

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 GH	Histology - Epithelium I (simple) (P) Practicals - Compound	Histology - Epithelium I (simple) (P) Practicals - Compound	1. PY1.6 Fluid compartments of the body (SGL) 2. Practicals - Compound microscope	1. PY1.7 pH & Buffer systems in the body, PY 1.9 (SDL - discussion) 2. PY 2.11 Hemocytometry &	

	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	Dissection-Axilla AN (10.1,10.2,10.4, 10.7) (DOAP)	Biochemistry BI 2.1 1.Enzyme & Clinical enzymology Definition and	Dissection – Brachial plexus AN (10.3,10.5,10.6)	Dissection – back, Triangle of Auscultation, Scapula,	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 -	PY 2 11 -	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	Histology - Connective tissue	Histology - Connective tissue	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) Skill Assessment 1 - Normal Constituents of Urine (P)	BI 11.4 ,11.20 2.Analysis of Abnormal Constituents of Urine (Reducing sugar and Ketone bodies) Skill Assessment 1 - Normal Constituents of Urine (P)	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)			

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	Dissection - Anterior compartment of	Biochemistry BI6.5	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 BI6.5	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

	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)	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)	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, arrhythmias, heart block and myocardial Infarction (IGT-General medicine)(L)		

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	
	PY 2.11 Evaluation of AEC	PY 2.11 Evaluation of AEC	PY 2.11 Evaluation of AEC			

	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, Osmoric 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 patho-physiology 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	Histology Glands	Histology Glands	1 CVS chart		

	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)	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)	3. PY6.2 Compliance, Resistance to breathing (L) 4. PY 6.2 Surfactant (SGL)		



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

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

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)	Histology – Tongue (AN 43.2) - Batch –C (P)	Histology – Tongue (AN 43.2) - Batch – B (P)	6.5 (artificial respiration, acclimatization, decompression sickness, oxygen	2.AETCOM 1.1	
	PY 5.12 Recording of pulse at rest (P)	PY 5.12 Recording of pulse at rest (P)	PY 5.12 Recording of pulse at rest (P)			

	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)	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)	Histology – Pituitary gland, Pineal gland (AN-43.2, 43.3) (P)	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			Histology	1 PY 5 12 General		

	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 dicuss 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 -1 (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	A	
	PY 5.15 CVS	PY 5.15 CVS	PY 5.15 CVS			

	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	Histology	Histology	1 PY10.8 PY 10.12	Vertical	

	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	Histology-liver, gall bladder, pancreas (AN 52.1) BATCH -C	Histology-liver, gall bladder, pancreas (AN 52.1) BATCH -B	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	
	PY 10.11 Examination of	PY 10.11 Examination of	PY 10.11 Examination of			

	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) (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

	(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 & Zymogen 1	1. PY 8.2 Insulin - structure, synthesis, regulation, transport, Mechanism of action, physiological action (IGT(I))	
	Fourth practical exam	Fourth practical exam	Fourth practical exam			
	BI11.16,11.19 Demonstration of DNA isolation from blood/ tissue.	BI11.16,11.19 2.Demonstration of DNA isolation from blood/ tissue.	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)

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	

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
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)	Tumor markers
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)	Histology – revision of muscle, skin (P) BATCH - C	Histology – revision of muscle, skin (P) BATCH - C	1. PY 9.8 Physiology of pregnancy & parturition (IGT -	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						

MBBS 1st Professional (Batch-2025-26) Time- Table

Time	22/09/2025 Monday	23/09/2025 Tuesday	24/09/2025 Wednesday	25/09/2025 Thursday	26/09/2025 Friday	27/09/2025 Saturday
9-10 am	Visit to Anatomy department	Visit to central library & MEDLAR Room (Anatomy)	PD&E- Coping with mental stress (Psychiatry Department)	PD&E- Ethics in Medical Literature- Plagiarism (Pharmacology Department) LT1	Physician's role & responsibility to society & the community (Biochemistry)	Empathy in patient encounter (Department Of Physiology)
10-11 am		Visit to college campus (Department Of Anatomy)	Introduction to modern scientific medicine (Medicine Department)	Physicians (IMG) role in NPH & Society (Community Medicine) LT1	Goals & Expectations of Interactive Learning (Department Of Pathology) LT1	Teamwork in Medicine (Department of Medicine) LT1
11-12 pm			SKILL- source of information in health sciences Medicine- (Medicine Department)	Introduction to Information technology, e- classrooms and artificial intelligence. (Pathology department) LT1	Physical activity & health LT1	Bio-Medical Waste Management (Microbiology) (LT1)
Lunch						
1-2 pm	Visit to Physiology department	Visit to Biochemistry department	Ability to communicate to a patient (Department Of Physiology)	Overview of first phase MBBS curriculum and MBBS programme (Anatomy)	PD&E- Medical Ethics- Introduction (LT1) (Medicine)	University Exam- Rules & Regulations; summative assessment (Anatomy) LT1
2-3 pm			Learning resources at IIMSAR, Haldia CENTRAL	Cultural competencies & diversity sensitization (Department Of Biochemistry)	National Health Goals/ Community Health Goals (Department Of Community Medicine)	PD&E- Professionalism in IMG (Surgery Department)

3-4 pm			Language English/Hindi/Bengali (Department Of Biochemistry)	Language English/Hindi/Bengali (Department Of Anatomy)	Language English/Hindi/Bengali (Department Of Physiology)	Ethics of social medial use by medical professionals (Forensic Department)
4-5 pm	Sports & EC (Sports Ground) (Department Of Biochemistry)	Sports & EC (Sports Ground) (Department Of Physiology)	Sports & EC (Sports Ground) (Department Of Biochemistry)	Sports & EC (Sports Ground) (Department Of Anatomy)	Sports & EC (Sports Ground) Department Of Anatomy	Sports & EC (Sports Ground) Department Of Biochemistry

Time	29/09/2025 Mon	30/09/2025 Tues	01/10/2025 Wed	02/10/2025 Thu	03/10/2025 Fri	04/10/2025 Sat
9-10am	Commitment to lifelong learning as an important part of physicians growth (Department Of Biochemistry)	Importance of research in medicine Department Of Pediatrics	Holiday	Holiday	Role of a physician in health care system (Department Of Biochemistry)	PD&E- Time management (Physiology Department)
10-11am	- SKILL- BLS (Anaesthesia) Roll no 1-50 - Visit to UHTC - Roll no- 51- 100 - Visit to hospital campus (Biochemistry Department) - Roll no- 101-150	- SKILL- FIRST AID no 51- 100 - Visit to UHTC - Roll no- 101-150 - Visit to hospital campus (Department Of Anatomy) - Roll no- 1-50			- SKILL- BLS (Anaesthesia) Roll no 101-150 - Visit to UHTC - Roll no- 1- 50 - Visit to hospital campus (Department Of Physiology) - Roll no- 51-100	- SKILL- FIRST AID (Anaesthesia) Roll no 1-50 - Visit to RHTC - Roll no- 51- 100 - Computer Skills (Anatomy Department) - Roll no- 101-150
11-12pm						
Lunch						
1-2pm	History of Medicine LT1 (Department of Community Medicine)	SKILL- Effective Communication Skills Community Medicine (LT1)			Role of IMG & Societal/ Patients Expectations - ENT	SKILLS- Biosafety Department of microbiology LT1

2-3 pm	Adjusting to the new environment (Psychiatry Department)	PD&E- Self directed learning & peer assisted learning Pathology Department LT3			National Health Policies & Goals (Community Medicine)	Concept of Statistics in Medicine (Statistician) LT1
3-4 pm	Principles of primary care (general and community based care) Medicine Department	Interdisciplinary collaboration in health care (working with nurses, allied health professionals)			Meditation sessions (Anatomy Department)	Sports & EC (Sports Ground) (Anatomy Department)
4-5 pm	Sports & EC (Sports Ground) Department Of Anatomy	Sports & EC (Sports Ground) (Department Of Physiology)				

Time	06/10/2025 Mon	07/10/2025 Tues	08/10/2025 Wed	09/10/2025 Thu	10/10/2025 Fri	11/10/2025 Sat
9-10a m	Occupational Hazards of IMG & how to prevent them-1 (Community Medicine) LT1	SKILL- Effective Non-Verbal Communication (Obs & Gynae) LT1	Mental health of students (Psychiatry) LT1	Medical documentation & record keeping LT1	PY1.1 Describe the structure and functions of a mammalian cell (LT-2), VI-, HI-	FAP

10-11 am	- SKILL- FIRST AID (Anaesthesia) Roll no 51-100 - Visit to RHTC Roll no- 101- 150 - Computer Skills (Physiology Department) Roll no- 1-50	- SKILL- FIRST AID (Anaesthesia Department) Roll no 101-150 - Visit to RHTC Roll no- 1- 50 - Computer Skills (Biochemistry Department) Roll no- 51-100	PD&E: Medical Ethics & Etiquettes Radiology LT1	PD&E Informed consent (Obs & Gynae) LT1	SGT/ SDL/ SEMINAR PHYSIOLOGY	
11-12 pm			Introduction to IEAC & IECHR (Pathology) LT1	PD&E: concept of independence, beneficence & Non- Maleficence Anatomy LT1		
Lunch						
1-2pm	Occupational Hazards of IMG & how to prevent them-2 (Community Medicine)	Introduction to Alternative Medicine Physiology	PD&E: Confidentiality (Pathology) LT1	Gender Sensitivity & Sexual Harassment (Vishakha Committee) Anatomy LT1	ANATOMICAL TERMINOLOGY	PY1.2 Describe and discuss the principles of homeostasis (LT-2), VI-, HI-

2-3 pm	Concept of Management for IMG Department Of Pathology LT2	PD&E- Animal Ethics- Concept (Vet Officer) LT1	PD&E: Communication Skill & Etiquettes- Social Media (Physiology)	PD&E: Privileged Communication LT1 (Department Of Anatomy)	DOAP/ SGT	Anatomical terminology
3-4 pm	PD&E: Medicolegal aspects of Ethics (Forensic)	Sports & EC (Sports Ground) (Department Of Biochemistry)	Sports & EC (Sports Ground) (Anatomy Department)	Sports & EC (Sports Ground) (Department Of Physiology)	SGT	DOAP/ SGT
4-5 pm	Sports & EC (Sports Ground) department of physiology)					

Time	13/10/2025 Mon	14/10/2025 Tues	15/10/2025 Wed	16/10/2025 Thu	17/10/2025 Fri	18/10/2025 Sat
9-10 am	PY1.3 Describe intercellular communication (LT-2), VI-, HI-	LE: ANATOMY GENERAL FEATURES OF JOINT AN 2.5, 2.6	Introduction of Biochemistry	LT : GENERAL FEATURE OF LYMPHATIC SYSTEM AN-6.1,6.2,& 6.3	PY1.5 Describe and discuss transport mechanisms across cell membranes (LT-2), VI-, HI-	
10-11 am	PY2 STUDY OF COMPOUND MICROSCOPE (HEMAT LAB) PY11.13 GENERAL PHYSICAL	DH: GENERAL FEATURES OF JOINT AN 2.5, 2.6	ECE ANATOMY	DH : GENERAL FEATURE OF LYMPHATIC SYSTEM AN-6.1,6.2,& 6.3	SGT/ SDL/ SEMINAR PHYSIOLOGY	

11-12 am	BI11.1 Describe commonly used laboratory apparatus and equipment, good safe laboratory Practice and waste disposable bio lab				TUTORIAL Describe Cell & its sub- cellular components.	
12-01 pm	LUNCH					
01-02 pm	LE: ANATOMY GENERAL FEATURES OF BONE AND CARTILAGE AN.2.2,2.3& 2.4	PY1.4 Describe apoptosis – programmed cell death (LT-2), VI- Pathology, HI-	LE: ANATOMY GENERAL FEATURES OF MUSCLE AN.3.1,2,3	LE: BI1.1 Describe Cell & its sub- cellular components.	LE: GENERAL FEATURES OF CARDIOVASCULAR SYSTEM AN.5.1,2,3,4,56	PY1.6 Describe the fluid compartments of the body, its ionic composition & measurements. (LT-2), VI-, HI-Biochemistry
02-03 pm	DOAP/ SGT	PY2 STUDY OF COMPOUND MICROSCOPE (HEMAT LAB) PY11.13 GENERAL PHYSICAL EXAMINATION (HUMAN LAB)	DH: GENERAL FEATURE OF MUSCLE AN.3.1,2,3	PY2 STUDY OF COMPOUND MICROSCOPE (HEMAT LAB) PY11.13 GENERAL PHYSICAL EXAMINATION (HUMAN LAB)	DH: GENERAL FEATURES OF CARDIOVASCULAR SYSTEM AN.5.1,2,3,4,56	LE: ANATOMY GENERAL FEATURES OF SKIN AND FASCIA AN. 4.1,2,3,4,5
03-04 pm		BI11.1 Describe commonly used laboratory apparatus and equipment, good safe laboratory Practice and waste disposable bio lab		BI11.1 Describe commonly used laboratory apparatus and equipment, good safe laboratory Practice and waste disposable bio lab	DOAP/ SGT	DOAP/ SGT

Time	20/10/2025 Mon	21/10/2025 Tue	22/10/2025 Wed	23/10/2025 Thu	24/10/2025 Fri	25/10/2025 Sat
	HOLIDAY (Diwali Vacation)					

Time	27/10/2025 Mon	28/10/2025 Tue	29/10/2025 Wed	30/10/2025 Thu	31/10/2025 Fri	01/10/2025 Sat
9-10am	PY1.7 Describe the concept of pH & Buffer systems in the body (LT-2), VI-, HI-Biochemistry	HOLIDAY	LE:BI2.1 Concepts of Enzyme & its classes of IUBMB nomenclature. Isoenzyme, coenzyme & cofactors.	PART COMPLETION TEST(PCT)- GENERAL ANATOMY	PY1.8 Describe and discuss the molecular basis of resting membrane potential and action potential in excitable tissue (LT-2), VI-, HI-	Family adoption programme
10-11am	PY2 STUDY OF COMPOUND MICROSCOPE (HEMAT LAB) PY11.13 GENERAL PHYSICAL EXAMINATION (HUMAN LAB) (DOAP)		ECE PHYSIOLOGY	PART COMPLETION TEST(PCT)- GENERAL ANATOMY	SGT/ SDL/ SEMINAR PHYSIOLOGY	Family adoption programme
11-12pm	BI11.1 Describe commonly used laboratory apparatus and equipment, good safe laboratory Practice and waste disposable bio lab				LE: BI1.1 Describe Cell & its sub-cellular components.	Family adoption programme
Lunch						
1-2pm	LE: INTRODUCTION TO THE NERVOUS SYSTEM: I AN 7.1,2,3,4,5,6,7,8		LE: INTRODUCTION TO THE NERVOUS SYSTEM II AN	BI1.1 Discuss the organization of cell and biochemical	REVISION OF GENERAL ANATOMY	PY2.1 Describe the composition and functions of blood

2-3 pm	DH: INTRODUCTION TO THE NERVOUS SYSTEM I AN. 7.1,2,3,4,5,6,7,8		(CADAVERIC OATH) AETCOM MODULE 1.5	PY 2 Study of Compound Microscope HEMAT LAB PY 11.13 General Examination HUMAN Lab (DOAP)	(PART COMPLETION VIVA) PCV GENERAL ANATOMY	DH - STERNUM AND 1ST RIB SGD AN: 8.1,8.2, 8.4
3-4 pm	BI11.1 Describe commonly used laboratory apparatus and equipment, good safe laboratory Practice and waste disposable bio lab			BI11.1 Describe commonly used laboratory apparatus and equipment, good safe laboratory Practice and waste disposable bio lab	WHITE COAT CEREMONY AND CHARAK SHAPATH	DOAP/ SGT

Time	03/11/25 Mon	04/11/25 Tue	05/11/25 Wed	06/11/25 Thu	07/11/25 Fri	08/11/25 Sat
9-10 am	PY2.2 Discuss the origin, forms, variations and functions of plasma proteins. (LT-2), VI-, HI- Biochemistry	LE - MAMMARY GLAND AN 9.2, 9.3	HOLIDAY	LE- PECTORAL REGION AN- 9.2, 9.3	PY2.4 Describe RBC formation (erythropoiesis & its regulation) and its functions. (LT-2), VI-, HI-	Family adoption programme
10-11am	PY 2 Study of Compound Microscope HEMAT LAB PY5.12 MEASUREMENT OF B.P. (HUMAN Lab) (DOAP) BI11.1 Describe Commonly used laboratory apparatus and Equipment's, good safe laboratory practice and waste disposal BIO LAB	DH: MAMMARY GLAND AN 9.2, 9.3		DH- PECTORAL REGION AN- 9.2, 9.3 DEMONSTRATION SCAPULA AN: 8.1,8.2, 8.4	SGT/ SDL/ SEMINAR PHYSIOLOGY	Family adoption programme
11-12pm		DOAP/ SGT			BI2.3 Basic principles of enzyme activity	Family adoption programme

1-2pm	DH - CLAVICLE SGD AN: 8.1, 8.3 & 8.4	PY2.3 Describe and discuss the synthesis and functions of Haemoglobin and explain its breakdown. Describe variants of haemoglobin. (LT-2), VI-, HI-Biochemistry		LE:BI2.1 Concept of Enzyme & its classes of IUBMB nomenclature. Isoenzyme, coenzyme & cofactors.	LE: AXILLA AN 10.1	PY2.5 Describe different types of anaemias & Jaundice (LT-2), VI-Pathology, HI-Biochemistry
	DOAP/ SGT	PY 2 Study of Compound Microscope HEMAT LAB PY 11.13 General Examination HUMAN Lab (DOAP)			DOAP/ SGT	
2-4pm	SDL			PY 2 Study of Compound Microscope (HEMAT) PY5.12 Measurement of B.P. Human labs (DOAP)	DH: AXILLA AN 10.1	LE- AXILLA AN 10.4,10.7
		BI11.1 Describe Commonly used laboratory apparatus and Equipment's, good safe laboratory practice and waste disposal BIO LAB		BI11.1 Describe Commonly used laboratory apparatus and Equipment's, good safe laboratory practice and waste disposal BIO LAB	DH- HUMERUS DEMONSTRATION AND DISSECTION AN 8.1,8.2,8.4	DH: AXILLA DISSECTION

MBBS 1st Professional (Batch-2025-2026) Time- Table

Time	Date & day 10/11/25 Mon	Date /day 11/11/25 TUE	Date /day 12/11/25 WED	Date & day 13/11/25 THURS	Date & day 14/11/25 Fri	Date /day 15/11/25 SAT
9-10am,	PY2.6 Describe WBC formation (granulopoiesis) and its regulation (LT-2), VI-, HI-	LE: MUSCLES OF BACK AN: 10.8 & 10.9	LE: BI2.3 Basic principles of enzyme activity	LE:ARM	PY2.8 Describe the physiological basis of hemostasis and, anticoagulants. Describe bleeding & clotting disorders (Hemophilia, purpura). (LT-2), VI-Pathology, HI-	Family adoption programme
10-11am	PY 2.11 PREPARATION OF A PERIPHERAL BLOOD SMEAR HEMAT LAB PY 5.12 MEASUREMENT OF B.P.	DH: RADIUS AN 8.1,8.2,8.4 DEMONSTRATION AND DISSECTION	ECE Anatomy	DH: ARM	SGT/ SDL/ SEMINAR PHYSIOLOGY	Family adoption programme
11-12pm	HUMAN Lab (DOAP) BI2.6			DOAP/ SGT	BI2.1 enzymes & its classification	
	Observe the estimation of ALT, AST,ALP &Acid phosphates BIO LAB					Family adoption programme
Lunch						

1-2pm	LE: SCAPULAR REGION AN 10.8,9,10,11,13	PY2.7 Describe the formation of platelets, functions and variations. (LT-2), VI-, HI-	LE: GAMETOGENESIS AN7.1,2,3,4,5,6	LE:BI2.4 Enzyme inhibition & their therapeutic uses.	LE: CUBITAL FOSSA AN 11.1,11.2	PY2.9 Describe different blood groups and discuss the clinical importance of blood grouping, blood banking and transfusion. (LT-2), VI- Pathology, HI-
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2-4pm	DH- ULNA DEMONSTRATION AND DISSECTION AN 8.1,2,4	PY 2 Study of Compound Microscope (HEMAT) PY5.12 Measurement of B.P. Human labs (DOAP)	DOAP/ SGT	PY 2.11 PREPARATION OF A PERIPHERAL BLOOD SMEAR HEMAT LAB PY 5.12 MEASUREMENT OF B.P. HUMAN Lab (DOAP)	DH: ARTICULATED HAND DEMONSTRATION AND DISSECTION AN 8.1,8.2,8.4	LE: FRONT OF FOREARM AN 12.3,12.4
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	DH: scapular region and muscle of back	BI11.6 Describe the principles of colorimetry BIO LAB		BI2.6 Observe the estimation of ALT, AST,ALP &Acid phosphates BIO LAB	DOAP/ SGT	DOAP
Time	17/11/25 Mon	18/11/25 Tue	19/11/25 Wed	20/11/25 Thu	21/11/25 Fri	22/11/25 Sat

9-10am,	PY2.10 Define and classify different types of immunity. Describe the development of immunity and its regulation. (LT-2), VI-, HI-	LE: SHOULDER JOINT AN 10.12	LE:BI2.5 Clinical enzymology	LE LE: ELBOW JOINT AN 11.6	PY3.2 Describe the types, functions & properties of nerve fibers (LT-2), VI-, HI- SGT/ SDL/ SEMIN AR PHYSIO LOGY	Family adoption programme
10-11am	PY 2.11 PREPARATION OF A PERIPHERAL BLOOD SMEAR HEMAT LAB PY 5.12 EFFECT OF CHANGE IN POSTURE ON B.P.	DH: SHOULDER JOINT AN 10.12	ECE PHYSIOLOGY	AN 10.12 DH: ARTICULATED HAND DEMONSTRATIO N AND DISSECTION AN 8.5, 8.6		Family adoption programme
11-12pm	HUMAN LAB (DOAP) BI2.6 Observe the estimation of ALT, AST,ALP &Acid phosphates BIO LAB				LE:BI2.6 Discuss use of enzymes in laboratory investigations.	
		JOINT DEMONSTR ATION AND DISSECTIO N AN 11.6		DOAP/ SGT		

Lunch						
1-2pm	LE: BACK OF FOREARM AN 12.11, 12.12, 12.13, 12.14, 12.15	PY3.1 Describe the structure and functions of a neuron and neuroglia; Discuss Nerve Growth Factor & other growth factors/cytokines. (LT-2), VI-, HI-Human Anatomy	LE: FERTILIZATION AND IMPLANTATION AN 17.4	LE:BI2.6 Discuss use of enzymes in laboratory investigations.	WRIST JOINT WRIST JOINT AN: 13.3	PY3.3 Describe the degeneration and regeneration in peripheral nerves (LT-2), VI-General Medicine, HI-
2-4pm	DH: BACK OF FOREARM AN 12.11, 12.12, 12.13, 12.14, 12.15	PY 2.11 PREPARATION OF A PERIPHERAL BLOOD SMEAR HEMAT LAB PY 5.12 EFFECT OF CHANGE IN POSTURE ON B.P. HUMAN LAB (DOAP)	DH- MODEL DEMONSTRATION	PY 2.11 PREPARATION OF A PERIPHERAL BLOOD SMEAR HEMAT LAB PY 5.12 MEASUREMENT OF B.P. HUMAN LAB (DOAP) BI11.4 Perform urine analysis to estimate an determine normal and Abnormal constituents of Urine BIOLAB	DH- WRIST JOINT DEMONSTRATION AND DISSECTION AN: 13.3	LE: HAND 1 AN 12.5,6,7 DH: HAND DEMONSTRAT ION AND DISSECTION AN 12.5,6,7
		BI11.4 Perform urine analysis to estimate an determine normal and Abnormal constituents of Urine BIOLAB			DOAP/ SGT	ANATOMY AETCOM MODULE 1.1

Time	24/11/25 Mon	25/11/25 Tue	26/11/25 Wed	27/11/25 Thu	28/11/25 Fri	29/11/25 Sat
9-10am,	PY3.4 Describe the structure of neuro-muscular junction and transmission of impulses. (LT-2), VI- Anaesthesiology, HI-	LE: LE: RADIOLOGY & SURFACE MARKING AN 13.5,6,	LE:BI2.7 Interpret lab results of enzymes activities & various enzymes as markers of pathological conditions.	REVISION OF UPPER LIMB	PY3.6 Describe the pathophysiology of Myasthenia gravis (LT-2), VI- Pathology, HI-	Family adoption programme
10-11am	PY 2.11 PREPARATION OF A PERIPHERAL BLOOD SMEAR HEMAT LAB PY 5.12 EFFECT OF CHANGE IN POSTURE ON B.P. HUMAN LAB (DOAP)	DH: : SURFACE MARKING AND REVISION AN 13.5,6,	Biochemistry ECE	PCV	SGT/ SDL/ SEMINAR PHYSIOLOGY	
11-12pm	BI11.4 Perform urine analysis to estimate an determine normal and Abnormal constituents of Urine BIOLAB				BI6.11 SGT/ SDL/ SEMINAR BIOCHEMISTRY Clinical case study of various types of jaundice	

1-2pm	LE: HAND 2	PY3.5 Discuss the action of neuro-muscular blocking agents (LT-2), VI- Anaesthesiology, Pharmacology, HI-	E: SECOND WEEK OF DEVELOPMENT AN 78.1,78.2 LE: EMBRYO	LE:BI3.1 Discuss & differentiate monosaccharide, disaccharides & polysaccharide giving examples of main energy fuel, structural element and storage in the human body.	PCT UPPER LIMB	PY3.7 Describe the different types of muscle fibres and their structure. (LT-2), VI-, HI-Human Anatomy
2-4pm	DH: HAND 2	PY 2.11 PREPARATION OF A PERIPHERAL BLOOD SMEAR HEMAT LAB PY 5.12 EFFECT OF CHANGE IN POSTURE ON B.P. HUMAN LAB (DOAP) BI11.4 Perform urine analysis to estimate an determine normal and Abnormal constituents of Urine BIOLAB	DH:,, SGT	PY 2.11 PREPARATION OF A PERIPHERAL BLOOD SMEAR HEMAT LAB PY 5.12 EFFECT OF CHANGE IN POSTURE ON B.P. HUMAN LAB (DOAP) BI11.4 Perform urine analysis to estimate an determine normal and Abnormal constituents of Urine BIOLAB	SGT	PCV OF UPPER LIMB DH: HIP BONE DOAP/ SGT

Time	01/12/25 Mon	02/12/25 Tue	03/12/25 Wed	04/12/25 Thu	05/12/25 Fri	06/12/25 Sat
9-10am,	PY3.8 Describe action potential and its properties in different muscle types (skeletal & smooth). (LT-2), VI-, HI-	DH: FRONT OF THIGH AN 15.1, 15.2,15.3,15.4, 15.5	LE:BI3.1 Discuss & differentiate monosaccharides, disaccharides & polysaccharides giving examples of main energy fuel, structural element and storage in the human body.	LT: GLUTEAL REGION AN 16.1,2,3	PY3.10 Describe the mode of muscle contraction (isometric and isotonic). (LT-2), VI-, HI-	Family adoption programme
10-11am	PY 2.11 DETERMINATION OF DLC HEMAT PY 5.12 EFFECT OF EXERCISE ON B.P. HUMAN (DOAP)	DH: FEMUR 1 SGT AN 14.1,14.2	ECE ANATOMY	DH : PATELLA DOAP/ SGT DH: GLUTEAL REGION AN 16.1,2,3	SGT/ SDL/ SEMINAR PHYSIOLOGY	Family adoption programme
11-12pm	BI11.4 Perform urine analysis to estimate an determine normal and Abnormal constituents of Urine BIOLAB	DOAP/ SGT			LE:BI3.2 Describe processes involved in digestion & assimilation of carbohydrates & storage.	Family adoption programme

1-2PM	LT: LE: FRONT OF THIGH AN 15.1, 15.2,15.3,15.4, 15.5	PY3.9 Describe the molecular basis of muscle contraction in skeletal and in smooth muscles. (LT-2), VI-, HI-	LE: EMBRYO 3rd TO 8th WEEK OF DEVELOPMENT AN 79.1,2,3	LE:BI3.2 Describe processes involved in digestion & assimilation of carbohydrates & storage.	LE: MEDIAL OF THIGH AN 15.5	PY3.11 Explain energy source and muscle metabolism (LT-2), VI-, HI- Biochemistry
2-4 PM	DH: FRONT OF THIGH AN 15.1, 15.2,15.3,15.4, 15.5 DH: HIP BONE 2 DOAP/ SGT AN 14.2	PY 2.11 PREPARATION OF A PERIPHERAL BLOOD SMEAR HEMAT LAB PY 5.12 EFFECT OF CHANGE IN POSTURE ON B.P. HUMAN LAB (DOAP)	LE: EMBRYO 3rd TO 8th WEEK OF DEVELOPMENT AN 79.1,2,3	PY 2.11 DETERMINATION OF DLC HEMAT PY 5.12 EFFECT OF EXERCISE ON B.P. HUMAN (DOAP)	DH: TIBIA DOAP/ SGT DH: MEDIAL OF THIGH AN 15.5	LE: BACK OF THIGH AN 16.4, 16.5
		BI11.4 Perform urine analysis to estimate an determine normal and Abnormal constituents of Urine BIOLAB		BI11.4 Perform urine analysis to estimate an determine normal and Abnormal constituents of Urine BIOLAB	DH: INTEGRATION WITH SURGERY	DH: FIBULLA DOAP/ SGT DH: BACK OF THIGH AN 16.4, 16.5

Time	08/12/25 Mon	09/12/25 Tue	10/12/25 Wed	11/12/25 Thu	12/12/25 Fri	13/12/25 Sat
	SPORTS WEEK					

Time	15/12/25 Mon	16/12/25 Tue	17/12/25 Wed	18/12/25 Thu	19/12/25 Fri	20/12/25 Sat
9-10 am	PY3.12 Explain the gradation of muscular activity (LT-2), VI-General Medicine, HI-	LE: Hip joint (AN 17.1, 17.2, 17.3)	LE:BI3.3 Describe & discuss the digestion & assimilation of carbohydrates from food.	LE: Anterol-Lateral compartment of leg with dorsum of foot (AN 18.2, 18.3)	PY3.17 Describe Strength-duration curve. (LT-2), VI-, HI-	
10-11am	PY 2.11 DETERMINATION OF DLC (HEMAT LAB) PY5.12 EFFECT OF EXERCISE ON B.P. (HUMAN LAB)	DH: Hip joint (AN 17.1, 17.2, 17.3) DOAP/ SGT	ECE BIOCHEMISTRY	DH: TALUS DOAP/ SGT	SGT/ SDL/ SEMINAR PHYSIOLOGY	
11-12 noon	BI11.21.1 Perform the estimation of blood glucose by colorimetry BIO LAB				LE:BI3.5 Describe& discuss the regulation, functions & integration of carbohydrate along with associated diseases/ disorders.	
Lunch						
1-2pm	LE: Popliteal fossa (AN 16.6)	PY3.13 Describe muscular dystrophy: myopathies. (LT-2), VI-General Medicine, HI-Human Anatomy	LT: Anterol-Lateral compartment of leg with dorsum of foot (AN 18.1)	BI3.5 Describe regulation and functions of carbohydrate metabolism	LT: Back of Leg (AN 19.1, 19.2, 19.3, 19.4)	PY4.1 Describe the structure and functions of digestive system (LT-2), VI-, HI-Human Anatomy

2-4pm	DH: Popliteal fossa (AN 16.6)	PY 2.11 DETERMINATION OF DLC (HEMAT LAB) PY5.12 EFFECT OF EXERCISE ON B.P. (HUMAN LAB)	SGT	PY 2.11 DETERMINATION OF DLC (HEMAT LAB) PY5.12 EFFECT OF EXERCISE ON B.P. (HUMAN LAB)	DH: „	LT: Knee Joint (AN 18.4, 18.5, 18.6, 18.7)
		BI11.21.1 Perform the estimation of blood glucose by colorimetry BIO LAB		BI11.21.1 Perform the estimation of blood glucose by colorimetry BIO LAB		DEMONSTRATION: CALCANEUM DOAP/ SGT

Time	Date & day 22/12/2025 MON	Date & day 23/12/25 TUE	Date & day 24/12/25 WED	Date & day 25/12/25 THU	Date /day 26/12/25 FRI	Date /day 27/12/25 SAT
9-10 am	PY4.2 Describe the composition, mechanism of secretion, functions, and regulation of saliva, gastric, pancreatic, intestinal juices and bile secretion. (LT-2), VI-, HI-Biochemistry	LT: Arches of foot (AN 19.5, 19.6, 19.7)	LE:BI3.5 Describe & discuss the regulation, functions & integration of carbohydrate along with associated diseases/ disorders.	HOLIDAY	HOLIDAY	HOLIDAY
10-11am	PY 2.11 DETERMINATION OF DLC (HEMAT LAB) PY6: DEMANSTRATION OF VITALOGRAPH (HUMAN LAB)	DH: Arches of foot (AN 19.5, 19.6, 19.7)	ANATOMY ECE		HOLIDAY	
11-12pm	BI11.21.1 Perform the estimation of blood glucose by colorimetry BIO LAB	SGT			HOLIDAY	

1-2pm	LE: ANKLE JOINT & Tibio-fibular joint (AN 20.1, AN 20.2)	PY4.3 Describe GIT movements, regulation and functions. Describe defecation reflex. Explain role of dietary fibre. (LT-2), VI-, HI-	LE: EMBRYO: FETAL MEMBRANES AN: 80.1,80.2,80.3,80.4,80.5			
2-4pm	DOAP/ SGT DH: ,,	PY 2.11 DETERMINATION OF DLC (HEMAT LAB) PY5.12 EFFECT OF EXERCISE ON B.P. (HUMAN LAB)	DH: : EMBRYO: FETAL MEMBRANES AN: 80.1,80.2,80.3,80.4,80.5	HOLIDAY		
		BI11.21.1 Perform the estimation of blood glucose by colorimetry BIO LAB				
Time	Date & day 29/12/25 MON	Date/day 30/12/25 TUE	Date & day 31/12/25 WED	Date & day 01/01/ 26 THU	Date /day 02/01/26 FRI	Date /day 03/01/26 SAT

WINTER VACATION

DAY	MON	TUE	WED	THU	FRI	SAT
TIME	05-01-2026	06-01-2026	07-01-2026	08-01-2026	09-01-2026	10-01-2026
9-10 am,	PY4.4 Describe the physiology of digestion and absorption of nutrients (LT-2), VI-, HI-Biochemistry	Radiology & surface Markings (AN 20.6, 20.7, 20.8, 20.9)	LE:BI3.6 Describe & discuss the concept of TCA cycle & its regulation	PCV of Lower Limb and General Embryology	PY4.6 Describe the Gut-Brain Axis (LT-2), VI-, HI-	
10-11am	PY 2.11 DETERMINATION OF ARNETH COUNT (HEMAT LAB) PY6: DEMANSTRATION OF VITALOGRAPH (HUMAN LAB)	DH: SURFACE MARKING OF L/L AN: 20.7, 20.8, 20.9 DOAP/ SGT	BIOCHEMISTRY ECE	PCV	SGT/ SDL/ SEMINAR PHYSIOLOGY	
11-12pm	BI 11.21 Perform the estimation of urea by colorimetry	RADIOLOGY OF L/L AN: 20.6 DOAP/ SGT		DEMONSTRATION OF SACRUM DOAP/ SGT	SEMINAR BIOCHEMISTRY	
Lunch						
1-2pm	LE: VENOUS DRAINAGE OF L/L AN 20.3,5	PY4.5 Describe the source of GIT hormones, their regulation and functions (LT-2), VI-, HI-	PCT of Lower Limb and General Embryology	BI3.5 Regulation and functions of carbohydrate metabolism	LT: ANTERIOR ABDOMINAL WALL AN44.1, 44.2	PY4.7 Describe & discuss the structure and functions of liver and gall bladder. (LT-2), VI-, HI-Biochem
2-4pm	SGT	PY 2.11 DETERMINATION OF DLC (HEMAT LAB) PY6: DEMANSTRATION OF VITALOGRAPH (HUMAN LAB) (HUMAN LAB)		PY 2.11 DETERMINATION OF DLC (HEMAT LAB) PY6: DEMANSTRATION OF VITALOGRAPH (HUMAN LAB) (HUMAN LAB)	DH: ANTERIOR ABDOMINAL WALL AN44.1, 44.2	ANTERIOR ABDOMINAL WALL AN 44.3, 44.4, 44.5, 44.6, 44.7, 47.6
		BI 11.21 Perform the estimation of urea by colorimetry		BI 11.21 Perform the estimation of urea by colorimetry	DEMOSTRATION LUMBAR VERTEBRAE DOAP/SGT	DH: ANTERIOR ABDOMINAL WALL

TIME	12/01/2026 Monday	13/01/2026 Tuesday	14/01/2026 Wednesday	15/01/2026 Thursday	16/01/2026 Friday	17/01/2026 Saturday
9-10am,	PY4.8 Describe & discuss gastric function tests, pancreatic exocrine function tests & liver function tests. (LT-2), VI-, HI-Biochemistry	LE: ABDOMINAL CAVITY AN 47.3, 47.4	HOLIDAY	LE: MALE EXTERNAL GENITALIA AN 46.1, 46.2, 46.3, 46.4, 46.5	PY5.1 Describe the functional anatomy of heart including chambers, sounds; and Pacemaker tissue and conducting system. (LT-2), VI-, HI-	FAP
10-11am	PY 2.11 DETERMINATION OF ARNETH COUNT (HEMAT LAB)	DH: ABDOMINAL CAVITY AN 47.3, 47.4		DH: MALE EXTERNAL GENITALIA AN 46.1, 46.2, 46.3, 46.4, 46.5 SGT	SGT/ SDL/ SEMINAR PHYSIOLOGY	
11-12pm	PY 6.9 CLINICAL EXAMINATION OF RESPIRATORY SYSTEM (HUMAN LAB) BI 11.21 Perform the estimation of urea by colorimetry	DEMONSTRATION LUMBAR VERTEBRAE DOAP/ SGT		DH: INTEGRATION WITH SURGERY	BIOCHEMISTRY SEMINAR	

Lunch						
1-2pm	LE: ABDOMINAL CAVITY AN 47.1, 47.2 DH: INTEGRATION WITH SURGERY	PY4.9 Discuss the physiology aspects of: peptic ulcer, gastrooesophageal reflux disease, vomiting, diarrhoea, constipation, Adynamic ileus, Hirschsprung's disease. (LT-2), VI-General Medicine, HI- Biochemistry		LE:BI3.9 Discuss the mechanism & significance of blood glucose regulation on in health & disease.	LE: STOMACH AN: 47.5, 47.6	PY5.2 Describe the properties of cardiac muscle including its morphology, electrical, mechanical and metabolic functions. (LT-2), VI-, HI-
2-4pm	DH: ABDOMINAL CAVITY AN 47.1, 47.2 DEMONSTRATION : SACRUM AN 53.1, 53.4 DOAP/ SGT	PY 2.11 DETERMINATION OF ARNETH COUNT (HEMAT LAB) PY6: DEMANSTRATION OF VITALOGRAPH (HUMAN LAB) BI 11.21 Perform the estimation of urea by colorimetry		PY 2.11 DETERMINATION OF ARNETH COUNT (HEMAT LAB) PY6: DEMANSTRATION OF VITALOGRAPH (HUMAN LAB) BI 11.21 Perform the estimation of urea by colorimetry	DH: STOMACH AN: 47.5, 47.6 DOAP/ SGT	LE: LIVER AN: 47.5, 47.6 DH: LIVER AN: 47.5, 47.6 DOAP/ SGT

Time	Monday, 19 January, 2026	Tuesday, 20 January, 2026	Wednesday, 21 January, 2026	Thursday, 22 January, 2026	Friday, 23 January, 2026	Saturday, 24 January, 2026

9-10am,	PY5.3 Discuss the events occurring during the cardiac cycle (LT-2), VI-, HI-	LE: SMALL INTESTINE AN: 47.5	LE:BI 3.10 Interpret the results of blood glucose levels & other laboratory investigations related to disorders of carbohydrate metabolism	LE: EXTRA HEPATIC BILIARY APPARATUS AN: 47.5, 47.6, 47.7	PY5.5 Describe the physiology of electrocardiogram (E.C.G), its applications and the cardiac axis. (LT-2), VI-General Medicine, HI-	FAP
10-11am	PY 2.11 DETERMINATION OF ARNETH COUNT (HEMAT LAB) PY6.9 CLINICAL EXAMINATION OF RESPIRATORY SYSTEM (HUMAN LAB)	DH: SMALL INTESTINE AN: 47.5 DOAP/ SGT	ECE Physiology	DH: EXTRA HEPATIC BILIARY APPARATUS AN: 47.5, 47.6, 47.7 DOAP/ SGT	SGT/ SDL/ SEMINAR PHYSIOLOGY	

11-12pm	BI 11.21 Perform the estimation of urea by colorimetry		ECE Physiology		BIOCHEMISTRY SEMINAR	
Lunch						
1-2pm	LE: DUODENUM AN: 47.5	PY5.4 Describe generation, conduction of cardiac impulse (LT-2), VI-, HI-	LE: PANCREAS AN: 47.5	LE:BI4.1 Describe & discuss main classes of lipids & their functions	LE: LARGE INTESTINE AN: 47.5	PY5.6 Describe abnormal ECG, arrhythmias, heart block and myocardial Infarction. (LT-2), VI-General Medicine, HI-Human Anatomy
2-4pm	DH DUODENUM AN: 47.5 DOAP/ SGT	PY 2.11 DETERMINATION OF ARNETH COUNT (HEMAT LAB) PY 6.9 CLINICAL EXAMINATION OF RESPIRATORY SYSTEM (HUMAN LAB)	DH: PANCREAS AN: 47.5 DOAP/ SGT	PY 2.11 DETERMINATION OF ARNETH COUNT (HEMAT LAB) PY 6.9 CLINICAL EXAMINATION OF RESPIRATORY SYSTEM (HUMAN LAB)	DH: LARGE INTESTINE AN: 47.5 DOAP/ SGT	<u>PANDEMIC MODULE</u> LE: History of outbreaks (F.1) LE: History of epidemic & pandemic (F.1)
		BI 11.21 Perform the estimation of urea by colorimetry		BI 11.21 Perform the estimation of urea by colorimetry		

27th JANUARY 2026- 2nd FEBRUARY 2026: 1ST TERM EXAMINATION

Time	Monday, 26 January, 2026	Tuesday, 27 January, 2026	Wednesday, 28 January, 2026	Thursday, 29 January, 2026	Friday, 30 January, 2026	Saturday, 31 January, 2026
	HOLIDAY	FIRST TERMINAL EXAMINATION				

Time	Monday, 2 February, 2026	Tuesday, 3 February, 2026	Wednesday, 4 February, 2026	Thursday, 5 February, 2026	Friday, 6 February, 2026	Saturday, 7 February, 2026
9-10am,	FIRST TERMINAL EXAMINATION	LE: SPLEEN AN: 47.5, 47.6	LE:BI4.2 Digestion & absorption of dietary lipids & also the key features of their metabolism	LE: LARGE BLOOD VESSELS OF THE GUT AN: 47.8, 47.9, 47.10, 47.11	PY5.8 Describe and discuss local and systemic cardiovascular regulatory mechanisms. (LT-2)	
10-11am 11-12 pm		DH: SPLEEN AN: 47.5, 47.6 DOAP/ SGT	ECE ANATOMY	DH: LARGE BLOOD VESSELS OF THE GUT AN: 47.8, 47.9, 47.10, 47.11 DOAP/ SGT	SGT/ SDL/ SEMINAR PHYSIOLOGY BIOCHEMISTRY SEMINAR	
Lunch						

1-2pm		PY5.7 Describe and discuss haemodynamics of circulatory system (LT-2), VI-, HI-	EMBRYO: PRENATAL DIAGNOSIS AN: 81.1,2,3	LE:BI4.5 Interpret laboratory results of analytes associated with metabolism of lipids.	LE: PELVIS AN: 53.2, 53.3	PY5.9 Describe the factors affecting heart rate, regulation of cardiac output & blood pressure. (LT-2), VI-, HI-
2-4pm		PY 2.11 DETERMINATION OF ARNETH COUNT (HEMAT LAB) PY6.9 CLINICAL EXAMINATION OF RESPIRATORY SYSTEM (HUMAN LAB)	DH: DOAP/ SGT	PY 2.11 DETERMINATION OF ARNETH COUNT (HEMAT LAB) PY6.9 CLINICAL EXAMINATION OF RESPIRATORY SYSTEM (HUMAN LAB)	DH: PELVIS AN: 53.2, 53.3 DOAP/ SGT	LE: PELVIC DIAPHRAGM AN 48.1, 48.3, 48.4 DH: PELVIC DIAPHRAGM AN 48.1, 48.3, 48.4
		BI 11.17 Perform The estimation of Uric acid by colorimetry		BI 11.17 Perform The estimation of Uric acid by colorimetry		DOAP/ SGT

Time	Monday, 9 February, 2026	Tuesday, 10 February, 2026	Wednesday, 11 February, 2026	Thursday, 12 February, 2026	Friday, 13 February, 2026	Saturday, 14 February, 2026
9-10am,	PY5.10 Describe & discuss regional circulation including microcirculation, lymphatic circulation, coronary, cerebral, capillary, skin, foetal, pulmonary and splanchnic circulation. (LT-2), VI-General Medicine, HI-	LE: KIDNEY AN 47.5, 47.6, 52.7	LE:BI4.6 Describe the therapeutic uses of prostaglandins & inhibitors of eicosanoid synthesis.	LE: FEMALE REPRODUCTIVE ORGANS AN 48.2, 48.5	PY6.1 Describe the functional anatomy of respiratory tract. (LT-2), VI-, HI-	FAP
10-11am	PY 2.11 ESTIMATION OF HAEMOGLOBIN (SAHLI'S) (HEMAT LAB) PY5.15 CLINICAL EXAMINATION OF CARDIOVASCULAR SYSTEM (HUMAN LAB) BI 11.17 Perform	DH: KIDNEY AN 47.5, 47.6, 52.7	ECE Physiology	DH: FEMALE REPRODUCTIVE ORGANS AN 48.2, 48.5	SGT/ SDL/ SEMINAR PHYSIOLOGY	
11-12pm	The estimation of Uric acid by colorimetry	DOAP/ SGT		DOAP/ SGT	BIOCHEMISTRY SEMINAR	

MBBS 1st Professional (Batch-2025-26) Time- table

Lunch						
1-2pm	LE: POSTERIOR ABDOMINAL WALL AN 45.1, 45.2, 45.3,47.12	PY5.11 Describe the patho-physiology of shock, syncope and heart failure. (LT-2), VI-, HI-	LE: FEMALE REPRODUCTIVE ORGANS AN 48.2, 48.5	LE:BI4.7 Interpret laboratory results of analytes associated with metabolism of lipids.	INTEGRATION WITH GYNECOLOGY OG 2.1, 4.1, 14.1	PY6.2 Describe the mechanics of normal respiration, pressure changes during ventilation, lung volume and capacities, alveolar surface tension, compliance, airway resistance, ventilation, V/P ratio, diffusion capacity of lungs. (LT-2)
2-4pm	DH: POSTERIOR ABDOMINAL WALL AN 45.1, 45.2, 45.3,47.12 DOAP/ SGT	PY 2.11 ESTIMATION OF HAEMOGLOBIN (SAHLI'S) (HEMAT LAB) PY5.15 CLINICAL EXAMINATION OF CARDIOVASCULAR SYSTEM (HUMAN LAB) BI 11.17 Perform The estimation of Uric acid by colorimetry	DH: FEMALE REPRODUCTIVE ORGANS AN 48.2, 48.5 DOAP/ SGT	PY 2.11 ESTIMATION OF HAEMOGLOBIN (SAHLI'S) (HEMAT LAB) PY5.15 CLINICAL EXAMINATION OF CARDIOVASCULAR SYSTEM (HUMAN LAB) BI 11.17 Perform The estimation of Uric acid by colorimetry	INTEGRATION WITH GYNECOLOGY OG 2.1, 4.1, 14.1 LGT	<u>PANDEMIC MODULE</u> LE: INFECTION CONTEROL- part 1 (Microbiology) LE: infection control practices – hand washing (Microbiology)
4-5 PM						ANATOMY AETCOM MODULE 1.1

MBBS 1st Professional (Batch-2025-26) Time- table

Time	Monday, 16 February, 2026	Tuesday, 17 February, 2026	Wednesday, 18 February, 2026	Thursday, 19 February, 2026	Friday, 20 February, 2026	Saturday, 21 February, 2026
9-10am,	PY6.3 Describe and discuss the transport of respiratory gases: Oxygen and Carbon dioxide. (LT-2)	LE: URETER, URINARY BLADDER AN: 48.2, 48.5, 48.6	LE:BI5.1 Describe & discuss structural organization of proteins.	LE: INTEGRATION WITH SURGERY SU 28.10, 28.11, 28.12, 28.13, 28.16	PY6.5 Describe and discuss the principles of artificial respiration, oxygen therapy, acclimatization and decompression sickness. (LT-2), VI-, HI-	FAP
10-11am	PY 2.11 ESTIMATION OF HAEMOGLOBIN (SAHLI'S) (HEMAT LAB) PY5.15 CLINICAL EXAMINATION OF CARDIOVASCULAR SYSTEM (HUMAN LAB)	DH: URETER, URINARY BLADDER AN: 48.2, 48.5, 48.6	ECE BIOCHEMISTRY	LE: INTEGRATION WITH SURGERY SU 28.10, 28.11, 28.12, 28.13, 28.16	SGT/ SDL/ SEMINAR PHYSIOLOGY	

MBBS 1st Professional (Batch-2025-26) Time- table

11-12pm	Perform the estimation of Serum Creatinine by colorimetry				BIOCHEMSITRY SEMINAR	
Lunch						
1-2pm	LE: SUPRARENAL GLAND AN 47.5	PY6.4 Describe and discuss the physiology of high altitude and deep sea diving. (LT-2), VI-, HI-	LE: URINARY BLADDER AND URETHRA AN: 48.2, 48.5,48.6	LE:BI5.2 Describe & discuss functions of proteins & structure function relationships in relevant areas.	LE: DEVELOPMENT OF FEMALE GENITAL ORGANS AN 52.8	PY6.6 Describe and discuss the pathophysiology of dyspnoea, hypoxia, cyanosis asphyxia; drowning, periodic breathing. (LT-2), VI-, HI-
2-4pm	DH: SUPRARENAL GLAND AN 47.5	PY 2.11 ESTIMATION OF HAEMOGLOBIN (SAHLI'S) (HEMAT LAB) PY5.15 CLINICAL EXAMINATION OF CARDIOVASCULAR SYSTEM (HUMAN LAB) (DOAP)	DH: URINARY BLADDER AND URETHRA AN: 48.2, 48.5,48.6	PY 2.11 ESTIMATION OF HAEMOGLOBIN (SAHLI'S) (HEMAT LAB) PY5.15 CLINICAL EXAMINATION OF CARDIOVASCULAR SYSTEM (HUMAN LAB) (DOAP)	DOAP/ SGT	LE: DEVELOPMENT OF GIT AN 52.6 DEVELOPMENT OF GIT AN 52.6 SGD
		Perform the estimation of Serum Creatinine by colorimetry		Perform the estimation of Serum Creatinine by colorimetry		

MBBS 1st Professional (Batch-2025-26) Time- table

4-5 pm						PANDEMIC MODULE LE: infection control practices- Decontamination (Microbiology) LE: USE OF PPEs (Microbiology)
Time	Monday, 23 February, 2026	Tuesday, 24 February, 2026	Wednesday, 25 February, 2026	Thursday, 26 February, 2026	Friday, 27 February, 2026	Saturday, 28 February, 2026
9-10am,	PY6.7 Describe and discuss lung function tests & their clinical significance. (LT-2), VI-, HI-	LE: PERINEUM AN 49.1, 49.2, 49.3, 49.5	LE:BI5.3 Digestion & absorption of dietary proteins	LE: ANAL CANAL AN 48.2, 489.4, 489.5	PY7.2 Describe the structure and functions of juxta glomerular apparatus and role of renin-angiotensin system. (LT-2), VI-, HI-	FAP
10-11am	PY 2.11 ESTIMATION OF HAEMOGLOBIN (SAHLI'S) (HEMAT LAB) PY4.10 CLINICAL EXAMINATION OF ABDOMEN (HUMAN LAB) (DOAP)	DH: PERINEUM AN 49.1, 49.2, 49.3, 49.5	ANATOMY ECE	DH: ANAL CANAL AN 48.2, 489.4, 489.5	SGT/ SDL/ SEMINAR PHYSIOLOGY	
11-12pm	Perform the estimation of Serum Creatinine by colorimetry	DOAP/ SGT		DOAP/ SGT	BIOCHEMSIRTY SEMINAR	

MBBS 1st Professional (Batch-2025-26) Time- table

Lunch						
1-2pm	LE: PERINEUM AN 49.1, 49.2, 49.3, 49.5	PY7.1 Describe structure and function of kidney. (LT-2), VI-, HI-	LE: RECTUM AN 48.2, 48.5, 48.8	LE:BI5.4 Describe common disorders associated with protein metabolism.	LE: MALE INTERNAL GENITAL ORGANS AND ITS DEVELOPMENT AN 48.2, 48.7, 52.8	PY7.3 Describe the mechanism of urine formation involving processes of filtration, tubular reabsorption & secretion; concentration and diluting mechanism. (LT-2), VI-, HI-
2-4pm	DOAP/ SGT	PY 2.11 ESTIMATION OF HAEMOGLOBIN (SAHLI'S) (HEMAT LAB) PY4.10 CLINICAL EXAMINATION OF ABDOMEN (HUMAN LAB)	DH: RECTUM AN 48.2, 48.5, 48.8	PY 2.11 ESTIMATION OF HAEMOGLOBIN (SAHLI'S) (HEMAT LAB) PY4.10 CLINICAL EXAMINATION OF ABDOMEN (HUMAN LAB)	DOAP/ SGT	RADIOLOGY & SURFACE MARKING AN 54.1, 54.2, 54.3 , 55.1, 55.2 RADIOLOGY & SURFACE MARKING AN 54.1, 54.2, 54.3 , 55.1, 55.2 DOAP/ SGT
		Perform the estimation of Serum Creatinine by colorimetry		Perform the estimation of Serum Creatinine by colorimetry		

MBBS 1st Professional (Batch-2025-26) Time- table

Time	Monday, 2 March, 2026	Tuesday, 3 March, 2026	Wednesday, 4 March, 2026	Thursday, 5 March, 2026	Friday, 6 March, 2026	Saturday, 7 March, 2026
9-10am,	PY7.4 Describe & discuss the significance & implication of Renal clearance. (LT-2), VI-, HI-	HOLIDAY	HOLIDAY	PCV OF ABDOMEN	PY7.5 Describe the renal regulation of fluid and electrolytes & acid-base balance. (LT-2), VI-, HI-	FAP
10-11am	PY 2.11 ESTIMATION OF HAEMOGLOBIN (SAHLI'S) (HEMAT LAB) PY4.10 CLINICAL EXAMINATION OF ABDOMEN (HUMAN LAB)				SGT/ SDL/ SEMINAR PHYSIOLOGY	
11-12pm	Perform the estimation of Serum total Protein by colorimetry			DH: DH: RIBS AN 21.1 DOAP/ SGT	BIOCHEMISTRY SEMINAR	

MBBS 1st Professional (Batch-2025-26) Time- table

Lunch						
1-2pm	PCT OF ABDOMEN			LE:BI6.1 Discuss the metabolic processes that take place in specific organs in the body in the fed & fasting states.	LT: BOUNDARIES OF THORACIC INLET, CAVITY & OUTLET AN 21.3	PY7.6 Describe the innervations of urinary bladder, physiology of micturition and its abnormalities. (LT-2), VI-, HI-
2-4PM	PCV LE: INTEGRATION WITH SURGERY SU 28.2, 30.2, 30.3, 30.4, 30.5			PY 2.11 ESTIMATION OF HAEMOGLOBIN (SAHLI'S) (HEMAT LAB) PY4.10 CLINICAL EXAMINATION OF ABDOMEN (HUMAN LAB) Perform the estimation of Serum total Protein by colorimetry	DH: TYPICAL & ATYPICAL RIBS DOAP/ SGT	LE: WALL OF THORAX 1 AN 21.4,21. DH: WALL OF THORAX 1 AN 21.4,21 DOAP/ SGT
Time	Monday, 9 March, 2026	Tuesday, 10 March, 2026	Wednesday, 11 March, 2026	Thursday, 12 March, 2026	Friday, 13 March, 2026	Saturday, 14 March, 2026
9-10am,	PY7.7 Describe artificial kidney, dialysis and renal transplantation. (LT-2), VI-General	LE: RESPIRATORY MOV'T. AN 21.9	LE;LIPID STORAGE DISEASE	LE: LUNGS 2 AN 24.3,24.5	PY7.9 Describe cystometry and discuss the normal cystometrogram. (LT-2), VI-, HI-	FAP

MBBS 1st Professional (Batch-2025-26) Time- table

10-11am	PY 2.11 DETERMINATION OF BLOOD GROUPS (HEMAT LAB) PY3.14 DEMANSTRATION OF MOSSO'S ERGOGRAPH (HUMAN LAB) Perform the estimation of Serum total Protein by colorimetry	TYPICAL & ATYPICAL RIBS DOAP/ SGT	ECE BIOCHEMISTRY	DH: LUNGS 2 AN 24.3,24.5 DOAP/ SGT		
11-12pm		SGT		SGT	BIOCHEMISTRY SEMINAR	
Lunch						
1-2pm	LE: WALL OF THORAX 2 AN 21.6, 21.7	PY7.8 Describe & discuss Renal Function Tests. (LT-2), VI-, HI-Biochemistry	LE: LUNGS 1 AN 24.2	LE:BI6.1 Discuss the metabolic processes that take place in specific organs in the body in the fed & fasting states.	INTEGRATION WITH MEDICINE	PY8.1 Describe the physiology of bone and calcium metabolism. (LT-2), VI-, HI-

MBBS 1st Professional (Batch-2025-26) Time- table

2-4pm	DH: WALL OF THORAX 2	PY 2.11 ESTIMATION OF HAEMOGLOBIN (SAHLI'S) (HEMAT LAB) PY4.10 CLINICAL EXAMINATION OF ABDOMEN (HUMAN LAB)	DH: LUNGS 1 AN 24.2	PY 2.11 DETERMINATION OF BLOOD GROUPS (HEMAT LAB) PY3.14 DEMANSTRATION OF MOSSO'S ERGOGGRAPH (HUMAN LAB)		LT: MEDIASTINU M 1 AN 21.11
	DOAP/ SGT	Perform the estimation of Serum total Protein by colorimetry		Perform the estimation of Serum total Protein by colorimetry	DOAP/ SGT	DH: MEDIASTINU M 1 AN 21.11

MBBS 1st Professional (Batch-2025-26) Time- table

MBBS 1st Professional (Batch-2025-26)Time- table [Week 21]

Time	Monday, 16 March, 2026	Tuesday, 17 March, 2026	Wednesday, 18 March, 2026	Thursday, 19 March, 2026	Friday, 20 March, 2026	Saturday, 21 March, 2026
9-10am,	PY8.2 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of pituitary gland. (LT-2), VI-, HI-	LE: PERICARDIUM AN 22.1	LE:BI6.2 Describe & discuss the metabolic processes in which nucleotides are involved	LE: THORACOABDOMINAL DIAPHRAGM AN 47.13, 47.14, 52.5	PY8.2 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of parathyroid gland. (LT-2), VI-, HI-	HOLIDAY
10-11am	PY 2.11 DETERMINATION OF BLOOD GROUPS (HEMAT LAB) PY3.14 DEMANSTRATION OF MOSSO'S ERGOGRAPH (HUMAN LAB)	DH: PERICARDIUM AN 22.1	ANATOMY ECE	DH: THORACOABDOMINAL DIAPHRAGM AN 47.13, 47.14, 52.5	SGT/ SDL/ SEMINAR PHYSIOLOGY	

MBBS 1st Professional (Batch-2025-26) Time- table

11-12pm	Perform the estimation of Serum total Protein by colorimetry	DOAP/ SGT		DOAP/ SGT	BIOCHEMISTRY SEMINAR	
Lunch						
1-2pm	LE: MEDIASTINUM 2 AN 21.11	PY8.2 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of pituitary gland. (LT-2), VI-, HI-	ANATOMY TUTORIAL THORACIC VERTEBRAE AN 21.2	LE:BI6.3 Describe the common disorders associated with nucleotide metabolism.	LE: HEART AN 22.2, 22.3, 22.4	

MBBS 1st Professional (Batch-2025-26) Time- table

2-4pm	DH: MEDIASTINUM 2 AN 21.11	PY 2.11 DETERMINATION OF BLOOD GROUPS (HEMAT LAB) PY3.14 DEMANSTRATION OF MOSSO'S ERGOGRAPH (HUMAN LAB) (DOAP)	DOAP/SGT	PY 2.11 DETERMINATION OF BLOOD GROUPS (HEMAT LAB) PY3.14 DEMANSTRATION OF MOSSO'S ERGOGRAPH (HUMAN LAB) (DOAP)	DH: HEART AN 22.2, 22.3, 22.4 SGT	
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MBBS 1st Professional (Batch-2025-26) Time- table

		Perform the estimation of Serum total Protein by colorimetry		Perform the estimation of Serum total Protein by colorimetry		
Time	Monday, 23 March, 2026	Tuesday, 24 March, 2026	Wednesday, 25 March, 2026	Thursday, 26 March, 2026	Friday, 27 March, 2026	Saturday, 28 March, 2026
9-10am,	PY8.2 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of adrenal gland,. (LT-2), VI-, HI-	LE: ESOPHAGUS AND THORACIC DUCT AN 23.1, 23.2	LE:DISCRIBE AND DISSCUSS THE METABOLIC PROCESSES IN WHICH NUCLEOTIDES ARE INVOLVED	HOLIDAY	PY8.2 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of hypothalamus. (LT-2), VI-, HI-	FAP
10-11am	PY 2.11 DETERMINATION OF BLOOD GROUPS (HEMAT LAB) PY5.13 RECORDING OF 12 LEAD ECG (HUMAN LAB) (DOAP)	DH: ESOPHAGUS AND THORACIC DUCT AN 23.1, 23.2	ECE (PHYSIOLOGY)		SGT/ SDL/ SEMINAR PHYSIOLOGY	

MBBS 1st Professional (Batch-2025-26) Time- table

11-12pm	LE:BI6.1 Discuss the metabolic processes that take place in specific organs in the body in the fed & fasting states.	SGT	ECE Physiology		BIOCHEMISTRY SEMINAR	
Lunch						
1-2pm	LE: HEART AN 22.5, 22.6, 22.7	PY8.2 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of pancreas. (LT-2), VI-, HI-	LE: TRACHEA AN 24.6		LE: AZYGOUS VEIN ,VENA CAVA AN23.3	PY8.3 Describe the physiology of Thymus & Pineal Gland. (LT-2), VI-, HI-

MBBS 1st Professional (Batch-2025-26) Time- table

2-4pm	DH: HEART AN 22.5, 22.6, 22.7	PY 2.11 DETERMINATION OF BLOOD GROUPS (HEMAT LAB) PY3.14 DEMANSTRATION OF MOSSO'S ERGOGRAPH (HUMAN LAB) (DOAP)	DH: TRACHEA AN 24.6		DH: AZYGIOUS VEIN , VENA CAVA AN23.3	LE: JOINTS OF THORAX AN 21.8, 21.10 DH: JOINTS OF THORAX AN 21.8, 21.10 DOAP/ SGT
4-5 PM		LE:BI6.1 Discuss the metabolic processes that take place in specific organs in the body in the fed & fasting states.				
Time	Monday, 30 March, 2026	Tuesday, 31 March, 2026	Wednesday, 1 April, 2026	Thursday, 2 April, 2026	Friday, 3 April, 2026	Saturday, 4 April, 2026
9-10am,	PY8.4 Describe function tests: Thyroid gland; Adrenal cortex, Adrenal medulla and pancreas. (LT-2), VI-, HI- Biochemistry	holiday	LE:BI6.4 Discuss the laboratory results of analytes with gout & Lesch Nyhan syndrome	DH: DEVELOPMENT OF AORTIC ARCH ARTERIES AN 25.6	holiday	FAP
10-11am	PY 2.11 DETERMINATION OF BLOOD GROUPS (HEMAT LAB) PY5.13 RECORDING OF 12 LEAD		ECE BIOCHEMISTRY	SGT		

MBBS 1st Professional (Batch-2025-26) Time- table

	Perform the estimation of Albumin					
11-12pm				SGT		
Lunch						
1-2pm	LT: AORTA, SYMPATHETIC CHAIN AN 23.4, 23.5, 23.7		INTEGRATION WITH MEDICINE	LE:BI6.5 Describe the biochemical role of vitamins in the body & explain the manifestations of their deficiency.		PY8.5 Describe the metabolic and endocrine consequences of obesity & metabolic syndrome, Stress response. Outline the psychiatry component pertaining to metabolic syndrome. (LT-2), VI-, HI-
2-4pm	DH: AORTA, SYMPATHETIC CHAIN AN 23.4, 23.5, 23.7		SGT	PY 2.11 DETERMINATION OF BLOOD GROUPS (HEMAT LAB) PY5.13 RECORDING OF 12 LEAD ECG (HUMAN LAB)		DEVELOPMENT OF LUNG & PLEURA AN 25.2
				PERFORM THE ESTIMATION OF ALBUMIN		MODEL DEMONSTRATION DOAP/ SGT

MBBS 1st Professional (Batch-2025-26) Time- table

Time	Monday, 6 April, 2026	Tuesday, 7 April, 2026	Wednesday, 8 April, 2026	Thursday, 9 April, 2026	Friday, 10 April, 2026	Saturday, 11 April, 2026
9-10am,	PY8.6 Describe & differentiate the mechanism of action of steroid, protein and amine hormones. (LT-2), VI-, HI-	DEVELOPMENT OF HEART AN 25.5	LE:BI6.5 Biochemical role of vitamins(water soluble vitamins)	INTEGRATION WITH PHYSIOLOGY PY5.1, PY 5.6	PY9.2 Describe and discuss puberty: onset, progression, stages; early and delayed puberty and outline adolescent clinical and psychological association. (LT-2), VI-, HI-	
10-11am	PY 2.11 DETERMINATION OF BLEEDING & CLOTTING TIME (HEMAT LAB)	DH: MODEL DEMONSTRATION	ECE ANATOMY	SGT	SGT/ SDL/ SEMINAR PHYSIOLOGY	
11-12pm	PY 10.11 CLINICAL EXAMINATION OF SENSORY SYSTEM (HUMAN LAB) (DOAP)	SGT		SGT	BIOCHEMISTRY SEMINAR	
Lunch						
1-2pm	LE: DEVELOPMENT OF HEART AN 25.2, 25.4	PY9.1 Describe and discuss sex determination; sex differentiation and their abnormalities and outline psychiatry and practical implication of sex determination. (LT-2), VI-, HI-human anatomy	LE: FETAL CIRCULATION AN: 25.3	LE:BI6.5 Biochemical role of vitamins(fat soluble vitamins)	ANATOMY TUTORIAL	PY9.3 Describe male reproductive system: functions of testis and control of spermatogenesis & factors modifying it and outline its association with psychiatric illness. (LT-2), VI-, HI-

MBBS 1st Professional (Batch-2025-26) Time- table

2-4 PM	DH: MODEL DEMONSTRATION	PY 2.11 DETERMINATION OF BLOOD GROUPS (HEMAT LAB)	DH: FETAL CIRCULATION AN: 25.3	PY 2.11 DETERMINATION OF BLOOD GROUPS (HEMAT LAB) PY5.13 RECORDING OF 12 LEAD ECG (HUMAN LAB)	SGT	REVISION OF THORAX
	SGT	PY 5.13 RECORDING OF 12 LEAD ECG (HUMAN LAB) (DOAP) Perform the estimation of Serum ALT by colorimetry		Perform the estimation of Serum ALT by colorimetry		ANATOMY TUTORIAL

Time	Monday, 13 April, 2026	Tuesday, 14 April, 2026	Wednesday, 15 April, 2026	Thursday, 16 April, 2026	Friday, 17 April, 2026	Saturday, 18 April, 2026
9-10am,	PY9.4 Describe female reproductive system: functions of ovary and its control (LT-2), VI-, HI-	HOLIDAY	LE:BI6.6 Describe the biochemical processes involved in generation of energy in cell	LE: SURFACE MARKING & RADIOLOGY OF THORAX AN: 25.7, 25.8, 25.9	PY9.4 Describe female reproductive system: menstrual cycle - hormonal, uterine and ovarian changes. (LT-2), VI-, HI-	

MBBS 1st Professional (Batch-2025-26) Time- table

10-11am	PY 2.11 DETERMINATION OF BLEEDING & CLOTTING TIME (HEMAT LAB) PY 10.11 CLINICAL EXAMINATION OF SENSORY SYSTEM (HUMAN LAB) (DOAP)		ECE (PHYSIOLOGY)	DH: SURFACE MARKING & RADIOLOGY OF THORAX AN: 25.7, 25.8, 25.9	SGT/ SDL/ SEMINAR PHYSIOLOGY	
11-12pm	Perform the estimation of Serum ALT by colorimetry		ECE Physiology	DOAP/ SGT	BIOCHEMISTRY SEMINAR	
Lunch						
1-2pm	LE: SPLANCHNIC NERVES AN: 23.6		INTEGRATION WITH MEDICINE	LE:BI6.9 Functions of various minerals in the body, their metabolism and homeostasis	PCT OF THORAX	PY9.5 Describe and discuss the physiological effects of sex hormones. (LT-2), VI-, HI-
2-4pm	SGT		SGT	PY 2.11 DETERMINATION OF BLEEDING & CLOTTING TIME (HEMAT LAB) PY 10.11 CLINICAL EXAMINATION OF SENSORY SYSTEM (HUMAN LAB) (DOAP)	SGT	PCV OF THORAX

MBBS 1st Professional (Batch-2025-26) Time- table

				Perform the estimation of Serum ALT by colorimetry		
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Time	Monday, 20 April, 2026	Tuesday, 21 April, 2026	Wednesday, 22 April, 2026	Thursday, 23 April, 2026	Friday, 24 April, 2026	Saturday, 25 April, 2026
9-10am,	PY9.6 Enumerate the contraceptive methods for male and female. Discuss their advantages & disadvantages. (LT-2), VI-Obstetrics & Gynaecology, Community Medicine, HI-	LE: NORMA VERTICA LIS, NORMA OCCIPITA LIS AN: 26.1, 26.2	LE:BI6.10 Disorders associated with mineral metabolism	LE: FACE AN 28.1, 28.2, 28.3, 28.4, 28.6, 28.7, 28.8	PY9.8 Describe and discuss the physiology of pregnancy, parturition & lactation and outline the psychology and psychiatry-disorders associated with it. (LT-2), VI-Obstetrics & Gynaecology.	LE: EPITHELIUM & CONNECTIVE TISSUE HISTOLOGY AN 65.1,65.2,72.1, 66.1, 66.2
10-11am	PY 2.11 DETERMINATION OF BLEEDING & CLOTTING TIME (HEMAT LAB) PY10.11 CLINICAL EXAMINATION OF MOTOR SYSTEM (HUMAN LAB) Perform the estimation of Serum ALT by colorimetry	SGD: NORMA VERTICA LIS, NORMA OCCIPITA LIS AN: 26.1, 26.2	ECE - BIOCHEMISTRY	DH: FACE AN 28.1, 28.2, 28.3, 28.4, 28.6, 28.7, 28.8DH: NORMA LATERALIS AN 26.2	SGT/ SDL/ SEMINAR PHYSIOLOGY	HISTOLOGY LAB: SGT
11-12pm		DOAP/ SGT		ANATOMY SGT/ SDL/ SEMINAR	BIOCHEMISTRY SEMINAR	

MBBS 1st Professional (Batch-2025-26) Time- table

1-2pm	LE: NORMA FRONTA LIS AN: 26.2	PY9.7 Describe and discuss the effects of removal of gonads on physiological functions. (LT-2), VI-, HI-	LE: SCALP AN 27.1, 27.2	LE:BI 6.11 Functions of haem & processes involved in its metabolism & Porphyrin metabolism	LE: SUPERFICIAL & DEEP FASCIA OF NECK AN 35.1, 35.10	PY9.9 Interpret a normal semen analysis report including (a) sperm count, (b) sperm morphology and (c) sperm motility, as per WHO guidelines and discuss the results. (LT-2), VI-, HI-
2-4pm	DH: NORMA FRONTA LIS AN: 26.2 SGL	PY 2.11 DETERMINATION OF BLOOD GROUPS (HEMAT LAB) PY5.13 RECORDING OF 12 LEAD ECG (HUMAN LAB) DOAP) Perform the estimation of Serum ALT by colorimetry	DH: SCALP AN 27.1, 27.2	PY 2.11 DETERMINATION OF BLEEDING & CLOTTING TIME (HEMAT LAB) PY10.11 CLINICAL EXAMINATION OF SENSORY SYSTEM (HUMAN LAB) DOAP) Perform the estimation of Serum ALT by colorimetry	DH: SUPERFICIAL & DEEP FASCIA OF NECK AN 35.1, 35.10 DH: NORMA BASALIS (EXTERNAL FEATURES) AN 26.2, 26.3	CRANIAL CAVITY AN 30.1,3,4 LE: NORMA BASALIS (INTERNAL FEATURES) AN 26.2, 26.3 DOAP/ SGT

MBBS 1st Professional (Batch-2025-26) Time- table

Time	Monday, 27 April, 2026	Tuesday, 28 April, 2026	Wednesday, 29 April, 2026	Thursday, 30 April, 2026	Friday, 1 May, 2026	Saturday, 2 May, 2026
9-10am,	PY9.10 Discuss the physiological basis of various pregnancy tests. (LT-2), VI-Obstetrics & Gynaecology, HI-	LE: DURAL FOLDS AND DURAL VENOUS SINUSES AN 30.1, 30.2, 30.3, 30.4, 30.5	LE:BI6.12 Types of haemoglobin & its derivatives & their physiological/p athological relevance.	LE: ANTERIOR TRIANGLE OF NECK AN 32.1, 32.2	holiday	LE: HISTOLOGY OF MUSCLE, BONE & CARTILAGE AN 67.1, 67.2, 67.3, 71.1, 71.2
10-11am	PY 2.11 DETERMINATION OF BLEEDING & CLOTTING TIME (HEMAT LAB) PY10.11 CLINICAL EXAMINATION OF MOTOR SYSTEM (HUMAN LAB) Perform the estimation of Serum ALT by	DH: DURAL FOLDS AND DURAL VENOUS SINUSES AN 30.1, 30.2, 30.3, 30.4, 30.5 DH TYPICAL CERVICAL VERTEBRAE AN 26.5, 26.6 DOAP/ SGT	ECE ANATOMY	DH: ANTERIOR TRIANGLE OF NECK AN 32.1, 32.2 SGT		HISTOLOGY LAB

MBBS 1st Professional (Batch-2025-26) Time- table

11-12pm	colorimetry			ATYPICAL CERVICAL VERTEBRAL RAE AN 26.5, 26.7		
Lunch						
1-2pm	LE: PAROTID AN 28.9, 28.10	PY9.11 Discuss the hormonal changes and their effects during perimenopause and menopause. (LT-2), VI-Obstetrics & Gynaecology, HI-	SGL AN 26.1, 26.2, 26.3, 26.4	LE:BI6.13 Functions of Kidney, Liver, thyroid & adrenal glands.		PY9.12 Discuss the common causes of infertility in a couple and role of IVF in managing a case of infertility. (LT-2), VI-Obstetrics & Gynaecology, HI-
2-4pm	DH: PAROTID AN 28.9, 28.10 DH: MANDIBLE	PY 2.11 DETERMINATION OF BLEEDING & CLOTTING TIME (HEMAT LAB) PY10.11 CLINICAL EXAMINATION OF SENSORY SYSTEM (HUMAN LAB) (DOAP)	SEMINAR	PY 2.11 DETERMINATION OF BLEEDING & CLOTTING TIME (HEMAT LAB) PY10.11 CLINICAL EXAMINATION OF MOTOR SYSTEM (HUMAN LAB) (DOAP)		LE: DEEP STRUCTURES OF NECK AN 35.3, 35.4, 35.6, 35.7, 35.9 DH: DEEP STRUCTURES

MBBS 1st Professional (Batch-2025-26) Time- table

	AN 26.4	Perform the estimation of Serum ALT by colorimetry				OF NECK AN 35.3, 35.4, 35.6, 35.7, 35.9
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Time	Monday, 4 May, 2026	Tuesday, 5 May, 2026	Wednesday, 6 May, 2026	Thursday, 7 May, 2026	Friday, 8 May, 2026	Saturday, 9 May, 2026
	SECOND TERMINAL EXAM					
Time	Monday, 11 May, 2026	Tuesday, 12 May, 2026	Wednesday, 13 May, 2026	Thursday, 14 May, 2026	Friday, 15 May, 2026	Saturday, 16 May, 2026
9-10am,	PY10.1 Describe and discuss the organization of nervous system. (LT-2), VI-, HI-human anatomy	LE: TONGUE AN 39.1, 39.2	LE:BI6.15 Describe the abnormalities of kidney, liver,thyroid & adrenal glands.	LE: THYROID GLAND AN 35.2, 35.8 LE:	LE:PY10.3 Somatic sensations (HI with Anatomy) LT2	LE: HISTOLOGY OF GALNDS AN 70.1, 43.2

MBBS 1st Professional (Batch-2025-26) Time- table

10-11am	PY 2.11 DETERMINATION OF TLC (HEMAT LAB) PY10.11 CLINICAL EXAMINATION OF REFLEXES (HUMAN LAB)	DH: TONGUE AN 39.1, 39.2	BIOCHEMISTRY ECE	DH: THYROID GLAND AN 35.2, 35.8	SGT/ SDL/ SEMINAR PHYSIOLOGY	HISTOLOGY LAB
11-12pm	Perform the estimation of Serum AST by colorimetry	Anatomy HYOID BONE AN 26.6		SGT	BIOCHEMISTRY SEMINAR	HISTOLOGY LAB
Lunch						
1-2pm	LE: POSTERIOR TRIANGLE OF NECK AN 29.1, 29.2, 29.3, 29.4	PY10.2 Describe and discuss the functions and properties of synapse, reflex, receptors. (LT-2), VI-, HI-human anatomy	LE: MOUTH & PALATE AN 36.1	LE:BI7.1 Describe the structure & function of DNA & RNA. Outline the cell cycle.	LE: TEMPORAL & INFRATEMPORAL FOSSA AN 33.1, 33.2, 33.4	LE : PY 10.4 MECHANISM OF POSTURE & EQUALLIBRIUM MAINTENANCE (HI with Anatomy)
2-4pm	DH: POSTERIOR TRIANGLE OF NECK AN 29.1, 29.2, 29.3, 29.4	PY 2.11 DETERMINATION OF BLEEDING & CLOTTING TIME (HEMAT LAB) PY10.11 CLINICAL EXAMINATION OF SENSORY SYSTEM (HUMAN LAB) (DOAP) Perform the estimation of Serum AST by colorimetry	DH: MOUTH & PALATE AN 36.1	PY 2.11 DETERMINATION OF BLEEDING & CLOTTING TIME (HEMAT LAB) PY10.11 CLINICAL EXAMINATION OF MOTOR SYSTEM (HUMAN LAB) (DOAP) Perform the estimation of Serum AST by colorimetry	DH: TEMPORAL & INFRATEMPORAL FOSSA AN 33.1, 33.2, 33.4	LE: TEMPOROMANDIBULAR JOINT AN 33.3, 33.5 DH: TEMPOROMANDIBULAR JOINT AN 33.3, 33.5

MBBS 1st Professional (Batch-2025-26) Time- table

Time	Monday, 18 May, 2026	Tuesday, 19 May, 2026	Wednesday, 20 May, 2026	Thursday, 21 May, 2026	Friday, 22 May, 2026	Saturday, 23 May, 2026
9-10am,	PY10.5 Describe and discuss structure and functions of reticular activating system, autonomic nervous system (ANS). (LT-2), VI-, HI-human anatomy	LE: SUBMANDIBULAR REGION AN 34.1, 34.2	BI7.2 Describe the processes involved in replication & repair of DNA & the transcription & translation mechanisms	PARANASAL SINUSES AN 37.2, 37.3	PY10.7 Describe and discuss functions of cerebral cortex and basal ganglia and their abnormalities. (LT-2), VI-Psychiatry, HI-human anatomy	LE: HISTOLOGY OF LYMPHOID TISSUE & BLOOD VESSELS AN 70.2, 69.1, 69.2, 69.3, 43.2
10-11am	PY 2.11 DETERMINATION OF TLC (HEMAT LAB) PY10.11 CLINICAL EXAMINATION OF REFLEXES (HUMAN LAB) DOAP) Perform the estimation of Serum AST by colorimetry	DH: SUBMANDIBULAR REGION AN 34.1, 34.2	ECE ANATOMY	DH: PARANASAL SINUSES AN 37.2, 37.3	SGT/ SDL/ SEMINAR PHYSIOLOGY	HISTOLOGY LAB DOAP/SGT
11-12pm					BIOCHEMISTRY SEMINAR	
Lunch						

MBBS 1st Professional (Batch-2025-26) Time- table

1-2pm	LE: LYMPHATIC DRAINAGE OF HEAD & NECK AN 28.5, 35.5, 36.2,36.4	PY10.6 Describe and discuss Spinal cord, its functions, lesion & sensory disturbances. (LT-2), VI-, HI-human anatomy	LE: NOSE AN 37.1	LE:BI7.3 Describe gene mutations & basic mechanism of regulation of gene expression	LE: PHARYNX AN 36.1, 36.3, 36.4, 36.5	PY10.7 Describe and discuss functions of thalamus and their abnormalities. (LT-2), VI- Psychiatry, HI-human anatomy
2-4pm	LE: LYMPHATIC DRAINAGE OF HEAD & NECK AN 28.5, 35.5, 36.2,36.4	PY 2.11 DETERMINATION OF BLEEDING & CLOTTING TIME (HEMAT LAB) PY10.11 CLINICAL EXAMINATION OF MOTOR SYSTEM (HUMAN LAB) (DOAP) Perform the estimation of Serum AST by colorimetry	DH: NOSE AN 37.1	PY 2.11 DETERMINATION OF TLC (HEMAT LAB) PY10.11 CLINICAL EXAMINATION OF REFLEXES (HUMAN LAB) (DOAP) Perform the estimation of Serum AST by colorimetry	DH: PHARYNX AN 36.1, 36.3, 36.4, 36.5 SGT	LE: LARYNX AN 38.1 LE: DH: LARYNX AN 38.1
Time	Monday, 25 May, 2026	Tuesday, 26 May, 2026	Wednesday, 27 May, 2026	Thursday, 28 May, 2026	Friday, 29 May, 2026	Saturday, 30 May, 2026
9-10am,	PY10.7 Describe and discuss functions of hypothalamus and their abnormalities. (LT-2), VI- Psychiatry, HI-human anatomy	LE: BONY ORBIT AN 31.1, 31.2, 31.3, 31.5 AND LACRIMAL APPARATUS AN 31.4	holiday	LE: EYE BALL & INTRAOCULAR MUSCLE AN 41.1, 41.2, 41.3	PY10.7 Describe and discuss functions of limbic system and their abnormalities. (LT-2), VI-Psychiatry, HI-human anatomy	LE: LE: MIDDLE EAR & AUDITORY TUBE AN 40.2, 40.3, 40.4, 40.5

MBBS 1st Professional (Batch-2025-26) Time- table

10-11am	PY 2.11 DETERMINATION OF TLC (HEMAT LAB) PY10.20 PERIMETRY (HUMAN LAB) DOAP)	DH: AN 31.1, 31.2, 31.3, 31.4, 31.5		INTEGRATION WITH OPHTHALMOLOGY OP 2.1, 4.1, 6.7	SGT/ SDL/ SEMINAR PHYSIOLOGY	DH: MIDDLE EAR & AUDITORY TUBE AN 40.2, 40.3, 40.4, 40.5
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MBBS 1st Professional (Batch-2025-26) Time- table

11-12pm	Perform the estimation of Serum AST by colorimetry	SGT/ DOAP		INTEGRATION WITH OPHTHALMOLOGY OP 2.1, 4.1, 6.7	BIOCHEMISTRY SEMINAR	SGT/ DOAP
Lunch						
1-2pm	LE: LARYNX AN 38.2, 38.3	PY10.7 Describe and discuss functions of cerebellum and their abnormalities. (LT-2), VI-Psychiatry, HI-human anatomy		.LE:BI7.3 Describe gene mutations & basic mechanism of regulation of gene expression	LE: EXTERNAL EAR AN 40.1	PY10.8 Describe and discuss behavioural and EEG characteristics during sleep and mechanism responsible for its production. (LT-2), VI-Psychiatry, HI-
2-4pm	DH: LARYNX AN 38.2, 38.3	PY 2.11 DETERMINATION OF TLC (HEMAT LAB) PY10.11 CLINICAL EXAMINATION OF REFLEXES (HUMAN LAB) (DOAP)		PY 2.11 DETERMINATION OF TLC (HEMAT LAB) PY10.11 CLINICAL EXAMINATION OF REFLEXES (HUMAN LAB) (DOAP) Perform the estimation of Serum AST by colorimetry	DH: EXTERNAL EAR AN 40.1	INTEGRATION WITH ENT EN 1.1
	SGT/ DOAP	Perform the estimation of Serum AST by				

MBBS 1st Professional (Batch-2025-26) Time- table

1st June 2026- 15th June 2026: Summer Vacation

Time	Monday, 1 June, 2026	Tuesday, 2 June, 2026	Wednesday, 3 June, 2026	Thursday, 4 June, 2026	Friday, 5 June, 2026	Saturday, 6 June, 2026
	SUMMER VACATION					

MBBS 1st Professional (Batch-2025-26) Time- table

Time	Monday, 8 June, 2026	Tuesday, 9 June, 2026	Wednesday, 10 June, 2026	Thursday, 11 June, 2026	Friday, 12 June, 2026	Saturday, 13 June, 2026	Time
SUMMER VACATION							
Time	Monday, 15 June, 2026	Tuesday, 16 June, 2026	Wednesday, 17 June, 2026	Thursday, 18 June, 2026	Friday, 19 June, 2026	Saturday, 20 June, 2026	
9-10	HOLIDAY	LE: BACK REGION AN 42.1, 42.2, 42.3	LE:BI7.4 Applications of Molecular technologies like recombinant DNA, PCR in the diagnosis & treatment of diseases with genetic basis	LE: DEVELOPMENT OF PHARYNGEAL ARCHES AN 43.4	PY10.13 Describe and discuss perception of smell and taste sensation (LT-2), VI- ENT-, HI-	RADIOLOGY & SURFACE MARKING AN 43.5, 43.6, 43.7	
10-11		BACK REGION AN 42.1, 42.2, 42.3	ECE PHYSIOLOGY	DH: DEVELOPMENT OF PHARYNGEAL ARCHES AN 43.4	SGT/ SDL/ SEMINAR PHYSIOLOGY	RADIOLOGY & SURFACE MARKING AN 43.5, 43.6, 43.7	
11-12				DEVELOPMENT OF PHARYNGEAL ARCHES AN 43.4	BIOCHEMISTRY SEMINAR	RADIOLOGY & SURFACE MARKING AN 43.5, 43.6, 43.7	
12-1		LUNCH	LUNCH	LUNCH	LUNCH	LUNCH	
1-2pm		PY10.10 Describe and discuss chemical transmission in the nervous system. (Outline the psychiatry element), (LT-2), VI-, HI-	LE: DEVELOPMENT OF FACE AN 43.4	APPLICATION OF MOLECULAR TECHNOLOGY	LE: JOINTS & MOVEMENT OF HEAD & NECK AN 43.1	PY10.14 Describe and discuss pathophysiology of altered smell and taste sensation. (LT- 2), VI-ENT, HI-	

MBBS 1st Professional (Batch-2025-26) Time- table

2-4pm		PY 2.11 DETERMINATION OF TOTAL LEUCOCYTE COUNT (HEMAT LAB) PY10.20 CLINICAL EXAMINATION OF CR. NERVE I & II (HUMAN LAB) (DOAP) Perform the estimation of Serum bilirubin by colorimetry	DEVELOPMENT OF FACE AN 43.4	PY 2.11 DETERMINATION OF TOTAL ERYTHROCYTE COUNT (HEMAT LAB) PY10.11, PY10.20 CLINICAL EXAMINATION OF CR. NERVE I & II (HUMAN LAB) (DOAP) Perform the estimation of Serum bilirubin by colorimetry	DH: JOINTS & MOVEMENT OF HEAD & NECK AN 43.1 DOAP/ SGT	LE: NERVOUS TISSUE HISTOLOGY AN 68.1,68.2, 68.3, 64.1 HISTOLOGY LAB DOAP/ SGT
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Time	Monday, 22 June, 2026	Tuesday, 23 June, 2026	Wednesday, 24 June, 2026	Thursday, 25 June, 2026	Friday, 26 June, 2026	Saturday, 27 June, 2026
9-10am,	PY10.9 Describe and discuss the physiological basis of memory, learning and speech. (LT-2) VI-PSYCHIATRY, HI-	PCV HEAD AND NECK	LE:BI9.2 Discuss the involvement of ECM components in health & disease.	LE; FUNCTIONAL AREAS AN 62.2	HOLIDAY	LE: WHITE MATTER AN 62.3
10-11am	PY 2.11 DETERMINATION OF TOTAL ERYTHROCYTE	PCV HEAD AND NECK	ECE BIOCHEMISTRY	DH; FUNCTIONAL AREAS		DH: WHITE

MBBS 1st Professional (Batch-2025-26) Time- table

	COUNT (HEMAT LAB) PY10.20 CLINICAL EXAMINATION OF CR. NERVE I & II (HUMAN LAB) (DOAP)			AN 62.2		MATTER AN 62.3
11-12pm						AN 62.2, 62.3 DEMONSTRATION
	Perform the estimation of Serum bilirubin by colorimetry					
LUNCH						

MBBS 1st Professional (Batch-2025-26) Time- table

1-2pm	PCT HEAD AND NECK	PY11.1 Describe and discuss mechanism of temperature regulation. (LT-2), VI, HI-	LE: CEREBRAL HEMISPHERES AN 62.2	LE:BI9.3 Describe protein targeting & sorting along with its associated disorders		PY 10.18 Describe and discuss the physiological basis of lesion in visual pathway. (LT-2), VI- Ophthalmology, HI-
2-4pm	PCT HEAD AND NECK	PY 2.11 DETERMINATION OF TLC (HEMAT LAB) PY10.20 CLINICAL EXAMINATION OF CR. NERVE III, IV & VI (HUMAN LAB) (DOAP)	DH: CEREBRAL HEMISPHERES AN 62.2	PY 2.11 DETERMINATION OF TOTAL ERYTHROCYTE COUNT (HEMAT LAB) PY10.11, PY10.20 CLINICAL EXAMINATION OF CR. NERVE III, IV & VI (HUMAN LAB)		LE: HISTOLOGY OF GIT I AN 52.1, 52.3 HISTOLOGY LAB SGT/ DOAP
		Perform the estimation of Serum bilirubin by colorimetry		Perform the estimation of Serum bilirubin by colorimetry		

MBBS 1st Professional (Batch-2025-26) Time- table

MBBS 1st Professional (Batch-2025-2026)Time- table [Week 37]

Time	Monday, 29 June, 2026	Tuesday, 30 June, 2026	Wednesday, 1 July, 2026	Thursday, 2 July, 2026	Friday, 3 July, 2026	Saturday, 4 July, 2026
9-10am,	PY10.15 Describe and discuss functional anatomy of ear and auditory pathway and physiology of hearing. (LT-2), VI- ENT, HI-	LE: PONS AN 599.1, 599.2, 599.3,	LE:BI10.1 Describe the cancer initiation, promotion, oncogenes & oncogene activation. p53 & apoptosis.	LE: SPINAL CORD AN 57.3, 57.4, 57.5	PY10.17 Describe and discuss functional anatomy of eye, physiology of vision. Physiology of pupil and light reflex. (LT-2), VI-OPHTHALMOLOGY, HI-	LE: VENTRICULAR SYSTEM AN 63.1, 63.2
10-11am	PY 2.11 DETERMINATION OF TOTAL ERYTHROCYTE COUNT (HEMAT LAB) PY10.11, PY10.20	DH: BRAIN STEM DEMONSTRATION	ECE ANATOMY	SGT	SGT/ SDL/ SEMINAR PHYSIOLOGY	DH: VENTRICULAR SYSTEM AN 63.1, 63.2
11-12pm	CLINICAL EXAMINATION OF CR. NERVE III, IV & VI (HUMAN LAB) Revision	SGT		DEMONSTRATION	BIOCHEMISTRY SEMINAR	DEMONSTRATION

MBBS 1st Professional (Batch-2025-26) Time- table

Lunch						
1-2pm	LE: MID BRAIN AN 61.1, 61.2, 61.3	PY11.5 Describe & discuss physiological consequences of sedentary lifestyle (LT-2), VI-, HI-	LE: MEDULLA OBLONGATA AN 58.1, 58.2	LE:BI10.2 Describe various biochemical tumor markers & biochemical basis of cancer therapy.	LE: SPINAL CORD AN 57.3, 57.4, 57.5	PY11.Describe and discuss mechanism of fever, cold Injuries and heat stroke. (LT-2), VI-, HI-
2-4pm	DH: MID BRAIN AN 61.1, 61.2, 61.3	PY 2.11 DETERMINATION OF TOTAL ERYTHROCYTE COUNT (HEMAT LAB) PY10.11, PY10.20 CLINICAL EXAMINATION OF CR. NERVE VII & VIII (HUMAN LAB) (DOAP) Revision	DOAP/ SGT	PY 2.11 DETERMINATION OF TOTAL ERYTHROCYTE COUNT (HEMAT LAB) PY10.11, PY10.20 CLINICAL EXAMINATION OF CR. NERVE VII & VIII (HUMAN LAB) (DOAP) Revision	DOAP/ SGT	LE: HISTOLOGY OF GIT II AN 52.1 HISTOLOGY LAB DOAP/ SGT

6th July 2026- 11th July: Pre-University

Examinations

Time	Monday, 6 July, 2026	Tuesday, 7 July, 2026	Wednesday, 8 July, 2026	Thursday, 9 July, 2026	Friday, 10 July, 2026	Saturday, 11 July, 2026
	PRE-UNIVERSITY EXAMINATIONS					

MBBS 1st Professional (Batch-2025-26) Time- table

Time	Monday, 13 July, 2026	Tuesday, 14 July, 2026	Wednesday, 15 July, 2026	Thursday, 16 July, 2026	Friday, 17 July, 2026	Saturday, 18 July, 2026
9-10am,	PY 10.19 DESCRIBE AND DISCUSS AUDITORY AND VISUAL EVOKED POTENTIAL (LT 2), VI- OPHTHALM OLOGY, HI-	LE: CEREBELLUM AN 60.1, 60.2, 60.3	LE:BI10.3 Describe the cellular & humoral components of the immune system & describe the types of structure of antibody	LE: THALAMUS & BASAL GANGLIA AN 62.4, 62.5	Describe and discuss adaptation to altered temperature (heat and cold). (LT-2), VI-, HI-	LE: HISTOLOGY OF URINARY SYSTEM AN 52.2
10-11am	PY 2.11 DETERMINATION OF TOTAL ERYTHROCYTE COUNT (HEMAT LAB) PY 10.11 CLINICAL EXAMINATION OF CN VII & VIII (HUMAN LAB) Revision	LE: CEREBELLUM AN 60.1, 60.2, 60.3	ECE BIOCHEMISTRY	LE: THALAMUS & BASAL GANGLIA AN 62.4, 62.5	SGT/ SDL/ SEMINAR PHYSIOLOGY	HISTOLOGY LAB
11-12pm		DH: DOAP/ SGT		DOAP/ SGT	BIOCHEMISTRY SEMINAR	DOAP/ SGT
Lunch						

MBBS 1st Professional (Batch-2025-26) Time- table

1-2pm	LE: CRANIAL NERVES AN 62.1	PY 11.8 Discuss and compare cardio-respiratory changes in exercise (isometric and isotonic) with that in the respiratory state and under different environmental conditions (heat and cold) (LT-2), VI-, HI-	LE: DEVELOPMENT OF BRAIN & SPINAL CORD AN 64.2, 64.3	LE:BI10.4 Describe & discuss innate & adaptive immune responses.	LE: MENINGES & CSF AN 56.1, 56.2	PY 11.12 Discuss the physiological effect of meditation (LT-2), VI-, HI-
2-4pm	DOAP/ SGT	PY 2.11 DETERMINATION OF TOTAL ERYTHROCYTE COUNT (HEMAT LAB) PY 10.11 CLINICAL EXAMINATION OF CR NERVE IX, X, XI, XII (HUMAN LAB) Revision	LE: DEVELOPMENT OF BRAIN & SPINAL CORD AN 64.2, 64.3	PY 2.11 DETERMINATION OF TOTAL ERYTHROCYTE COUNT (HEMAT LAB) PY 10.11, PY 10.20 CLINICAL EXAMINATION OF CR NERVE IX, X, XI & XII (HUMAN LAB) Revision	DH: MENINGES & CSF AN 56.1, 56.2	NEURO IMAGING CLASSES DOAP/ SGT

MBBS 1st Professional (Batch-2025-26) Time- table

Time	Monday, 20 July, 2026	Tuesday, 21 July, 2026	Wednesday, 22 July, 2026	Thursday, 23 July, 2026	Friday, 24 July, 2026	Saturday, 25 July, 2026
9-10am	PY 11.4 DESCRIBE AND DISCUSS CARDIORESPIRATORY AND METABOLIC ADJUSTMENT DURING EXERCISE;PHYSICAL TRAINING EFFECTS (LT-2)	PCV OF NEUROANATOMY	LE:BI10.1 Describe the cancer initiation, promotion, oncogenes & oncogene activation. p53 & apoptosis	LE: HISTOLOGY OF TONGUE, EPIGLOTTIS, CORNEA, RETINA AN 43.2	PY 11.11 Discuss the concept and criteria for brain death and its implications. (LT-2), VI-, HI-	PCT OF HISTOLOGY
10-11am	REVISION Revision	DOAP/ SGT	ECE ANATOMY	HISTOLOGY LAB	SGT/ SDL/ SEMINAR PHYSIOLOGY	HISTOLOGY LAB
11-12pm	PY 2.11 DETERMINATION OF TOTAL ERYTHROCYTE COUNT (HEMAT LAB) PY 10.11 EXAMINATION OF CR NERVE IX, X, XI & XII (HUMAN LAB)			HISTOLOGY LAB	BIOCHEMISTRY SEMINAR	HISTOLOGY LAB
Lunch						
1-2pm	PCT OF NEUROANATOMY	REVISION	LE: HISTOLOGY OF MALE & FEMALE REPRODUCTIVE SYSTEM	LE:BI10.2 Describe various biochemical tumor markers & biochemical basis of cancer therapy.	HISTOLOGY REVISION	REVISION

MBBS 1st Professional (Batch-2025-26) Time- table

2-4pm		REVISION Revision	HSTOLOGY LAB	REVISION Revision	HISTOLOGY LAB	SEMINAR
	Monday, 27 July, 2026	Tuesday, 28 July, 2026	Wednesday, 29 July, 2026	Thursday, 30 July, 2026	Friday, 31 July, 2026	Saturday, 1 August, 2026
9-10am,	PY 11.7 DESCRIBE AND DISCUSS PHYSIOLOGY OF AGEING; FREE RADICALS AND ANTIOXIDANTS (LT-2), VI- HI-	SEMINAR	REVISION	SEMINAR	REVISION	SEMINAR
10-11am	REVISION Revision	SGL	ECE PHYSIOLOGY	SGL	SGT/ SDL/ SEMINAR PHYSIOLOGY	SGL
11-12pm	-DO-	SGL		SGL	BIOCHEMISTRY SEMINAR	SGL
Lunch						
1-2pm	SEMINAR	REVISION	SEMINAR	REVISION	SEMINAR	REVISION
2-4pm	SGL	Revision REVISION	SGL	Revision REVISION	SGL	ANATOMY SEMINAR

MBBS 1st Professional (Batch-2025-26) Time- table

Time	Monday, 3 August, 2026	Tuesday, 4 August, 2026	Wednesday, 5 August, 2026	Thursday, 6 August, 2026	Friday, 7 August, 2026	Saturday, 8 August, 2026
9-10am,	REVISION	ANATOMY LE: GENETICS AN 75.3,4,5	REVISION	Pre university improvement assessment test of Histology	REVISION	SEMINAR
10-11am	REVISION Revision	SGT	REVISION		REVISION	SGT
11-12pm	REVISION Revision	REVISION	REVISION	SGT	Revision	REVISION
Lunch						
1-2pm	ANATOMY LE: GENETICS AN 75.1,2	REVISION	LE: ANATOMY GENETICS	REVISION	SEMINAR	ANATOMY SEMINAR
2-4pm	SGT	REVISION Revision	SGT	REVISION Revision	SGT	SGT

MBBS 1st Professional (Batch-2025-26)Time- table

Time	Monday, 10 August, 2026	Tuesday, 11 August, 2026	Wednesday, 12 August, 2026	Thursday, 13 August, 2026	Friday, 14 August, 2026	Saturday, 15 August, 2026
9-10am,	REVISION	SEMINAR	REVISION	SEMINAR	REVISION	HOLIDAY
10-11am	REVISION	SGT	SEMINAR	SGT	REVISION	
11-12pm	REVISION	REVISION	SGT	REVISION	REVISION	
Lunch						
1-2pm	SEMINAR	REVISION	SEMINAR	REVISION	SEMINAR	
2-4pm	SGT	REVISION REVISION	SGT	REVISION REVISION	SGT	

TIME	17 AUGUST 2026	18 AUGUST 2026	19 AUGUST 2026	20 AUGUST 2026	21 AUGUST 2026	22 AUGUST 2026
9-10 am	REVISION	SEMINAR	REVISION	SEMINAR	REVISION	SEMINAR
10-11 am	REVISION	SGT	REVISION	SGT	REVISION	SGT
11-12 pm	REVISION	REVISION	REVISION	REVISION	REVISION	REVISION
Lunch						
1-2 pm	SEMINAR	REVISION	SEMINAR	REVISION	SEMINAR	REVISION
2-3 pm	SGT	REVISION	SGT	REVISION	SGT	REVISION
3-4 pm	REVISION	REVISION		REVISION	REVISION	SDT

MBBS 1st Professional (Batch-2025-26)Time- table

Time	Monday, 24 August, 2026	Tuesday, 25 August, 2026	Wednesday, 26 August, 2026	Thursday, 27 August, 2026	Friday, 28 August, 2026	Saturday, 29 August, 2026
	University exam		holiday		holiday	

COLOR CODING:

PHYSIOLOGY

ANATOMY

BIOCHEMISTRY

FOUNDATION COURSE & PANDEMIC MODULE PHASE 1

COMMUNITY MEDICINE & FAP

AETCOM

Exams

HOLIDAY