

DEPARTMENT OF BIOCHEMISTRY
WEEKLY SCHEDULE- OCTOBER

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
10/13/2025	MON	AN 1.1 Anatomical nomenclature	BC 1.1 Introduction of Biochemistry, Cell & Organells	AN 1.2 & 2.1	Bones	Lunch	MBBS Py1.1 Intro General Physiology	AN Compound microscope -Batch AMBBS INTRO TO PHYSIOLOGY PRACTICALS PY 2.11 COMPOUND MISCROSCOPE BATCH B DR.KB, BC 14.1 Introduction to Lab - C Batch	
10/14/2025	TUE	AN 2.4 Cartilage	MBBS Py1.1	AN 2.5 Joints			MBBS PY1.2 Homeostasis	AN 2.11 Compound microscope -Batch B MBBS INTRO TO PHYSIOLOGY PRACTICALS PY 2.11 COMPOUND MISCROSCOPE BATCH C DR.KB , BC 14.1 Introduction to Lab - A Batch	
10/15/2025	Wed	PY 1.1cell,communications	AN 77.1,77.2 Menstrual & Ovarian cycles	AN 3.1 Muscular system			BC 4.1 Lipids Chemistry	AN 2.11 Compound microscope -Batch C MBBS INTRO TO PHYSIOLOGY PRACTICALS PY 2.11 COMPOUND MISCROSCOPE BATCH A DR.KB, BC 14.1 Introduction to Lab - B Batch	
10/16/2025	Thurs	PY1.2 Body fluids	AN 4.1 Skin	AN 4.3 Superficial & deep fascia			CM1.1 Define and describe the concept of PublicHealth		
10/17/2025	Fri	AN 65.1,65.2 Epithelium	PY 1.7 RMP	AN 5.1 Blood vascular system			PY2.1,2 Blood,Plasma	MBBS SGT - HOMEOSTASIS , BODY FLUIDS - ALL FACULTY	
10/18/2025	Sat	BC 5.1 Protein Chemistry	AN 6.1 Lymphatic system	BC 3.1 Proprieties of Monosaccharides	BC 3.1 Disaccharides		AN 7.1,7.2 Nervous tissue	MBBS-HEMOCYTOMETER SGT - TRANSPORT -	



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10/20/2025	Mon	DEEPAVALI HOLIDAY							
10/21/2025	Tues	AN 7.1,7.2 Central,peripheral ,autonomic NS	MBBS PY 1.7 Trasport	AN 7.3 Structure & classification of neurons		Lunch	MBBS PY1.3 APOPTOSIS	AN 65.1,65.2 Epithelium-Batch B MBBS PY 2.11 HAEMOCYTOMETER - BATCH C, BC 14.1 Glass ware &	
10/22/2025	Wed	MBBS PY2.4 ERYTHROPOIESIS	AN (E) 77.3 Spermatogenesis & Oogenesis	AN 73.1 Chromosomes			BC 3.1 Carbohydrate Chemistry	AN 65.1,65.2 Epithelium-Batch C MBBS PY 2.11 HAEMOCYTOMETER - BATCH A , BC 14.1 Glass ware &	
10/23/2025	Thurs	MBBS PY2.4 ERYTHROPOIESIS	AN 75.1 Chromosomal aberrations	AN 75.1 Structural chromosomal aberratios			CM1.2 Define health; describe the concept of holistic health including concept of spiritual health and the relativeness & determinants of health	A-AETCOM-Module 1.4- fundamentals of communication	
10/24/2025	Fri	AN 66.1,66.2 Connective tissue	MBBS PY 2.3 HEMOGLOBIN	AN 74.2 Inheritance			MBBS PY 2.5 ANAEMIA & APPLIED	MBBS SGT erythropoiesis/hemocytometer B BATCH Py2.11 - RBC- ALL FACULTY	
10/25/2025	Sat		Family adoption programme (Field visit)				MBBS PY 2.11 RBC ESTIMATION	BC 3.1 Polysaccharides & MPS	

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Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
10/27/2025	Mon	AN 75.5 genetic counselling	BC 4.1 Phospholipids	AN 8.1 Clavicle		Lunch	AN 9.1 Pectoral region	AN 66.1,66.2 Connective tissue- Batch A MBBS PY 2.11 RBC ESTIMATION - BATCH B, BC 14.1 Major Instruments in	
10/28/2025	Tues	AN 9.2 Breast	MBBS PY2.6 , 2.7 WBC	AN 8.1 Scapula			MBBS PY2.5ANEMIA	AN 66.1,66.2 Connective tissue- Batch B MBBS PY 2.11 RBC ESTIMATION - BATCH C, BC 14.1 Major Instruments in	
10/29/2025	Wed	MBBS PY2.8,2.9 PLATELETS	AN (E) 77.4 Fertilization	AN 8.1 Humerus			BC 4.1 MUFA & PUFA	AN 66.1,66.2 Connective tissue- Batch C MBBS PY 2.11 RBC ESTIMATION - BATCH A, BC 14.1 Major Instruments in Biochemistry - C Batch	
10/30/2025	Thurs	MBBS PY2.8,2.9 PLATELETS	AN 10.1 Axilla	AN 8.1 Radius			CM1.3 Describe the characteristics of agent, host and environmental factors in health and disease and the multifactorial etiology of disease	MBBS ECE / AIT ANAEMIA	
10/31/2025	Fri	AN 67.1,67.2,67.3 Muscular tissue	MBBS PY2.8,2.9 CLOTTING MECHANISM	AN 8.1 Ulna			MBBS PY2.6 , 2.7 CELL MEDIATED IMMUNITY	MBBS SGT - IMMUNITY - ALL FACULTY	
11/1/2025	Sat	BC 5.1 Amino acid proprites & Classification	AN 10.2 Axillary artery	BC 8.1 Fat & water solibule Vitamis			MBBS PY 2.11 TLC ESTIMATION	AN 10.4 Axillary lymph nodes	

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WEEKLY SCHEDULE- NOVEMBER

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
11/3/2025	Mon	AN 10.3 Brachial plexus	BC 10.1 Nucleic acid Chemistry	AN 8.1 Articulated hand		Lunch	AN 10.8 Back	AN 67.1,67.2,67.3 Muscular tissue - Batch A MBBS PY 2.11 TLC ESTIMATION - BATCH B, BC 14.4 Reactions of Monosaccharide - OSPE - C Batch	
11/4/2025	Tues	AN 10.10,10.3 Deltoid region	MBBS PY2.10 HEMOSTASIS FIBRINOLYSIS	AN 9.1 Pectoral region			MBBS PY2.10,12 FIBRINOLYSIS Dr.VR BLOOD GROUP, MISMATCHED BLOOD TRANSFUSION REACTIONS	AN 67.1,67.2,67.3 Muscular tissue - Batch B MBBS PY 2.11 TLC ESTIMATION - BATCH C, BC 14.4 Reactions of Monosaccharide - OSPE - A Batch	
11/5/2025	Wed	BLOOD GROUP, MISMATCHED BLOOD TRANSFUSION REACTIONS	AN(E) 78.1,78.2 Blastocyst & Trophoblast	AN 10.1 Axilla			BC 10.1 Nucleotide Metabolism & DNA Structure	AN 67.1,67.2,67.3 Muscular tissue - Batch C MBBS PY 2.11 TLC ESTIMATION - BATCH A, BC 14.4 Reactions of Monosaccharide - OSPE - B Batch	
11/6/2025	Thurs		MBBS PY2.9 ANTICOAGULANTS, BLEEDING, CLOTTING DISORDERS	AN 10.12 shoulder joint	AN 10.2 Axillary artery		CM1.4 Describe and discuss the natural history of disease	A-AETCOM- principles of communication	
11/7/2025	Fri	AN 68.1,68.2,68.3 Nervous tissue	MBBSPY GENERAL PHYSIOLOGY SGD All Faculty	AN 10.3 Brachial plexus			sgt cell mediated immunity	sgt cell mediated immunity	
11/8/2025	Sat	BC 5.1 Orgization of proteins	AN 11.1 Muscles of front of arm	AN 11.2 Vessels & nerves of front of arm			PY3.1INTRO NERVE,MUSCLE PHYSIOLOGY	BC 10.1- RNA & BC 8.1 B1& B2 vitamins	

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Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
11/10/2025	Mon	AN 11.5 Cubital fossa	BC 8.1 Clinical Cases-Vit-A	AN 10.8 muscles of back		Lunch	MBBSPY 3.1, NEURON,NEUROGLIA, NERVE FIBERS,NERVE GROWTH FACTORS	AN 68.1,68.2,68.3 Nervous tissue Batch A MBBS PY 2.11 Hb ESTIMATION - BATCH B, BC 14.4 - Reactions of protein- OSPE - C Batch	
11/11/2025	Tues	AN 12.1 Muscles of front of forearm	MBBS PY 2.12 ESR, RBC INDICES, HEMTOCRIT – PCV	AN 10.10 Deltoid region			MBBS PY 2.12 OSMOTIC FRAGILITY, SPECIFIC GRAVITY DEMO	AN 68.1,68.2,68.3 Nervous tissue Batch B MBBS PY 2.11 Hb ESTIMATION - BATCH C, , BC 14.4 - Reactions of protein- OSPE - A Batch	
11/12/2025	Wed	MBBS PY 3.1 NEURON, NEUROGLIA, NERVE FIBERS, NERVE GROWTH FACTORS	AN (E) 78.3 Implantation	AN 10.12 Shoulder joint			BC 8.1 Folic acid & B12	AN 68.1,68.2,68.3 Nervous tissue Batch C MBBS PY 2.11 Hb ESTIMATION - BATCH A, , BC 14.4 - Reactions of protein- OSPE -B Batch	
11/13/2025	Thurs	MBBS PY 3.2 PROPERTIES OF NERVE FIBERS	AN 12.2 vessels & nerves of front offorearm	AN 11.1 Front of arm			CM1.5 Describe the application of interventions at various levels of prevention	MBBS AETCOM 1.2 What does mean to be a patient-DR.KS	
11/14/2025	Fri	AN 69.1,69.2,69.3 Blood vessels	MBBS PY 3.3 NERVE INJURY, DEGENERATION, REGENERATION	AN 11.1 Back of arm			MBBS 3.4 NMJ STRUCTURE, TRANSMISSION	MBBS PY 3.5NMJ, NMJ APPLIED	
11/15/2025	Sat	BC 5.4 Protein Sepration & Isolation	AN 12.5 Intrinsic muscles of hand	BC 8.1 Vitamin D			AN 12.7 Vessels & nerves of hand	MBBS PY 3.6 TYPES OF MUSCLE FIBERS, ACTION POTENTIAL	MBBS PY 2.11 Hb ESTIMATION

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11/17/2025	Mon	AN 12.10 Fascial spaces of palm	BC 2.2 Enzyme Mechanism & Actions	AN 11.5 Cubital fossa		Lunch	MBBS PY3.7 Intro to skeletal MUSCLE PROTEIN, SACROMERE	AN 69.1,69.2,69.3 Blood vessels -Batch A MBBS PY 2.11 BT & CT - BATCH B, BC 8.1 Tutotials- C Batch	
11/18/2025	Tues	AN 12.11 Muscles of back of forearm	MBBS PY3.7 SKELETAL MUSCLE PROPERTIES, MUSCLE PROTEIN, SACROMERE	AN 12.1 Front of forearm			MBBS PY 3.7 SKELETAL MUSCLE CONTRACTION – MOLECULAR BASIS	AN 69.1,69.2,69.3 Blood vessels -Batch B MBBS PY 2.11 BT & CT - BATCH C, BC 8.1 Tutotials- A Batch	
11/19/2025	Wed	MBBS PY 3.8 SMOOTH MUSCLE	AN(E) 78.4 Extraembryonic mesoderm	AN 12.5 Intrinsic muscles of hand			BC 2.1 Coenzymes	AN 69.1,69.2,69.3 Blood vessels -Batch C MBBS PY 2.11 BT & CT - BATCH A, BC 8.1 Tutotials- B Batch	
11/20/2025	Thurs	MBBS PY3.9ISOTONIC VS ISOMETRIC, ENERGY, METABOLISM, GRADES	AN 12.12 Vessels & nerves of back of forearm	AN 12.7 Vessels & nerves of hand			CM1.6 Describe and discuss the concepts, the principles of Health promotion and Education, IEC and Behavioral change communication (BCC)	BC. 1.1 AETCOM	
11/21/2025	Fri	AN 70.1,70.2 Lymphatic system	MBBS PY 3.10 MUSCLE APPLIED & MYOPATHIES	AN 12.3 Flexor retinaculum			MBBS AIT-BLOOD BANK VISIT All Faculty		
11/22/2025	Sat	BC 5.4 Protein Sequencing	Family adoption programme (Field visit)				MBBS PY 3.11 BLOOD GROUPING, BT &CT	BC 8.1 Vit-E&K	BC 8.1 Clinical Cases in B9& B12

DEPARTMENT OF PHYSIOLOGY
WEEKLY SCHEDULE- NOVEMBER

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
11/24/2025	Mon	AN 13.1 Venous & lymphatic drainage	BC 5.4 Abnormal patten of Electrophrosis	AN 12.11 Back of forearm		Lunch	AN 13.3 Elbow & radioulnar joints	AN 70.1,70.2 Lymphatic tissue -Batch A MBBS PY DLC - BATCH B, BC 14.4 - Precipitation Reactions of protein- OSPE - C Batch	
11/25/2025	Tues	AN 13.2 Dermatomes of upper limb	MBBS PY3.12 CAL – AMPHIBIAN MUSCLE / NERVE PHYSIOLOGY SGD All Faculty	AN 12.14 Extensor retinaculum			MBBS PY3.12 CAL – AMPHIBIAN MUSCLE / NERVE PHYSIOLOGY SGD All Faculty	AN 70.1,70.2 Lymphatic tissue -Batch B MBBS DLC- BATCH C, BC 14.4 - Precipitation Reactions of protein- OSPE - ABatch	
11/26/2025	Wed	MBBS PY 5.1 CVS – INTRO, CORONARY CIRCULATION	AN(E) 79.1 Primitive streak	AN 12.14,15 Back of hand			BC 8.1 Vitamin-C & Clinical Cases	AN 70.1,70.2 Lymphatic tissue -Batch C MBBS DLC BT - BATCH A, BC 14.4 - Precipitation Reactions of protein- OSPE - B Batch	
11/27/2025	Thurs	MBBS PY 5.2 PROPERTIES OF CARDIAC MUSCLE	AN 13.4 Wrist & carpmetacarpal joint	AN 13.3,4 Joints of upper limb			CM1.7 Enumerate and describe health indicators	A-AETCOM-Module 1.4-Effective communication	
11/28/2025	Fri	AN 71.1,71.2 Bone & Cartilage	MBBS5.3 CONDUCTING SYSTEM, PACEMAKER POTENTIAL D	AN 13.5,6,7 Radiology & surface marking of upper limb			MBBS PY 5.4 CARDIAC CYCLE		MBBS PY3.12BLOOD CHART & CALCULATION, NERVE, MUSCLE CHARTS
11/29/2025	Sat	BC 2.4 Factors Affecting Enzymes	A-AETCOM	AN 14.1 Hip bone				MBBS MENTORING	

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Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
12/1/2025	Mon	AN 15.2 Muscles of anteromedial thigh	BC 5.4 Plasma Proteins	AN 14.1 Femur		Lunch	AN 15.1 Vessels & nerves of front of thigh	AN 71.1,71.2 Bone & Cartilage Batch A MBBS PY 2.11 DLC - BATCH B, BC 14.3 DLC- BATCH-C	
12/2/2025	Tues	AN 15.3 Femoral triangle	MBBS PY 5.4 CARDIAC CYCLE	AN 14.1 tibia			MBBS PY 5.4CC	AN 71.1,71.2 Bone & Cartilage Batch BMBBS PY 2.11 DLC - BATCH C, BC 14.3 DLC- BATCH-A	
12/3/2025	Wed	MBBS PY 5.4 HEARTSOUNDS	AN(E) 79.2 Notochord	AN 14.1 Fibula			BC 3.2 Carbohydrate Digestion	AN 71.1,71.2 Bone & Cartilage Batch CMBBS PY 2.11 DLC - BATCH A, BC 14.3 DLC- BATCH-B	
12/4/2025	Thurs	MBBS PY 5.7HEAMODYNAMICS	AN 15.5 Adductor canal	AN 14.1 Articulated foot			CM1.8 Describe the Demographic profile of India and discuss its Impact on health	A-AETCOM-Module 1.4-Listening skills	
12/5/2025	Fri	AN 72.1 Integumentary system	MBBS PY 5.8 regulatory mechanisms in CVS	AN 15.2 Muscles of front of thigh			MBBS CAL-2 PY3.2		
12/6/2025	Sat	BC 7.1 Biological Oxidation	AN 16.1 Muscles of gluteal region	BC 7.1 Biological Oxidation			MBBS PY.11 HEMAT,GENERAL PHYSIOLOGY PROBLEMS	AN 16.4 Hamstring muscles	

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12/8/2025	Mon	AN 16.5 Sciatic Nerve	BC 5.5 Ig's	AN 15.1 Vessels & nerves of front of thigh			MBBS SGT HUMMORAL IMMUNITY	AN 72.1 Integumentary system Batch A MBBS PY DLC - BATCH B BC 14.3 DLC- BATCH-C,	
12/9/2025	Tues	AN 16.6 Popliteal fossa	MBBS PY5.9 Describe heart rate, factors affecting heart rate. and its	AN 15.3 Femoral triangle			MBBS PY 5.10 CARDIAC OUTPUT	AN 72.1 Integumentary system Batch B MBBS PY 2.11 DLC - BATCH C BC 14.3 DLC- BATCH-A	
12/10/2025	Wed	MBBS PY 5.10 CARDIAC OUTPUT	AN(E) 79.3 Neurulation	AN 15.5 Adductor canal			BC 3.3 Glycogen Metabolism	AN 72.1 Integumentary system Batch C MBBS PY 2.11 DLC - BATCH A BC 14.3 DLC- BATCH-B	
12/11/2025	Thurs	MBBS PY 5.11 BP,FACTORS REGULATING IT	AN 17.1 Hip joint	AN 15.1 Muscles,vessels & nerves of medial compartment of thigh		Lunch	CM1.9 Demonstrate the role of effective Communication skills in health in a simulated environment	MBBS ECE :NMJ	
12/12/2025	Fri	AN 25.1 Histology of lung & trachea	MBBS PY 5.11 BP,FACTORS REGULATING IT	AN 16.1 Muscles of gluteal region			MBBS BLOOD FA		
12/13/2025	Sat	BC 7.2 Biological Oxidation	AN 18.1 Muscles of front of leg	AN 18.2 Vessels & nerves of front of leg			MBBS -PY2.1BLOOD GROUP	BC .14.3 Urine analysis	



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Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
12/15/2025	Mon	AN 18.8 Muscles, vessels, nerves of lateral compartment of leg	BC 3.3 Gluconeogenesis	AN 16.2 Vessels & nerves of gluteal region		Lunch	MBBS PY 5.11 BP,FACTORS REGULATING IT	AN 25.1 Lung & Trachea Batch- A MBBS PY 2.11-BLOOD GROUP BATCH B, BC 14.3 DLC- BATCH-C	
12/16/2025	Tues	AN 18.9 Muscles,vessels,n erves of dorsum of foot	MBBS PY 5.11 BP,FACTORS REGULATING IT	AN 16.4,5 Back of thigh			SPL C PY5.12	AN 25.1 Lung & Trachea Batch- B MBBSBLOOD GROUP - BATCH C, BC 14.3 DLC- BATCH-A	
12/17/2025	Wed	SPL CIRCULATION PY5.12LYMPHATICS	AN (E) 79.4 Somites	AN 16.6 Popliteal fossa			BC 3.5 Blood Glucose Regulation	AN 25.1 Lung & Trachea Batch- C MBBS PY BLOOD GROUP BATCH A, BC 14.3 DLC- BATCH-B	
12/18/2025	Thurs	PULMONARY CIRCULATION PY5.12	AN 18.4 Knee joint	AETCOM- Role Play	AETCOM- Role Play		CM1.10 Demonstrate the Important aspects of the doctor patient relationship in a simulated environment	BC 1.2 AETCOM	
12/19/2025	Fri	AN 52.1 Histology of Oesophagus & Stomach	CEREBRALCIRCULATION PY5.12	AN 17.1 Hip joint			MBBS FA-NERVE,MUSCLE		
12/20/2025	Sat	BC 7.2 Biological Oxidation	BC 5.5 Plasma Protein	BC 3.5 Diabetes, Hypoglycemia			CUTANEOUS CIRCULATION PY5.12	5.12 SPLANCHNIC,FETAL CIRCULATION	

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Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
12/22/2025	Mon	AN 19.1 Muscles of back of leg	BC 3.5 Blood Glucose Homeostasis	AN 18.1 Front of leg		Lunch	AN 19.2 Vessels & nerves of back of leg	AN 52.1 Oesophagus & Stomach Batch A MBBS PY 2.11 HEMATOLOGY REVISION - BATCH B, BC 14.3 DLC- BATCH-C	
12/23/2025	Tues	AN19.5 Arches of foot	PY5.13 Describe the patho-physiology of shock, syncope heart failure with	AN 18.8 Lateral side of leg			PY5.13 Describe the patho-physiology of shock, syncope heart failure with	AN 52.1 Oesophagus & Stomach Batch B MBBS PY 2.11 HEMATOLOGY REVISION - BATCH C, BC 14.3 DLC- BATCH-A	
12/24/2025	Wed	PY5.13 Describe the patho-physiology of shock, syncope heart failure with	AN(E) 80.1 Chorion, Amnion	AN 18.9 Dorsum of foot			BC 2.5 Enzyme	AN 52.1 Oesophagus & Stomach Batch C MBBS PY 2.11 HEMATOLOGY REVISION - BATCH A, BC 14.3 DLC- BATCH-B	
12/25/2025	Thurs	PY5.13physiological basis of SHOCK management	AN20.1 Ankle & tibiofibular joints	AN 19.1 Back of leg			CM2.1 Describe the steps and perform clinico socio-cultural and demographic assessment of the individual, family and community	A-AETCOM-Module 1.4-Breaking a bad news	
12/26/2025	Fri	AN 52.1 Histology of small intestine	PY5.13 Describe the patho-physiology of shock, syncope heart failure	AN 19.6 Muscles of Sole of foot			PY5.13 Describe the patho-physiology of HEART FAILURE SGT		
12/27/2025	Sat	BC 5.3 Protein Digestion	Family adoption programme (Field visit)				PY5.13 Describe the patho-physiology of shock,SGT	BC 3.3 Glycogen Metabolism Regulation	



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Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4	
12/29/2025	Mon	AN 20.3 Venous & lymphatic drainage of lower limb	BC 3.3 Glycogen storage Disease	N 19.6 Vessels & nerves of sole of foot		Lunch	CVS PY5.6,BASICS OF ECG	AN 52.1 Small intestine Batch-A MBBS PY2.11-REVISION - BATCH B, BC 14.3 DLC- BATCH-C		
12/30/2025	Tues	AN 21.4,5,6,7 Muscles, vessels, nerves of intercostal spaces		AN 18.4 Knee joint			CVS PY5.6,APPLIED ECG	AN 52.1 Small intestine Batch-B MBBS PY 2.11 REVISION - BATCH C, BC 14.3 DLC- BATCH-A		
12/31/2025	Wed	AN 21.11 Mediastinum	CVS PY5.6,RHYTHM DISORDERS	AN 20.1,20.2 other Joints of lower limb			BC 3.3 HMP pathway	AN 52.1 Small intestine Batch-C MBBS PY 2.11 REVISION - BATCH A, BC 14.3 DLC- BATCH-B		
1/1/2026	Thurs	CVS PY5.6,RHYTHM DISORDERS	AN 22.1 Pericardium	AN 20.6 ,7,8,9 Radiology & surface marking of lower limb			CM2.2 Describe the socio-cultural factors, family (types), its role in health and disease&demonstrate in a simulated environment to he correct assessment of socio-economic status	A-AETCOM-Module 1.4-Barriers of communication		
1/2/2026	Fri		INTERNAL							
1/3/2026	Sat		INTERNAL							

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
1/5/2026	Mon		FIRST INTERNAL ASSESSMENT	1st IA Biochemistry Exam	1st IA Biochemistry Exam	Lunch			
1/6/2026	Tues		FIRST INTERNAL ASSESSMENT						
1/7/2026	Wed		FIRST INTERNAL ASSESSMENT						
1/8/2026	Thurs		FIRST INTERNAL ASSESSMENT						
1/9/2026	Fri		FIRST INTERNAL ASSESSMENT						
1/10/2026	Sat		FIRST INTERNAL ASSESSMENT						

**DEPARTMENT OF BIOCHEMISTRY****WEEKLY SCHEDULE- JANUARY**

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
1/12/2026	Mon		PONGAL VACAY			Lunch			
1/13/2026	Tues		PONGAL VACAY						
1/14/2026	Wed		PONGAL VACAY						
1/15/2026	Thurs		PONGAL VACAY						
1/16/2026	Fri		PONGAL VACAY						
1/17/2026	Sat		PONGAL VACAY						

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1/26/2026	Mon	Republic Day Holiday				Lunch			
1/27/2026	Tues	AN 22.2 External & internal features of heart		AN 21.1 Sternum			MBBS PY6.6 Describe and discuss the pathophysiology of dyspnoea, hypoxia, cyanosis, asphyxia.	AN 71.2 Cartilages Batch B MBBS PY6.12- CLINICAL EXAMINATION OF RESPIRATORY SYTEM - BATCH C, BC 3.4 Tutorials-A Batch	
1/28/2026	Wed	MBBSPY6.7 Discuss various lung function tests and their clinical	AN(E) 80.2 Umbilical cord	AN 21.2 Ribs			BC 4.2 Digestion of lipids	AN 71.2 Cartilages Batch C MBBS PY6.12- CLINICAL EXAMINATION OF RESPIRATORY SYTEM - BATCH C, BC 3.4 Tutorials-B Batch	
1/29/2026	Thurs	MBBS PY6.8 Discuss the physiology of high altitude and acclimatization	AN 22.3,4,5 Blood supply of heart	AN 21.2 Thoracic vertebr			CM2.3 Describe and demonstrate in a simulated environment the assessment of barrier to good health and health seeking behavior	AIT:MYOCARDIAL INFARCTION	AIT:MYOCARDIAL INFARCTION
1/30/2026	Fri	AN 52.1 Histology of large intestine	PY6.9 Discuss the physiology of deep sea diving and decompression	AN 21.4-7 Intercostal space			PY6.13 PEFR	MBBS PY6.12-CLINICAL EXAMINATION OF RESPIRATORY SYTEM - BATCH C	
1/31/2026	Sat	BC 5.6 Urea Cycle	MBBS PY6.6 SGT Describe and discuss the pathophysiology of dyspnoea.	PY6.9 SGT Discuss the physiology of deep sea diving and decompression sickness			BC 3.4 Carbohydrate Metabolism	PY6.10 Perform Spirometry and interpret the findings (Digital / Manual)	PY6.10 Perform Spirometry and interpret the findings (Digital / Manual)

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
1/19/2026	Mon	AN 22.7 Conducting system of heart	BC 3.5 OGTT	AN 21.11 Superior Mediastinum			PY6.7 SGT Discuss various lung function tests and their clinical significance in obstructive and restrictive	AN 52.1 Large intestine Batch A MBBS PY6.12 GENERAL EXAMINATION - BATCH B, BC 14.3 DLC- BATCH-C	
1/20/2026	Tues	AN 23.1 Oesophagus	PY6.1 Describe the functional anatomy of respiratory tract and non-	AN 22.1 Pericardium			PY6.2 Describe the mechanics of normal respiration, SPIROMETRY	AN 52.1 Large intestine Batch B MBBS PY 6.12 GENERAL EXAMINATION - BATCH C, BC 14.3 DLC- BATCH-A	
1/21/2026	Wed	MBBSPY6.3 Describe the alveolar surface tension, compliance.	AN(E) 80.3 Placenta	AN 22.2 External features of heart			BC 3.5 Diabetes Mellitus	AN 52.1 Large intestine Batch C MBBS PY6.12 GENERAL EXAMINATION - BATCH A, BC 14.3 DLC- BATCH-B	
1/22/2026	Thurs	PY6.3 IRDS	AN 23.2 Thoracic duct	AN 22.2 Internal features of heart			CM2.3 Describe and demonstrate in a simulated environment the assessment of barrier to good health and health seeking b	A-AETCOM -module 1.5 -cadaver is our first teacher	
1/23/2026	Fri	AN 52.1 Histology of accessory digestive organs	PY6.4 Discuss the transport of respiratory gases viz Oxygen and Carbon	AN 22.3,4,5 Blood supply of heart			PY6.4 Discuss the transport of respiratory gases viz Oxygen and Carbon dioxide	PY6.5 Describe the chemoreceptors (peripheral and central) and neural centres	PY6.5 Describe the chemoreceptors (peripheral and central) and neural centres
1/24/2026	Sat	BC 5.3 Protein Digestion & Absorption	Family adoption programme (Field visit)				PY6.3V/QRATIO	BC 3.5 Clinical Case Carbohydrates	BC 1.1 Cell Membrane

Lunch

DEPARTMENT OF PHYSIOLOGY
WEEKLY SCHEDULE- FEBRUARY

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
2/2/2026	Mon	AN 23.3 Azygos venous system	BC 4.4 Cholesterol Metabolism	AN 23.1,2,3,4 Posterior mediastinum		Lunch	AN 23.4 Arch of aorta & descending thoracic aorta	AN 52.1 Accessory digestive organs Batch A MBBS PY6.12 RESPIRATORY SYSTEM EXAMINATION - BATCH B, BC 3.3 TUTORIALS- C Batch	
2/3/2026	Tues	AN23.5 Thoracic sympathetic chain	PY.4.1 FUNCTIONAL ANATOMY OF GIT	AN 24.1 Pleura			PY.4.2 GI HORMONES	AN 52.1 Accessory digestive organs Batch BMBBS PY6.12 RESPIRATORY SYSTEM EXAMINATION - BATCH B, BC 3.3 TUTORIALS- A Batch	
2/4/2026	Wed	PY4.3 SALIVA	AN(E) 80.4 Twinning	AN 24.5 Lungs			BC 4.5 Cholesterol Metabolism	AN 52.1 Accessory digestive organs Batch B MBBS PY6.12 RESPIRATORY SYSTEM EXAMINATION - BATCH B, BC 3.3 TUTORIALS- B Batch	
2/5/2026	Thurs	PY4.4GASTRIC SECRETIONS COMPOSITION,MECHANISM	AN 24.1 Pleura	AN 25.7 Radiology of thorax			CM2.4 Describe social psychology, community behaviour and community relationship and their impact on health and disease	A-AETCOM-Module 1.5-Cadaver is our first teacher explain	
2/6/2026	Fri	AN 52.2 Histology of Urinary system	MBBS PY 4.4 GASTRIC SECRETION REGULATION	25.8,9 surface marking of the			MBBS 4.4ACID PEPTIC DISEASE,SGD REGULATION OF GASTRIC SECRETION		
2/7/2026	Sat	BC 5.6 Aromatic Amino Acid Metabolism	AN 24.2,24.6 Trachea & bronchial tree	BC3.4 Minor metabolism of carbohydrate, BC 4.2 Oxidation of Fatty acid			PY.4.5 PANCREATIC JUICE SECRETION	AN 24.5 External features of lung	

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
2/9/2026	Mon	AN 24.3 Bronchopulmonary segments	BC 5.7 Glycine Metabolism	AN 50.1 Lumbar vertebra	Lunch		AN 44.3 Rectus sheath	AN 52.2 Urinary system Batch A MBBS PY 5.16 CVS EXAMINATION - BATCH B, BC 14.3 REVISION - C Batch	
2/10/2026	Tues	AN 44.4 Inguinal canal	MBBS PY4.5 REGULATION PANCREATIC JUICE SECRETION	AN 44.1 Planes, regions & quadrants of abdomen			PY4.5 PANCREATITIS	AN 52.2 Urinary system Batch B MBBS PY 5.16 CVS EXAMINATION - BATCH C, BC 14.3 REVISION- A Batch	
2/11/2026	Wed	MBBS 4.5,4.6 GASTRIC, PANCREATIC FUNCTION TESTS	AN(E) 81.1 Prenatal diagnosis	AN 44.3 Rectus sheath			BC 4.2 Spingolipids	AN 52.2 Urinary system Batch C MBBS PY5.16 CVS EXAMINATION - BATCH A, BC 14.3 REVISION- B Batch	
2/12/2026	Thurs	MBBS 4.7 INTESTINAL SECRETIONS	AN 45.2 Lumbar plexus	AN 44.4 Inguinal canal			CM2.4 Describe social psychology, community behaviour and community relationship and their impact on health and disease	ECE-DEGLUTITON DISORDERS	ECE-DEGLUTITON DISORDERS
2/13/2026	Fri	AN 52.2 Histology of male reproductive system	MBBS 4.8 DIGESTION OF CARBOHYDRATE S. PROTIENS	AN 45.1 Thoracolumbar fascia			MBBS 4.8 DIGESTION OF FATS, ENTEROHEPATIC CIRCULATION, BILE		
2/14/2026	Sat	BC 11.2 Detoxification	AN 47.8, 47.9 IVC, Abdominal aorta	AN 47.3 Thoracoabdominal diaphragm			PY4.8 PERISTALSIS	BC 6.2 Fatty acid Oxidation	

DEPARTMENT OF BIOCHEMISTRY
WEEKLY SCHEDULE- FEBRUARY

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
2/16/2026	Mon	AN 46.1 Testis	BC 4.4 Fatty acid synthesis	AN 47.13 Thoracoabdominal diaphragm					
2/17/2026	Tues	AN 47.1 layers of Peritoneum	MBBS PY4.8 MOTILITY DISORDERS	AN 46.1 Male external genitalia			PY4.8 PERISTALSIS	AN 52.2 Male genital organs Batch A MBBS PY 5.16 CVS EXAMINATION - BATCH B, BC 14.9 DOPE- C BatchAN	
2/18/2026	Wed	MBBS PY4.9.JAUNDICE	AN(E) 13.8, 20.10 Development of limbs	AN 47.1 layers of Peritoneum			BC 4.6 Eicosanods	AN 52.2 Male genital organs Batch C MBBS PY 5.16 CVS EXAMINATION - BATCH A, BC 14.9 DOPE- B Batch	
2/19/2026	Thurs	MBBS 4.10 GUT BRAIN AXIS	AN 47.2 Cavity of peritoneum	AN 47.2 cavity of Peritoneum			CM2.5 Describe poverty and social security measures and its relationship to health and disease	BC1.2 AETCOM	
2/20/2026	Fri	AN 52.2 Histology of female reproductive system-1	MBBS PY4.11 PEPTIC ULCER, HIRSCHSPRUNG'S DISEASE	AN 47.5 Stomach			PY4.11 DIARRHOE, VOMITING, ACHALASIA CARDIA, BASIS OF ORS		
2/21/2026	Sat	BC 5.7 Serine, Cystine Metabolism	AN 47.5,6 Stomach				PY4.12 -GIT EXAMINATION	BC 4.3 Lipids genetic disorders	

Lunch



DEPARTMENT OF BIOCHEMISTRY

WEEKLY SCHEDULE- FEBRUARY

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4	
2/23/2026	Mon	AN 47.5,6 Liver	BC 4.3 Ketone Bodies Metabolsim	AN 47.5 Liver		Lunch	AN 47.5 Extrahepatic biliary apparatus	AN 52.2 Female genital organs Batch AMBBS PY5.14,CLINICAL EXAMINATION OF PULSE,BP - BATCH B, BC		
2/24/2026	Tues	AN 47.5 Duodenum	PY7.1 FUNCTIONAL ANATOMY OF KIDNEY,JGA	AN 47.5 Spleen			PY7.2RAAS	AN 52.2 Female genital organs Batch BMBBS PY5.14,CLINICAL EXAMINATION OF PULSE,BP - BATCH C, BC		
2/25/2026	Wed	PY7.3GFR,FACTORS INFLUENCING IT	AN(E) 25.2 Lungs	AN 47.5 Extrahepatic biliary apparatus			BC 4.7 Spinolipids	AN 52.2 Female genital organs Batch CMBBS PY5.14,CLINICAL EXAMINATION OF PULSE,BP - BATCH A, BC		
2/26/2026	Thurs		PY7.3,4 URINE FORMATION	AN 45.5 Caecum & appendix	AN 47.5 Duodenum		CM2.5 Describepovertyandsocialsecuritymeasuresanditsrelationship to health and disease	A-AETCOM-Module 1.5-why should we respect a cadaver		
2/27/2026	Fri	AN 52.2 Histology of female reproductive system	PY7.3,4 URINE FORMATION	AN 45.5 Caecum with appendix			PY7.5,6,7 ACID BASE BALANCE,BLADDER INNERVATION,CYSTOMETRY			
2/28/2026	Sat	BC 5.7 Aromatic Amino Acid Metabolism	Family adoption programme (Field visit)				PY7.8,9RFT,DIALYSIS		BC 4.5 Oxidation of Fatty acids and disorders	

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
3/2/2026	Mon	AN 47.5 Kidneys	BC 4.6 Lipid metabolism	AN 47.5 Kidneys	Lunch		AN 47.8 Portal vein	AN 52.2 Female genital organs Batch AMBBS PY5.14, EXAMINATION OF EFFECT OF POSTURE EXERCISE ON BP - BATCH B BC Tutorials Beta -Oxidation OF fatty acids BATCH -C	
3/3/2026	Tues	AN47.9 Abdominal aorta	MBBS PY10.2 Describe the functional anatomy of peripheral nervous system (including	AN 47.8 Portal vein			MBBS PY10.3 Classify the neurotransmitters and discuss the chemical transmission in the nervous	AN 52.2 Female genital organs Batch B MBBS PY5.14, EXAMINATION OF EFFECT OF POSTURE EXERCISE ON BP - BATCH C BC Tutorials Beta -Oxidation OF fatty acids BATCH -A	
3/4/2026	Wed	MBBS PY10.4 Discuss the classification, functions and properties of	AN(E) 25.2 Heart	AN 47.9 Abdominal aorta			BC 4.6 Lipid metabolism	AN 52.2 Female genital organs Batch CMBBS PY5.14, EXAMINATION OF EFFECT OF POSTURE EXERCISE ON BP - BATCH A BC Tutorials Beta -Oxidation OF fatty acids BATCH -B	
3/5/2026	Thurs	PY10.5 Discuss the classification, functions and properties of reflex	AN 48.1 Urinary bladder	AN 48.1 Urinary bladder			CM4.1 Describe various methods of health education with their advantages and limitations	A-AETCOM-Module 1.5-cadaver ethics	
3/6/2026	Fri	AN 43.2 Histology of endocrine organs	MBBS PY10.6 Discuss the classification, functions and properties of	AN 48.1 Uterus			MBBS PY10.3,4SGD NERVE FIBER CLASSIFICATION,PROPERTIES		
3/7/2026	Sat	BC.5.7 Protein metabolism	AN 48.1 Uterus	BC.4.4 Lipid Metabolism	BC.10.4 Transc		PY10.19 CNS EXAMIN	AN 48.1 Ovary & fallopian tube	

DEPARTMENT OF BIOCHEMISTRY
WEEKLY SCHEDULE- MARCH

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
3/9/2026	Mon	AN 48.1 Rectum & anal canal	BC.5.9 Hemoglobin chemistry	AN 48.1 Rectum & anal canal		Lunch	BC.5.9 Hemoglobin chemistry	AN 43.2 Endocrine organs Batch A MBBS PY5.14, EXAMINATION PULSE,BP, EFFECT OF POSTURE ,EXERCISE ON BP - BATCH B BC Tutorials Cholesterol Metabolism BATCH -C	
3/10/2026	Tues	AN 48.2 Pelvic diaphragm	MBBS PY10.7 Discuss somatic sensations, ascending tracts, (sensory	AN 48.2 Pelvic diaphragm			MBBS PY10.8 Discuss Physiology of pain including pain pathways	AN 43.2 Endocrine organs Batch B MBBS PY5.14, EXAMINATION PULSE,BP, EFFECT OF POSTURE ,EXERCISE ON BP - BATCH C BC Tutorials Cholesterol Metabolism BATCH -A	
3/11/2026	Wed	MBBS PY10.9 Describe the course of descending tracts (pyramidal	AN(E) 25.3 Fetal circulation	AN 49.1 Superficial & deep perineal pouches			BC.5.9 Hemoglobin chemistry	AN 43.2 Endocrine organs Batch C MBBS PY5.14, EXAMINATION PULSE,BP, EFFECT OF POSTURE ,EXERCISE ON BP - BATCH A BC Tutorials Cholesterol Metabolism BATCH -B	
3/12/2026	Thurs	MBBS PY10.9 PY10.10 Discuss types and clinical features of spinal cord lesions (complete, incomplete transection and	AN 48.4 Sacral plexus	AN 49.4 Ischiorectal fossa			CM4.1 Describe various methods of health education with their advantages and limitations	MBBS ECE HEMIPLEGIA	
3/13/2026	Fri	AN 43.2 Histology of tongue & salivary glands	MBBS PY10.11 Describe functional anatomy of cerebellum, its	AN 51.1 Cross section at level of T8,T10,L1			PY10.8,9 ASCENDING TRACTS ,BROWN SEQUARD SYNDROME		
3/14/2026	Sat	BC.5.7 Protein metabolism	AN 48.7 Prostate	AN 49.1 Superficial & deep perineal pouches			PY10.9,SENSORY SY	Biochemistry Student Seminar	

DEPARTMENT OF BIOCHEMISTRY
WEEKLY SCHEDULE- MARCH

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4	
3/16/2026	Mon	AN 49.4 Ischiorectal fossa	BC.10.4- Genetic code Transcription	AN 51.2 Midsagittal section of male pelvis		Lunch	PY10.9 ,10 SGD Discuss types and clinical features of spinal cord	AN 43.2 Tongue & Salivary glands Ba tch A MBBS PY10.19 SENSORY SYSTEM EXAMINATION - BATCH B BC.14.6 Colorimetry and BC.14.7 lood		
3/17/2026	Tues	AN 27.1 Scalp	MBBS PY10.12 Discuss functional anatomy of basal ganglia ,	AN 51.2 Midsagittal section of Female pelvis			MBBS PY10.15 Discuss functional anatomy of hypothalamus	AN 43.2 Tongue & Salivary glands Ba tch B MBBS PY10.19 SENSORY SYSTEM EXAMINATION - BATCH C BC.14.6 Colorimetry and BC.14.7 lood		
3/18/2026	Wed	MBBS PY10.14 Discuss functional anatomy of thalamus . its	AN(E) 25.6 Aortic arch arteries	AN 54.1,2,3,4 Radiology of abdomen			BC.10.4 Transcription	AN 43.2 Tongue & Salivary glands Ba tch CMBBS PY10.19 SENSORY SYSTEM EXAMINATION - BATCH A BC.14.6 Colorimetry and BC.14.7 lood		
3/19/2026	Thurs	Ugadi Holiday								
3/20/2026	Fri		HOLIDAY							
3/21/2026	Sat	Ramzan Holiday								

DEPARTMENT OF BIOCHEMISTRY

WEEKLY SCHEDULE- MARCH



Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4	
3/23/2026	Mon	AN 28.1 Muscles of facial expression	BC.5.9 Heme chemistry	AN 26.1 Introduction to skull		Lunch	AN 28.2,28.4 Nerve supply of face	AN 43.2 Cornea & retina Batch A MBBS PY10.19MOTOR SYSTEM FUNCTION - BATCH B BC.14.7 Blood glucose		
3/24/2026	Tues	AN28.3 Blood supply of face	MBBS PY10.16 Discuss functional anatomy of cerebral cortex,	AN 26.2 Norma verticalis			MBBS PY10.17 Discuss the structure and functions of reticular activating	AN 43.2 Cornea & retina Batch B MBBS PY10.19MOTOR SYSTEM FUNCTION - BATCH C BC.14.7 Blood glucose		
3/25/2026	Wed	MBBS PY10.18 Discuss the physiological basis of memory, learning and	AN(E) 52.5 Diaphragm	AN 26.2 Norma Frontalis			BC.10.4Translation post transcriptional modification	AN 43.2 Cornea & retina Batch C MBBS PY10.19MOTOR SYSTEM FUNCTION - BATCH A BC.14.7 Blood glucose estimation		
3/26/2026	Thurs	MBBS MBBS PY11.1 Describe and discuss physiology of smell and its applied aspects	AN 28.5 Lymphatic drainage of head & neck	AN 26.2 Norma lateralis			CM4.2 Describe the methods of organizing health promotion and education and counselling activities at individual family and community settings	A-AETCOM-Module 1.5-principles to be followed in dissection room		
3/27/2026	Fri	AN 43.3 Histology of special senses	MBBS "MBBS PY11.2 Describe and discuss physiology of taste sensation	AN 26.2 Norma occipitalis			MBBS AETCOM1.2 DOCTORPATIENT RELATIONSHIP			
3/28/2026	Sat	BC-5.7 Protein chemistry	Family adoption programme (Field visit)				MBBS PY10.19 REFLEXES CEXAMINATION	FAT Biochemistry		

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4	
3/30/2026	Mon	AN 28.9 Parotid galnd	Formative Assessment Exam [MCQ'S]	AN 26.2 Norma basalis		Lunch	PY11.1,2 SGD TASTE,SMELL	AN 43.3 Special senses Batch A MBBS PY10.19 CNS RFLXES EXAMINATIONS - BATCH B BC STUDENTS SEMINAR BATCH -C		
3/31/2026	Tues	AN 29.1 Posterior triangle of neck	PY10.18 Discuss the physiological basis of memorv.	AN 26.3 Cranial fossa			PY10.18 Discuss the physiological basis,learning and speech	AN 43.3 Special senses Batch BMBBS PY10.19 CNS RFLXES EXAMINATIONS - BATCH C BC STUDENTS SEMINAR BATCH -A		
4/1/2026	Wed	PY11.3 EAR-MECAHANISM OF HEARING	AN(E) 52.6 Foregut	AN 26.4 Mandible			BC.10.5 Cell cycle mutation	AN 43.3 Special senses Batch CMBBS PY10.19 CNS RFLXES EXAMINATIONS - BATCH A BC STUDENTS SEMINAR BATCH -B		
4/2/2026	Thurs	PY11.3 HEARING FUNCTION TESTS	AN 29.2,4 Sternocleidomast oid	AN 26.5 Cervical vertebra			CM4.3 Demonstrate and describe the steps in evaluationof health promotion and education program	A-AETCOM-Module 1.5-cadaveric oath		
4/3/2026	Fri						GOOD FRIDAY HOLIDAY			
4/4/2026	Sat	BC.10.2 Nucleotide metabolism	BC.10.2 Nucleotide metabolism	BC.5.8 Heme metabolism	BC.10.7 Molecular biology techniques		PY11.3 vestibular a	AN 64.1 Histology of CNS		

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
4/6/2026	Mon	AN 30.3 Dural folds & dural venous sinuses	BC.13.1 Cancer, Tumor markers, Apoptosis	AN 28.1 Muscles of facial expression	Lunch		AN 30.5 Pituitary gland	AN 43.3 Special senses Batch A MBBS PY10.19 REVISION OF CNS EXAMINATIONS - BATCH B BC TUTORIALS LIPO PROTEIN METABOLISM	
4/7/2026	Tues	AN 31.1 Extraocular muscles	PY11.4 pathophysiology of deafness	AN 28.2 Nerves of face			PY11.4 pathophysiology of deafness	AN 43.3 Special senses Batch BMBBS PY10.19 REVISION OF CNS EXAMINATIONS - BATCH C BC TUTORIALS LIPO PROTEIN METABOLISM	
4/8/2026	Wed	PY11.5 Discuss functional anatomy of eye, visual pathway	AN(E) 52.6 Midgut	AN 28.3 Vessels of face			BC.13.1 Cancer, Tumor markers, Apoptosis	AN 43.3 Special senses Batch CMBBS PY10.19 REVISION OF CNS EXAMINATIONS - BATCH A BC TUTORIALS LIPO PROTEIN METABOLISM	
4/9/2026	Thurs	PY11.5 Discuss functional anatomy of eye, visual pathway	AN31.5 Oculomotor, trochlear & abducent nerves	AN 28.9 Parotid gland			CM4.3 Demonstrate and describe the steps in evaluation of health promotion and education program	PHYEAST-PHYSIO FEST	PHYEAST-PHYSIO FEST
4/10/2026	Fri	AN 31.4 Lacrimal apparatus	PY11.5 light and pupillary REFLEX	AN 29.1 Posterior triangle of neck			MBBSPY11.6-REFRACTIVE ERRORS, IOP, GLAUCOMA		
4/11/2026	Sat	BC.10.2 Nucleotide metabolism	AN 32.2 Anterior triangle	AN 33.1 Temporal & infratemporal fossa			PY11.7 Discuss physiology	BC.10.7 Immunology, Molecular biology techniques	

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
4/13/2026	Mon	AN 33.2 Muscles of mastication	BC.5.8 Heme Metabolism	AN 29.2 Sternocleidomastoid		Lunch	PY11.11 SGD VISUAL PATHWAY	AN 75.1 Genetic charts chromosomal aberrations Batch AMBBS PY10.20 CRANIAL NERVES DOAP - BATCH B BC TUTORILAS	
4/14/2026	Tues	Ambedkar Jayanthi Holiday							
4/15/2026	Wed	PY11.7 Discuss physiology of vision including colour vision and colour blindness	AN(E) 52.6 Hindgut	AN 30.1 Removal of brain			BC.9.1Minerals	AN 75.1 Genetic charts chromosomal aberrations Batch CMBBS PY10.20 CRANIAL NERVES EXAMINATIONS - BATCH A BC TUTORILAS	
4/16/2026	Thurs	PY8.1 Describe the functional anatomy of endocrine glands, mechanism of	AN 33.3 Temporomandibular joint	AN 30.3 Dural folds & dural venous sinuses			CM 4.4 Conduct a health education session for community awareness in a simulated environment/FAP/clinical posting	BC AETCOM ROLE PLAY	
4/17/2026	Fri	AN 34.2 Submandibular salivary gland & submandibular ganglion	PY8.1 Describe the functional anatomy of endocrine glands,	AN 31.1 Extraocular muscles			MBBS PY11.7 SGD PY10.20 CRANIAL NERVES EXAMINATIONS - BATCH C		
4/18/2026	Sat	BC.10.3 Nucleotide metabolism		BC.9.1 Minerals	BC 11.1 RFT		PY11.7 SGD physiology of vision including colour vision and colour blindness	PY11.7 SGD physiology of vision including colour vision and colour blindness	

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
4/20/2026	Mon	AN 35.1 Deep cervical fascia	BC.9.2 Minerals	AN 32.1 Anterior triangle			PY8.2 Describe the synthesis, secretion, transport, physiological actions of GH	AN 75.1 Genetic charts chromosomal aberrations Batch APY10.20 CRANIAL NERVES DOAP - BATCH B - BATCH B	
4/21/2026	Tues	AN 35.2, 35.8 Thyroid gland	PY8.3 Describe the synthesis, secretion, transport OF thyroid	AN 33.1 Temporal fossa			PY8.3 SGD Describe the synthesis, secretion, transport OF thyroid	AN 75.1 Genetic charts chromosomal aberrations Batch BPY10.20 CRANIAL NERVES DOAP - BATCH B - BATCH B	
4/22/2026	Wed	py8.3 physiological actions Thyroid hormones	AN(E) 52.7 Urinary system	AN 33.1 Infratemporal fossa			BC.11.1 LFT	AN 75.1 Genetic charts chromosomal aberrations Batch C PY10.20 CRANIAL NERVES DOAP - BATCH B PY - BATCH A	
4/23/2026	Thurs	PY8.3 hyper, hypothyroidism	AN 35.3 Subclavian artery	AN 33.2 Muscles of mastication		Lunch	CM 4.4 Conduct a health education session for community awareness in a simulated environment/FAP/clinical posting	A-AETCOM-Module 1.5- biomedical waste management in a dissection room	
4/24/2026	Fri	AN 35.4 Internal jugular vein	PY8.4 Describe the synthesis, secretion, transport, physiological	N 33.3 Temporomandibular joint			PY8.4 Describe the synthesis, secretion, transport, physiological actions ADRENAL CORTICAL HORMONES		
4/25/2026	Sat	BC.9.3 Acid base balance	Family adoption programme (Field visit)				PY8.4 Describe the synthesis, secretion, transport, physiological actions ADRENAL MEDULLARY HORMONES	BC 9.2 MINERALS	

DEPARTMENT OF BIOCHEMISTRY
WEEKLY SCHEDULE- APRIL

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
4/27/2026	Mon	AN 36.2,36.6 Palatine tonsil	BC 9.3 WATER AND ELECTROLYTE BALANCE	AN 34.1 Submandibular region		Lunch	AN 36.2 Soft palate	AN 74.2 Genetics charts Inheritance Batch A MBBS PY - BATCH B, BC SERUM CREATININE EST(DEMO) BC	
4/28/2026	Tues	AN 36.3 Structure of pharynx	MBBS 8.5PARATHYROI D	AN 35.2 Thyroid gland			MBBS 8.5PARATHYROID	AN 74.2 Genetics charts Inheritance Batch B MBBS PY - BATCH C, BC SERUM CREATININE EST(DEMO) BC	
4/29/2026	Wed	MBBS 8.5PARATHYROID	AN (E) 52.8 Male reproductive system	AN35.3 Subclavian artery			BC 6.1, 6.2 ECM	AN 74.2 Genetics charts Inheritance Batch C MBBS PY - BATCH A, BC SERUM CREATININE EST(DEMO) BC	
4/30/2026	Thurs	PY8.6 Describe the synthesis, secretion, transport, physiological actionsINSULI N	AN 36.3 Muscles of pharynx	AN 36.1 Oral cavity			CM18.1 Define and describe the concept of Internationalhealth	ECE DM TYPE1,2	ECE DM TYPE1,2
5/1/2026	Fri	AN 37.1 Nasal septum & lateral all of nose	PY8.6 Describe the synthesis, secretion, transport, physiological	AN 36.2 Palatine tonsil			PY8.6 HYPERGLYCEMIC HORMONES	PY8.6 METABOLIC SYNDROME	PY8.6 METABOLIC SYNDROME
5/2/2026	Sat	BC 9.3ACID BASE BALANCE	AN 37.2 Paranasal sinuses	BC 6.3 ECM, BC 11.1 -ORGAN FUNCTION TEST			PY8.7 Describe the ph	AN 38.1 Structure of larynx	

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
5/4/2026	Mon	AN 38.1 Muscles of larynx	BC 8.2, 8.3 NUTRITION	AN 36.3 Pharynx		Lunch	AN 39.1 Tongue	AN Embryology charts Batch A CHARTS,PROBLEMS,CLINICAL CASES BATCH B	
5/5/2026	Tues	AN 40.1 External ear	REASONING QUESTIONS CNS,ENDOCRINES	AN 37.1 Nose			TEMPLATE OF THEORY EXAM FOR IA	AN Embryology charts Batch B CHARTS,PROBLEMS,CLINICAL CASES BATCH C	
5/6/2026	Wed	TEMPLATE OF PRACTICAL EXAM FOR IA	AN(E) 52.8 Female reproductive system	AN 37.2 Paranasal sinuses			BC REVISION ,CLINICAL CHARTS & CASES	AN Embryology charts Batch C CHARTS,PROBLEMS,CLINICAL CASES BATCH A	
5/7/2026	Thurs		2ND INTERNAL ASSESSMENT	A-SGT					
5/8/2026	Fri		2ND INTERNAL ASSESSMENT	A-SGT					
5/9/2026	Sat		2ND INTERNAL ASSESSMENT						



DEPARTMENT OF BIOCHEMISTRY

WEEKLY SCHEDULE- MAY

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
5/11/2026	Mon		2ND INTERNAL ASSESSMENT			Lunch			
5/12/2026	Tues		2ND INTERNAL ASSESSMENT						
5/15/2026	Wed		2ND INTERNAL ASSESSMENT						
5/14/2026	Thurs		2ND INTERNAL ASSESSMENT						
5/15/2026	Fri		2ND INTERNAL ASSESSMENT						
5/16/2026	Sat		VACATION						



DEPARTMENT OF BIOCHEMISTRY

WEEKLY SCHEDULE- MAY

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
5/18/2026	Mon		SUMMER VACATION			Lunch			
5/19/2026	Tues								
5/20/2026	Wed								
5/21/2026	Thurs								
5/22/2026	Fri								
5/23/2026	Sat								

**DEPARTMENT OF BIOCHEMISTRY****WEEKLY SCHEDULE- MAY**

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
5/25/2026	Mon		SUMMER VACATION			Lunch			
5/26/2026	Tues								
5/27/2026	Wed								
5/28/2026	Thurs								
5/29/2026	Fri								
5/30/2026	Sat								

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
6/1/2026	Mon	AN 40.2 Middle ear	BC 8.3,8.4,8.5 NUTRITION	AN 38.1 Larynx	Lunch		AN 40.3 Internal ear	AN Embryology charts Batch A MBBS PY - BATCH B PY10.19 REFLEXES REVISION, BC 14.9SERUM CREATININE ESTIMATION (C batch)	
6/2/2026	Tues	AN 41.1 Eye ball	MBBS PY4.1 Describe the functional anatomy of digestive system	AN 39.1 Tongue			MBBSPY4.2 Enumerate various Gastrointestinal hormones (GI) hormones, discuss their functions and regulation	AN Embryology charts Batch B MBBS PY - BATCH CPY10.19 REFLEXES REVISION, BC 14.9SERUM CREATININE ESTIMATION (A batch)	
6/3/2026	Wed	MBBS PY4.3 Describe the composition, mechanism of secretion,	AN(E) 43.4 Branchial apparatus	AN 40.1 External ear			BC 6.1,6.2 ECM	AN Embryology charts Batch C MBBS PY - BATCH APY10.19 REFLEXES REVISION, BC 14.9SERUM CREATININE ESTIMATION (B batch)	
6/4/2026	Thurs	MBBS PY4.4 Describe the composition, mechanism of secretion, functions, and regulation of	AN 42.2 Suboccipital triangle	AN 40.2 Middle ear			CM18.2 Describe roles of various international health agencies	A-AETCOM-Module 1.5- ethical considerations of body donation	
6/5/2026	Fri	AN 43.1 Atlanto-occipital, atlanto-axial joints	MBBSPY4.4 Describe the composition, mechanism of secretion,	AN 40.3 Internal ear			MBBSPY10.19 REFLEXES, SENSORY SYSTEM OSPE REVISION	MBBSPY10.19 REFLEXES, SENSORY SYSTEM OSPE REVISION	MBBSPY10.19 REFLEXES, SENSORY SYSTEM OSPE REVISION
6/6/2026	Sat	BC CLINICAL CASES 14.15, 14.16	AN 42.2 Suboccipital triangle	BC 14.18 TLC, PAGE			MBBSPY4.4 Describe the composition, mechanism of secretion, functions, and regulation of gastric juice. Discuss various gastric	AN 56.1 Meninges	

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
6/8/2026	Mon	AN 56.2 CSF circulation	BC 11.1 HORMONES	AN 41.1 Eye ball	Lunch		BC 11.2 HORMONES	AN Embryology charts Batch A MBBS PY - BATCH B10.19Sensory System examination revision, BC 14.11 SERUM PROTEINS ESTIMATION (C batch)	
6/9/2026	Tues	AN 57.2 External features of spinal cord	MBBS PY4.5 Describe the composition, mechanism of secretion, functions and	AN 42.2 Suboccipital triangle			MBBS PY4.7 Describe the physiology of digestion and absorption of nutrientsMBBS PY4.8 Describe GIT movements, its regulation and physiological significance	AN Embryology charts Batch BMBBS PY - BATCH C10.19Sensory System examination revision, BC 14.11 SERUM PROTEIN ESTIMATION (A batch)	
6/10/2026	Wed	PY4.9 Describe the structure , functions and secretion of liver and gallbladder	AN(E) 43.4 Face	AN 43.7,8,9 Radiology of head & neck			BC 8.6NUTRITION	AN Embryology charts Batch C MBBS PY - BATCH A10.19Sensory System examination revision ,BC 14.11SERUM PROTEIN ESTIMATION (B batch)	
6/11/2026	Thurs	PY7.1 Describe the functional anatomy of kidney and non-excretory functions	AN 57.4 Internal features of spinal cord	AN 43.6 Surface anatomy of head & neck			CM18.2 Describe roles of various internationalhealthagencie	AETCOM/AIT	AETCOM/AIT-PY10.9UMN LESIONS
6/12/2026	Fri	AN 57.5 Blood supply & clinical importance of spinal cord	PY7.3 Describe the mechanism of urine formation involving processes of	AN 57.1 External features of spinal cord			PY10.20 OSPE clinical examination of cranial nerves revision	PY10.20 OSPE clinical examination of cranial nerves revision	MBBSPY10.20 OSPE clinical examination of cranial nerves revision
6/13/2026	Sat	BC 14.17 CLINICAL CASES AND SCENARIOS	AN 58.1,2,3,4 External & internal features of medulla oblongata	AN59.1,2,3,4 External & internal features of pons			PY7.4 Describe the mechanism	BC 9.1 MINERALS	

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
6/15/2026	Mon	AN 60.1 External & internal features of cerebellum	BC 9.3 ACID BASE BALANCE	AN 58.1 Medulla oblongata	Lunch		MMBSPY7.6 Describe the innervations of urinary bladder, physiology of micturition	AN Embryology charts Batch A MBBS PY - BATCH BPY10.20 clinical examination of cranial nerves revision, BC 14.10 /14.12 DEMO URIC ACID AND TOTAL CHOLESTEROL	
6/16/2026	Tues	AN 61.1,2,3 External & internal features of midbrain	PY7.5 Describe the renal regulation of fluid and electrolytes &	AN 59.1 Pons			PY7.7 Bladder abnormalities	AN Embryology charts Batch BMBBS PY - BATCH CPY10.20 clinical examination of cranial nerves revision, BC 14.10/14.12 DEMO URIC ACID AND TOTAL CHOLESTEROL	
6/17/2026	Wed	PY7.8 Discuss various Renal Function Tests PY7.9 Discuss the role of	AN(E) 43.4 Palate	AN 60.1 Cerebellum			BC 11.1 HORMONES	AN Embryology charts Batch CMBBS PY - BATCH APY10.20 clinical examination of cranial nerves revision, BC 14.10/14.12 DEMO URIC ACID AND TOTAL CHOLESTEROL	
6/18/2026	Thurs	PY12.1 Describe physiological mechanism of temperature regulation PY12.2 Discuss adaptation to altered	AN 62.6 Blood supply of cerebrum	AN 61.1 Midbrain			CM18.2 Describe roles of various international health agencies	BC-1.2 AETCOM ROLE PLAY	
6/19/2026	Fri	AN 62.2 Sulci, gyri, functional areas of cerebral hemisphere	PY9.1 Explain sex determination, sex differentiation	AN 62.2 Sulci, gyri of cerebral hemispheres			PY9.3 Describe the functional anatomy of male reproductive system, functions of testis, spermatogenesis	PY11.5 Light reflex	PY11.5 pupillary reflex
6/20/2026	Sat	BC 14.17 CLINICAL CASE SCENARIOS	AN 62.6 Blood supply of cerebrum	BC 7.2 INTEGRATION OF METABOLISM BC 8.2 8.3 8.4 NUTRITION			AN 62.6 Blood supply of cerebrum	PY11.5 Perimetry	

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
6/22/2026	Mon	AN 62.3 White matter of cerebrum	BC 7.1 7.2INTEGRATION OF METABOLISM	AN 62.3 White matter of cerebrum		Lunch	AN 62.4 Basal ganglia	AN Embryology charts Batch A MBBS PY - BATCH B PY10.20 clinical examination of cranial nerves revision, BC 14.14 CALCIUM & PHOSPHOROUS	
6/23/2026	Tues	AN 62.5 Diencephalon	PY9.4 Describe the functional anatomy of female reproductive system: functions of ovary and its hormones (estrogen and progesterone) ; hormonal regulation by hypothalamic pituitary gonadal (HPG axis)	AN 62.6 Blood supply of brain			PY7.8 Discuss various Renal Function TestsPY7.9 Discuss the role of artificial kidneys, dialysis and indications of renal transplant	AN Embryology charts Batch B MBBS PY - BATCH CPY10.20 clinical examination of cranial nerves revision,BC 14.14 CALCIUM & PHOSPHOROUS DEMO & 14 .20 ANALYTICAL ERRORS	
6/24/2026	Wed	PY9.5 Discuss the menstrual cycle, uterine and ovarian changes, hormonal	AN(E) 43.4 Tongue & thyroid	AN 63.1 3rd ventricle			BC 11.2 HORMONES	AN Embryology charts Batch CMBBS PY - BATCH APY10.20 clinical examination of cranial nerves revision,BC 14.14 CALCIUM & PHOSPHOROUS DEMO & 14 .20 ANALYTICAL ERRORS	
6/25/2026	Thurs	PY9.5 Discuss the menstrual cycle, uterine and ovarian changes, hormone regulation and its implications in reproductive physiology		AN 63.1 4th ventricle			CM 18.3 Demonstrate understanding role ofvariousinternationaland national agencies in health & disease with prevention of emergence and re-emergence of diseases and prevention of pandemic and handling the Pandemic	A-AETCOM-Module 1.5-ethical considerations of organ donation	
6/26/2026	Fri	AN 63.1 3rd ventricle	PY9.6 Enumerate male and female contraceptive methods, rationale of its	AN 63.1 Lateral ventricles			PY12.5 Describe physiology of Infancy, Interpret growth charts and anthropometric assessment of infants PY12.6 Describe and discuss physiology of aging, role of free radicals and antioxidants	PY9.7 Discuss the physiology of pregnancy, parturition & lactation.	PY9.6 Enumerate male and female contraceptive methods, rationale of its
6/27/2026	Sat	BC 14.17 CLININCAL CASES	Family adoption programme (Field visit)				PY12.4 Discuss physiological consequences of sedentary lifestyle; metabolic and endocrinal consequences of	BC 9.2 MINERALS BC 14.23 GLYCEMIC INDEX	

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
6/29/2026	Mon	AN (E) 64.2 CNS	BC 9.3 ACID BASE DISORDERS	AN 62.5 Diencephalon		Lunch	PY9.7 Discuss the physiology of pregnancy, parturition & lactation.,	AN Embryology charts Batch A CHARTS,PROBLEMS,CLINICAL CASES BATCH B, BC CLINICAL INTERPRETATIONS	
6/30/2026	Tues	AN 63.1 4th ventricle	PY9.8 Discuss the physiological basis of various pregnancy tests	AN 62.1 Cranial nerve nuclei with its functional components			PY9.9 Discuss the hormonal changes and their effects during perimenopause	AN Embryology charts Batch BCHARTS,PROBLEMS,CLINICAL CASES BATCH C, BC CLINICAL INTERPRETATIONS	
7/1/2026	Wed			prefinal exams					
7/2/2026	Thurs			prefinal exams					
7/3/2026	Fri			prefinal exams					
7/4/2026	Sat			prefinal exams					



DEPARTMENT OF BIOCHEMISTRY

WEEKLY SCHEDULE- JULY

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
7/8/2026	Mon			PREFINAL EXAMS		Lunch			
7/7/2026	Tues		prefinal exams						
7/8/2026	Wed			prefinal exams					
7/9/2026	Thurs			prefinal exams					
7/10/2026	Fri			prefinal exams					
7/11/2026	Sat			prefinal exams					



DEPARTMENT OF BIOCHEMISTRY

WEEKLY SCHEDULE- JULY

Date	Day	8 to 9	9 to 10	10 to 11	11 to 12	12 to 1	1 to 2	2 to 3	3 to 4
7/13/2026	Mon			PREPERATION HOLIDAYS		Lunch			
7/14/2026	Tues			PREPERATION HOLIDAYS					
7/15/2026	Wed			PREPERATION HOLIDAYS					
7/16/2026	Thurs			PREPERATION HOLIDAYS					
7/17/2026	Fri			PREPERATION HOLIDAYS					
7/18/2026	Sat								