessment 3 3. Estimation of glucose . OSPE :Glucometer and Urine Dipstick (P)			



DAYS WEEK 13	73	74	75	76	77	78
DATE	25-11-2024	26-11-2024	27-11-2024	28-11-2024	29-11-2024	30-11-2024
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	I IA PHYSIOLOGY	I IA BIOCHEM	I IA PRACTICAL	I IA PRACTICAL	I IA PRACTICAL	CM (CM 1.6) Describe and discuss the concepts, the principles of Health promotion and Education, IEC, and Behavioral change communication (BCC):Lecture
9:00-10:00						BI 6.6 1.Biological oxidation & ETC -1(Redox potential, Biological oxidation and components of ETC) (L)
10:00-11:00						BI – 3.9
11:00-12:30						Vertical Integration with General Medicine : Diabetes Mellitus and complications
12:30-1:30						LUNCH BREAK

1:30-4:00

1:30-4:00						

DAYS WEEK 14	79	80	81	82	83	84
DATE	02-12-2024	03-12-2024	04-12-2024	05-12-2024	06-12-2024	07-12-2024
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY 6.2 Pulmonary circulation (L)	BI 6.6 2.Chemiosmotic theory (L)	Sole I & II (L)	Ankle Joint & Subtalar Joint (AN 14.1,14.2,14.4) (L)	PY 5.12 Recording of pulse at rest - practical instruction class (L)	CM (CM 1.6) Describe and discuss the concepts, the principles of Health promotion and Education, IEC and Behavioral change communication (BCC): SGT
9:00-10:00	Histology – Pituitary, Thyroid, Parathyroid gland, Suprarenal gland (AN 43.2) (L)	PY6.2 Alveolar ventilation - significance, dead space, types, measurement, V/P ratio, diffusion capacity of lungs (L)	BI 5.3 Protein Metabolism 1.Digestion and absorption of Amino Acids (L)	PY6.3 Transport of respiratory gases- Oxygen transport I (L)	Venous Drainage of Lower Limb (AN 20.3) (L)	PSM FAP
10:00-11:00	Dissection Posterior Compartment of Leg (AN 19.1,19.2,19.3) (DOAP)	Osteology: Tarsal Bones (AN 14.1,14.2,14.4) (DOAP)	Dissection - Sole I & II	Dissection - Revision of lower limb Specimens (DOAP)	Surface Anatomy and Radio – Lower Limb (DOAP)	PSM FAP
11:00-12:30	Dissection Posterior Compartment of Leg (AN 19.1,19.2,19.3) (DOAP)	Dissection - Sole I (AN 14.1,14.2,14.4) (DOAP)	Biochemistry BI 5.4 Fate of Nitrogen & Urea cycle (L)	Dissection - Revision of lower limb Specimens (DOAP)	Surface Anatomy and Radio – Lower Limb (DOAP)	PSM FAP
12:30-1:30	LUNCH BREAK					

1:30-4:00	Histology – Pituitary, Thyroid, Parathyroid gland, Suprarenal gland (AN 43.2)-Batch –A (P)	Histology – Pituitary, Thyroid, Parathyroid, Suprarenal gland (AN 43.2)-Batch –C (P)	Histology – Pituitary, Thyroid, Parathyroid, Suprarenal gland (AN 43.2)-Batch – B (P)	PY6.3 Transport of respiratory gases- Oxygen transport II (L) PY6.3 CO ₂ transport (L/SGL)	PCT	
	General examination (P)	General examination (P)	General examination (P)			
	BI11.2 1.Demonstration of pH meter	BI11.2 2.Demonstration of pH meter	BI11.2 3.Demonstration of pH meter			

DAYS WEEK 15	85	86	87	88	89	90
DATE	09-12-2024	10-12-2024	11-12-2024	12-12-2024	13-12-2024	14-12-2024
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY 6.3 Neural regulation of respiration (L)	BI 5.4 3. Metabolism of Phenylalanine and tyrosine (L)	Scalp (AN 27.1, 27.2) (L)	Face, Facial Artery (AN 28.1,28.2,28.3, 28.6,28.7) (L)	PY 5.12 Recording of Blood pressure at rest - practical instruction class (L)	CM (CM 1.7) Enumerate and describe health indicators: Lecture
9:00-10:00	Histology – Tongue (AN 43.2) (L)	PY 6.3 Chemical regulation of respiration (L)	BI 5.4 4. One Carbon Metabolism (L)	PY6.4 Physiology of high altitude and deep sea diving (SGL)	Parotid Gland (28.9,28.10,28.4) (L)	ECE – Arches of Foot (AN 19.5,19.6,19.7)
10:00-11:00	Dissection-Osteology-Skull (DOAP)	Dissection - Scalp (AN 27.1, 27.2) (DOAP)	Embryology (L)	Dissection - Face, Facial Artery (AN 28.1,28.2,28.3, 28.6,28.7) (DOAP)	Dissection - Parotid gland (28.9,28.10,28.4) (DOAP)	ECE – Arches of Foot (AN 19.5,19.6,19.7)
11:00-12:30	Dissection-Osteology - Skull (DOAP)	Dissection - Scalp (AN 27.1, 27.2) (DOAP)	Biochemistry BI 5.4 5. Metabolism of Sulphur containing amino acids (L)	Dissection - Face, Facial Artery (AN 28.1,28.2,28.3, 28.6,28.7) (DOAP)	Dissection - Parotid gland (28.9,28.10,28.4) (DOAP)	ECE – Arches of Foot (AN 19.5,19.6,19.7)
12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology – Tongue (AN 43.2) - Batch –A (P) PY 5.12 Recording of pulse at rest (P)	Histology – Tongue (AN 43.2) - Batch –C (P) PY 5.12 Recording of pulse at rest (P)	Histology – Tongue (AN 43.2) - Batch – B (P) PY 5.12 Recording of pulse at rest (P)	6.5 (artificial respiration, acclimatization, decompression sickness, oxygen therapy), 6.7 (PFT) - SDL discussion,	2.AETCOM 1.1	

	BI 11.21 1.Estimation of Urea. Demo and Practicals (P)	BI 11.21 2.Estimation of Urea. Demo and Practicals (P)	BI 11.21 3.Estimation of Urea. Demo and Practicals (P)	Record correction		
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DAYS WEEK 16	91	92	93	94	95	96
DATE	16-12-2024	17-12-2024	18-12-2024	19-12-2024	20-12-2024	21-12-2024
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY6.6 Patho-physiology of dyspnea, hypoxia, cyanosis, asphyxia, drowning, periodic breathing (L)	BI 5.4 6. Glycine , serine, threonine and alanine (L)	Posterior triangle of Neck (AN 29.1,29.2,29.3,29.4) (L)	Dural Folds (AN30.3) (L)	PY 10.2 Synapse I (L)	CM (CM 1.7) Enumerate and describe different type of health indicators: SGT
9:00-10:00	Histology (L)-Salivary glands (AN 43.2)	PY10.1 Organization of nervous system I (SGL/L)	SGD BI 5.4 Branched chain amino acids, tryptophan and Lysine	PY10.1 Organization of nervous system I (SGL/Assignment)	Dural venous sinuses (AN 30.3,30.4,30.5) (L)	PSM FAP
10:00-11:00	IA Paper distribution + Feed back	Dissection-Neck (DOAP)	Embryology (L) (AN 43.4)	Cranial cavity (SGT) (AN 26.3)	Dissection-Neck (DOAP) Cranial cavity (SGT) (AN 26.3)	PSM FAP
11:00-12:30	Norma Lateralis (SGT) (AN 26.2) Dissection-Neck (DOAP)	Dissection-Neck (DOAP)	Norma Occipitalis (SGT) (AN 26.2)	Dissection-Neck (DOAP)	Dissection-Neck (DOAP) Cranial cavity (SGT) (AN 26.3)	PSM FAP
12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology- Salivary glands (43.2) (P) BATCH-A	Histology- Salivary glands (43.2) (P) BATCH-C	Histology- Salivary glands (43.2) (P) BATCH-B	Research journal presentation	Continuous Class Test/IA-3	

	PY 5.12 Recording of Blood pressure at rest (P)	PY 5.12 Recording of Blood pressure at rest (P)	PY 5.12 Recording of Blood pressure at rest (P)			
	Skill Assessment 4 1.Estimation of Urea	Skill Assessment 4 2.Estimation of Urea	Skill Assessment 4 3.Estimation of Urea			

DAYS WEEK 17	97	98	99	100	101	102
DATE	23-12-2024	24-12-2024	25-12-2024	26-12-2024	27-12-2024	28-12-2024
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY GH Xmas	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY 5.12 Effect of exercise and posture on BP - Practical instruction class (L)	SGD Proline, Histidine, Arginine and NO	Xmas GH	Winter vacation	Winter vacation	Winter vacation
9:00-10:00	Histology – Pituitary gland, Pineal gland (AN-43.2, 43.3) (L)	PY 10.2 Synapse II (L)	Xmas GH	Winter vacation	Winter vacation	Winter vacation
10:00-11:00	Student’s Seminar - Orbit: EOM, Nerves, vessels, Ciliary ganglion, Lacrimal Apparatus (L)	Embryology (L) (AN 43.4)	Xmas GH	Winter vacation	Winter vacation	Winter vacation
11:00-12:30	Student’s Seminar - Orbit: EOM, Nerves, vessels, Ciliary ganglion, Lacrimal Apparatus (L)	Norma Basalis (SGT) (AN 26.2)	Xmas GH	Winter vacation	Winter vacation	Winter vacation
12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology – Pituitary gland, Pineal gland (AN-43.2, 43.3) (P) BATCH -A	Histology – Pituitary gland, Pineal gland (AN-43.2, 43.3) (P) BATCH - C	Winter vacation	Winter vacation	Winter vacation	Winter vacation

	PY 5.12 General examination, Pulse, Recording of BP - Revision/Skill test	PY 5.12 General examination, Pulse, Recording of BP - Revision/Skill test	Winter vacation			
	BI 11.7; 11.21 1.Estimation of serum creatinine and creatinine clearance Demo and Practicals (P)	BI 11.7; 11.21 2.Estimation of serum creatinine and creatinine clearance Demo and Practicals (P)	Winter vacation			

DAYS WEEK 18	103	104	105	106	107	108
DATE	30-12-2024	31-12-2024	01-01-2025	02-01-2025	03-01-2025	04-01-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	Winter vacation	Winter vacation	Infratemporal Fossa – Muscles of Mastication (AN33.1, 33.2, 33.4) (L)	Maxillary Artery and other contents of Infratemporal fossa (AN 33.1) (L)	PY 10.3 Somatic sensations & sensory tracts II - Pain pathway (SGL)	CM (CM 1.8) Describe the Demographic profile of India and discuss its impact on Health:Lecture
9:00-10:00	Winter vacation	Winter vacation	BI 5.4 SGD Aspartate, asparagine and Polyamines	PY 10.3 Somatic sensations & sensory tracts I (L)	Mandibular Nerve + Otic Ganglion (AN 33.1) (L)	PSM FAP
10:00-11:00	Winter vacation	Winter vacation	Embryology (L) (AN 43.4)	PCT - IV	Dissection - Infratemporal Fossa (DOAP) (AN 33.1,33.2,33.3)	PSM FAP
11:00-12:30	Winter vacation	Winter vacation	SDL (AN 31.3, 33.5, 29.3, 28.10)	PCT - IV	Dissection - Infratemporal Fossa (DOAP) (AN 33.1,33.2,33.3)	PSM FAP
12:30-1:30	Lunch Break					
1:30-4:00	Winter vacation	Winter vacation	Histology – Cornea, Retina (AN 43.2) (P) BATCH –B	1. PY 5.12 General examination, Pulse, Recording of BP - Revision/Skill test	BI 4.2 Lipid Metabolism 1.Digestion and	

	Winter vacation	Winter vacation	PY 5.12 Effect of exercise and posture on BP (P)	(Wednesday's batch) 2. RS chart discussion	absorption of Lipids (L)	
	Winter vacation	Winter vacation	BI 11.7; 11.21 3.Estimation of serum creatinine and creatinine clearance Demo and Practicals (P)		BI 4.2 2.Oxidation of fatty acids (L)	



DAYS WEEK 19	109	110	111	112	113	114
DATE	06-01-2025	07-01-2025	08-01-2025	09-01-2025	10-01-2025	11-01-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY 10.2 Receptors – Definition, Types, Properties, Potential, Sensory Unit, Adaptation (L)	BI 4.2 3. Denovo Fatty acid synthesis (L)	Infratemporal Fossa – Muscles of Mastication (AN33.1, 33.2, 33.4) (L)	Maxillary Artery and other contents of Infratemporal fossa (AN 33.1) (L)	PY 6.9 RS examination - practical instruction class (L)	CM (CM 1.8) Describe the Demographic profile of India and discuss its impact on Health-SGT
9:00-10:00	Histology – Cornea, Retina (AN 43.2) (L)	PY 10.3 Pain modulation & its application Inhibition – Segmental, supra spinal, Opioids, Referred pain (SGL)	BI 4.2 4. Triglyceride metabolism and Fatty Liver (L)	PY10.10 Chemical transmission in the nervous system (L)		ECE –Thyroid Gland with Dept. of Gen. Surgery (AN 35.8)
10:00-11:00	Dissection – Neck (DOAP)	Mandible (SGT)	Embryology (L) (AN 43.4)	PCT - IV	Mandibular Nerve + Otic Ganglion (AN 33.1) (L)	ECE –Thyroid Gland with Dept. of Gen. Surgery (AN 35.8)
11:00-12:30	Dissection – Neck (DOAP)	SDL (AN 31.3, 33.5, 29.3, 28.10)	Biochemistry BI 4.2 5. Metabolism of ketone bodies (L)	PCT - IV	Dissection - Infratemporal Fossa (DOAP) (AN 33.1,33.2,33.3)	ECE –Thyroid Gland with Dept. of Gen. Surgery (AN 35.8)
12:30-1:30	LUNCH BREAK					

1:30-4:00	Histology – Cornea, Retina (AN 43.2) (P) BATCH –A	Histology – Cornea, Retina (AN 43.2) (P) BATCH –C	Histology – Cornea, Retina (AN 43.2) (P) BATCH –B	Research journal presentation	PCT	
	PY 5.12 Effect of exercise and posture on BP (P) & PY 6.9 RS examination (P)	PY 5.12 Effect of exercise and posture on BP (P) & PY 6.9 RS examination (P)	PY 6.9 RS examination (P)			
	Skill Assessment 5 1.Estimation of serum creatinine and creatinine clearance	Skill Assessment 5 2.Estimation of serum creatinine and creatinine clearance	Skill Assessment 5 3.Estimation of serum creatinine and creatinine clearance			

DAYS WEEK 20	115	116	117	118	119	120
DATE	13-01-2025	14-01-2025	15-01-2025	16-01-2025	17-01-2025	18-01-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY 10.2 Somatomotor control Highest, Middle & Lowest level. Reflex Definition, classification, Properties (L)	GH	Flipped Session- Submandibular region (AN 34.1,34.2) (L)	Deep cervical fascia (AN 35.1) (L)	PY 5.15 CVS Examination - practical instruction class (L)	CM (CM 1.9) Demonstrate the role of effective Communication skills in health in a simulated environment: lecture
9:00-10:00	Histology – Thyroid gland and parathyroid gland (AN 43.2) (L)	PY 10.4 Describe and discuss Motor tracts I (L)	BI 4.2 6.Cholesterol and bile acids (L)	PY 10.4 Describe and discuss Motor tracts II (L)	Subclavian Artery, Internal Jugular Vein, Brachiocephalic artery, veins of neck (AN 35.3,35.4) (L)	PSM FAP
10:00-11:00	Flipped Session- Submandibular region (AN 34.1,34.2) (L)	GH	Embryology (AN 43.4) (L)	IGT- Temporo Mandibular Joint (TMJ) – PMR & Dentistry (AN 33.3)	Cervical vertebra Osteology (SGT)	PSM FAP
11:00-12:30	Flipped Session- Submandibular region (AN 34.1,34.2) (L)	GH	Biochemistry BI 4.3 7. Lipoprotein metabolism -I (L)	IGT- Temporo Mandibular Joint (TMJ) – PMR & Dentistry (AN 33.3)	Dissection – neck (DOAP)	PSM FAP
12:30-1:30	LUNCH BREAK					

1:30-4:00	Histology – spinal cord, cerebrum, cerebellum (AN 64.1) (P) BATCH – A	GH	Histology – spinal cord, cerebrum, cerebellum (AN 64.1) BATCH – B	1. PY -10.7 Cerebral Cortex (SGL) 2. Record correction	Continuous Class Test/IA-4	
	PY 6.9 RS examination - Revision/skill test	GH	PY 6.9 RS examination - Revision/skill test			
	BI 11.21 1.Estimation of total protein Demo+ practical's (P)	GH	BI 11.21 3.Estimation of total protein Demo+ practical's (P)			

DAYS WEEK 21	121	122	123	124	125	126
DATE	20-01-2025	21-01-2025	22-01-2025	23-01-2025	24-01-2025	25-01-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY 10.4 a) Stretch Reflex- Muscle Spindle, Golgi tendon organ (L)	BI 4.3 8. Lipoprotein metabolism -2 (L)	Maxillary Nerve & Sphenopalatine ganglion (L) (AN 33.1)	Facial Nerve (PBL) (AN 28.4,28.7) (SGT)	PY 10.4 Vestibular Apparatus (L)	CM (CM 1.10) Demonstrate the important aspects of the doctor-patient relationship in a simulated environment SGT; DOAP sessions
9:00-10:00	Histology – spinal cord, cerebrum, cerebellum (AN 64.1) (L)	PY 10.4 b) Inverse stretch reflex, withdrawal, crossed extensor & Reciprocal reflex Clinical Reflex (L)	BI 4.6 9. Compound Lipids, Lipid Storage Disorders and Eicosanoids (L)	PY 10.4 Definition, regulation, Mechanis m maintenance & control of tone, applied aspects I (L)	Pharynx (AN 36.3, 36.5) (L)	Biochemistry SGD Disorders of Lipid Metabolism
10:00-11:00	Students' seminar -Cranial nerves 3,4,6 (AN 31.2) (L)	Dissection – neck (DOAP)	Embryology (AN 43.4) (L)	Palatine Tonsil + Palate (SGT) (AN 36.1,36.2,36.4)	Dissection - Pharynx (AN 36.3, 36.5) (DOAP)	IGT with ENT– Paranasal Sinuses (AN 37.2-37.3)
11:00-12:30	Students' seminar -Cranial nerves 3,4,6 (AN 31.2) (L)	Dissection – neck (DOAP)	Biochemistry BI 6.1 Integrated Metabolism 1.Integration of Metabolism - 1 (L)	Dissection – neck (DOAP)	Dissection - Pharynx (AN 36.3, 36.5) (DOAP)	IGT with ENT– Paranasal Sinuses (AN 37.2-37.3)
12:30-1:30	LUNCH BREAK					

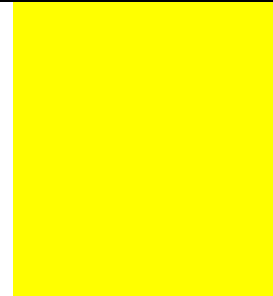
1:30-4:00	Histology – spinal cord, cerebrum, cerebellum (AN 64.1) (P) BATCH – A	Histology – spinal cord, cerebrum, cerebellum (AN 64.1) BATCH - C	Histology – spinal cord, cerebrum, cerebellum (AN 64.1) BATCH – B	1. PY 10.4 Definition, regulation, Mechanism maintenance & control of tone, applied aspects II (L) 2. PY 10.4 (Decerebrate & Decorticate rigidity)-SDL discussion	1. PY 10.7 Basal ganglia connections (IGT - Anatomy) (L) 2. PY 10.7 Basal ganglia functions and applied aspects (IGT)(L)	
	PY 5.15 CVS Examination (P)	PY 5.15 CVS Examination (P)	PY 5.15 CVS Examination (P)			
	BI 11.8 1.Demonstrate estimation of serum albumin and A:G ratio (P)	BI 11.8 2.Demonstrate estimation of serum albumin and A:G ratio (P) Protein revision	BI 11.8 3.Demonstrate estimation of serum albumin and A:G ratio (P)			

DAYS WEEK 22	127	128	129	130	131	132
DATE	27-01-2025	28-01-2025	29-01-2025	30-01-2025	31-01-2025	01-02-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY10.5 Structure and functions of reticular activating system (L)	BI 6.1 2.Integration of Metabolism- 2 (L)	Cavity of Nose (AN 37.1) (L)	Nasal Septum (AN 37.1) (L)	PY 10.7 Limbic system (L)	CM (CM 2.4) Describe social psychology, community behaviour and community relationship and their impact on health and disease: SGT
9:00-10:00	Histology – Oesophagus, Duodenum (AN 52.1) (L)	PY 10.5 Autonomic nervous system (L)	SGD Metabolic syndrome and Obesity	PY 10.7 Thalamus connections & functions (L)	Paranasal Sinuses (AN 37.2) (L)	PSM FAP
10:00-11:00	Dissection - Pharynx (AN 36.3, 36.5) (DOAP)	Facial Nerve (PBL) Extension session (SGT)	Embryology (L) (AN 43.4)	Dissection-Nose (AN 37.1) (DOAP)	Dissection-Nose (AN 37.1) (DOAP)	PSM FAP
11:00-12:30	Dissection - Pharynx (AN 36.3, 36.5) (DOAP)	Dissection-Nose (AN 37.1) (DOAP)	Biochemistry BI 5.2 1.Heme chemistry (L)	Dissection-Nose (AN 37.1) (DOAP)	Dissection-Nose (AN 37.1) (DOAP)	PSM FAP
12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology – stomach fundus and pylorus (AN 52.1) (P) BATCH - A	Histology – stomach fundus and pylorus (AN 52.1) (P) BATCH - C	Histology – stomach fundus and pylorus (AN 52.1) (P) BATCH – B	1. PY 10.7 Cerebellum anatomy (IGT-Anatomy)(L) 2. PY 10.7 Cerebellum functions & applied (IGT)(L)	A	
	PY 5.15 CVS Examination - Revision/skill test	PY 5.15 CVS Examination - Revision/skill test	PY 5.15 CVS Examination - Revision/skill test			

	Skill Assessment 6 1. .Estimation of total protein	Skill Assessment 6 2. .Estimation of total protein	Skill Assessment 6 3. .Estimation of total protein			
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DAYS WEEK 23	133	134	135	136	137	138
DATE	03-02-2025	04-02-2025	05-02-2025	06-02-2025	07-02-2025	08-02-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY10.6 Spinal cord, its functions, lesion & sensory disturbances (L)	BI 6.11 1.HemeMetabolism -1 (L)	Eyeball (AN 41.1) (L)	Joints of Head and Neck (FCR) (AN 43.1) (SGT)	PY 10.7 Hypothalamus - functions (L)	CM (CM 2.4) Describe social psychology, community behaviour and community relationship and their impact on health and disease: Lecture
9:00-10:00	Histology- Jejunum, ileum (L) (AN 52.1)	PY10.9 Physiological basis of memory, learning (L)	BI 6.11 2.Heme Metabolism 2 (L)	PY 10.7 Hypothalamus - nuclei afferent & efferent connections (L)	CN X Vagus (AN 35.7) (L)	AETCOM 1.3 Emphasizing the fundamentals of the doctor- patient relationship (L) (1 hour)
10:00-11:00	Dissection- Middle ear (DOAP)	Dissection- Eyeball (AN 41.1) (DOAP)	Embryology (AN 43.4) (L)	PCT IV paper distribution & feedback	Radiology (AN 43.7, 43.8, 43.9) (L)	AETCOM 1.3 - Role play/video presentation(1 hour)
11:00-12:30	Dissection- Middle ear (DOAP)	Cervical Vertebra (AN 26.5) (DOAP)	Biochemistry BI 6.11 3.Heme Metabolism -3 (L)	Dissection – (DOAP)	Dissection- (DOAP)	AETCOM 1.3 - Role play/video presentation(1 hour)
12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology- Jejunum, Ileum (AN 52.1) BATCH-A	Histology- Jejunum, ileum (AN 52.1) BATCH-C (P)	Histology- Jejunum, ileum (AN 52.1) BATCH-B (P)	1. PY10.8, PY 10.12 EEG (SDL discussion)	Vertical integration: 2 Dyslipidemia	

	PY 5.13 ECG recording & interpretation/PY 6.8 Spirometry recording & interpretation (P/SVL lab activity)	PY 5.13 ECG recording & interpretation/PY 6.8 Spirometry recording & interpretation (P/SVL lab activity)	PY 5.13 ECG recording & interpretation/PY 6.8 Spirometry recording & interpretation (P/SVL lab activity)	2. PY 10.8 Sleep (SGL)		
	BI11.9,11.10 1.Demonstration of the estimation of serum total cholesterol, Triglycerides HDL cholesterol (P)	GH 2.Demonstration of the estimation of serum total cholesterol, Triglycerides HDL cholesterol (P)	BI11.9,11.10 2.Demonstration of the estimation of serum total cholesterol, Triglycerides HDL cholesterol (P)			



DAYS WEEK 24	139	140	141	142	143	144
DATE	10-02-2025	11-02-2025	12-02-2025	13-02-2025	14-02-2025	15-02-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY10.9 Physiological basis of speech (L)	BI 6.2 1.Nucleotide chemistry (L)	Cervical plexus (L)	Subclavian vessels and nerve (AN 35.3) (L)	II IA PSM	II IA PHYSIOLOGY
9:00-10:00	Histology-Large intestine, Appendix (AN 52.1) (L)	PY10.13, PY 10.14 smell (SGL)	BI 6.4,6.5 Nucleotide Metabolism 1.Purine metabolism (L)	PY 10.11 Examination of sensory system - practical instruction class (L)		
10:00-11:00	Students Seminar- CN VIII, IX, XI, XII (AN 35.7) (L)	Dissection-(DOAP)	Embryology (AN 43.4) (L)	Surface marking (AN 43.6) (DOAP)		
11:00-12:30	Students Seminar- CN VII, IX, XI, XII (AN 35.7) (L)	Dissection-(DOAP)	Head and neck specimens- Revision (DOAP)	Head and neck specimens- Revision (DOAP)		
12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology-Large intestine, Appendix (AN 52.1) BATCH-A	Histology-Large intestine, Appendix (AN 52.1) BATCH-C	Histology-Large intestine, Appendix (AN 52.1) BATCH-B	Second IA revision/Record correction	PCT	
	PY 6.10 PEFR/Respiratory efficiency test (P)	PY 6.10 PEFR/Respiratory efficiency test (P)	PY 6.10 PEFR/Respiratory efficiency test (P)			

	BI11.16,11.19 1.Demostration of ELISA, Blotting techniques (P)	BI11.16,11.19 2. Demonstration of ELISA, Blotting techniques (P)	BI11.16,11.19 3. Demonstration of ELISA, Blotting techniques (P)			
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DAYS WEEK 25	145	146	147	148	149	150
DATE	17-02-2025	18-02-2025	19-02-2025	20-02-2025	21-02-2025	22-02-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	II IA BIOCHEM	II IA ANATOMY	II IA PRACTICALS	II IA PRACTICALS	II IA PRACTICALS	II IA PRACTICALS
9:00-10:00						
10:00-11:00						
11:00-12:30						
12:30-1:30	LUNCH BREAK					
1:30-4:00						

DAYS WEEK 26	151	152	153	154	155	156
DATE	24-02-2025	25-02-2025	26-02-2025	27-02-2025	28-02-2025	01-03-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY10.13, PY 10.14 Taste (L)	BI 6.4 2.Pyrimidine Metabolism (L)	Meninges, CSF (SGT) (AN 56.1,56.2) (L)	Spinal Cord (L) (AN 57.1-57.5)	PY10.17 Functional anatomy of eye (L)	CM (CM 2.4) Describe the types of communities and characteristics of communities : Lecture
9:00-10:00	Histology-liver, gall bladder, pancreas (AN 52.1) (L)	PY10.15 Functional anatomy of ear (IGT-Anatomy))	BI7.1 Molecular Biology 1.DNA structure & organization, RNA (L)	PY 10.15 Auditory pathway (IGT((L)	Spinal Cord (L) (AN 57.1-57.5)	PSM FAP
10:00-11:00	Head and neck specimens- Revision (DOAP)	Dissection - (AN 56.1,56.2) Meninges (DOAP)	Embryology (AN 64.2) (L)	Dissection - Spinal Cord (AN 57.1- 57.5) (DOAP)	Dissection - Spinal Cord (AN 57.1-57.5) (DOAP)	PSM FAP
11:00-12:30	Head and neck specimens- Revision (DOAP)	Dissection - (AN 56.1,56.2) Meninges (DOAP)	Research Hour	Dissection - Spinal Cord (AN 57.1- 57.5) (DOAP)	Dissection - Spinal Cord (AN 57.1-57.5) (DOAP)	PSM FAP
12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology-liver, gall bladder, pancreas (AN 52.1) BATCH-A PY 10.11 Examination of sensory system (P)	Histology-liver, gall bladder, pancreas (AN 52.1) BATCH -C PY 10.11 Examination of sensory system (P)	Histology-liver, gall bladder, pancreas (AN 52.1) BATCH -B PY 10.11 Examination of sensory system (P)	1. PY 10.15 Physiology of hearing (L) 2. PY10.16 Applied (Ear) (SGL)	1. PY 10.7 (Hypothalamus), PY 10.8 (EEG) - SDL 2. Record correction	

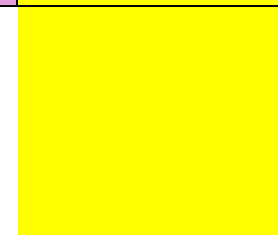
	BI11.5 1. Demonstration of Paper chromatography (P)	BI11.5 2. Demonstration of Paper chromatography (P)	BI11.5 3. Demonstration of Paper chromatography (P)			
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DAYS WEEK 27	157	158	159	160	161	162
DATE	03-03-2025	04-03-2025	05-03-2025	06-03-2025	07-03-2025	08-03-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY10.18 Physiological basis of lesion in visual Pathway I (phototransduction) (L)	BI7.1 , BI7.2 2.Cell cycle and DNA Replication (L)	Medulla (AN 58.1- 58. 3) (L)	Pons (AN 59.1 - 59.3) (L)	SVL Lab assessment (ECG/Spirometry)	(CM 2.4) Describe the social structure and social institutions: Lecture
9:00-10:00	Histology – urinary system (kidney) (AN 52.2) (L)	PY10.18 Physiological basis of lesion in visual Pathway II (visual pathway, visual cortex) (L)	BI7.2 3.DNA Repair mechanism (L)	PY10.18 Visual Perception – Light & dark adaptation – Mechanism, Color vision (L)	Mid Brain (AN 61.1, 61.2) (L)	PY 10.11 Examination of motor system & cerebellar function test - practical instruction class (L)
10:00-11:00	Revision Head & Neck Specimens (D OAP)	Dissection – medulla (DOAP)	Embryology (AN 64.2) (L)	Dissection -Pons (AN 59.1 - 59.3) (DOAP)	Dissection – spinal cord, brainstem revision (DOAP)	AETCOM 1.3 SDL (Research journal & briefing in assignment notebook) (1 hour)
11:00-12:30	Revision Head & Neck Specimens (D OAP)	Dissection – medulla (DOAP)	Biochemistry SGD Disorders of Nucleotide Metabolism	Dissection -Pons (AN 59.1 - 59.3) (DOAP)	Dissection – spinal cord, brainstem revision (DOAP)	AETCOM 1.3 Reflection & Assessment (1 hour)
12:30-1:30	LUNCH BREAK					

1:30-4:00	Histology-liver, gall bladder, pancreas (AN 52.1) (P) BATCH-A	Histology-liver, gall bladder, pancreas (AN 52.1) (P) BATCH-C	Histology-liver, gall bladder, pancreas (AN 52.1) (P) BATCH-B	1. PY10.18 Physiology of image formation, optics of Eye, fovea, Defects of image formation Accommodation Mechanism & Pathway, Physiology of pupillary light reflex (SGL) 2. PY 10.19 Auditory & visual evoked potential (Assignment/SDL)	ECE 2 : Jaundice	
	PY 10.11 Examination of sensory system - Revision/skill test	PY 10.11 Examination of sensory system - Revision/skill test	PY 10.11 Examination of sensory system - Revision/skill test			
	BI 11.12 1.Demonstrate the estimation of serum bilirubin (P)	BI 11.12 2.Demonstrate the estimation of serum bilirubin (P)	BI 11.12 3.Demonstrate the estimation of serum bilirubin (P)			

DAYS WEEK 28	163	164	165	166	167	168
DATE	10-03-2025	11-03-2025	12-03-2025	13-03-2025	14-03-2025	15-03-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY 8.6 Mechanism of action – Steroid, Peptide & Amine Hormones (L)	BI7.2 4. Transcription (L)	Sulci, Gyri, Functional Area of Cerebrum (AN 62.2) (L)	Sulci, Gyri, Functional Area of Cerebrum (AN 62.2) (L)	PY 8.2 Posterior pituitary - ADH & Oxytocin (L/SDL discussion)	CM (CM 2.4) Describe behaviour and their impact on health and disease:SGT
9:00-10:00	Histology – urinary system (kidney) (AN 52.2) (L)	PY 8.2 Hypothalamo-pituitary axis, Anterior & posterior pituitary - list the hormones secreted (SGL)	BI7.2 5. Post transcriptional modification (L)	PY 8.2 Growth hormone (L) PY 8.3 Thymus & pineal gland (Assignment/SDL discussion)	ECE - White Matter Internal Capsule (AN 62.3) with Department of General Medicine	ECE - Audiometry/Dialysis unit
10:00-11:00	Dissection -Mid Brain (AN 61.1, 61.2) (DOAP)	Dissection – spinal cord, brainstem revision (DOAP)	Embryology (AN 64.2) (L)	AETCOM (AN 1.1)	ECE - White Matter Internal Capsule (AN 62.3) with Department of General Medicine	ECE - Audiometry/Dialysis unit
11:00-12:30	Dissection -Mid Brain (AN 61.1, 61.2) (DOAP)	Dissection – spinal cord, brainstem revision (DOAP)	SGT	AETCOM (AN 1.1)	ECE - White Matter Internal Capsule (AN 62.3) with Department of General Medicine	ECE - Audiometry/Dialysis unit
12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology – urinary system (kidney) (AN 52.2)	Histology – urinary system (kidney) (AN 52.2)	Histology – urinary system (kidney) (AN 52.2)	1. PY 8.2 Thyroid gland (IGT)(L) 2. PY 8.2 Applied	PCT	

	(P) BATCH- A	(P) BATCH-C	(P) BATCH-B	& Thyroid function tests (IGT-General medicine)(L)	
	PY 10.11 Examination of motor system & cerebellar function test (P)	PY 10.11 Examination of motor system & cerebellar function test (P)	PY 10.11 Examination of motor system & cerebellar function test (P)		
	BI11.16,11.19 1.Demo of Serum Protein Electrophoresis (P)	BI11.16,11.19 2.Demo of Serum Protein Electrophoresis (P)	BI11.16,11.19 3.Demo of Serum Protein Electrophoresis (P)		



DAYS WEEK 29	169	170	171	172	173	174
DATE	17-03-2025	18-03-2025	19-03-2025	20-03-2025	21-03-2025	22-03-2025
DAY-TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY 8.1 Describe the physiology of bone and calcium metabolism (L)	BI7.3 6.Genetic Code & Mutation (L)	Lateral ventricle (AN 63.1) (L)	Corpus callosum & Circle of Willis (AN 62.3) (L)	Glucocorticoids II (L)	CM (CM 2.4) Describe personality and intelligence and their impact on health:SGT
9:00-10:00	Histology Revision	PY 8.2 Parathyroid gland I (L)	BI7.2 7.Translation & post-translational modification (L)	PY 8.2 Parathyroid gland II (L)	IGT- III & IV Ventricles & Hydrocephalus (AN 63.1, 63.2)	ECE - Hypothyroidism/P arkinson disease
10:00-11:00	Dissection – Sulci, Gyri, Functional Area of Cerebrum (AN 62.2) (DOAP)	Lateral ventricle (AN 63.1) (DOAP)	Corpus callosum & Circle of Willis (AN 62.3) (DOAP)	Student Mentorship Program	IGT- III & IV Ventricles & Hydrocephalus (AN 63.1, 63.2)	ECE - Hypothyroidism/P arkinson disease
11:00-12:30	Dissection – Sulci, Gyri, Functional Area of Cerebrum (AN 62.2) (DOAP)	Lateral ventricle (AN 63.1) (DOAP)	Corpus callosum & Circle of Willis (AN 62.3) (DOAP)	Record Submission	IGT- III & IV Ventricles & Hydrocephalus (AN 63.1, 63.2)	ECE - Hypothyroidism/P arkinson disease
12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology Revision	Histology Revision	Histology Revision	1. PY 8.2 Adrenal cortex - Functional anatomy, Glucocortocoid I (L) 2. PY 8.2 Mineralocoricoids & Zona reticularis with applied aspects (SGL)	1. PY 8.2 Insulin - structure, synthesis, regulation, transport, Mechanism of action, physiological action (IGT((L) 2. Diabetes mellitus (IGT-	
	Fourth practical exam	Fourth practical exam	Fourth practical exam			
	BI11.16,11.19 Demonstration of DNA isolation from blood/ tissue, PCR	BI11.16,11.19 2.Demonstration of DNA isolation from blood/ tissue, PCR	BI11.16,11.19 3.Demonstration of DNA isolation from blood/ tissue, PCR			

				3. Record correction	Pathology)(L) 3. Hypo & Hyper secretion of insulin (IGT-General medicine)(L)	
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DAYS WEEK 30	175	176	177	178	179	180
DATE	24-03-2025	25-03-2025	26-03-2025	27-03-2025	28-03-2025	29-03-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY 8.2 Glucagon (L)	BI7.3 1.Molecular Technique 1 (L)	Surface Marking and Radiology (CT, MRI) - Neuroanatomy (L)	Thoracic inlet outlet (AN 21.3) (L)	PY 10.11 Examination of superficial and deep tendon reflexes - practical instruction class (L)	CM CM 2.2) Describe the family (types) and its role in health and disease: Lecture
9:00-10:00	Histology – male reproductive system (Testis, Epididymis, prostate, penis, vas deferens) (AN 52.2) (L)	PY 8.2 Adrenal Medulla (SGL) PY8.4 Adrenal cortex, medulla, pancreatic function test (Assignment/SDL discussion)	BI7.3 2.Molecular Technique 2 (L)	PY4.1 Describe the structure and functions of digestive system (L) PY 4.6 Gut-brain axis (Assignment)	Intercostal nerves and vessels (AN 21.5,21.6) (L)	BI7.3 SGD Molecular Biology Regulation of Gene expression ,HGP and Gene therapy
10:00-11:00	SDL (AN 57.5,58.4,61.3,62.1, 62.6)	Surface Marking and Radiology (CT, MRI)- Neuroanatomy (DOAP)	Embryology (AN 64.3) (L)	Sternum, Ribs (AN 21.1) (DOAP)	Dissection - Thoracic wall (DOAP)	
11:00-12:30	SDL (AN 57.5,58.4,61.3,62.1, 62.6)	Revision of head and neck and brain, spinal cord (DOAP)	Biochemistry SGD Molecular technique	Dissection - Thoracic wall (DOAP)	Dissection - Thoracic wall (DOAP)	BI 6.9,6.10 Minerals 1.Iron (L)
12:30-1:30	LUNCH BREAK					

1:30-4:00	Histology – male reproductive system (Testis, Epididymis) (AN 52.2) (P) BATCH - A	Histology – male reproductive system (Testis, Epididymis) (AN 52.2) (P) BATCH - C	Histology – male reproductive system (Testis, Epididymis) (AN 52.2) (P) BATCH - B	1. PY 10.19, PY 8.3, PY 8.2 (sex steroids), PY 8.4 (adrenal cortex, medulla, pancreatic function test), PY 8.5 - SDL 2. Record correction	Continuous Class Test/IA-5	
	PY 10.11 Examination of motor system & cerebellar function test - Revision/skill test	PY 10.11 Examination of motor system & cerebellar function test - Revision/skill test	PY 10.11 Examination of motor system & cerebellar function test - Revision/skill test			
	BI 11.11 1.Demonstration of Calcium and Phosphorus (P)	BI 11.11 2.Demonstration of Calcium and Phosphorus (P)	BI 11.11 3.Demonstration of Calcium and Phosphorus (P)			

DAYS WEEK 31	181	182	183	184	185	186
DATE	31-03-2025	01-04-2025	02-04-2025	03-04-2025	04-04-2025	05-04-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY 4.2 Salivary gland (L)	BI 6.9,6.10 2.Calcium and Phosphorus (L)	Mediastinum (AN 21.1) (L)	Pericardium (AN 22.1) (L)	PY 4.3 Chewing & Deglutition (L)	CM CM(2.2) Describe Culture and the influence of culture on health and disease SGT
9:00-10:00	Histology – female reproductive system (uterus, ovary, uterine tube) (AN 52.2) (L)	PY 4.2 Gastric secretion I (L)	BI 6.9,6.10 SGD Iodine and Zinc	PY 4.2, PY 4.9 Gastric secretion II (L)	Heart Features (AN 22.2) (L)	PSM FAP
10:00-11:00	Dissection - Intercostal space (DOAP)	Mediastinum (AN 21.1) (DOAP)	Embryology (AN 52.4, 52.5, 52.6) (L)	IA paper distribution, Feedback	Dissection -Heart (DOAP)	PSM FAP
11:00-12:30	Dissection - Intercostal space (DOAP)	Mediastinum (AN 21.1) (DOAP)	Research Hour	Dissection - Pericardium and Heart (DOAP)	Dissection -Heart (DOAP)	PSM FAP
12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology – male reproductive system AND female reproductive system (AN 52.2) (P) BATCH - A	Histology – female reproductive system (uterus, ovary, uterine tube) (AN 52.2) BATCH-C (P)	Histology – female reproductive system (uterus, ovary, uterine tube) (AN 52.2) BATCH-B (P)	1. PY 4.2 Exocrine pancreas (L) 2. PY 4.2 Intestinal secretions, PY 4.3 Introduction to GI motility (SGL)	BI 6.9,6.10 SGD Magnesium, Sulphur and copper BI 6.9,6.10	

	PY 10.11 Examination of superficial and deep tendon reflexes (P)/ Nerve conduction study (SVL lab activity)	PY 10.11 Examination of superficial and deep tendon reflexes (P)/ Nerve conduction study (SVL lab activity)	PY 10.11 Examination of superficial and deep tendon reflexes (P)/ Nerve conduction study (SVL lab activity)		SGD Chromium, Molybdenum, Fluoride and selenium	
	GH	BI 11.16,11.19 CSF Analysis Student seminar	BI 11.16,11.19 CSF Analysis Student seminar			

DAYS WEEK 32	187	188	189	190	191	192
DATE	07-04-2025	08-04-2025	09-04-2025	10-04-2025	11-04-2025	12-04-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY 4.3 Gastric motility (L)	BI 6.7 1. Acid base Balance Regulation of acid base balance (L)	Fibromuscular skeleton of Heart, Conducting System of Heart (AN 22.6, 22.7) (L)	Azygos system (AN 23.3) (L)	PY 10.11 Examination of cranial nerves I to VI - practical instruction class (L)	CM CM (2.2) Describe Socioeconomic status and socioeconomic status assessment & demonstrate in a simulated environment the correct assessment of socio-economic status: SGT
9:00-10:00	Histology – female reproductive system (mammary gland, cervix, placenta, umbilical cord) (AN 52.2) (L)	PY 4.3 Intestinal motility, Role of dietary fiber (L)	BI 6.7 2.Regulation of acid base balance (L)	PY4.7 Describe & discuss the structure and functions of liver and gall bladder (IGT)(L)	Thoracic Aorta and Thoracic Duct (AN 23.2, 23.4, 23.7) (L)	BI 6.8 Disorders of acid base balance (L)
10:00-11:00	IGT (GM) Blood supply of the Heart (AN 22.3, 22.4, 22.5)	Dissection -Heart (DOAP)	Embryology (AN 25.2, 25.3, 25.4, 25.5, 25.6) (L)	Dissection - Posterior Mediastinum (DOAP)	Dissection - Posterior Mediastinum (DOAP)	SGD Disorders of Acid base- Case based Discussion
11:00-12:30	IGT (GM) Blood supply of the Heart (AN 22.3, 22.4, 22.5)	Dissection - Heart (DOAP)	SDL (AN 44.7,46.4, 46.5)	Dissection - Posterior Mediastinum (DOAP)	Dissection - Posterior Mediastinum (DOAP) and Records submission	
12:30-1:30	LUNCH BREAK					

1:30-4:00	Histology – female reproductive system (mammary gland, cervix, placenta, umbilical cord) (AN 52.2) (P) BATCH-A	Histology – female reproductive system (mammary gland, cervix, placenta, umbilical cord) (AN 52.2) (P) BATCH-C	Histology – female reproductive system (mammary gland, cervix, placenta, umbilical cord) (AN 52.2) (P) BATCH-B	1. PY 4.8 Gastric function test, Liver Function test, Pancreatic exocrine Function test (IGT-Biochemistry) (L) 2. PY4.4 Describe the physiology of digestion and absorption of nutrients (SGL)	ECE 3 : Anemia	
	PY 10.11 Examination of superficial and deep tendon reflexes - Revision/skill test	PY 10.11 Examination of superficial and deep tendon reflexes - Revision/skill test	PY 10.11 Examination of superficial and deep tendon reflexes - Revision/skill test			
	BI 11.16,11.19 1. Demonstration of ABG (ISE) and Serum Electrolytes (P)	BI 11.16,11.19 2. Demonstration of ABG (ISE) and Serum Electrolytes (P)	BI 11.16,11.19 3. Demonstration of ABG (ISE) and Serum Electrolytes (P)			

DAYS WEEK 33	193	194	195	196	197	198
DATE	14-04-2025	15-04-2025	16-04-2025	17-04-2025	18-04-2025	19-04-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	Py 4.9 GIT Applied (L) PY 4.7 (Enterohepatic circulation, gall stones - Assignment)	BI 8.1 Nutrition 1.Nutrition and Dietetics 1 (L)	Lung (AN 24.2 - 24.5) (L)	Abdominal wall (AN 44.2,44.6) (L)	PY 7.3 Glomerular filtration (L)	CM CM (2.1) Describe the steps and perform clinico socio-cultural and demographic assessment of the individual, family and community: Lecture
9:00-10:00	Histology – lung and trachea (AN 25.1) (L)	PY 7.1 Describe structure and function of kidney (L)	BI 8.1 2.Nutrition and Dietetics 2 (L)	PY 7.2 Describe the structure and functions of juxta glomerular apparatus and role of renin-angiotensin system (SGL)	Anterior Abdominal wall Rectus sheath (AN 44.3) (L)	BI 8.3 SGD Calculation of Balanced diet
10:00-11:00	Dissection -Pleural Recess (AN 24.1) (DOAP)	Dissection -Lung (DOAP)	Embryology (AN 25.2, 25.3, 25.4, 25.5, 25.6) (L)	Radiology, Surface marking (AN 25.7, 25.8) (L)	Dissection - Anterior Abdominal wall Rectus sheath (AN 44.3) (DOAP)	SGD Case Discussion
11:00-12:30	Dissection Lung (DOAP)	Dissection -Lung (DOAP)	Biochemistry BI 8.2 SGD PEM	PCT – V	Dissection – Anterior Abdominal wall Rectus sheath (AN 44.3) (DOAP)	
12:30-1:30	LUNCH BREAK					

1:30-4:00	Histology – lung and trachea (AN 25.1) BATCH-A (P)	Histology – lung and trachea (AN 25.1) BATCH-C (P)	Histology – lung and trachea (AN 25.1) BATCH-B (P)	1. PY4. 5 Describe the source of GIT hormones, their regulation and functions (SDL discussion) 2. Record correction	1. PY 7.3 Tubular reabsorption & secretion I (L) 2. PY 7.3 Tubular reabsorption & secretion I (L)	
	PY 10.11 Examination of cranial nerves I to VI (P)/EEG (SVL lab activity)	PY 10.11 Examination of cranial nerves I to VI (P)/EEG (SVL lab activity)	PY 10.11 Examination of cranial nerves I to VI (P)/EEG (SVL lab activity)			
	BI11.16,11.19 1. Clinical Chemistry, Autoanalyzer and Quality Control (IQC, EQAS, BRI)	BI11.16,11.19 2. Clinical Chemistry, Autoanalyzer and Quality Control (IQC, EQAS, BRI)	BI11.16,11.19 3. Clinical Chemistry, Autoanalyzer and Quality Control (IQC, EQAS, BRI)			

DAYS WEEK 35	199	200	201	202	203	204
DATE	21-04-2025	22-04-2025	23-04-2025	24-04-2025	25-04-2025	26-04-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	SVL lab assessment (NCV/EEG)	BI 6.7 1. Water and electrolyte homeostasis (L)	Thoracolumbar fascia (AN 45.1) (L)	Testis and epididymis (AN 46.1,46.2,46.4, 46.5) (L)	PY7.6 Describe the innervations of urinary bladder, physiology of micturition and its abnormalities (IGT)(L)	CM CM (2.1) Describe the steps and perform clinico socio- cultural and demographic assessment of the individual, family and community: SGT
9:00-10:00	Histology revision (L)	PY 7.3 Countercurrent mechanisms (L)	BI 6.7 SGD Disorders of water and electrolyte balance	PY 10.11 Examination of cranial nerves VII to XII - Practical instruction class (L)	IGT Peritoneum with surgery (AN 47.2) (L)	ECE Inguinal Hernia (AN 44.4,44.5) with General surgery
10:00-11:00	Introduction to Abdomen (DOAP), Lumbar vertebra (AN 53.4) (DOAP)	Dissection - Abdominal wall (DOAP)	Embryology (AN 25.2, 25.3, 25.4, 25.5, 25.6) (L)	Dissection - Abdominal wall (DOAP) PCT-V Paper distribution and feedback SDL (AN 44.1,44.7)	IGT Peritoneum with surgery (AN 47.2) (L)	ECE Inguinal Hernia (AN 44.4,44.5) with General Surgery
11:00-12:30	Dissection - Abdominal wall (DOAP)	Dissection - Abdominal wall (DOAP)	Biochemistry BI 6.7 SGD Disorders of water and electrolyte balance	Dissection - Abdominal wall (DOAP)	IGT Peritoneum with surgery (AN 47.2) (L)	ECE Inguinal Hernia (AN 44.4,44.5) with General surgery

12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology revision (P) BATCH-A	Histology revision (P) BATCH-C	Histology revision (P) BATCH-B	1. PY7.4 Describe & discuss the significance & implication of Renal clearance (L) 2. PY7.5 Describe the renal regulation of fluid and electrolytes (SGL) 3. PY 7.3 Water absorption & regulation, Principle of diuretics (Assignment)	1. PY7.7 Describe artificial kidney, dialysis and renal transplantation (IGT - General medicine) (L) 2. PY7.8 Describe & discuss Renal Function Tests (IGT - General medicine) (L)	
	PY 10.11 Examination of cranial nerves I to VI - Revision/skill test	PY 10.11 Examination of cranial nerves I to VI - Revision/skill test	PY 10.11 Examination of cranial nerves I to VI - Revision/skill test			
	Chart discussion	Chart discussion	Chart discussion			

DAYS WEEK 35	205	206	207	208	209	210
DATE	28-04-2025	29-04-2025	30-04-2025	01-05-2025	02-05-2025	03-05-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY 7.5 Acid base balance - pH regulation by kidneys (L)	BI 6.14 1.Adrenal function test (L)	Peritoneal Cavity (AN 47.1 - 47.4) (L)	Stomach (AN 47.5) (L)	PY 9.1 Describe and discuss sex determination; sex differentiation and their abnormalities I (L)	CM CM(2.2) Describe Gender as a determinant of health: SGT
9:00-10:00	Histology – (seminal vesicle, urethra) (L)	PY7.9 Describe cystometry and discuss the normal cystometrogram (L)	BI 6.14 SGD Thyroid function test and Pancreatic function test	AETCOM 1.4 Principles of communication (L) (1 hour)	Spleen and Coeliac trunk (AN47.5) (L)	SDL Assessment
10:00-11:00	Dissection – peritoneum (DOAP)	Dissection - Peritoneal Cavity (AN 47.1 - 47.4) (DOAP)	Embryology (AN 25.2, 25.3, 25.4, 25.5, 25.6) (L)	Dissection - Stomach (AN 47.5) (DOAP)	Dissection - Spleen and Coeliac trunk (AN47.5) (DOAP)	ECE - Audiometry/Dialysis unit
11:00-12:30	Dissection - peritoneum (DOAP)	Dissection - Peritoneal Cavity AN 47.1 - 47.4 (DOAP)	SGT	Dissection - Stomach (AN 47.5) (DOAP)	Dissection - Spleen and Coeliac trunk (AN47.5) (DOAP)	ECE - Audiometry/Dialysis unit
12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology – revision of cartilage and bone (P) BATCH - A	Histology – revision of cartilage and bone (P) BATCH - C	Histology – revision of cartilage and bone (P) BATCH - B	AETCOM 1.4 Role play (2 hour)	PCT	

	PY 10.11 Examination of cranial nerves VII to XII (P)	PY 10.11 Examination of cranial nerves VII to XII (P)	PY 10.11 Examination of cranial nerves VII to XII (P)			
	Chart discussion	Chart discussion	Chart discussion			

DAYS WEEK 36	211	212	213	214	215	216
DATE	05-05-2025	06-05-2025	07-05-2025	08-05-2025	09-05-2025	10-05-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY 9.1 Describe and discuss sex determination; sex differentiation and their abnormalities II (L)	BI 6.14 SGD LFT function test	Small intestine and Superior Mesenteric Artery (AN 47.5) (L)	Liver (AN 47.5) (L)	Revision (3 rd IA)	CM CM(2.2) Describe and enumerate Health issues of LGBTQIA +: Lecture:
9:00-10:00	Histology – revision of epithelia and glands (L)	PY 9.2 Describe and discuss puberty: onset, progression, stages; early and delayed puberty and outline adolescent clinical and psychological Association (SGL)	BI 6.14 SGD Renal function test	PY 9.3 Describe male reproductive system (L)	EHBA (AN 47.5) (L)	BI 10.1 1.Biochemistry of cancer 1 (L) BI 10.1 SGD Tumor markers
10:00-11:00	Dissection – stomach and spleen revision (DOAP)	Dissection – stomach and spleen revision (DOAP)	Embryology (AN 25.2, 25.3, 25.4, 25.5, 25.6) (L)	Dissection -Small intestine and Superior Mesenteric Artery (AN 47.5) (DOAP)	Dissection - Liver (AN 47.5) (DOAP)	
11:00-12:30	Dissection - stomach and spleen revision (DOAP)	Dissection - stomach and spleen revision (DOAP)	Student's mentorship	Dissection -Small intestine and Superior Mesenteric Artery (AN 47.5) (DOAP)	Dissection - Liver (AN 47.5) (DOAP)	
12:30-1:30	LUNCH BREAK					

1:30-4:00	Histology – revision of cartilage, bone and muscle, skin(P) BATCH -A	Histology – revision of muscle, skin(P) BATCH -C	Histology – revision of muscle, skin (P) BATCH -B	AETCOM 1.4 SDL (Research journal & briefing in assignment notebook) (1 hour) AETCOM 1.3 Reflection & Assessment (1 hour)	BI 9.1 1.ECM (L)	
	PY 10.11 Examination of cranial nerves VII to XII - Revision/skill test	PY 10.11 Examination of cranial nerves VII to XII - Revision/skill test	PY 10.11 Examination of cranial nerves VII to XII - Revision/skill test			
	OSPE Revision	OSPE Revision	OSPE Revision			

DAYS WEEK 37	217	218	219	220	221	222
DATE	12-05-2025	13-05-2025	14-05-2025	15-05-2025	16-05-2025	17-05-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	III IA ANAT PAPER I		III IA ANAT PAPER II		III IA PHYSIO PAPER I	
9:00-10:00						
10:00-11:00						
11:00-12:30						
12:30-1:30	LUNCH BREAK					
1:30-4:00						

DAYS WEEK 38	223	224	225	226	227	228
DATE	19-05-2025	20-05-2025	21-05-2025	22-05-2025	23-05-2025	24-05-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	III IA PHYSIO PAPER II		III IA BIO PAPER I		III IA BIO PAPER II	
9:00-10:00						
10:00-11:00						
11:00-12:30						
12:30-1:30	LUNCH BREAK					
1:30-4:00						

DAYS WEEK 39	VACATION 229	230	231	232	233	234
DATE	26-05-2025	27-05-2025	28-05-2025	29-05-2025	30-05-2025	31-05-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	Summer vacation	Summer vacation	Summer vacation	Summer vacation	Summer vacation	Summer vacation
9:00-10:00	Summer vacation	Summer vacation	Summer vacation	Summer vacation	Summer vacation	Summer vacation
10:00-11:00	Summer vacation	Summer vacation	Summer vacation	Summer vacation	Summer vacation	Summer vacation
11:00-12:30	Summer vacation	Summer vacation	Summer vacation	Summer vacation	Summer vacation	Summer vacation
12:30-1:30	LUNCH BREAK					
1:30-4:00	Summer vacation	Summer vacation	Summer vacation	Summer vacation	Summer vacation	
	Summer vacation	Summer vacation	Summer vacation			
	Summer vacation	Summer vacation	Summer vacation			

DAYS WEEK 40	235	236	237	238	239	240
DATE	02-06-2025	03-06-2025	04-06-2025	05-06-2025	06-06-2025	07-06-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	III IA PRACTICAL EXAMS					CM CM (2.2) Describe Caste as a determinant of health: SGT
9:00-10:00						GH
10:00-11:00						GH
11:00-12:30						GH
12:30-1:30	LUNCH BREAK					
1:30-4:00	III IA PRACTICAL EXAMS					

DAYS WEEK 41	241	242	243	244	245	246
DATE	09-06-2025	10-06-2025	11-06-2025	12-06-2025	13-06-2025	14-06-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY 9.4 Describe female reproductive system I (L)	BI 11.16 1. Plasma Proteins (L)	Portal Vein & Porto-Caval Anastomosis (AN 47.5) (L)	Posterior Abdominal Wall (AN 45.1) (L)	PY 9.5 Describe and discuss the physiological effects of sex hormones I (L)	CM CM (2.2) Describe and enumerate Social security interventions in India: Lecture
9:00-10:00	Histology-revision of lymphoid organs and nervous tissue (L)	PY 9.4 Describe female reproductive system II (L)	BI 10.3,10.4 & 10.5 1.Immunology (L)	PY 9.8 Describe and discuss the physiology of pregnancy (process of fertilization) (IGT)(L)	Kidney + Suprarenal Gland (AN 47.5) (L)	Biochemistry SGD Research
10:00-11:00	Dissection - Liver (AN 47.5) (DOAP)	Dissection – EHBA (AN 47.5) (DOAP)	Embryology (AN 25.2, 25.3, 25.4, 25.5, 25.6) (L)	Large intestine and appendix (AN 47.5) (DOAP)	Kidney + Suprarenal Gland (AN 47.5) (DOAP)	Pelvic Diaphragm, Urogenital Diaphragm (AN 48.1) (L)
11:00-12:30	Dissection - Liver (AN 47.5) (DOAP)	Dissection – EHBA (AN 47.5) (DOAP)	Biochemistry BI 11.17 SGD Nephrotic syndrome	Large intestine and appendix (AN 47.5) (DOAP)	Kidney + Suprarenal Gland (AN 47.5) (DOAP)	SGT
12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology – revision of cartilage, bone and muscle, skin (P) BATCH -A	Histology – revision of muscle, skin (P) BATCH - C	Histology – revision of muscle, skin (P) BATCH - B	1. PY 9.8 Physiology of pregnancy & parturition (IGT - OG)(L)	SGD Chart Discussion	

	PY 10.11 Examination of cranial nerves I to XII Revision/Record submission	PY 10.11 Examination of cranial nerves I to XII Revision/Record submission	PY 10.11 Examination of cranial nerves I to XII Revision/Record submission	PY 9.8 Physiology of lactation, PY 9.10 Discuss the physiological basis of various pregnancy tests (SGL)		
	OSPE Revision	OSPE Revision	OSPE Revision			

DAYS WEEK 42	247	248	249	250	251	252
DATE	16-06-2025	17-06-2025	18-06-2025	19-06-2025	20-06-2025	21-06-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY 9.5 Describe and discuss the physiological effects of sex hormones II (L)	BI 7.6,7.7 1. Free radical and anti-oxidants (L)	Prostate, Seminal Vesical (AN 48.2) (L)	Rectum, Anal Canal (AN 47.5) (L)	PY11.1 Describe and discuss mechanism of temperature regulation (L)	CM CM (4.1) Describe and discuss the concepts, the principles of Health Promotion: Lecture
9:00-10:00	Ureter, Urinary Bladder (AN 48.2) (L)	PY 9.6 Enumerate the contraceptive methods for male and female. Discuss their advantages & disadvantages (L)	BI 7.5 1.Biotransformation and Xenobiotics (L)	PY 9.7 Describe and discuss the effects of removal of gonads on physiological functions (Assignment) PY 9.11 Discuss the hormonal changes and their effects during perimenopause and menopause (L)	Bony Pelvis (AN 47.5) (L)	Pelvic Diaphragm, Urogenital Diaphragm (AN 48.1) (L)
10:00-11:00	Ureter, Urinary Bladder (AN 48.2) (DOAP)	Ureter, Urinary Bladder (AN 48.2) (DOAP)	Embryology (AN 25.2, 25.3, 25.4, 25.5, 25.6) (L)	Prostate, Seminal Vesical (AN 48.2) DOAP)	Rectum, Anal Canal (AN 47.5) (DOAP)	SDL assessment/ECE
11:00-12:30	Ureter, Urinary Bladder (AN 48.2) (DOAP)	Ureter, Urinary Bladder (AN 48.2) (DOAP)	SGT	Prostate, Seminal Vesical (AN 48.2) DOAP)	Rectum, Anal Canal (AN 47.5) (DOAP)	SDL assessment/ECE
12:30-1:30	LUNCH BREAK					

1:30-4:00	Certification of skills – Lung, Trachea BATCH -A	Certification of skills – Lung, Trachea BATCH -C	Certification of skills – Lung, Trachea BATCH - B	1. PY 9.9 Interpret a normal semen analysis report (IGT)(L) 2. PY 9.12 Discuss the common causes of infertility in a couple and role of IVF (IGT-OG) (L)	PY11.2 Describe and discuss adaptation to altered temperature (heat and cold) (SGL)	
	CVS/RS - Skill test	CVS/RS - Skill test	CVS/RS - Skill test			
	Student Seminar	Student Seminar	Student Seminar			

DAYS WEEK 43	253	254	255	256	257	258
DATE	23-06-2025	24-06-2025	25-06-2025	26-06-2025	27-06-2025	28-06-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY11.3 Describe and discuss mechanism of fever, cold injuries and heat stroke (L)	BI 11.17 SGD 1.Clinical Chemistry	Internal Iliac Artery + Pudendal Canal (AN 48.3) (L)	Uterus, Ovary, Fallopian tube (AN48.2) (L)	PY11.5 Describe and discuss physiological consequences of sedentary lifestyle (L)	CM CM (4.1) Describe and discuss the concepts, the principles of Health Promotion: SGT
9:00-10:00	Histology revision	PY11.4 Describe and discuss cardio-respiratory and metabolic adjustments during exercise, physical training effects (L)	BI 11.17 SGD 2.Clinical Chemistry	PY11.8 Discuss & compare cardio-respiratory changes in exercise (isometric and isotonic) with resting state and under different environmental conditions (heat and cold) (L)	Perineum – Muscles, Pouches, Perineal membrane (AN 49.1,49.2,49.3) (L)	SGD Reference level, Critical alert value
10:00-11:00	Bony Pelvis (AN 47.5) (DOAP)	SGT	Embryology (AN 25.2, 25.3, 25.4, 25.5, 25.6) (L)	Uterus, Ovary, Fallopian tube (AN48.2) (DOAP)	Perineum – Muscles, Pouches, Perineal membrane (AN 49.1,49.2,49.3) (DOAP)	
11:00-12:30	Bony Pelvis (AN 47.5) (DOAP)	SGT	SGT	Uterus, Ovary, Fallopian tube (AN48.2) (DOAP)	Perineum – Muscles, Pouches, Perineal membrane (AN 49.1,49.2,49.3) (DOAP)	
12:30-1:30	LUNCH BREAK					

1:30-4:00	Histology (R)	Histology (R)	Histology (R)	1. PY11.6 Describe physiology of infancy (IGT)(L) 2. PY11.9 Interpret growth charts, PY11.10 Interpret anthropometric assessment of infants (IGT-Pediatrics) (L)	1. PY11.7 Describe and discuss physiology of ageing; free radicals and antioxidants (SDL discussion) 2. PY11.12 Discuss the physiological effects of meditation (L/SDL)	
	CNS - Motor, sensory, reflexes - skill test	CNS - Motor, sensory, reflexes - skill test	CNS - Motor, sensory, reflexes - skill test			
	Student Seminar	Student Seminar	Student Seminar			

DAYS WEEK 44	259	260	261	262	263	264
DATE	30-06-2025	01-07-2025	02-07-2025	03-07-2025	04-07-2025	05-07-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	PY11.11 Discuss the concept, criteria for diagnosis of Brain death and its implications (L)	Revision	Genetics – Chromosomes, Karyotyping (AN 73.1,73.2) (L)	Genetics – Chromosomal Aberrations (AN 75.1) (L)	Revision	CM CM (4.2) Describe the methods of organizing health promotion and education and counselling activities at individual and family and community settings: Lecture
9:00-10:00	Lumbosacral plexus (AN 45.2,48.4) (L)	Revision	Revision	Revision	Genetics – Prenatal Diagnostics (AN 81.1) (L)	A
10:00-11:00	Lumbosacral plexus (AN 45.2,48.4) (DOAP)	Ischiorectal fossa (AN 49.4) (L)	Embryology (AN 25.2, 25.3, 25.4, 25.5, 25.6) (L)	Genetics –Charts (DOAP)	Genetics –Charts (DOAP)	REVISION (DOAP)
11:00-12:30	Lumbosacral plexus (AN 45.2,48.4) (DOAP)	Ischiorectal fossa (AN 49.4) (DOAP)	SDL	SDL	SDL	REVISION (DOAP)
12:30-1:30	LUNCH BREAK					
1:30-4:00	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	Revision	Revision	

	CNS - Cranial nerve I to XII - skill test	CNS - Cranial nerve I to XII - skill test	CNS - Cranial nerve I to XII - skill test			
	Revision	Revision	Revision			

DAYS WEEK 45	265	266	267	268	269	270
DATE	07-07-2025	08-07-2025	09-07-2025	10-07-2025	11-07-2025	12-07-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	Revision	Revision	REVISION (DOAP)	REVISION (DOAP)	Revision	CM CM (4.2) Describe the methods of organizing health promotion and education and counselling activities at individual and family and community settings: SGT
9:00-10:00	AETCOM 1.1	Revision	Revision	Revision	REVISION (DOAP)	Revision
10:00-11:00	AETCOM 1.1	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	Revision
11:00-12:30	SDL	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	Revision
12:30-1:30	LUNCH BREAK					
1:30-4:00	Histology (R)	Histology (R)	Histology (R)	Revision	Revision	
	Revision (DOAP)	Revision (DOAP)	Revision (DOAP)			
	Revision	Revision	Revision			

DAYS WEEK 46	STUDY HOLIDAYS 271	272	273	274	275	276
DATE	14-07-2025	15-07-2025	16-07-2025	17-07-2025	18-07-2025	19-07-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	Revision	Revision	REVISION (DOAP)	REVISION (DOAP)	Revision	CM CM (4.3) Describe and discuss Health education campaign: SGT
9:00-10:00	REVISION (DOAP)	Revision	Revision	Revision	REVISION (DOAP)	PSM FAP
10:00-11:00	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	PSM FAP
11:00-12:30	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	PSM FAP
12:30-1:30	LUNCH BREAK					
1:30-4:00	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	Revision	Revision	
	Revision (DOAP)	Revision (DOAP)	Revision (DOAP)			
	Revision	Revision	Revision			

DAYS WEEK 47	277	278	279	280	281	282
DATE	21-07-2025	22-07-2025	23-07-2025	24-07-2025	25-07-2025	26-07-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	Revision	Revision	REVISION (DOAP)	REVISION (DOAP)	Revision	CM CM(2.5) Describe poverty and social security measures and its relationship to health and disease:Lecture
9:00-10:00	REVISION (DOAP)	Revision	Revision	Revision	REVISION (DOAP)	PSM FAP
10:00-11:00	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	PSM FAP
11:00-12:30	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	PSM FAP
12:30-1:30	LUNCH BREAK					
1:30-4:00	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	Revision	Revision	
	Revision (DOAP)	Revision (DOAP)	Revision (DOAP)			
	Revision	Revision	Revision			

DAYS WEEK 48	283	284	285	286	287	288
DATE	28-07-2025	29-07-2025	30-07-2025	31-07-2025	01-08-2025	02-08-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	Revision	Revision	REVISION (DOAP)	REVISION (DOAP)	University exams	
9:00-10:00	REVISION (DOAP)	Revision	Revision	Revision		
10:00-11:00	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)		
11:00-12:30	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)		
12:30-1:30	LUNCH BREAK					
1:30-4:00	REVISION (DOAP)	REVISION (DOAP)	REVISION (DOAP)	Revision		
	Revision (DOAP)	Revision (DOAP)	Revision (DOAP)			
	Revision	Revision	Revision			

DAYS WEEK 49	289	290	291	292	293	294
DATE	04-08-2025	05-08-2025	06-08-2025	07-08-2025	08-08-2025	09-08-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	University exams					
9:00-10:00						
10:00-11:00						
11:00-12:30						
12:30-1:30						
1:30-4:00						

DAYS WEEK 50	295	296	297	298	299	300
DATE	11-08-2025	12-08-2025	13-08-2025	14-08-2025	15-08-2025	16-08-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY GH Independence Day	SATURDAY
8:00-9:00	University exams					
9:00-10:00						
10:00-11:00						
11:00-12:30						
12:30-1:30	LUNCH BREAK					
1:30-4:00						

DAYS WEEK 51	301	302	303	304	305	306
DATE	18-08-2025	19-08-2025	20-08-2025	21-08-2025	22-08-2025	23-08-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	University exams					
9:00-10:00						
10:00-11:00						
11:00-12:30						
12:30-1:30						
1:30-4:00						

DAYS WEEK 52	307	308	309	310	311	312
DATE	25-08-2025	26-08-2025	27-08-2025	28-08-2025	29-08-2025	30-08-2025
DAY- TIMING	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
8:00-9:00	University exams					
9:00-10:00						
10:00-11:00						
11:00-12:30						
12:30-1:30						
1:30-4:00						