

MGM MEDICAL COLLEGE, VASHI, NAVI MUMBAI

First MBBS -CBME 2025-26 MASTER TIME TABLE - SEMESTER-I (Sept 25 - March 26)

Time	09:00 - 10:00 am	10:00 - 11:00 am	11:00 - 12:00 am	12:00 - 01:00 pm	01:00 - 01:30 pm	01:30-2:30	02:30-03:30	03:30-04.30	04:30 - 05:30 pm	
Mon	Anatomy(L)	Anatomy(L)	Anatomy Diss		LUNCH	Anatomy Demo	Anatomy Diss & Histo		FC / Mentorship meeting / Remedial classes / Sports & ECA	
Tue	Physiology (L)	Biochemistry(L)	Physiology(L)	Physiology(L)		Physiology/Biochemistry Pract /Demo/Tut				
Wed	Anatomy(L)	Anatomy(L)	Anatomy Diss			Anatomy Demo	Anatomy Diss & Histo			
Thurs	Biochemistry(L)	Physiology(L)	Biochemistry(L)	Physiology(L)		Physiology/Biochemistry Pract /Demo/Tut				
Fri	Anatomy(L)	Anatomy(L)	Anatomy Diss			Anatomy Demo	Anatomy Diss & Histo			
Sat	Community Medicine/ FAP (2 & 3)Nov,Dec,Jan. Physiology(4,5) /Biochemistry (1)					FC / Sports + ECA				

MGM MEDICAL COLLEGE, VASHI, NAVI MUMBAI

First MBBS -CBME 2025-26 MASTER TIME TABLE - SEMESTER-II (April 26- July 26)

Time	09:00 - 10:00 am	10:00 - 11:00 am	11:00 - 12:00 am	12:00 - 01:00 pm	01:00 - 01:30 pm	01:30-2:30	02:30-03:30	03:30-04.30	04:30 - 05:30 pm
Mon	Physiology (L)	Biochemistry(L)	Physiology(L)	Physiology(L)	LUNCH	Physiology/ Biochemistry Pract /Demo/ Tutorial			Mentorship meeting / Remedial classes
Tue	Anatomy(L)	Anatomy(L)	Anatomy Practical/ Diss/Histo			Anatomy Demo/Tutorial	Anatomy Practical/ Diss/Histo		
Wed	Physiology (L)	Physiology (L)	Physiology (L)	Biochemistry(L)		Physiology/ Biochemistry Pract /Demo/ Tutorial			
Thurs	Anatomy(L)	Anatomy(L)	Anatomy Practical/ Diss/Histo			Anatomy Demo	Anatomy Practical/ Diss/Histo		
Fri	Biochemistry(L)	Biochemistry(L)	Physiology (L)	Physiology (L)		Physiology/ Biochemistry Pract /Demo/ Tutorial			
Sat	Community Medicine/ FAP (2 & 3) Anatomy (1,4,5)								

Table showing Hour distribution For Phase 1 – MBBS Batch 2023-24

(As per CBME Regulations-NMC dated 1/8/2023)

Subject	Lectures	SGL	SDL	Total
Foundation course				39
Anatomy	210	400	10	620
Physiology	130	300	10	440
Biochemistry	78	144	10	232
ECE	27			27
Community Medicine	20	20		40
FAP			27	27
AETCOM		26		26
SP+ECA				10
FA+Term examination				60
Total	464	918	30	1521
Foundation course*Remaining 121 hours of FC will be spread over 6 months . Thus, FC will be total 160 hours.				121
			# Total	1642

Table showing colour scheme in time table - Phase 1 – MBBS Batch 2023-24

Sr.No.	Criterion	Colour codes	Colour
1	Alignment (Temporal)	Red border	
2	ECE	Purple border	
		Anatomy	
		Physiology	
		Biochemistry	
3	Vertical Integration / Nesting	Violet letters	(ITo)
4	AETCOM	Turquoise box	
6	Exams	Red box	
7	Public holiday	Yellow box	
8	Foundation course	Lavender box	

	9	Preparatory leave	Blue box						
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MGM Medical College, Hospital and Research Centre Vashi, Navi Mumbai

Sector-30, Vashi, Navi Mumbai - 400703

Department of Anatomy, Physiology & Biochemistry

				October-2025							
Date	Day	09:00 - 10:00 am	10:00 - 11:00 am	11:00 - 12:00 am	12:00 - 01:00 pm	1:00 - 01:30 pm	01:30-2:30	02:30-03:30	03:30-04.30	04:30 - 05:30 pm	
30.09.2025	Thursday	Registration (Students & Parents)	INDUCTION PROGRAMME Dean's address/ Vice Chancellor's Address/ Deeksharambh- OM				Visit to Campus, Administrative Cell, Departments, Facilities and Hospitals (FC 1.5) OM,				
1	Wednesday	Role of Indian Medical Graduate (IMG) (FC 1.2)Dept of Anatomy	Overview CBME, 1st MBBS Internal Assessment (FC 1.7) OM Dept of Anatomy	Learning Pedagogy (FC 4.13) Self Directed Learning (FC 4.14) Collaborative Learning & Reflection Writing (FC 4.15) P & EM) Dept of Biochemistry	Demonstrate awareness of the history of medicine and alternate system of medicine (FC 1.10) OM Dept. of Medicine	L U N C H	Rules & Regulations Dean	Stress and time management (FC 4.7 & 4.9) P & EM Department of Psychiatry			
2	Thursday	Gandhi Jayanti									
3	Friday	Yoga (FC 4.8) P & EM (A Batch), Disability competencies (FC 4.5) P & ENM Faculty from MGM Medical College of Physiotherapy (B Batch) MUHS, Belapur	National Health Goals and Policies (FC 3.10) Principles of community health and its impact on health and disease (FC 3.4) OM Dept of Community Medicine	Role of Doctor in the society (FC 1.1) and Role of Physician at various level of health care delivery (FC 1.8) OM Dept of Medicine		B R E A K	I- Basic Life Support Batch A (Department of Anaesthesiology-) (FC 2.1) II- First Aids Batch B (Ortho Department) (FC 2.2) III- Hand Washing and Personal Protective Equipment Batch C (Dept of Microbiology) (FC 2.5) SM				
4	Saturday	Yoga (FC 4.8) P & EM (B Batch), Disability competencies (FC 4.5) P & ENM Faculty from MGM Medical College of Physiotherapy (A Batch) MUHS, Belapur	Principles of Bioethics (FC 4.2) P & EM Department of Forensic and Toxicology				I- Basic Life Support Batch B (Department of Anaesthesiology) (FC 2.1) II- First Aids Batch C (Ortho Department) (FC 2.2) III- Hand Washing and Personal Protective Equipment Batch A (Department of Microbiology) (FC 2.5) SM				
5	Sunday										
6	Monday	Discuss the National Health scenario demographic, socio-cultural and epidemiological issues (FC 3.2) Demonstrate understanding of the health care systems in India with reference to primary, secondary and tertiary level care (FC 3.3) Demonstrate understanding of the structure and functioning of the community health center (FC 3.5) COM Dept of Community Medicine			Demonstration and use of local language (FC 5.2 & 5.3) - Dr. Manjusha & Dr.Sumi		I- Basic Life Support Batch C (Department of Anaesthesiology) (FC 2.1) II- First Aids Batch A (Ortho Department) (FC 2.2) III- Hand Washing and Personal Protective Equipment Batch B (Department of Microbiology) (FC 2.5) SM				
7	Tuesday	Demonstrate significance of documentation in patient care (FC 2.9) FMT	Mentoring Programme (FC 4.11) P & EM Dept of Physiology	Concept of Professionalism (FC 4.1) OBGY			Demonstrate appropriate response to needle stick injuries (FC 2.6) Discuss the immunization requirements of Health Care Professionals (FC 2.8) SM Dept. of Surgery				
8	Wednesday	Principles of Bioethics (FC 4.2) P & EM Department of Forensic and Toxicology	Biosafety & Universal Precaution (FC 2.3) Department of Microbiology	Discuss the expectation of the students from the nation, society, institution, peer, patients, colleagues and vice versa (FC 1.3) Department of Pediatric and ENT	Discuss the value, honesty and Respect during interaction with peers , seniors, faculty and other health care workers and patients (FC 4.3) Discuss the significance working in a health care team (FC 4.4) Department of Pediatric		Understading collaborative learning (FC 4.15) Department of Pathology		Demonstration and use of local language (FC 5.2 & 5.3) - Dr. Manjusha & Dr.Sumi		
9	Thursday	Importance of interpersonal relationship in Health Care Team (FC 4.10) Cultural diversities (FC 4.6) P & EM Department of Ophthalmology	Basics of Research Demonstrate ability to accessing online resources (FC 5.5) Department of Pharmacology				Cyber security session (L) Dept. of IT & Guest Speaker		Introduction to Antiraging & various committees (L) Nodal officer ARC		
10	Friday	Discuss the Principles of family practice (FC 1.9) Dept. of Community Medicine	Demonstrate ability to communicate with patient and families, be aware of communication and appropriate ways to respond (FC 5.1) Department of Community Medicine & Department of Psychiatry.				Demonstrate ability to accessing online resources (FC 5.5) Dr. Pathak		PHY1 1.1 Homeostasis, Feedback mechanism(L)	Sports	
11	Saturday	Handling and safe disposal of Bio-hazardous material (FC 2.4), BMW segregation (FC 2.7) SM Dept of Microbiology	Demonstration of Basic Computer Skill (FC 5.4) Dr.Yogita - Department of Community Medicine & IT Department				Sports				
12	Sunday	HOLIDAY									
13	Monday	AN1.1 Introduction to Anatomy -History & Terminologies(L)	An4.1,2 Skin, Fascia & Connective tissue (L)	AN 8.1 to 8.6 -Clavicle (D)		L U N C H	AN 2.1,2.2 Bone I (L)	AN2.3,2.4 Bone II (L)	Allotment of cadaver & tion to dissection CADAVERIC OATH.		
14	Tuesday	PY 1.1,1.3 Cell, Intercellular connections & communication, Apoptosis (L)	Introduction to Biochemistry	BC 1.1 Molecular and functional Organisation of Cell	PY 1.1.5 & 1.9 Transport across cell membrane (L)	B R E A K	Batch-A Introduction to hematology microscope and collection	Batch-B Intoduction to experimental physiology and instruments	Biochemistry -Batch C Roles and Responsibilities in Lab , Commonly Used Lab apparatus, Practice of laboraory appartaus handling		
15	Wednesday	AN 9.1 Pectoral region (L)	AN 9.1,9.2 -Diss. Pectoral region				World Anatomy Day				

16	Thursday	BC 3.1 -3.2 Chemistry of Carbohydrate L1	PY 2.1,2.2 Composition, Function of Blood Components, Plasma Proteins(L)	PY2. 2.3 2.4 Structure,function of RBC,& Haemoglobin, Describe variants and clinical significance. (L))		LUNCH BREAK	Batch-B Introduction to hematology microscope and blood collection HEMOGLOBIN ESTIMATION (P)	Batch-C Intoduction to experimental physiology and instruments. Osmotic fragility SD curve AP in nerve fibre(D)	Biochemistry -Batch A Roles and Responsibilities in Lab , Commonly Used Lab apparatus, Practice of laboraory appartaus handling				
17	Friday	AN 2.5,2.6 Joints I (L)	AN 2.5,2.6 Joints II (L)	AN 10.1,10.3 -Axilla I & II (ITo) (L)			Cadaveric Oath AN 9.1,9.2 -Diss. Pectoral region &						
18	Saturday	PY2.3Erythropeiosis & its regulation in physiological and pathological situation(L)	Batch-C Introduction to hematology microscope and blood collection Biochemistry -Batch B Roles and Responsibilities in Laboratory	Batch-A Intoduction to experimental physiology and instruments. Biochemistry -Batch B Commonly used Laboratory apparatus and safety measures	Biochemistry -Batch B Roles and Responsibilities in Lab , Commonly Used Lab apparatus, Practice of laboraory appartaus handlinB								
19	Sunday	HOLIDAY											
20	Monday												
21	Tuesday	PUBLIC HOLIDAY											
22	Wednesday												
23	Thursday	BC 3.1 -3.2 Chemistry of Carbohydrate L2	PY2.5Anaemias, polycythemia, Breakdown of Haemoglobin, Jaundice (L)	BC 4.1-4.2 Chemistry of Lipid L1	PY1.1.8 Resting membrane potential(L)	LUNCH BREAK	BATCH A: HEMOGLOBIN ESTIMATION (P) Biochemistry Batch C BC 14.1 & 14.10 Blood collection and anticoagulants	Osmotic fragility SD curve AP in nerve fibre(D) Biochemistry Batch C 14.1 (SGT) Biomedical hazards and waste management	Biochemistry Batch C BC 14.1&14.10 (SGT) Blood collection and Anticoagulants, Biomedical hazards and waste management				
24	Friday	AN 1- 3.1,3.2 -Gen. Anat. Muscle (L)	AN 8.1 to 8.6- Scapula (D)	AN-10.1-10.13 Diss. Axilla			AN 10.8-10.11 -Mus. of back & scapular region (L)	AN-10.1-10.13 Diss. Axilla					
25	Saturday	PY2. 2.6Structure, Function, Formation, Variation of White Blood Cell(L)	BATCH B: HEMOGLOBIN ESTIMATION (P)	BATCH C: Osmotic fragility SD curve AP in nerve fibre(D),	Biochemistry Batch A BC 14.1&14.10 (SGT) Blood collection and Anticoagulants, Biomedical hazards and waste management								
26	Sunday	HOLIDAY											
27	Monday	AN 11.1-11.6 Arm & cubital fossa (L)	AN 8.1 to 8.6- Humerus (D)	AN 10.8-10.11 - Diss- Mus. of back & scapular region		LUNCH BREAK	AN 9.2,9.3 Mammary gland (L)	AN 10.8-10.11 - Diss- Mus. of back & scapular region					
28	Tuesday	PY1.7Action Potential	BC 4.1-4.2 Chemistry of Lipid L2	PY3.1 Structure & Functions of Neuron, Neuroglia, Nerve Growth Factor,(L)	PY. 2.8,2.9 Formation of platelets, functions & variations, Physiology of hemostasis (L)		BATCH C: Hemoglobin Estimation (P)	BATCH A: Osmotic fragility SD curve P in nerve fibre(D)	Biochemistry Batch B BC 14.1&14.10 (SGT) Blood collection and Anticoagulants, Biomedical hazards and waste management				
29	Wednesday	AN 10.12-10.13 Shoulder Joint (ITo) (L)	Diss- AN 11.1-11.6 Arm & cubital fossa				AN 8.1 to 8.6-Radius& Ulna I (D)	Diss- AN 11.1-11.6 Arm & cubital fossa					
30	Thursday	BC 4.1-4.2 Chemistry of Lipid L3	PY3 3.2 classification and function, Properties of Nerve Fibres, (L)	BC-3.1 -3.2 Carbohydrate Chemistry L3	PY 2.9 Coagulation pathway and anticoagulants. bleeding & clotting disorders (Hemophilia, purpura)		BATCH A: WBC (P) , Biochemistry Batch C (DOAP) BC 14.3 Describe the physical properties and chemical constituents of normal urine	BATCH B: Compund AP,ESR , PCV (D),	Batch-C BC-14.3 (DOAP) Describe the physical properties, chemical constituents of normal urine BC-14.3 Normal Constituents of Urine Practical				
31	Friday	AN 12.3, 12.4 Radioulnar Jt. With supination &pronation (L)	Introduction to Histology & Epithelium I(L)	AN 12.3-12.5 flexor compt. Of forearm			AN 8.1 to 8.6-Radius& Ulna II (D)	AN 12.3-12.5 flexor compt. Of forearm					

	Date	Day	09:00 - 10:00 am	10:00 - 11:00 am	11:00 - 12:00 am	12:00 - 01:00 pm	01:00 - 01:30 pm	01:30-2:30	02:30-03:30	03:30-04.30	04:30 - 05:30 pm	
	1	Saturday	BC5.1 -5.2 Chemistry of Protein L1	BATCH B: WBC (P)	BATCH C: Compund AP, ESR , PCV (D)	Batch-A BC-14.3 (DOAP) Describe the physical properties, chemical constituents of normal urine BC-14.3 Normal Constituents of Urine Practical	LUNCH BREAK					
	2	Sunday	HOLIDAY									
	3	Monday	AN 12.3-12.5 flexor compt. Of forearm & elbow Jt. (L)	AN65.1,2 Epithelium II (L)	AN 12.3-12.5 flexor compt. Of forearm			LUNCH BREAK	AN 12.3-12.5 flexor compt. Of forearm Histology Epithelium - Batch A			
	4	Tuesday	PY2.10 Different blood groups and clinical importance of blood grouping.(L)	BC 5.5 Immunology L1	PY 1.1.5Bodyfluid Compartments, Composition & Measurements	PY3 3.2 ,3.3 Properties of Nerve Fibres, Degeneration & Regeneration of Peripheral Nerves(L)	BATCH C: WBC (P)		BATCH A: Compund AP, ESR , PCV (D)	Batch-B BC-14.3 (DOAP) Describe the physical properties, chemical constituents of normal urine BC-14.3 Normal Constituents of Urine Practical		
	5	Wednesday	AN 12.10-12.12 Extensor compt. Of forearm & wrist Jt. (L)	AN 12.3-12.5 flexor compt. Of forearm			AN 8.1 to 8.6- Articulated hand (D)		AN 12.3-12.5 flexor compt. Of forearm Histology Epithelium - Batch B			
	6	Thursday	BC5.1 -5.2 Chemistry of Protein L2	PY2.10Blood banking and transfusion(L)	BC 7.2 Biological Oxidation L1	PY 6.1, Functional Anatomy of Respiratory Tract, Mechanics of normal respiration, pressure ng ventilation (L)	RBC (P)		Reti count, Blood Indices, Anemia (D)	Batch-C BC-14.4 (DOAP) Describe the physical properties, chemical constituents of abnormal urine BC-14.4 Abnormal Constituents of Urine Practical		
	7	Friday	AN 66.1,66.2 - Histo. Connective tissue (L)	AN 12.1-12.9 -Hand I (L)	AN 12.10-12.15- Diss. back of forearm				AN 12.10-12.15- Diss. back of forearm			
	8	Saturday	CM 1.1 The Concept of public health (L)	CM 1.2 Concept of Health I (L)	CM 2.1 Family study in relation with its composition and environment (SGL)							
	9	Sunday	HOLIDAY									
	10	Monday	AN12.6 13.3 1st CPM Jt. (L)	AN 12.1-12.9 -Hand II (L)	AN 12.10-12.15- Diss. back of forearm			LUNCH BREAK	Revision - Upper limb bones	AN 12.10,12.15 -Diss. Hand Histo. Connective tissue- Batch A		
	11	Tuesday	PY 6.1, Mechanics of normal respiration, pressure changes during ventilation (L)	BC 5.1-5.2 Protein Chemistry L3	PY. 3.4,3.5 N-M J & Transmission MG, Lambert Eaton syndrome and neuro-ar blocking agents (L)	PY. 2.7 IMMUNITY I	BATCH B: RBC (P)		BATCH C: Reti count, Blood Indices, Anemia (D)	Batch-A BC-14.4 (DOAP) Describe the physical properties, chemical constituents of abnormal urine BC-14.4 Abnormal Constituents of Urine Practical		
	12	Wednesday	AN 10.1-12.15 Nerve I (Median & Radial nerve) (L)	AN 12.10,12.15 -Diss. Hand			AN 12.10,12.15 -Diss. Hand Histo. Connective tissue- Batch B					
	13	Thursday	BC.5.5 Immunology L-2	PY 3.6 Structure & Types f Muscles, Sarcomere	BC 7.2 Biological Oxidation L-2	PY 6.1 Mechanics of normal respiration, pressure changes during ventilation II (L)	BATCH C: RBC (P)		BATCH A: Reti count, Blood Indices, Anemia (D) Sketetal muscle graphs (D)	Batch-B BC-14.4 (DOAP) Describe the physical properties, chemical constituents of abnormal urine BC-14.4 Abnormal Constituents of Urine Practical		
	14	Friday	AN10.1-12.15 Nerve II (ulnar & musclocutaneous) (L)	AN 71.1 Histo. Bone (L)	AN 21.1, 4,5,6,7 Ribs I (D)	Revision - Upper limb -soft Parts	AN13.5,6 7 Living & Surface marking & dermatomes (D) (SVL)		AN13.5,6 7 Radiology upper limb (D)	Revision - Upper limb -soft Parts		
	15	Saturday	FAP Visit to Kopra Gaon									

	16	Sunday	HOLIDAY											
	17	Monday	AN 21.3-21.9 Intercostal spaces I (L)	AN 76.1,81.3 Gen Embro. I (L)	AN 21.1-21.9 -Diss. Intercostal spaces		LUNCH BREAK	AN 21.3-21.9 Intercostal spaces II (L)	AN 21.1-21.9 -Diss. Intercostal spaces AN 71.1 Histo. Bone - Batch A					
	18	Tuesday	PY. 2.7 IMMUNITY II	BC-2.1-2.5 Enzymes L1	PY. 3.7,3.10 EC coupling & Molecular basis of muscle contraction in skeletal muscle muscular dystrophy, myopathies (L)	PY 5.1 Functional Anatomy , Conducting System, Nerve Supply of Heart (L)		BATCH A: DLC (P)	BATCH B: SGD (1.30-3pm) : RBC, Erythropoiesis, WBC, Blood Group, Demo (3-4.30 pm) : Sketetal muscle graphs (D)	Batch C BC 14.4 Abnormal Constituents of Urine Practical				
	19	Wednesday	AN24.1,2,3,5 AN24.1 (ITo) Pleura	AN24.1,2,3,5 AN24.1 Lung & Bronchopulmonary segments (L)	AN21.4,5,6,7,10 Diss - thoracic wall + Lung removal			AN 21.1, 4,5,6,7 AN21.1 Ribs II ,	AN21.4,5,6,7,10 Diss - thoracic wall + Lung removal AN 71.1 Histo. Bone - Batch B					
	20	Thursday	BC-2.1-2.5 Enzymes L2	PY 5.2 Properties of Cardiac Muscles morpho; ogy,electrical,mechanical, and metabolic functions(L)	Mechanism of Hormone action	PY 6.2 Alveolar Surface Tension, Compliance, Airway Resistance(L)		BATCH B: DLC (P)	BATCH C: SGD (1.30-3pm) : RBC, Erythropoiesis WBC, Blood Group , Demo (3-4.30 pm) : Sketetal muscle graphs (D)	Batch A BC 14.4 Abnormal Constituents of Urine Practical				
	21	Friday	AN 71.2 -Histo. Cartilage (ITo) (L)	AN21.11 Division of Mediastinum, sup. mediastinum (L)	AN21.4,5,6,7,10 Diss - thoracic wall + Lung removal			AN5.1,2,3,6,7,8 6.1,2,3 CVS & Lymphatic system (L)	AN21.1-7 Diss - removal of Heart + Superior Mediastinum AN 71.1 Histo. Bone - Batch C					
	22	Saturday	PY. 2.7 IMMUNITY III	BATCH C: DLC (P)	BATCH A: SGD (10 -11.03 am) : RBC,Erythropoiesis, WBC,Blood Group, Demo (11.30-1 pm) : Sketetal muscle graphs(D)	Batch B BC 14.4 Abnormal Constituents of Urine Practical								
	23	Sunday	HOLIDAY											
	24	Monday	CCT-1 Biochemistry		AN 22.1-22.2 Percardium & heart (L)	AN21.1 Sternum (D)		AN21.1-7 Diss - removal of Heart + Superior Mediastinum - Batch B & C AN 71.2 -Histo. Cartilage - Batch A						
	25	Tuesday	AN21.11, AN23.1 ,AN23.3 Posterior Mediastinum + Oesophagus, Thoracic duct (L)	AN 22.3-22.7 Blood Supply of heart (ITo) (L)	PY. 3.7,3.9 Properties of Sk. M ,Mode,energy source and muscle metabolism & radation of muscular activity (L)	PY 6.6.3Diffusion & Transport of O2, O2-Hb dissociation curve (L)		ATCH A: Bld Grp /BT/CT PY 5.5Physiology of electrocardiogram (E. C.G.)	BATCH B: SGD (1.30-3pm) : NMJ, sarcomere, EC coupling, Muscle contraction, Demo (3-4.30pm) : Cardiogram & Cardiac muscle properties 1 &2	Batch -C BC-14.6 Colorimetry -Demo BC-14.6 Spectrophotometry -Demo BC-14.6 Practical of Colorimetry				
	26	Wednesday	AN 76.1,81.3 Gen Embryo. II (L)	AN 71.7-7.3 Nervous system I (L)	AN21.1-7 Diss - removal of Heart + Superior Mediastinum			Tutorial - Ribs & Sternum	AN21.11 Diss - Post. Mediastinum Batch A & C AN 71.2 -Histo. Cartilage - Batch B					
	27	Thursday	BC-5.4 Plasma Protein	5.3 Cardiac Impulse(L)	PY 6.3Diffusion & Transport of CO2 (L)	PY. 3.8 Properties, action potential and molecular basis of muscle contraction in smooth muscles (L)		LUNCH BREAK	Cardiogram & Cardiac muscle properties 1 &2	Bld Grp /BT/CT	Batch -A BC-14.6 Colorimetry -Demo BC-14.6 Spectrophotometry -Demo BC-14.6 Practical of Colorimetry			
	28	Friday	AN 71.1 Gen histo. Muscular tissue (L)	AN21.11 Diss - Post. Mediastinum Batch					AN 21.1-21.4 Thoracic Vertebrae. I (D)	AN21.11 Diss - Post. Mediastinum Batch A & B AN 71.2 -Histo. Cartilage - Batch C				
	29	Saturday	PY 5.5Physiology of ectrocardiogram (E.C.G.)	BATCH C: Grp /BT/CT	BATCH A: SGD (10-11.30 am) : NMJ, sarcomere, EC coupling, Muscle contraction Demo (11.30-1pm) : Cardiogram & Cardiac muscle properties 1 &2	Batch -B BC-14.6 Colorimetry -Demo BC-14.6 Spectrophotometry -Demo BC-14.6 Practical of Colorimetry								
	30	Sunday	HOLIDAY											



MGM Medical College, Hospital and Research Centre Vashi, Navi Mumbai

Sector-30, Vashi, Navi Mumbai - 400703

Department of Anatomy, Physiology & Biochemistry

December-2025

Date	Day	09:00 - 10:00 am	10:00 - 11:00 am	11:00 - 12:00 am	12:00 - 01:00 pm	1:00 - 01:30 pm	01:30-2:30	02:30-03:30	03:30-04.30	04:30 - 05:30 pm	
1	Monday	CCT-1 Physiology		AN 7.1-7.3 Nervous system II (L)	AN 21.1-21.4 Thoracic Vertebrae. II (D)	LUNCH BREAK	AN21.11 Revision Upper Limb & Thorax B& C AN 71.1 Gen histo. Muscular tissue -Batch A				
2	Tuesday	AN47.13,14 Diaphragm (L)	AN 76.1,81.3 Gen Embryo. III (L)	BC 8.1 Water Soluble Vitamins L1	PY 5.6 Abnormal ECG (L)		BATCH A - Physiology CCT-1 PRACTICAL	Batch B--CCT-1 Paper discussion- Cardiac muscle properties 3 & vagal escape.	Batch-C BC-14.7 Estimation of Blood glucose (DOAP) Demo, BC-14.7 Estimation of Blood glucose Practical, CCT 1 Paper Discussion		
3	Wednesday	Gen emb. VI (L)	AN 69.1-69.3 -Gen. Histo. CVS (L)	AN25.7, AN25.9 Radiology -Thorax (D)	AN25.7, AN25.9 Living + Surface marking (SVL)		WHITE COAT CEREMONY				
4	Thursday	BC 5.8-5.9 Hemoglobin Chemistry L1	PY 5.7 Cardiac cycle (L)	BC 8.1 Water Soluble Vitamins L2	PY 4.1 Describe the structure and functions of digestive system		BATCH B - Physiology CCT-1 PRACTICAL	Batch C -CCT-1 Paper discussion, Cardiac muscle properties 3 & vagal escape	Batch-A BC-14.7 Estimation of Blood glucose (DOAP) Demo, BC-14.7 Estimation of Blood glucose Practical, CCT 1 Paper Discussion		
5	Friday	AN44.1-44.3 Anterior Abdominal Wall (L)		Revision- Upper limb & Thorax- Soft & Hard parts- A& C AN 71.1 Gen histo. Muscular tissue -Batch B			AN21.11, AN23.1 ,AN23.3 Posterior Mediastinum 2 (L)	AN21.11 Revision Upper Limb A& B AN 71.1 Gen histo. Muscular tissue -Batch C			
6	Saturday	BC-2.1-2.5 Enzymes L3	BATCH C - Physiology CCT-1 PRACTICAL	Batch A -CCT-1 Paper discussion-, Cardiac muscle perties 3 & vagal escape	Batch-B BC-14.7 Estimation of Blood glucose (DOAP) Demo BC-14.7 Estimation of Blood glucose Practical,CCT 1 Paper Discussion						
7	Sunday	HOLIDAY									
8	Monday	CCT-1 -Upper Limb (Theory & Practical) ANATOMY					LUNCH BREAK	Gen. Embryo (L)	AN44.1-44.3 Diss-Ant. Abd. Wall -Batch B & C AN 69.1-69.3 -Gen. Histo. CVS -Batch A		
9	Tuesday	PY 5.7 Hemodynamics of circulatory system(L) Dr Amita V	BC 5.8-5.9 Hemoglobin Chemistry L2 (AITO)	PY6.5 neural centers of respiration and neural regulation (L)	PY 4.3 Composition, mechanism of secretion, functions, and regulation of saliva. and Deglutition	BATCH A- Introduction to clinical examination & General Physical Examination		Batch B SGD-(1.30-3.30) proparties of cardiac muscle, cardiac impulse, ECG, cardiac cycle, Demo (3.30-4.30)- Cardiac muscle- Effects of drugs & ions	Batch-C BC-14.8 Estimation of Blood Urea (DOAP) Demo, BC-14.8 Estimation of Blood Urea Practical		
10	Wednesday	AN 70.2 Gen. Histo. Lymphoid Tissue	AN 44.4-44.7 Inguinal Canal, hernia (L)	AN44.1-44.3 Diss-Ant. Abd. Wall		Gen. Embryo (L)		AN44.1-44.3 Diss-Ant. Abd. Wall -Batch A & C AN 69.1-69.3 -Gen. Histo. CVS -Batch B			
11	Thursday	BC 8.1 Water Soluble Vitamins L3	PY6.5 Chemoreceptor (peripheral and central) and chemical regulation of Respiration (L)	BC-2.1-2.5 Enzymes L4	PY 5.8 Local and systemic cardiovascular regulatory mechanisms(L)	BATCH B- Introduction to clinical examination & General Physical Examination		Batch C SGD (1.30-3.30)- proparties of cardiac muscle, cardiac impulse, ECG, cardiac cycle, Demo (3.30-4.30)- Cardiac muscle- Effects of drugs & ions	Batch-A BC-14.8 Estimation of Blood Urea (DOAP) Demo, BC-14.8 Estimation of Blood Urea Practical		
12	Friday	AN44.3,7 Rectus sheath & abdominal incisions & Testis (L)	AN 70.1-81.3 Gen. Embryo V- (L)	AN 44.4-44.7 Diss- Inguinal Canal		Gen. Embryo (D)		AN 44.4-44.7 Diss- Inguinal Canal -Batch A & B AN 69.1-69.3 -Gen. Histo. CVS -Batch C			
13	Saturday	CM 1.2 Concepts of health II (L)	CM 1.2 Determinants of Health (L)	CM 2.2-2.5 Role of Social Factors in Health and Disease (SGL)							
14	Sunday	HOLIDAY									
15	Monday	AN 47.1-47.4 Peritoneum I (L)	AN 47.1-47.4 Peritoneum I (L)	AN 44.4-44.7 Diss- Inguinal Canal & Testis		LUNCH BREAK	AN53.4 Lumbar Vertebrae (D)	AN 44.4-44.7 Diss- Inguinal Canal Inguinal Canal & Testis			
16	Tuesday	PY. 5.9Describe heart rate. Factors affecting heart rate and its regulation(L) Dr Amita	BC-2.1-2.5 Enzymes L5	PY 4.4 Composition, mechanism of secretion, functions, and regulation of gastric juice. and gastric movements.	PY 4.9Structure, functions and secretion of liver and gall bladder & liver function tests.		BATCH C- Introduction to clinical examination & General Examination	Batch A SGD (1.30-3.30)- proparties of cardiac muscle, cardiac impulse, ECG, cardiac cycle, Demo (3.30-4.30)- Cardiac muscle- Effects of drugs & ions	Batch-B BC-14.8 Estimation of Blood Urea (DOAP) Demo, BC-14.8 Estimation of Blood Urea Practical		
17	Wednesday	AN 47.5 Stomach (L)	AN 70.2 Gen. Histo. Lymphoid Tissuelli & AN70.1 Histo- general gland. (L)	AN47.1-47.4 Diss. Peritoneum			Testis (LD)	AN47.1-47.4 Diss. Peritoneum- Batch B & C AN 70.2 Gen. Histo. Lymphoid Tissue -Batch A			

18	Thursday	BC 8.1 Fat Soluble Vitamins L1	PY 4.5 Comp, mech of secretion, functions, ®ul pancreatic juice, Gastric function test and pancreatic exocrine function test	BC 8.1 Water Soluble Vitamins L4 (AITO)	PY 5.10 Describe cardiac output, factors affecting cardiac and its regulation(L)		Batch A- Examination of Pulse & BP, effect of posture	Batch-B SGD- Saliva, gastric juice,deglutition, gastric movements , Demo-CVS charts & CVS calculations	Batch C SGD- Enzyme BC 14.2, 14.18 pH meter Demonstration BC 14.17 Body Fluids and Composition of CSF					
19	Friday	Gen emb. (L)	AN 47.5 Duodenum (L)	AN47.5-47.11 Diss. Stomach & spleen			Spleen (LD)	AN47.5-47.11 Diss. Stomach & spleen-Batch A & C AN 70.2 Gen. Histo. Lymphoid Tissue -Batch B						
20	Saturday	FAP Visit to Kopra Gaon												
21	Sunday	HOLIDAY												
22	Monday	AN47.5 Pancreas (L)	AN 47.8-47.11 Portal vein & Portocaval anasto (L)	AN47.5-47.11 Diss. Duodenum & pancreas		LUNCH BREAK	Stomach (D)	AN47.5-47.11 Diss. Duodenum & pancreas- Batch A & B 70.2 Gen. Histo. Lymphoid Tissue -Batch C						
23	Tuesday	PY 6.6 Pathophysiology of dyspnea, hypoxia, cyanosis asphyxia; drowning, periodic breathing	BC 10.1 Nucleic acid Chemistry L1	PY 4.6 Composition, mechanism of secretion, functions, and regulation of intestinal juice and Small Intestinal motility	PY. 5.11Describe blood pressure, factors affecting blood ssure and its regulation		Batch B- Examination of lse & BP, effect of posture	Batch-C SGD- Saliva, gastric juice,deglutition, gastric movements , Demo-CVS charts & CVS calculations	Batch A SGD- Enzyme BC 14.2, 14.18 pH meter Demonstration BC 14.17 Body Fluids and Composition of CSF					
24	Wednesday	AN25.2,3-25.6 Embryo. CVS I (L)	AN25.3-25.6 Embryo. CVS II (L)	AN47.5-47.11 Diss. Duodenum & pancreas			AN 72.1 Gen Histo.Skin & appendages (L)	AN47.5-47.11 Diss. Duodenum & pancreas AN 72.1 Gen Histo.Skin & appendages Batch A						
25	Thursday	PUBLIC HOLIDAY												
26	Friday	AN 53.4 Sacrum (D)	AN47.5-47.11 Diss. Small & large intestine AN 72.1 Gen Histo.Skin & appendages- Batch B			LUNCH BREAK	Duodenum & pancreas (D)	AN47.5-47.11 Diss. Small & large intestine AN 72.1 Gen Histo.Skin & appendages Batch C						
27	Saturday	PY. 5.11 Describe blood pressure, factors affecting blood pressure and its regulation	Batch C- Examination of lse & BP, effect of posture	Batch-A SGD- Saliva, gastric juice,deglutition, gastric movements , Demo-CVS charts & CVS calculations	Batch B SGD- Enzyme BC 14.2, 14.18 pH meter Demonstration BC 14.17 Body Fluids and Composition of CSF									
28	Sunday	HOLIDAY												
29	Monday	CCT-2 -Thorax ANATOMY		AN47.5-47.11 Diss. Small & large intestine with (D)		LUNCH BREAK	ECE-1 -Clinical aspects of joints of upper limb							
30	Tuesday	PY. 4.8 Large Intetine - movements, regulation and functions, defecation reflex. Role of dietary fiber.	BC 10.1 Nucleic acid Chemistry L2	PY. 6.8Physiology of high-nd acclimatization	PY. 5.12Regional circulation microcirculation, lymphatic, capillary circulation		Batch A- Revision- Pulse & BP & spots	Batch B- Revision- Heamat	Batch C SGD - Hemoglobin Chemistry and Plasma Protein, Revision Practical, Journal correction and Competency Assessment					
31	Wednesday	AETCOM 1.5 The cadaver as our first teacher (L)	Tutorial- Upperlimb & Thorax- hard part		Revision -Thorax - Soft & hard part		Revision -upperlimb - Soft & hard part							



MGM Medical College, Hospital and Research Centre Vashi, Navi Mumbai

Sector-30, Vashi, Navi Mumbai - 400703

Department of Anatomy, Physiology & Biochemistry

January-2026

Date	Day	09:00 - 10:00 am	10:00 - 11:00 am	11:00 - 12:00 am	12:00 - 01:00 pm	01:00 - 01:30 pm	01:30-2:30	02:30-03:30	03:30-04:30		
1	Thursday	BC 6.1-6.3 Extracellular Matrix	Revision CVS & Blood (Q & A discussion)	BC 13.5 Describe the role of Artificial Intelligence in clinical Biochemistry laboratory practices	Revision NM Physiology, GIT (Q & A discussion)	LUNCH BREAK	Batch B- Revision- Pulse & BP & spots	Batch C- Revision- Heamat	Batch A- SGD - Hemoglobin Chemistry and Plasma Protein, Revision Practical, Journal correction and Competency Assessment		
2	Friday	Revision- Soft & Hard parts - Upper limb		Revision Embryology			Revision Histology				
3	Saturday	SDL-1 Clinical Enzymology	Batch C- Revision- Pulse & BP & spots	Batch A- Revision- Heamat	Batch B- SGD - Hemoglobin Chemistry and Plasma Protein, Revision Practical, Journal correction and Competency Assessment						
4	Sunday	HOLIDAY									
5	Monday	PCT-1 THEORY EXAM				LUNCH BREAK	PCT-1 THEORY EXAM				
6	Tuesday										
7	Wednesday										
8	Thursday										
9	Friday										
10	Saturday										
11	Sunday										
12	Monday	PCT-1 PRACTICAL EXAM					PCT-1 PRACTICAL EXAM				
13	Tuesday	PY 5.12Regional circulation - Coronary circulation and MI (L)	PCT-1 Paper Discussion	BC3.2-3.6 Metabolism of Carbohydrate L-1	PY 4.7Physiology of digestion and absorption of nutrients	BATCH A: CVS animation	Batch -B PCT-1 Paper discussion, Paper showing, Oxygen dissociation curve, RS Calculation	Batch-C BC-14.9 Estimation of Serum Creatinine and calculate Creatinine clearance (DOAP) Demo & Practical, Paper showing of PCT-1			
14	Wednesday	AN47.9 Abdominal aorta & its branches (L)	AN68.1,2 Histo - Nervous tissue (L) Dr. RM	Histo - Nervous tissue Batch C AN47.5-47.11 Diss. Small & large intestine with (D)		Embryo	AN68.1,2 Histo - Nervous tissue Batch B AN47.5-47.11 Diss. Small & large intestine with (D)				
15	Thursday	Declared Holiday	Election								
16	Friday	AN47.5.6 (Tt)Extra Hepatic biliary app.(L)	AN25.3-25.6 Embryo. CVS III (L)	AN68.1,2 Histo - Nervous tissue Batch A AN47.5-47.11 Diss. Liver		AETCOM 1.5 The cadaver as our first teacher (P)					
17	Saturday	FAP Visit to Kopra Gaon									
18	Sunday	HOLIDAY									
19	Monday	AN25.1 Histo. Respiratory System (L)	AN25.3-25.6 Embryo. CVS IV (L)	AN 47.5-47.11 Diss. Liver, EHB apparatus		AN 53.4 Sacrum (D)	AN25.1 Histo. Respiratory System-Batch A AN 47.5-47.11 Diss. Liver, EHB apparatus				
20	Tuesday	PY 5.12Regional circulation - pulmonary, and splanchnic circulation and, circulation (L)	BC 8.1 Fat Soluble Vitamins L2	PY 6.9Deep-sea diving and compression sickness (L)	PY 4.2 GIT hormones- regulation, functions & PY 4.910 Gut-Brain Axis & its significance	BATCH B: S examination	Batch -C PCT-1 Paper discussion, Paper showing, Oxygen dissociation curve, RS Calculation	Batch-A BC-14.9 Estimation of Serum Creatinine and calculate Creatinine clearance (DOAP) Demo & Practical, Paper showing of PCT-1			
21	Wednesday	AN47.5.6 Caecum & appendix (L)	AN45.1,2,47.12Post abdominal wall with fascia & nerve plexus (L)	AN47.5.6 Diss posterior abdominal wall, Kidney & Ureter & SRG		Liver (LD)	AN25.1 Histo. Respiratory System-Batch B AN47.5.6 Diss posterior abdominal wall, Kidney & Ureter & SRG				
22	Thursday	PY 5.13 Patho-physiology of shock-1 (L)	PY 4.11Physiology aspects of, peptic ulcer, gastroesophageal reflux disease, vomiting, diarrhea, constipation, Adynamic ileus, Hirschsprung's disease	ECE-Rickets in collaboration with Orthopedic Department (AITO)		BATCH C: CVS animation	Batch -A PCT-1 Paper discussion, Paper showing, Oxygen dissociation curve, RS Calculation	Batch-B BC-14.9 Estimation of Serum Creatinine and calculate Creatinine clearance (DOAP) Demo & Practical, Paper showing of PCT-1			
23	Friday	AN47.5.6 Kidney & Ureter (L)	AN47.5 Suprarenal Gland (L)	AN47.5.6 Diss posterior abdominal wall, Kidney (D) & Ureter & SRG		AN 14.1-14.4 Hip bone 1 (D)	AN25.1 Histo. Respiratory System-Batch C AN47.5.6 Diss posterior abdominal wall, Kidney & Ureter & SRG				
24	Saturday	CM 1.5 Health Communication & Health Education (L)	CM 4.1 Types of Communication Barriers (L)	CM 8.1 Role of Nutrition in Health and Disease (SGL)							
25	Sunday	HOLIDAY									
26	Monday	PUBLIC HOLIDAY									
27	Tuesday	FEST-ERAYA 2026				LUNCH BREAK	FEST-ERAYA 2026				
28	Wednesday										
29	Thursday										
30	Friday										
31	Saturday										



MGM Medical College, Hospital and Research Centre Vashi, Navi Mumbai

Sector-30, Vashi, Navi Mumbai - 400703

Department of Anatomy, Physiology & Biochemistry

February-2026

Date	Day	09:00 - 10:00 am	10:00 - 11:00 am	11:00 - 12:00 am	12:00 - 01:00 pm	01:00 - 01:30 pm	01:30-2:30	02:30-03:30	03:30-04:30	04:30 - 05:30 pm	
1	Sunday	HOLIDAY									
2	Monday	FEST-ERAYA 2026					LUNCH BREAK	FEST-ERAYA 2026			
3	Tuesday	PY 5.13 Patho-physiology of shock II & syncope, heart failure with management (L)	BC 3.2 -3. 6 Carbohydrate Metabolism L-2	PY 6. 7 Lung function tests & their clinical significance in obstructive and restrictive lung diseases	PY 12.3 Cardio-respiratory and metabolic adjustment during exercise (isometric and isotonic)	Anatomy		Remedical/Mentorship Meeting/ Sports/ECA			
4	Wednesday	AN52.1 Hist. GIT I (L)	SEMINAR	AN 48.2,5,6 Diss. Removal of Urinary Bladder with (D)				AN 48.2,5,6 Diss. Removal of Urinary Bladder with (D) & Internal Iliac artery dissection			
5	Thursday	BC 3.2 -3.6 Carbohydrate Metabolism L-3	PY 12.3 physical training effects under different environment conditions (heat and cold)	BC 8.1 -8.6 Nutrition L-1	PY 10.1 ,10.2 Organization of Central Nervous System & PNS (L)	ROLLNO-51 to 100 AETCOM module 1.2		Roll no: 1 to 50: ECE- Rickets (Case discussion, Assignment & Reflection writing) CCT-2 BC 14.18 Demo Protein Electrophoresis and PAGE Topic Distribution for Seminar & Preparation (SDL-2)			
6	Friday	AN 49.1,2,3,5 (Tto) Perineal pouches & Pelvic diaphragm (L)		SEMINAR		SEMINAR		AN 48.2,5,6 Diss. Removal of Urinary Bladder with (D) & Internal Iliac artery dissection	Remedial classes		
7	Saturday	BC 8.1 -8.6 Nutrition L.2	ROLLNO:1 to 50 AETCOM module 1.2	Roll no: 51 to 100: ECE- Rickets (Case discussion, Assignment & Reflection writing) CCT-2 BC 14.18 Demo Protein Electrophoresis and PAGE Topic Distribution for Seminar & Preparation (SDL-2)							
8	Sunday	HOLIDAY									
9	Monday	CCT 3-Physiology	AN 49.4 Rectum (L)	AN 48.2,5,8 (Tto) Anal canal (L)	AN 48.4,5, Diss pelvic floor & pelvis Viscera with FRS	AN 53.2-53.4 Pelvis I (D)-Batch A		AN 48.4,5, Diss pelvic floor & pelvis Viscera with FRS (D)		Remedial classes	
10	Tuesday	AN48.2.5 Uterus & fallopian tube (L)	BC 3.2 -3. 6 Carbohydrate Metabolism L-4	PY 10.3,10.4. Neurotransmitters, Synapse (L)	PY 7.7,1,2 Structure & Function of Kidney, Juxta Glomerular Apparatus & of renin angiotensin system	BATCH A:ECE (with Gen Surgery dept) Topic: Acid peptic disease		BATCH B: ECG	Batch-C BC 14.16 Alkaline Phosphatase Demo, BC-14.11 Estimation of Serum Total Protein, Albumin and A/G Ratio (DOAP) Demo, & Practical	Remedial classes	
11	Wednesday	AN25.3-25.6 Embryo. CVS (L)	AN 48.2,5,7 Prostate (L)	SEMINAR		LUNCH BREAK	AN 53.2-53.4 Pelvis I (D)- Batch B	AN 48.4,5, Diss pelvic floor & pelvis Viscera with FRS			Remedial classes
12	Thursday	PY 10.3,10.4. Neurotransmitters, Synapse (L)	PY 7.7.3 Mechanism of urine formation- Glomerular filtration -I	ECE on Protein Energy Malnutrition in collaboration with Paediatrics Department (AITO)			BATCH B:ECE (with Gen Surgery dept) Topic: Acid peptic disease	BATCH C : ECG	Batch-A BC 14.16 Alkaline Phosphatase Demo, BC-14.11 Estimation of Serum Total Protein, Albumin and A/G Ratio (DOAP) Demo, & Practical Batch A- ECE- on Protein Energy Malnutrition(PEM)		Remedial Class
13	Friday	AN52.1 Hist. GIT II	AN 49.4.5 (Tto) Ischiorectal fossa (L)	AN 48.4,5, Diss pelvic floor & pelvis Viscera with FRS (D)			AN 53.2-53.4 Pelvis I (D)- Batch C		AN 49.1-49.5 Diss Perineum		Remedial classes
14	Saturday	CM 1.6 Approach to Health Education & Communication Process (L)	CM 1.7 Indicators of Health & Special indicators of Health (L)	Parent - Teaching Meeting							
15	Sunday	HOLIDAY									
16	Monday	CCT 3- Anatomy (Abdomen)- Theory & Practical					LUNCH BREAK	AN54.1,2 Living - Abdo. & Pelvis (D) (SVL)	Revision- Pelvis		Remedial classes
17	Tuesday	PY10.10.6. Receptors (L)	BC 3.2 -3. 6 Carbohydrate Metabolism L-5	PY10.10.5. Reflex(L)	PY 7.7.3 Mechanism of urine formation- tubular reabsorption & secretion -II	BATCH C -ECE (with Gen Surgery dept) Topic: Acid peptic disease		BATCH A: ECG	Batch-B BC 14.16 Alkaline Phosphatase Demo, BC-14.11 Estimation of Serum Total Protein, Albumin and A/G Ratio (DOAP) Demo, & Practical Batch B- ECE- on Protein Energy Malnutrition(PEM)		Remedial classes
18	Wednesday	AN 27.1-27.8 Scalp & Face I (Tto) (L)	AN 26.1-26.7 Norma verticalis & Occipitalis (D)	AN 27.1, 28.6 Dissection -Scalp & Face AN52.1 Hist. GIT - Batch - C		AN 27.1-27.8 Scalp & Face II (L)		AN 27.1, 28.6 Dissection -Scalp & Face AN52.1 Hist. GIT - Batch- B		Remedial classes	
19	Thursday	PUBLIC HOLIDAY									
20	Friday	PY 7.4 Concentration & Diluting Mechanism of urine (COUNTER CURRENT MULTIPLIER) (L)	PY10.7. Somatic sensation,Ascending tracts & Applied aspects sensory system (L)	AN 27.1, 28.6 Dissection -Scalp & Face		LUNCH BREAK	AN 26.1-26.7 Skull Norma Frontalis (D)	AN 27.1, 28.6 Dissection -Scalp & Face AN52.1 Hist. GIT - Batch - A		Remedial classes	
21	Saturday	FAP Visit to Kopra Gaon					Remedial Class-Cell, Subcellular organelles, cell membrane, Chemistry of Protein				
22	Sunday	HOLIDAY									
23	Monday	AN 28.9-28.10 Parotid Gland (L)	AN52.1 Hist. GIT III	AN28.1-28.10 Diss. Parotid region		LUNCH BREAK	AN 26.1-26.7 Norma Lateralis I (D)	AN28.1-28.10 Diss. Parotid region AN52.1 Hist. GIT III - Batch A		Remedial classes	
24	Tuesday	PY 7.5Renal regulation of acid-base balance (L)	BC 5.1-5.3 Protein Metabolism-L-1	AN 35.1 Deep Cervical Fascia (L)	AN29.1-29.4 Post triangle of Neck (L)		Batch-A Seminar R no -1, 16 (4 groups)	Batch-B Clinical Exam of RS Remedial Classes for SL	Batch-C Seminar Presentation (SDL-3,4,5) & ECE- on Protein Energy Malnutrition(PEM)	Remedial classes	
25	Wednesday	AN25.3-25.6 Embryo. CVS (L)	AN25.3-25.6 Embryo. CVS (L)	AN29.1-29.4 Diss- Post. Triangle of neck			Integrated teaching - Radiological procedures of Abdomen & pelvis (Anatomy, Radiology)			Remedial classes	
26	Thursday	BC 5.1-5.3 Protein Metabolism-L-2	PY 7.6,7 Innervations of urinary bladder, physiology of micturition and its abnormalities, CYSTOMETRY (L)	BC 3.2 -3. 6 Carbohydrate Metabolism L-6	PY 10.9Course of descending tract (ramidal), clinical implications, I		Batch-B Seminar R no -34-49 (4 groups)	Batch-C Clinical Exam of RS Remedial Classes for SL	Batch-A Seminar Presentation (SDL-3,4,5)		Remedial Class
27	Friday	AN32.1-32.2 Anterior Triangle of neck I (L)	AN 26.1-26.7 Norma Lateralis II (D)	AN29.1-29.4 Diss- Post. Triangle of neck AN52.1 Hist. GIT III - Batch B			AN32.1-32.2 Anterior Triangle of neck II (L)	AN32.1-32.2 -Diss- Anterior triangle of neck AN52.1 Hist. GIT III - Batch C		Remedial classes	
28	Saturday	PY 10.8Physiology of pain, pathways and special emphasis of gate control theory of pain (L)	Batch-C Seminar R no -67-82 (4 groups)	Batch-A Clinical Exam of RS	Batch-B Seminar Presentation (SDL-3,4,5)						



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Department of Anatomy, Physiology & Biochemistry

March-2026

Date	Day	09:00 - 10:00 am	10:00 - 11:00 am	11:00 - 12:00 am	12:00 - 01:00 pm	01:00 - 01:30 pm	01:30-02:30	02:30-03:30	03:30-04.30	04:30 - 05:30 pm
1	Sunday	HOLIDAY								
2	Monday	AN 26.4,26.1-26.7 Mandible (D)	AN34.1-34.2 Submandibular Gland (L)	AN 52.5-52.8 Embryo. GIT I (L) Dr. JRG		LUNCH BREAK	AN32.1-32.2 -Diss- Anterior triangle of neck			Remedial classes
3	Tuesday									
4	Wednesday	AN 52.5-52.8 Embryo. GIT II (L)	AN35.2-35.8 Thyroid gland (L)	AN32.1-32.2 -Diss- Anterior triangle of neck			AN 26.1-26.7 Skull Norma Basalis I (D)	AN35.2-35.6 Deep Diss. of neck		Remedial classes
5	Thursday	BC 3.2 -3.6 Carbohydrate Metabolism- L-7 (SDL-6)	PY. 7.5Renal regulation of fluid and electrolytes balance (L)	BC 5.1-5.3 Protein Metabolism-L-3	PY. 10.9Course of descending tract (extra pyramidal), clinical implications, difference between upper motor neuron and lower motor neuron lesions II		BATCH A:Clinical examination of Abdomen	BATCH B: spirometry+PEFR	OSPE & SPOT Test-1 and BC-14.18 Paper Chromatography of amino acids (TLC)	Remedial Class
6	Friday	31.1.33.2,33.4 Temporal and Infratemp. Fossa I (L)	31.1.33.2,33.4 Temporal and Infratemp. Fossa II (L)	AN35.2-35.6 Deep Diss. of neck			AN 26.1-26.7 Skull Norma Basalis II (D)	AN34.1 Diss. Submandibular Region		Remedial classes
7	Saturday	BC 10.2-10.3 Nucleic Acid Metabolism L-1	10-1pm BATCH B:Clinical examination of Abdomen	10-1pm BATCH C: spirometry+PEFR	Batch A OSPE & SPOT Test-1 and BC-14.18 Paper Chromatography of amino	Remedial classes				
8	Sunday	HOLIDAY								
9	Monday	CCT-Physiology	AN 52.2 Histo. Urinary system (L)	AN34.1 Diss. Submandibular Region		LUNCH BREAK	Revision skull	AN34.1 Diss. Submandibular Region AN 52.2 Histo. Urinary system- Batch A		Remedial classes
10	Tuesday	Anatomy (Exchange)	BC 5.1-5.3 Protein Metabolism L-4	PY. 10.11Functional anatomy of Cerebellum, its connection, functions and cal abnormalities I	PY. 7.8Renal Function Tests with significance & implication of Renal clearance (L)		BATCH C:Clinical examination of Abdomen	BATCH A: spirometry+PEFR	Batch B OSPE & SPOT Test-1, BC-14.18 Paper Chromatography of amino acids (TLC)	Remedial class
11	Wednesday	AN 52.5-52.8 Embryo. GIT IV (L)	AN 52.5-52.8 Embryo. GIT V (L)	AN 33.1-33.3 Diss. Temporal and Infratemp. Fossa			AN 26.1-26.7 Norma Interior Of Skull I (D)	AN 33.1-33.3 Diss. Temporal and Infratemp. Fossa AN 52.2 Histo. Urinary system- Batch B		Remedial classes
12	Thursday	PY. 10.11Functional anatomy of Cerebellum, its connection, functions and nical abnormalities II	PY. 7.9Artificial kidney, dialysis, and renal transplantation (L)	BC-3.5 -3.6, 14.19 ECE-3 Diabetes Mellitus with Medicine Department (AITO)			BATCH A:Ergography	BATCH B:OSCE-CVS,RS,ABD	Batch C CCT-3 Demo- BC-14.10 Estimation of Serum Uric Acid, Practical & BC-3.5 -3.6, 14.19 ECE-3 Diabetes Mellitus	Remedial Class
13	Friday	AN34.1-34.2 Submandibular Gland (L)	Mandibular nerve & Parasympathetic ganglia of HFN (L)	AN 33.1-33.3 Diss. Temporal and Infratemp. Fossa			AN 33.3-33.5 TM Joint (L)	AN 33.1-33.3 Diss. Temporal and Infratemp. Fossa AN 52.2 Histo. Urinary system- Batch C		Remedial classes
14	Saturday	PY. 10.10Types and clinical features of Spinal cord lesions (complete, incomplete transection and hemisection- Brown Sequard syndrome)	BATCH B: Ergography Saima	BATCH C: OSCE-CVS,RS, ABD		Batch A CCT-3 Demo- BC-14.10 Estimation of Serum Uric Acid, Practical & BC-3.5 -3.6, 14.19 ECE-3 Diabetes Mellitus	Remedial Class - Enzymes and Clinical Enzymology Hemoglobin Chemistry			
15	Sunday	HOLIDAY								
16	Monday	AN70.1 Histo. Salivary G. (ITo) (L)	AN 52.5-52.8 Embryo. GIT V (L)	AN 33.1-33.3 Diss. Temporal and Infratemp. Fossa			AN 26.1-26.7 Norma Interior Of Skull II (D)	AN 33.1-33.3 Diss. Temporal and Infratemp. Fossa AN70.1 Histo. Salivary Glands- Batch C		Remedial classes

17	Tuesday	Revision-	BC 5.1-5.3 Protein Metabolism-L-5	Revision-CNS & PCT-2 Exam Orientation		LUNCH BREAK	ATCH C:ergography	BATCH A:OSCE- CVS,RS,ABD	Batch B CCT-3 Demo- BC-14.10 Estimation of Serum Uric Acid, Practical & BC-3.5 -3.6, 14.19 ECE-3 Diabetes Mellitus	Remedial class SL
18	Wednesday	AN30.3-30.4 Dural Venous Sinuses I	AN30.3-30.4 Dural Venous Sinuses II	AN30.1-30.5 Diss. Cranial Cavity			AN 26.5-26.7 Cervical Vertebrae (D)	AN30.1-30.5 Diss. Cranial Cavity AN70.1 Histo. Salivary Glands- Batch B		Remedial classes
19	Thursday	PUBLIC HOLIDAY								
20	Friday	AN 31.1-31.2 Extraocular Muscles -I (L)	AN 31.1-31.2 Extraocular Muscles - II (L)	AN30.1-30.5 Diss. Cranial Cavity		LUNCH BREAK	Radio & LivinG HFN (D)-Batch C Revision- Mandible & Cervical Vertebrae- Batch A & B	AN30.1-30.5 Diss. Cranial Cavity AN70.1 Histo. Salivary Glands- Batch A		Remedial classes
21	Saturday	PUBLIC HOLIDAY								
22	Sunday	HOLIDAY								
23	Monday	CCT 4-Anatomy		PY. 10.12Functional anatomy of basal ganglia, its connection, functions and clinical abnormalities	PY. 9.1Sex determination; sex differentiation and their abnormalities and effect of removal of gonads.	LUNCH BREAK				
24	Tuesday	MGMHS HOLIDAY								
25	Wednesday	PY. 10.12Functional anatomy of basal ganglia, its connection, functions and clinical abnormalities	PY. 12.1, 12.2 Mechanism of temperature regulation, Adaptation to altered temperature (heat and cold) and Mechanism of fever, cold injuries and heat stroke		BC 10.2-10.3 Nucliec Acid Metabolism L-2	LUNCH BREAK	BATCH A:Effect of exercise Dr Jay, Dr piyush, Dr Nisha	BATCH B: cystometro+ renal cal+ TPR	Batch C BC-7.1 Estimation of Serum SGPT & SGOT & interpretation of results with clinical scenerio -BC-14.22 Performance of Oral Glucose Challenge Test & HbA1c & interpretation of results with clinical scenerio - Demo- BC-14.5 Screening of urine for inborn errors and use of paper Chromatography	Remedial classes
26	Thursday	AN 52.7 Embryo. Urogenital System. I (L)	BC 5.1-5.3 Protein Metabolism-L-6	AN 31.1,31.2- Diss. Orbit with extraocular muscles			Radio & LivinG HFN (D)-Batch A Revision- Mandible & Cervical Vertebrae- Batch B & C	AN 31.1,31.2- Diss. Orbit with extraocular muscles		Remedial classes
27	Friday	BC 5.1-5.3 Protein Metabolism-L-7 (SDL)	AITO- In born errors of protein metabolism- Pediatric Department & New born Screening	PY. 10.14Functional anatomy of thalamus, its connection, functions and clinical abnormalities	PY. 8.2synthesis, secretion, transport, physiological actions, regulation and effects of altered (hypo and hyper) secretion of pituitary gland, and hypothalamus		BATCH B :Effect of exercise	BATCH C : cystometro+ renal cal+ TPR	Batch A BC-7.1 Estimation of Serum SGPT & SGOT & interpretation of results with clinical scenerio -BC-14.22 Performance of Oral Glucose Challenge Test & HbA1c & interpretation of results with clinical scenerio - Demo- BC-14.5 Screening of urine for inborn errors and use of paper Chromatography	Remedial classes
28	Saturday	AN 36.1-39.2 Pharynx (L) D	AN-39.1-39.2-Tongue (L)	AN 39.1-39.2 Diss. Tongue & Pharnx			Remedial classes	Remedial Class- Chemistry of Carbohydrate and Biological Oxidation		
29	Sunday	HOLIDAY								
30	Monday	PY. 10.13Mechanism of maintenance of tone, posture and control of body movements	BC-9.3 Acid Base Balance L-1	PY. 9.3Male reproductive system: functions of testis and control of spermatogenesis. Functions and regulations of testosterone.	PY. 8.2synthesis, secretion, transport, physiological actions, regulation and effects of altered (hypo and hyper) secretion of pituitary gland, and hypothalamus	LUNCH BREAK	BATCH C :Effect of exercise	BATCH A : cystometro+ renal cal+ TPR	Batch B BC-7.1 Estimation of Serum SGPT & SGOT & interpretation of results with clinical scenerio -BC-14.22 Performance of Oral Glucose Challenge Test & HbA1c & interpretation of results with clinical scenerio - Demo- BC-14.5 Screening of urine for inborn errors and use of paper Chromatography	Remedial classes
31	Tuesday	AN 36.1-36.5 Soft palate & tonsil (L)	Embryo (L)	AN 39.1-39.2 Diss. Tongue & Pharnx			Foetal skull (D)	AN 39.1-39.2 Diss. Tongue & Pharnx		Remedial classes

Date	Day	09:00 - 10:00 am	10:00 - 11:00 am	11:00 - 12:00 am	12:00 - 01:00 pm	01:00 - 01:30 pm	01:30-2:30	02:30-03:30	03:30-04.30	04:30 - 05:30 pm
1	Wednesday	Synthesis, secretion, transport, physiological actions, regulation and effects of altered (hypo and hyper) secretion of thyroid gland. Thyroid function tests.	PY. 10.16Functional anatomy of cerebral cortex, its connection, functions and cal abnormalities	9.4Female reproductive System, Oogenesis, nstrual Cycle	BC-9.3 Acid Base Balance L-2	LUNCH BREAK	BATCH A: hamat + Spots revision	Batch B : Clinical + Human Expt revision ,	Batch C- BC-14.18 (LCD) Auto Analyser Demo- Revision Practical Jaournal & Logbook Correction	Remedial classes
2	Thursday	AN 50.1-50.4 Curvatures of Vertbral. Column. (L)	Revision- Histology				Revision- Hard parts, Soft part & Embryology			Remedial classes
3	Friday	BC-14.23 Calculate Energy Contents of different food items, with high & low glycemic index -	BC-9.3 Water Electrolyte Balance	PY. 10.15Functional anatomy of hypothalamus, its connection, functions and clinical abnormalities	PY 8.3Synthesis, secretion, transport, physiological actions, regulation and effects of altered (hypo and hyper) secretion of thyroid gland. Thyroid function tests.		BATCH B: hamat + Spots revision	Batch C : Clinical + Human Expt revision ,	Batch A- BC-14.18 (LCD) Auto Analyser Demo- Revision Practical Jaournal & Logbook Correction	Remedial classes
4	Saturday	CM 1.8 Introduction ot Demography (L), CM 1.8 Demographic trend in world & India (L), CM 8.1 Introduction to communicable disease(SGL)					Remedial classes			
5	Sunday	HOLIDAY								
6	Monday	CVS REVISION	BC-14.18 (LCD) Immuno diffusion	RS REVISION	RENAL REVISION	LUNCH BREAK	BATCH C: hamat + Spots revision	Batch A : Clinical + Human Expt revision	Batch A- BC-14.18 (LCD) Auto Analyser Demo- Revision Practical Jaournal & Logbook Correction	
7	Tuesday	Revision- Hard parts, Soft part,Embryology, Radio & Living					Revision- Hard parts, Soft part,Embryology, Radio & Living			
8	Wednesday	SDL-7- Complications of Diabetes Mellitus and Recent investigations in Diabetes	DOUBT SOLVING				Clinical Examination Revision	Hemat Revision	Spot Discussion - Revision Practical	
9	Thursday	PCT -2 THEORY EXAMINATION								
10	Friday									
11	Saturday									
12	Sunday									
13	Monday									
14	Tuesday									
15	Wednesday	PCT -2 PRACTICAL EXAMINATION								
16	Thursday									
17	Friday									
18	Saturday									
19	Sunday									

20	Monday	PY 8.5 Physiology of bone and calcium metabolism	AN 37.1-37.3 Nose & PNS- (ITo) (L)	PY. 10.17Structure and functions of reticular activating system,	COM module 1.3	LUNCH BREAK	BATCH A: Higher function of CNS & Demo- Endocrine photographs of Growth hormone disorders	BATCH B: AETCOM module 1.3	Batch C BC-14.15 Estimation of Serum Tryglyceride, HDL & Calculation of LDL, Interpretation of result with clinical scenerio (Demo) BC-14.12 Estimation of Serum Cholesterol (Demo)-(Practical) Paper Showing PCT-2 and Paper Discussion		
21	Tuesday	AN 38.1- 38.2 Larynx I (L)	BC 10.4 Molecular Biology : Replication	AN 36.1-36.5 -Diss.Soft palate & tonsil			AN 40.1-40.2 Middle ear (ITo)(L)	AN 14.1-14.4 Hip bone II (D) Femur I (D)			
22	Wednesday	PY. 9.5Menstrual cycle, uterine and ovarian changes, hormonal regulation and its implication	PY. 10.17sleep physiology and EEG waveforms during sleep wake cycle		BC-10.4 Molecular Biology- Transcription		BATCH B: Higher function of CNS & Demo- Endocrine photographs of Growth hormone disorders	BATCH C: AETCOM module 1.3	Batch A BC-14.15 Estimation of Serum Tryglyceride, HDL & Calculation of LDL, Interpretation of result with clinical scenerio (Demo) BC-14.12 Estimation of Serum Cholesterol (Demo)-(Practical), Paper Showing PCT-2 and Paper Discussion		
23	Thursday	AN 57.1-57.5 (ITo)Spinal cord I (L)	AN 38.1- 38.2 Larynx II (L)	AN 15.1,15.2 Front of thigh I (L)	AN 14.1,14.4-Femur II (D)		Diss-AN 38.1- 38.2 Larynx				
24	Friday	BC-10.4 Molecular Biology- Translation	BC-10.5 Molecular Biology- DNA Repair & Gene Mutation	SGD- Batch A:GH & Thyroid hormone and Male & Female Reproductive system -			BATCH C: Higher function of CNS Dr piyush, Dr Nisha & Demo- Endocrine photographs of Growth hormone disorders	BATCH A: AETCOM module 1.3	Batch B BC-14.15 Estimation of Serum Tryglyceride, HDL & Calculation of LDL, Interpretation of result with clinical scenerio (Demo) BC-14.12 Estimation of Serum Cholesterol (Demo)-(Practical),Paper Showing PCT-2 and Paper Discussion		
25	Saturday	AN 52.7 Embryo. Urogenital System. I (L)	AN 57.1-57.5 Spinal cord II (L)	AN 15.3,15.4 Front of thigh II (ITo) (L)	Tutorial Hip bone	Tutorial: Middle Ear Functions, Mechanism of Hearing, Auditory pathway	Remedial Classes for SL				
26	Sunday	HOLIDAY									
27	Monday	PY. 8.5Synthesis, secretion, transport, physiological actions, regulation and effects of altered (hypo and hyper) secretion of parathyroid gland.	BC-11.1 Renal Function Test	PY. 8.4 Synthesis, secretion, transport, physiological actions, regulation and effects of altered (hypo and hyper) secretion of adrenal gland d function tests	PY 9.5 Physiological sex hormones	LUNCH BREAK	BATCH A: Clinical examination of Sensory system .	BATCH B:Roll No 50-66- SEMINAR:(SDL)	Batch C- BC-14.18 DNA Isolation from Blood /Tissue BC-14.21 Quality Control & LJ Charts in clinical Biochemistry	Remedial Classes for SL	
28	Tuesday	AN 15.5 Medial comp. of thigh & Obturator nerve (L)	AN 52.2 Histo MRS (L)	Dissection-AN 15.5 Anterior & Medial comp. of thigh			AN 62.2 65.2 Cerebrum I (ITo)(L)	AN 52.2 Histo MRS-Batch A Dissection-AN 15.5 Anterior & Medial comp. of thigh			
29	Wednesday	PY. 9.6Contraceptive methods for male and female. Discuss their advantages & isadvantages	PY. 8.4 Synthesis, secretion, transport, physiological actions, regulation and effects of altered (hypo and hyper) secretion of adrenal gland function tests	PY. 10.18 Physiological basis of Speech and nical alteration	BC-10.7 Molecular biology- Techniques		BATCH B: Clinical examination of Sensory system	BATCH C: Roll No:83-100 SEMINAR:(SDL)	Batch A- BC-14.18 DNA Isolation from Blood /Tissue BC-14.21 Quality Control & LJ Charts in clinical Biochemistry	Remedial Classes for SL	
30	Thursday	AN 52.7 Embryo. Urogenital System. II (L)	AN -19.1-19.4,20.3,5 (ITo) Venous drainage of lower limb (L)	AN 52.2 Histo MRS-Batch B Dissection-AN 15.5 Anterior & Medial comp. of thigh			AN 14.1-14.4-Tibia & Patella (D)	AN 52.2 Histo MRS-Batch C Dissection-AN 15.5 Anterior & Medial comp. of thigh			



Department of Anatomy, Physiology & Biochemistry

May-2026

	Day	09:00 - 10:00 am	10:00 - 11:00 am	11:00 - 12:00 am	12:00 - 01:00 pm	01:00 - 01:30 pm	01:30-2:30	02:30-03:30	03:30-04:30	04:30 - 05:30 pm
1	Friday	PUBLIC HOLIDAY								
2	Saturday	Cerebrum (D)	AN 62.2-65.2 Cerebrum II (Tto)(L)	AN 16.1, 16.2 Gluteal region (L)	AN 14.1-14.4 Fibula (D)	LUNCH BREAK	Remedial classes			
3	Sunday	HOLIDAY								
4	Monday	CCT-4		BC-5.8 Metabolism of Hemoglobin L-1	PY. 10.18 Physiological basis of learning		BATCH C: Clinical examination of Sensory system	BATCH A: Roll no 17-33 :SEMINAR: (SDL)	Batch B- BC-14.18 DNA Isolation from Blood Tissue BC-14.21 Quality Control & IJ Charts in clinical Biochemistry	Remedial Classes for S
5	Tuesday	AN 16.1-16.6 Back of thigh& AN 16.1-16.6 Popliteal fossa (L)	AN 52.2 Histo. FRS I & II (L)		Diss-AN 16.1, 16.2 Gluteal region (LD)		Brain stem (D)	AN 52.2 Histo. FRS -Batch A (1 to 50) Diss-AN 16.1, 16.2 Gluteal region		Remedial classes
6	Wednesday	PY.5.12 Cerebral Circulation	PY.8 Endocrine Pancreas	PY.9.7 &8 Physiology of pregnancy, parturition & lactation and Physiological	BC-10.6 Molecular biology- Regulation of Gene expression	LUNCH BREAK	BATCH A: Clinical mination of Motor system I	BATCH B: Adrenal & Thyroid gland, Carpopedal spasm	DEMO - Interpretation of Result, BC-14.14 Estimation of Phosphorus & Interpretation of Result	Remedial Classes for S
7	Thursday	AN 62.1 Functional components of Cr. Nr. Nuclei (L)		AN 17.1-17.3 (Tto)Hip joint(L)	Diss-AN 16.1, 16.2 Gluteal region		Spinal cord (D)	AN 52.2 Histo. FRS -Batch B (51 to 100)		Remedial classes
8	Friday	AETCOM - Planery Session	BC-5.8 Metabolism of Hemoglobin L-2 (AITO)	PY.8. Endocrine Pancreas	PY 9.9 Hormonal changes during perimenopause and menopause		BATCH B: Clinical mination of Motor system	BATCH C: Adrenal & Thyroid gland, Carpopedal spasm	DEMO - Interpretation of Result, BC-14.14 Estimation of Phosphorus & Interpretation of Result	Remedial Classes for S
9	Saturday	AN 58.1-58.4 Medulla Obl. I (L)	AN 58.1-58.4 Medulla Obl. II (L)	Revision- Hard parts- LL			Remedial classes			
10	Sunday	HOLIDAY								
11	Monday	Physiology CCT-4 Theory Exam		BC-11.1 Liver Function Test (AITO)	PY. 10.2 Autonomic nervous system		BATCH C: Clinical mination of Motor system	BATCH A: Adrenal & Thyroid gland, Carpopedal spasm	DEMO - Interpretation of Result, BC-14.14 Estimation of Phosphorus & Interpretation of Result	Remedial Classes for S
12	Tuesday	AN59.1 Pons (L)	Embryo-HFN1	Diss-AN 16.4- 16.6 Back of thigh & Popliteal fossa			AN 14.1-14.4 Articulated Foot (D)	Diss-AN 16.4- 16.6 Back of thigh & Popliteal fossa		Remedial classes
13	Wednesday	Limbic system	Physiological basis of memory and clinical alteration		BC-11.1 Thyroid Function Test (AITO)		Roll no. 1-50 : CCT-4 Practical - SPOTS EXAM	Roll No. 51-100 BC 14.18 ELISA & Journal Completion		Remedial Classes for S
14	Thursday	Embryo-HFN 2	AN62.3 White matter of cerebrum I (L)	Diss-AN 16.4- 16.6 Back of thigh & Popliteal fossa			AN62.3 White matter of cerebrum II (L)	AN 19.1-19.4 Post. Compartment of leg		Remedial classes
15	Friday	BC-11.1 Adrenal Function Test (AITO)	BC-12.1-12.3 Free Radicals & Anti-oxidants L-1	PY.10.10 Common causes of infertility in a couple and role of IVF in managing a case of infertility	PY.8.7 Physiology of Thymus & Pineal Gland		Rollno. 51- 100 : CCT-4 Practical - SPOTS EXAM	Roll No. 1-50 BC 14.18 ELISA & Journal Completion		Remedial Classes for S
16	Saturday	CM 5 Nutrition 1 (L)	CM 5 Nutrition 2 (L)	CM 8.2 Introduction to noncommunicable Diseases(SGL)			Remedial classes			
17	Sunday	HOLIDAY								
18	Monday	Student vacation-18-05-26 to 24-05-26								
19	Tuesday	18.05.26 & 19.05.26- Anatomy - Summer vacation Remedial class								
20	Wednesday	20.05.26 & 21.05.26- physiology - Summer vacation Remedial class								
21	Thursday	Student vacation-18-05-26 to 24-05-26								
22	Friday	Remedial Class for Low attendance & Low Performance - Biochemistry-								
23	Saturday	Remedial Class for Low attendance & Low Performance - Biochemistry								
24	Sunday	HOLIDAY								
25	Monday	BC-4.2-4.3 Metabolism of Lipid L-1	AETCOM Assignment	PY. 12.6 Physiology of aging; role of free radicals and antioxidant			BATCH A: Clinical nation of Motor system II Dr piyush,Dr Nisha, Dr. Ancy	BATCH B: BLS	Batch C- CCT-5 BC-14.13 Estimation of Serum Bilirubin Demo -& Practical	Remedial Classes for S
26	Tuesday	CCT 5-Anatomy		AN 18.4-7 Knee joint (Tto)	AN 19.5-19.7 (Tto)Arches of foot (L)		AN 18.1, 18.4- 18.7-Knee joint-Locking and unlocking - II (L)	AN 19.1-19.4 Post. Compartment of leg		Remedial classes
27	Wednesday	CSF	PY. 12.5 Physiology of Infancy, Interpretation of growth charts and anthropometric assessment of infants -Pediatrics Department ,		BC-9.1-9.2 Mineral Metabolism L-1	LUNCH BREAK	BATCH B: Clinical nation of Motor system II	BATCH C: BLS	Batch A- CCT-5 BC-14.13 Estimation of Serum Bilirubin Demo -& Practical	Remedial Classes for S
28	Thursday	AN 60.1-60.3 Cerebellum (L)		AN 61.1-61.3 Mid brain I (L)	AN 61.1-61.3 Mid brain II (L)		ECE 2-Nose & Paranasal Sinus (AN, & ENT)			Remedial classes
29	Friday	BC-12.1-12.3 Free Radicals & Anti-oxidants L-2		BC-4.2-4.8 Metabolism of Lipid L-2	PY.5.12 Cerebral Circulation	PY. 10.2 Autonomic nervous system	BATCH C: Clinical nation of Motor system II	BATCH A: BLS	Batch B- CCT-5 BC-14.13 Estimation of Serum Bilirubin Demo -& Practical	Remedial Classes for S
30	Saturday	CM 5 Environment I (L) CM 5 Environment II (L) CM 8.2 Introduction to non communicable diseases (SGL)					Remedial classes			
31	Sunday	HOLIDAY								



MGM Medical College, Hospital and Research Centre Vashi, Navi Mumbai

Sector-30, Vashi, Navi Mumbai - 400703

Department of Anatomy, Physiology & Biochemistry

June-2026

Date	Day	09:00 - 10:00 am	10:00 - 11:00 am	11:00 - 12:00 am	12:00 - 01:00 pm	01:00 - 01:30 pm	01:30-2:30	02:30-03:30	03:30-04.30	04:30 - 05:30 pm
1	Monday	PY. 11.5 Functional anatomy of eye and retina	BC-9.1-9.2 Mineral Metabolism L-2	PY. 12.4 Physiological consequences of sedentary lifestyle: metabolic and endocrinal consequences of obesity & metabolic syndrome.		LUNCH BREAK	BATCH A: Clinical examination of cr n I,V,VII	BATCH B : Clinical examination of cr n IX, X, XI, XII,	Batch C BC-14.18 Flame Photometer & Electrolytes Analysis by ISE (Demo)-Journal Completion	Remedial classes
2	Tuesday	AN 28.7 Facial nerve (L)	AN 63.1, 63.2- Ventricular system of brain I (L)	Diss- AN 19.1-19.4-Muscles of Ant. & Lat. Comp. of leg			AN 60.1-60.3 Cerebellum (D)	Diss- AN 19.1-19.4-Muscles of Ant. & Lat. Comp. of leg		Remedial classes
3	Wednesday	PY. 11.1 Physiology of smell and its applied aspects		PY 11.6 Physiological basis of image formation, refractive errors, its management	BC-9.1-9.2 Mineral Metabolism L-3		BATCH B: Clinical examination of cr n I,V,VII	BATCH C: Clinical examination of cr n X, XI, XII	Batch A BC-14.18 Flame Photometer & Electrolytes Analysis by ISE (Demo)-Journal Completion	Remedial Class
4	Thursday	AN 56.2, 63.1, 63.2- Ventricular system of brain II (ITo) (L)	AN 31.5 (ITo) 3rd, 4th, 6th Cranial nerves (L)	Diss- AN 19.1-19.4-Muscles of Ant. & Lat. Comp. of leg			AN20.6-9 Radio-LL (D)	Diss- AN 19.1-19.4-Muscles of Ant. & Lat. Comp. of leg		Remedial classes
5	Friday	BC-13.1& 13.2 Cancer - L1	BC-4.2-4.8 Metabolism of Lipid L-3	SGD - topic: Thalamus,Hypothalamus, RAS, Sleep			BATCH C: Clinical examination of cr n I,V,VII	BATCH A: Clinical examination of cr n X, XI, XII	Batch B BC-14.18 Flame Photometer & Electrolytes Analysis by ISE (Demo)-Journal Completion	Remedial Classes for SL
6	Saturday	CM 5 Nutrition 3 (L)	CM 5 Nutrition 4 (L)	CM 1.6 Health promotion, Health Education & IEC and BCC(SGL)			Remedial classes			
7	Sunday	HOLIDAY								
8	Monday	PY. 11.5 pupil and light reflex, accomodation reflex	BC-9.1-9.2 Mineral Metabolism L-4	PY. 11.1 Physiology of Taste and its applied aspects		LUNCH BREAK	BATCH A: Clinical examination of cr n II Visual acuity, color vision, visual reflexes	BATCH B perimetry	Batch C- CCT-6 & BC. 14.18 ABG Analyser	Remedial Class
9	Tuesday	AN 62.4 Basal Ganglia (L)	AN 19.1-19.7 Dissec. - sole of foot				AN20.6-9 Living -LL (D) (SVL)	Ventricular system (D)		Remedial classes
10	Wednesday	PY 12.8 Physiology of meditation and Yoga	Visual cycle. Dark & Light Adaptation.		BC-4.2-4.8 Metabolism of Lipid L-4		BATCH B : Clinical examination of cr n II Visual acuity, color vision, visual reflexes	BATCH C:perimetry	Batch A- CCT-6 & BC. 14.18 ABG Analyser	Remedial Classes for SL
11	Thursday	Sections of brain (D)	AN 35.7, 35.7-11th 12th cranial nerves (L)	AN 62.5 Thalamus (L)	Embryo-CNS 1-		AN 19.1-19.7 Dissec. - sole of foot			Remedial classes
12	Friday	BC-4.2-4.8 Metabolism of Lipid L-5	BC-13.1& 13.2 Cancer -L2	SGD - :Vision -			BATCH C: Clinical examination of cr n II Visual acuity, color vision , visual reflexes	BATCH A : perimetry	Batch B- CCT-6 & BC. 14.18 ABG Analyser	Remedial Classes
13	Saturday	Tutorial- Hard parts LL & Revision					Remedial classes			
14	Sunday	HOLIDAY								
15	Monday	PY 12.7 Concept, criteria for diagnosis of Brain th and its implications	BC-7.1-7.2 Starvation Metabolism & Integration of Metabolism L-1	PY 11.7 Physiology of vision including colour vision and colour blindness			BATCH A : Clinical examination of Cr N III, IV,VI	BATCH B :ECE-2 Opthamaology dept- Refractive errors	Batch C- Spots & OSPE - Test & AETCOM 1.1	Remedial
16	Tuesday	Embryo-CNS II (L)	Embryo-CNS III (L)	Revision - Hard parts			ECE-3 Eye movement disorders			Remedial classes

17	Wednesday	PY 11.3 Functional anatomy of ear & Middle ear functions	PY 11. 5 visual pathway, clinical implication of lesions in visual pathway	BC-4.2-4.8 Metabolism of Lipid L-6	LUNCH BREAK	BATCH B : Clinical examination of cr n III, IV, VI	BATCH C :ECE-2 Opthamaology dept-Refractive errors.	Batch A- Spots & OSPE - Test & AETCOM 1.1	Remedial Class					
18	Thursday	AN43.2 -Histo. Endocrine sys L)	AN 73.1-3 Introduction to Genetics & Classification of chromosomes	AN43.2 -Histo. Endocrine system Batch A Revision -Batch B & C		AN 35.7 9th cranial nerve (L)	AN43.2 -Histo. Endocrine system Batch B Revision -Batch A & C		Remedial classes					
19	Friday	BC-13.1& 13.2 Cancer - L3	BC-12.1 Role of Xenobiotics in Disease & Health	PY 11.4 Physiology of hearing,		BATCH C :Clinical examination of cr n III,IV, VI	BATCH A :ECE-2 Opthamaology dept-Refractive errors .	Batch B- Spots & OSPE - Test & AETCOM 1.1	Remedial Classes for SL					
20	Saturday	International Yoga Day				AN 64.1 Histo. Nervous system (L)	Remedial classes							
21	Sunday	HOLIDAY												
22	Monday	PY 11. 4 auditory pathways, Pathophysiology of deafness. Hearing tests	BC-7.1-7.2 Starvation Metabolism & Integration of Metabolism L-2	PY 11.3 vestibular apparatus and equilibrium Dr Amita V		BATCH A:Clinical examination of cr n VIII	BATCH B ECE- 3 ENT dept,	Batch-C AETCOM 1.1	Remedial Class					
23	Tuesday	AN- 62.5 Hypothalamus (L)	AN43.3 Histo. Special Senses (L)	AN 64.1 Histo. Nervous system & Special senses Batch A Revision- Soft parts and Hard parts Thorax- Batch B & C		AN 64.1 Histo. Nervous system & Special senses Batch B Revision- Soft parts and Hard parts Thorax- Batch A & C	AN 64.1 Histo. Nervous system & Special senses Batch C Revision- Soft parts and Hard parts Thorax- Batch A & B		Remedial classes					
24	Wednesday	PY10.10 Common causes of infertility in a couple and role of IVF in managing a case of infertility	PY. 8.7Physiology of & Pineal Gland	BC-14.24 Baseline Diagnostic, Prognostic and discharge investigations of clinical Biochemistry	BC-4.2-4.8 Metabolism of Lipid L-7 Disorders of Lipid Metabolism (AITO)	BATCH B : Clinical examination of cr n VIII	BATCH C: ECE- 3 ENT dept	Batch-A AETCOM 1.1	Remedial					
25	Thursday	AN 61.1-61.3 Limbic system& AN 58.1-61.3 Reticular system(L)	AN 74.1,2 Patterns of inheritance -I	AN 62.6 Blood supply of brain (ITo) (L)	Revision	Revision- soft parts and hard parts - Abdomen & Pelvis			Remedial classes					
26	Friday	CCT- 7 Lipid Metabolism, Mineral Metabolism, Integration of Metabolism, Free Radical & Anti-oxidants, Detoxification, Biochemistry of Cancer, & Renal Function Test		SGD- :Hearing -		BATCH C : Clinical examination of cr n VIII	BATCH A: ECE- 3 ENT dept,	Batch-B AETCOM 1.1	Remedial Class					
27	Saturday	CCT- OSPE				Remedial classes								
28	Sunday	HOLIDAY												
29	Monday	Revision-Blood -Q & A discussion	BC-13.3 HIV & Biochemical Changes in AIDS	Regulation of Respiration-revision-		Batch A-Revision-journal correction	Batch B- revision-Journal correction	Batch C Revision Practicals	Remedial					
30	Tuesday	AN 74.3.4 Patterns of inheritance II (L)	AN 75.1 Chromosomal aberrations-I Numerical Abberations (L)	Revision- Soft and Hard parts -HNF		AETCOM- 1.4 Module- The foundations of communication (L)	AETCOM- 1.4 Module- The foundations of communication (P)		Remedial classes					

	Date	Day	09:00 - 10:00 am	10:00 - 11:00 am	11:00 - 12:00 am	12:00 - 01:00 pm	01:00 - 01:30 pm	01:30-02:30	02:30-03:30	03:30-04.30	04:30 - 05:30 pm									
	1	Wednesday	Descending tracts		PY. 12.7 Concept, criteria for diagnosis of Brain death and its implications	SDL -8 Human Genome Project and Recent techniques in Molecular Biology	LUNCH BREAK	Clinical examination Motor	human Expt	Batch A Revision Practicals and Journal Complition	Remedial Class									
	2	Thursday	AN 75.1 Structural aberrations-2 (L)	Genetics- Genetic counselling & PND (L)	Revision- Soft and Hard parts -Upper Limb			Revision- Soft parts & Hard parts Lower limb			Remedial classes									
	3	Friday	SDL- 9 Hemoglobin Variants and Hemoglobinopathies	SDL-10 Glycogen Storage Disorders	SGD -topic;Motor tracts,Basal Ganglia Cerebellum			Clinical examination Motor	human Expt	Batch B Revision Practicals and Journal Complition	Remedial classes									
	4	Saturday	Grand revision - Embryology					Remedial classes												
	5	Sunday	HOLIDAY																	
	6	Monday	Cerebellum & BG	Revision Lecture	SGD -topic;Motor tracts, Basal Ganglia Cerebellum		LUNCH BREAK	Clinical exam-CRANIAL NERVES	SPOT PORTION	Batch C Revision Practicals and Journal Complition	Remedial Class									
	7	Tuesday	Grand revision - histology I					Grand revision - histology I												
	8	Wednesday		SGD -topic;Motor tracts,Basal Ganglia Cerebellum	Discussion On MCQs			Clinical exam-CRANIAL NERVES	SPOT PORTION	Batch A Revision Practicals and Journal Complition	Remedial classes									
	9	Thursday	Grand Revision- Radiology & Living anatomy					Grand revision - Neuroanatomy												
	10	Friday	Discussion On Long Answer Questions	Discussion On Brief & Short Answer Questions	PY 12.8 Physiology of meditation and Yoga	Cardiac cycle -Revision-		Clinical exam-CRANIAL NERVES	SPOT PORTION	Batch B Revision Practicals and Journal Complition	Remedial Class									
	11	Saturday	Grand revision																	
	12	Sunday	HOLIDAY																	
	13	Monday	Revision	Revision Lecture	PY 11.3 vestibular apparatus and equilibrium		LUNCH BREAK	Clinical examination revision	Hemat revision	Revision Practical	Remedial classes									
	14	Tuesday	PRELIMS THEORY EXAMINATION																	
	15	Wednesday																		
	16	Thursday																		
	17	Friday																		
	18	Saturday																		
	19	Sunday																		
	20	Monday																		
	21	Tuesday																		
	22	Wednesday																		
	23	Thursday																		

	24	Friday	PRELIMS PRACTICAL EXAMINATION							
	25	Saturday								
	26	Sunday	HOLIDAY							
	27	Monday	Revision	Rivision	Revision	LUNCH BREAK	Revision	Rivision		
	28	Tuesday	Revision				Revision			
	29	Wednesday	Revision	Rivision	Revision		Rivision			
	30	Thursday	Revision				Revision			
	31	Friday	Rivision	Rivision	Revision		Revision	Rivision		

MGM Medical College, Hospital and Research Centre Vashi, Navi Mumbai									
Sector-30, Vashi, Navi Mumbai - 400703									
Department of Anatomy, Physiology & Biochemistry									
August-2026									
Date	Day	09:00 - 10:00 am	10:00 - 11:00 am	11:00 - 12:00 am	12:00 - 01:00 pm	01:00 - 01:30 pm	01:30-2:30	02:30-03:30	03:30-04.30
1	Saturday	Revision							
2	Sunday								
3	Monday	Revision	Revision	Revision		LUNCH BREAK	Revision		Revision
4	Tuesday	Revision					Revision		
5	Wednesday	Revision			Revision		Revision		Revision
6	Thursday	Revision					Revision		
7	Friday	Revision	Revision	Revision			Revision		Revision
8	Saturday	Revision							
9	Sunday								
10	Monday	BETTERMENT EXAMINATION (THEORY & PRACTICAL)							
11	Tuesday								
12	Wednesday								
13	Thursday	Revision				LUNCH BREAK	Revision		
14	Friday	INTERNAL ASSESMENT SIGNING							
15	Saturday	Revision							
16	Sunday								
17	Monday	INTERNAL ASSESMENT PORTAL ENTRY (MGMIHS)							
18	Tuesday								
19	Wednesday								
20	Thursday	PREPARATORY LEAVE							
21	Friday								
22	Saturday								
23	Sunday								
24	Monday								
25	Tuesday								
26	Wednesday								
27	Thursday								
28	Friday								
29	Saturday								
30	Sunday								
31	Monday								

MGM Medical College, Hospital and Research Centre Vashi, Navi Mumbai

Sector-30, Vashi, Navi Mumbai - 400703

Department of Anatomy, Physiology & Biochemistry

September-2026

Date	Day	09:00 - 10:00 am	10:00 - 11:00 am	11:00 - 12:00 am	12:00 - 01:00 pm	01:00 - 01:30 pm	01:30-2:30	02:30-03:30	03:30-04.30
1	Tuesday	PREPARATORY LEAVE							
2	Wednesday								
3	Thursday								
4	Friday								
5	Saturday								
6	Sunday								
7	Monday								
8	Tuesday								
9	Wednesday								
10	Thursday								
11	Friday								
12	Saturday								
13	Sunday								
14	Monday								
15	Tuesday								
16	Wednesday	UNIVERSITY THEORY EXAMINATION							
17	Thursday								
18	Friday								
19	Saturday	HOLIDAY							
20	Sunday								
21	Monday	UNIVERSITY THEORY EXAMINATION							
22	Tuesday								
23	Wednesday								
24	Thursday								

25	Friday	
26	Saturday	
27	Sunday	HOLIDAY
28	Monday	UNIVERSITY PRACTICAL EXAMINATION
29	Tuesday	
30	Wednesday	