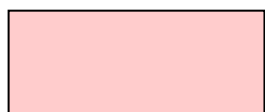


ANATOMY PHYSIOLOGY BIOCHEMISTRY COMMUNITYMEDICINE SPORTS AETCOM HORIZONTAL VERTICAL ECE



**DR. BABA SAHEB AMBEDKAR MEDICAL COLLEGE,  
ROHINI, SECTOR-6, NEW DELHI-110085**

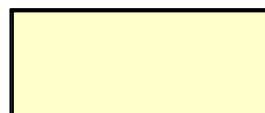
**CBME TIME TABLE  
M.B.B.S. PHASE – 1  
(BATCH 2024-25)**



**ANATOMY**



**PHYSIOLOGY**



**BIOCHEMISTRY**



**COMMUNITY MEDICINE**



**SPORTS**



**AETCOM**



**HORIZONTAL INTEGRATION**



**VERTICAL INTEGRATION**



**ECE (EARLY CLINICAL  
EXPOSURE)**

## SUMMARY OF THE TEACHING HOURS

SUBJECT	Large Group Teaching	SGT/Practical/Tutorials/Seminars	SDL	Total
Foundation Course	-	-	-	80
ANATOMY	180	430	10	620
PHYSIOLOGY	130	305	10	445
BIOCHEMISTRY	82	157	10	249
EARLY CLINICAL EXPOSURE	--	27	-	27
COMMUNITY MEDICINE	20	20	-	40
Family Adoption Program (FAP)	-	24	-	24
(AETCOM)***	-	26	-	26
Sports and Extra-curricular activities	-	-	-	10
<b>TOTAL</b>	<b>412</b>	<b>989</b>	<b>30</b>	<b>1521</b>

SUBJECT	TOTAL HOURS Inclusive	THEORY	PRACTICAL/SGD	SDL	ECE
ANATOMY	689	235	430	15	9
PHYSIOLOGY	389	142	223	10	14
BIOCHEMISTRY	237	103	134	16	21
EARLYCLINICALEXPOSURE	----	----	----	----	44
COMMUNITYMEDICINE	80	52	28	0	0
EXAMINATION	----	----	----	----	----
AETCOM	----	----	----	----	26
SPORTS	10	-	----	----	----
<b>TOTAL</b>	<b>1405</b>	<b>532</b>	<b>815</b>	<b>41</b>	<b>114</b>

- SGT :- Small group teaching, SDL : Self-Directed Learning
- Including MoLECular Biology
- Minimum ECE hours : These hours are to be divided equally by anatomy, physiology & biochemistry.
- \*\*\* AETCOM module is a longitudinal programme.
- \*\*Sports- ONE hour per week on every Saturday for 26 weeks.
- The new system of curricular delivery is aim edit context u all earning and converting teacher centric to learner centric education system, which is going to make learning an intense experience for the student.
- There may be approximately 2% compromise in number of hours as compared to number of hours proposed by NMC. But this is to assure you that all the topics have been covered.

ANATOMY
  PHYSIOLOGY
  BIOCHEMISTRY
  COMMUNITYMEDICINE
  SPORTS
  AETCOM
  HORIZONTAL
  VERTICAL
  ECE

## Week - 1

DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 28.10.2024	LEC.PY 1.2, 1.7 INTRODUCTION TO PHYSIOLOGY HOMEOSTASIS & ITS DISTURBANCES	SDL LEC. BC. 1.1 Describe The MoLECular And Functions Organization Of A Cell An Its Sub- Cellular Components And Composition And Functions Of Biological Membranes	LEC - AN65.1 (EPITHELIUM <b>HISTOLOGY</b> ) CELL	DOAP AN65.1 (EPITHELIUM HISTOLOGY) INTRODUCTION TO MICROSCOPE & CELL - (BATCH A) SGD AN 82.1, AN1.1, AN1.2 (ETHICS IN ANATOMY, ANATOMICAL TERMINOLOGY) (GA) HANDLING CADAVERS & DH ETIQUETTES (BATCH B)	DOAP AN65.1 (EPITHELIUM <b>HISTOLOGY</b> ) – INTRODUCTION TO MICROSCOPE & CELL - (BATCH A) SGD AN 82.1, AN1.1, AN1.2 (ETHICS IN ANATOMY, ANATOMICAL TERMINOLOGY) HANDLING CADAVERS & DH ETIQUETTES (GA) (BATCH B)		
Tuesday 29.10.2024	LEC. AN65.1 EPITHELIUM <b>HISTOLOGY</b> [EPITHELIUM] - I	LEC. AN65.1 EPITHELIUM <b>HISTOLOGY</b> [EPITHELIUM] - II	SGDPY 1.1 STRUCTURE & FUNCTIONS OF THE CELL &SUBCELLULAR ORGANELLES	ECE-AN, OBSERVE CELL MORPHOLOGY (FNAC/EXFOLIATIVE CYTOLOGY) A-V AID / VISIT TO HOSPITAL - CYTOLOGY LAB	SDL Practical BC :- 14.1 (Batch – A) Describe Commonly Used Laboratory Apparatus Equipments, Good / Safe Laboratory Practice, Biomedical Hazards & Waste Management.		
					DOAPPY2.11 INTRODUCTION TO MICROSCOPYEFFECT OF TONICITY ON CELLHAEMATOLOGYLAB (BATCH-B)		
Wednesda y 30.10.2024	LEC. BC. 1.1 Describe The MoLECular And Functions Organization Of A Cell An Its Sub-Cellular Components And Composition And Functions Of Biological Membranes	SGDPY 1.1, 1.3, 1.4, (VI- PA) CELL –FUNCTIONS INTER CELLULAR COMMUNICATIONS	LEC. AN1.1, AN1.2 (ANATOMICAL TERMINOLOGY) INTRODUCTION TO ANATOMY & ANATOMICAL TERMS (GA)	SGD AN 82.1, AN1.1, AN1.2 (ETHICS IN ANATOMY, ANATOMICAL TERMINOLOGY) INTRODUCTION &ANATOMICAL TERMS (GA)	SDL Practical BC :- 14.1 (Batch – B) Describe Commonly Used Laboratory Apparatus Equipments, Good / Safe Laboratory Practice, Biomedical Hazards & Waste Management.		
					DOAPPY2.11 INTRODUCTION TO MICROSCOPYEFFECT OF TONICITY ON CELLHAEMATOLOGYLAB (BATCH - A)		
Thursday 31.10.2024	Diwali						
Friday 01.11.2024	1st Session Break						
Saturday 02.11.2024	1 <sup>st</sup> & 2 <sup>nd</sup> November 2024						

Week - 2

DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 04.11.2024	SGD PY1.1 STRUCTURE OF CELL MEMBRANE, ROLE OF MEMBRANE PROTEINS	LEC. BC. 2.1 Explain Fundamental Concept Of Enzyme, Isoenzymes And Coenzyme. Enumerate The Main Classes Of Iubmb Nomenclature.	LEC. AN1.1, 1.2 (ANATOMICAL TERMINOLOGY) BASIC TISSUES OF THE BODY(GA)	DOAP - AN65.1-65.2 (EPITHELIUM HISTOLOGY) – [EPITHELIUM-I] (BATCH A) SGD - (ANATOMICAL TERMINOLOGY) BASIC TISSUES OF THE BODY (BATCH B)		DOAP - AN65.1-65.2 (EPITHELIUM HISTOLOGY) – [EPITHELIUM-I] (BATCH B) SGD - (ANATOMICAL TERMINOLOGY) BASIC TISSUES OF THE BODY (BATCH A)	
Tuesday 05.11.2024	LEC. AN66.1 (CONNECTIVE TISSUE HISTOLOGY) CONNECTIVE TISSUE- I	LEC. AN 2.1 -2.6, AN 4.1- 4.5 (GENERAL FEATURES OF BONE AND JOINTS) CONNECTIVE TISSUE AND FASCIA (GA)	LEC. PY 1.5TRANSPORTA CROSS THECELLMEMBRANE	DOAP - AN65.1-65.2 (EPITHELIUM HISTOSLOGY) – [EPITHELIUM-II] (BATCH A) SGT AN 2.1 -2.6, AN 4.1- 4.5 (GENERAL FEATURES OF BONE AND JOINTS) CONNECTIVE TISSUE AND FASCIA (GA) (BATCH B)		Practical BC :- 14.2 (Batch – A) Describe Estimation Of PH By PH Meter Or ABGAnalyser And Interpretation Of Results With Paper Case Scenarios.	
						SGD/DOAPPY2.11 INTRODUCTIONTOINSTRUMENTSUSEDINTHEHAEMATOLOGY & HEMOCYTOMETRY(BATCHB)	
Wednesday 06.11.2024	LEC. BC :- 2.2 Describe And Explain The Basic Principles Of Enzyme Activity	SGD,PY1.1STRUCTURE & FUNCTIONSOFTHE CELL &SUBCELLULARORGANELLES	LEC. AN 2.1-2.6 GENERAL FEATURES OF BONE &JOINTS [CARTILAGE &BONE-I] CARTILAGE (GA)	DOAP - AN65.1-65.2 (EPITHELIUM HISTOLOGY) – [EPITHELIUM-II] (BATCH B) SGT AN 2.1 -2.6, AN 4.1- 4.5 (GENERAL FEATURES OF BONE AND JOINTS) CONNECTIVE TISSUE AND FASCIA (GA) (BATCH A)		Practical BC :- 14.2 (Batch – B) Describe Estimation Of PH By PH Meter Or ABG Analyser And Interpretation Of Results With Paper Case Scenarios.	
						SGD/DOAPPY2.11 INTRODUCTIONTOINSTRUMENTSUSEDINTHEHAEMATOLOGY &HEMOCYTOMETRY(BATCH A)	
Thursday 07.11.2024	SGD, PY 1.3,1.4INTERCELLULARCONNECTION &APOPTOSIS	LEC. AN 2.1-2.6 GENERAL FEATURES OF BONE & JOINTS [CARTILAGE & BONE-I] BONE (GA)	LEC. AN66.1 (CONNECTIVE TISSUE HISTOLOGY) CONNECTIVE TISSUE- II	DOAPAN66.1 (CONNECTIVE TISSUE HISTOLOGY) CONNECTIVE TISSUE (BATCH A) SGD, DOAP, AN2.1 -2.6 (GENERAL FEATURES OF BONE AND JOINTS) BONE + CARTILAGE (GA) (BATCH B)		DOAPAN66.1 (CONNECTIVE TISSUE HISTOLOGY) CONNECTIVE TISSUE (BATCH B) SGD, DOAP, AN2.1 -2.6 (GENERAL FEATURES OF BONE AND JOINTS) BONE + CARTILAGE (GA) (BATCH A)	
Friday 08.11.2024	LEC. BC :- 2.3 Describe And Discusses Enzyme The Basic Inhibition And Role Of Enzymes Of Drugs As Inhibitors, And Enzymes As Therapeutic Agents	LEC. PY 1.6 (HI-BI)BODY FLUIDCOMPARTMENTSTHEIRIONICCOMPOSITION& MEASUREMENTS		LEC. CM1.1 Concept of Public Health + History of Public Health LEC.CM1.2 Concept ofhealth		Tutorial BC (Batch – A) Enzymes	
						DOAPPY2.12 DEMONSTRATION OF THE LAYERS OF BLOOD WITH OR WITHOUT CENTRIFUGATION (PCV & ESR) OF ANTICOAGULANT BLOOD (BATCH- B)	

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TIME TABLE - M.B.B.S. PHASE-1, BATCH - 2024

ANATOMY
  PHYSIOLOGY
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  COMMUNITYMEDICINE
  SPORTS
  AETCOM
  HORIZONTAL
  VERTICAL
  ECE

Saturday 09.11.2024	LEC. AN / OR 2.1-2.6 (GENERAL FEATURES OF BONE AND JOINTS) JOINTS (GA)	SGD, DOAP AN / OR 2.1-2.6 (GENERAL FEATURES OF BONE AND JOINTS) JOINTS	LEC. PY 2.1, 2.2INTRODUCTION O BLOODCOMPONENT SOFBLOOD,PCVESR	Tutorial BC (Batch – B) Enzymes	
				DOAPPY2.12 DEMONSTRATION OF THE LAYERS OF BLOOD WITH OR WITHOUT CENTRIFUGATION (PCV & ESR) OF ANTICOAGULANT BLOOD (BATCH- A)	

Week - 3

DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 11.11.2024	SGD. PY 2.4STRUCTURE ANDFUNCTIONSOFRBC ERYTHROPOIESIS	LEC. BC : 2.4 Flipped classroom SGT Describe and discuss the clinical utility of various serum enzyme in laboratory and their use as markers of various pathological conditions	LEC AN1.2 (BONE & CARTILAGE) CARTILAGE (HISTOLOGY)	DOAP- AN71.2 BONE & CARTILAGE CARTILAGE(HISTOLOGY) (BATCH B) SGD, DOAP AN / OR 2.1-2.6 (GENERAL FEATURES OF BONE AND JOINTS) JOINTS (BATCH A)		DOAP- AN71.2 BONE & CARTILAGE CARTILAGE(HISTOLOGY) (BATCH A) SGD, DOAP AN / OR 2.1-2.6 (GENERAL FEATURES OF BONE AND JOINTS) JOINTS (BATCH B)	
Tuesday 12.11.2024	LEC AN71.1 (BONE & CARTILAGE) BONE HISTOLOGY-I	LEC. AN/PY 3.1 -3.3 (GENERAL FEATURES OF MUSCLE) MUSCLE-I (GA)	SGD. PY2.3HAEMOGLOBINSY NTHESIS ANDFUNCTIONS	SGD, DOAP AN3.1 - 3.3 (GENERAL FEATURES OF MUSCLE-) MUSCLE		Practical BC:- 14.3 (Batch – A) Describe the physical properties, chemical constituents of normal urine and abnormal constituents of urine an perform urine analysis to determine normal and abnormal constituents (including dipsticks method demonstration)	DOAPPY2.11,2.12HBESTIMATION,PCVANDBLOOD INDICES(BATCH-B)
Wednesday 13.11.2024	LEC. BC : 2.4 Flipped classroom SGT Describe and discuss the clinical utility of various serum enzyme in laboratory and their use as markers of various pathological conditions	SGD PY 1.6 CONCEPT OFEDEMA	LEC. AN/PY 3.1 -3.3 (GENERAL FEATURES OF MUSCLE) MUSCLE-II (GA)	LEC AN71.1 (BONE & CARTILAGE) BONE HISTOLOGY-II	SGD, DOAP AN3.1 - 3.3 (GENERAL FEATURES OF MUSCLE) MUSCLE	Practical BC :- 14.3 (Batch – B) Describe the physical properties, chemical constituents of normal urine and abnormal constituents of urine an perform urine analysis to determine normal and abnormal constituents (including dipsticks method demonstration)	DOAPPY2.11,2.12HBESTIMATION,PCVANDBLOOD INDICES(BATCHA)
Thursday 14.11.2024	LEC.PY2.3, BI5.2,6.12HAEMOGLOBIN ITSBREAKDOWN.VARIANTS OFHAEMOGLOBIN	LEC. AN 9.1 – 9.3 (PECTORAL REGION) INTRODUCTION TO UPPER LIMB [UL]	LEC. AN5.1 - 5.8 GENERAL FEATURES OF CARDIOVASCULAR SYSTEM (GA)	DOAP AN71.1 (BONE & CARTILAGE) BONE(HISTOLOGY) (BATCH A) DOAP AN 8.1 - 8.6 (FEATURES OF INDIVIDUAL BONES) CLAVICLE - GENERAL & SPECIAL FEATURES+BONY LANDMARK UPPER LIMB		DOAP AN71.1 (BONE & CARTILAGE) BONE(HISTOLOGY) (BATCH B) DOAP AN 8.1 - 8.6 (FEATURES OF INDIVIDUAL BONES) CLAVICLE - GENERAL & SPECIAL FEATURES+BONY LANDMARK UPPER LIMB (BATCH A)	

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**TIME TABLE - M.B.B.S. PHASE-1, BATCH - 2024**

ANATOMY
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  COMMUNITYMEDICINE
  SPORTS
  AETCOM
  HORIZONTAL
  VERTICAL
  ECE

				(BATCH B)	
Friday 15.11.2024	Guru Nanak's Birthday (Holiday)				
Saturday 16.11.2024	LEC. AN 6.1 - 6.3 GENERAL FEATURES OF LYMPHATIC SYSTEM (GA)	LEC AN67.1 – 67.3 (MUSCLE <b>HISTOLOGY</b> ) MUSCLE	SGD.PY2.5JAUNDICE(TYPES &BIOCHEMICALABNORMALITIES)	BC - Tutorial Batch – B Cell & Cell membrane DOAPPY2.11RBCCOUNT(BATCHA)	

**Week - 4**

Day / Date	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 18.11.2024	SGD PY2.6 WBC (TYPES), ITS FORMATION (GRANULOPOIESIS) & ITS REGULATION	LEC. BC :- 2.5 Interpret laboratory results of enzymes in various disorders	LEC. AN-9.1 – 9.3 (PECTORAL REGION) PECTORAL REGION	DOAP AN67.1 – 67.3 (MUSCLE <b>HISTOLOGY</b> ) MUSCLE (BATCH B) SGD– AN5.1 -5.8, AN6.1 - 6.3 (GENERAL FEATURES OF CARDIOVASCULAR &LYMPHATIC SYSTEM) (BATCH A)	DOAP AN67.1 – 67.3 (MUSCLE <b>HISTOLOGY</b> ) MUSCLE (BATCH A) SGD– AN5.1 -5.8, AN6.1 - 6.3 (GENERAL FEATURES OF CARDIOVASCULAR &LYMPHATIC SYSTEM) (BATCH B)		
Tuesday 19.11.2024	LEC. AN 7.1 - 7.8 (GENERAL FEATURES OF NERVOUS SYSTEM) (GA)	LEC. AN69.1 – 69.3 (BLOOD VESSELS) CVS (HISTOLOGY)	LEC.PY2.10IMMUNITY /TYPESDEVELOPMENTAND ITSREGULATION- I	SGD, DOAP AN-9.1 – 9.3 PECTORAL REGION (PECTORAL REGION) AN82.1 DOAP (ETHICSIN ANATOMY) BASIC TECHNIQUE AND ART OF DISSECTION	Practical BC :- 14.3 (Batch – A) Describe the physical properties, chemical constituents of normal urine and abnormal constituents of urine and perform urine analysis to determine normal and abnormal constituents (including dipsticks method demonstration)		
Wednesday 20.11.2024	LEC. BC :- 3.1 Discuss and differentiate monosaccharides, di-saccharides and polysaccharides with examples, their importance as energy fuel, structural element, and storage molecule in human body	SGD.PY 2.5, PA, IM - ANEMIA.(CLASSIFICATIONOF ANAEMIAETIOPATHOGENESIS &MANAGEMENT	LEC.AN / SU- 9.1–9.3 (PECTORAL REGION) MAMMARYGLAND	ANATOMY AETCOM 1.5 (MODULE 1.5: THE CADAVER AS OUR FIRST TEACHER) -I	Practical BC :- 14.3 (Batch – B) Describe the physical properties, chemical constituents of normal urine and abnormal constituents of urine and perform urine analysis to determine normal and abnormal constituents (including dipsticks method demonstration)		

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TIME TABLE - M.B.B.S. PHASE-1, BATCH - 2024

ANATOMY
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					DOAPPY2.11TOTALLEUCOCYTECOUNT(TLC)(BATCH A)
Thursday 21.11.2024	SGD. PY2.6 WBC (TYPES), ITSFORMATION(GRANULOPOIESIS)&ITSREGULATION	LEC. AN/DR 4.1 - 4.5 GENERAL FEATURES OF SKIN &FASCIA - I) SKIN (GA)	LEC. AN76.1 - 76.2 (INTRODUCTION TOEMBRYOLOGY ) EVOLUTION OF LIFE	DOAP AN69.1 – 69.3 (BLOOD VESSELS - <b>HISTOLOGY</b> ) (BATCH A) SGD AN7.1 - 7.8, AN 4.1-4.5 (GENERAL FEATURES OF NERVOUS SYSTEM) + SKIN & FASCIA (GA) (BATCH A) (BATCH B)	DOAP AN69.1 – 69.3 (BLOOD VESSELS - <b>HISTOLOGY</b> ) (BATCH B) SGD AN7.1 - 7.8, AN 4.1-4.5 (GENERAL FEATURES OF NERVOUS SYSTEM) + SKIN &FASCIA (GA) (BATCH A) (BATCH A)
Friday 22.11.2024	LEC. BC :- 3.2 SDL Describe The Digestion, Absorption And Transport Of Carbohydrates From Food Along With Its Disorders..	LEC. PY2.7, 2.8 HEMOSTASIS ROLEOF PLATELETS INHEMOSTASIS&COAGULATION FACTORS		LEC.CM1.3, CM1.4 Determinants of Health, Concept of Disease, Epidemiological Triad and Natural History of Disease	BC - Tutorial Batch – A Chemistry of Carbohydrates DOAPPY2.11TOTALLEUCOCYTECOUNT(TLC)(BATCHB)
Saturday 23.11.2024	LEC. AN-10.1-10.13 (AXILLA, SHOULDER AND SCAPULAR REGION) AXILLA – I	LEC. AN77.1 - 77.6 (GAMETOGENESIS &FERTILIZATION) CELL CYCLE &GAMETOGENESI S - I	LEC. PY2.8 (VI- PA),IM – Hemostaicdisorders /Anticoagulants/Fibrin LyticSYSTEM	BC - Tutorial Batch – B Chemistry of Carbohydrates DOAPPY2.11TOTALLEUCOCYTE COUNT(TLC)(BATCH A)	

Week - 5

DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 25.11.2024	LEC. PY2.8INTRINSIC ANDEXTRINSICPATHWA YOFCOAGULATION	SDL LEC BC :- 3.3 FLIPPED CLASS ROOM Define and briefly describe the pathways of carbohydrate metabolism and their regulation (glycolysis, gluconeogenesis, TCA, and significance of glycogen metabolism and HMP shunt), with associated disorders	LEC AN 68.1- 68.3 (NERVOUS TISSUE <b>HISTOLOGY</b> ) NERVOUS TISSUE	SGD, DOAP AN68.1 – 68.3 (NERVOUS TISSUE <b>HISTOLOGY</b> ) NERVOUS TISSUE (BATCH A) SGD, DOAP AN10.1-10.13 (AXILLA, SHOULDER & SCAPULAR REGION) AXILLA (BATCH B)		SGD, DOAP AN68.1 – 68.3 (NERVOUS TISSUE <b>HISTOLOGY</b> ) NERVOUS TISSUE (BATCH B) SGD, DOAP AN10.1-10.13 (AXILLA, SHOULDER & SCAPULAR REGION) AXILLA (BATCH A)	
Tuesday 26.11.2024	LEC. AN-10.1-10.13 (AXILLA, SHOULDER AND SCAPULAR REGION) AXILLA – II	LEC. AN77.1 - 77.6 (GAMETOGENESIS & FERTILIZATION) CELL CYCLE & GAMETOGENESIS - II	ECE / LINKER LEC.PY2.8 (VI- PA), IM – HEMOSTAICDI SORDERS /ANTICOAGUL ANTS/ FIBRIN LYTICSYSTEM	ECE – AN. OBSERVRE THE AXILLARY LYMPH NODE EXAMINATION (SIMULATION / VOLUNTEER / CASE BASED)	DOAP AN 8.1-8.4 SCAPULA - GENERAL FEATURES & SPECIAL FEATURESS	Practical BC :- 14.4 (Batch – A) Identify abnormal constituents in urine, interpret the findings and correlated these with pathological states and prepare a urine report	DOAPPY2.11,2,13DIFFERENTIALLEUC OCYTECOUNT(DLC), (BATCH-B)
Wednesda y 27.11.2024	LEC BC :- 3.3 Define and briefly describe the pathways of carbohydrate metabolism and their regulation	SGD.PY2.9(VI-PA)BLOOD GROUPCLASSIFICATION /INHERITANCE	LEC. AN-10.1-10.13 (AXILLA, SHOULDER AND SCAPULAR	ANATOMY AETCOM 1.5 (MODULE 1.5: THE CADAVER AS OUR FIRST TEACHER) – II		Practical BC :- 14.4 (Batch – B) Identify abnormal constituents in urine, interpret the findings and correlated these with pathological states and prepare a urine	

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**TIME TABLE - M.B.B.S. PHASE-1, BATCH - 2024**

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	(glycolysis, gluconeogenesis, TCA, and significance of glycogen metabolism and HMP shunt), with associated disorders		REGION) BACK & SCAPULA		report
					<b>DOAPPY2.11,2,13</b> DIFFERENTIALLEUCOCYTECOUNT (DLC), (BATCH-B)
Thursday 28.11.2024	SGDPY2.8 (VI-PA) CLINICAL APPLICATION OF ANTICOAGULANTS &FIBRINOLYTICAGENTS	LEC. AN/OR 10.12 (AXILLA, SHOULDER &SCAPULAR REGION) SHOULDER JOINT	LEC. AN77.1 - 77.6 (GAMETOGENESIS & FERTILIZATION) FERTILIZATION - I	DOAP AN 8.1-8.4 HUMERUS - GENERAL FEATURES & SPECIAL FEATURES (BATCH A) SGD, DOAP AN10.1-10.13 (AXILLA, SHOULDER & SCAPULAR REGION) AXILLA (BATCH B)	DOAP AN 8.1-8.4 HUMERUS - GENERAL FEATURES & SPECIAL FEATURES (BATCH B) SGD, DOAP AN10.1-10.13 (AXILLA, SHOULDER & SCAPULAR REGION) AXILLA (BATCH A)
Friday 29.11.2024	LEC BC :- 3.3 Define and briefly describe the pathways of carbohydrate metabolism and their regulation (glycolysis, gluconeogenesis, TCA, and significance of glycogen metabolism and HMP shunt), with associated disorders	SGD PY2.9(VI-PA-BLOOD, OBG, IM GROUP, STORAGE TRANSFUSION REACTIONS) RHINCOMPATIBILITY)	SGD.PY2.9(VI-PA)BLOODTRANSFUSION	LEC.CM1.5 Levels of Prevention and Modes of Interventions LEC CM 1.5 Control of disease	BC - Tutorial Batch – A ECE Case discussion related to Carbohydrate Metabolism
					<b>DOAPPY2.11,2,13</b> (VI-PA)BT/CT&PLATELET COUNT(BATCH B)
Saturday 30.11.2024	LEC. AN 11.1 - 11.6 (ARM & CUBITAL FOSSA) ARM	LEC. AN77.1 - 77.6 (GAMETOGENESIS & FERTILIZATION) FERTILIZATION - II	LEC.PY3.1STRUCTURE AND FUNCTIONS OF A NEURON AND NEUROGLIA	BC - Tutorial Batch – B ECE Case discussion related to Carbohydrate Metabolism	
				<b>DOAPPY2.11,2,13</b> (VI-PA)BT/CT&PLATELET COUNT(BATCH A)	

**Week - 6**

DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 02.12.2024	SGD. PY3.1 NERVE GROWTH FACTOR & OTHER GROWTH FACTORS/CYTOKINES	BC CLASS Test	LEC. AN 11.1 - 11.6 (ARM AND CUBITAL FOSSA) CUBITAL FOSSA	SGD, DOAP AN10.1-10.13 (AXILLA, SHOULDER & SCAPULAR REGION) AXILLA		SGD, DOAP AN 11.1 - 11.6 (ARM AND CUBITAL FOSSA) ARM REGION	
Tuesday 03.12.2024	LEC. AN12.1 - 12.15 (FOREARM & HAND) FOREARM - I	LEC. AN12.1 - 12.15 (FOREARM & HAND) FOREARM – II	SGD.PY3.2 TYPES, FUNCTIONS & PROPERTIES OF NERVE FIBERS	DOAP AN 8.1 - 8.4 (FEATURES OF INDIVIDUAL BONES – UPPER LIMB) RADIUS & ULNA – GENERAL FEATURES		Practical BC :- 14.4 (Batch – A) Identify abnormal constituents in urine, interpret the findings and correlate these with pathological states and prepare a urine report	
						<b>DOAPPY2.11,2,12</b> (VI-PA)BLOOD GROUP, OSMOTIC FRAGILITY (BATCH B)	



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Wednesday 04.12.2024	LEC BC :- 3.3 Define and briefly describe the pathways of carbohydrate metabolism and their regulation (glycolysis, gluconeogenesis, TCA, and significance of glycogen metabolism and HMP shunt), with associated disorders	LEC.PY1.8 IONICBASIS OF RESTINGPOTENTIAL& ACTIONPOTENTIAL INEXCITABLETISSUE	LEC. AN12.1 - 12.15 (FOREARM & HAND) PALM I	DOAP AN12.1 - 12.15 (FOREARM & HAND) FOREARM &PALM REGION	DOAP AN 8.1 - 8.4 (FEATURES OF INDIVIDUAL BONES – UPPER LIMB) RADIUS & ULNA – SPECIAL FEATURES	Practical BC :- 14.4 (Batch – B) Identify abnormal constituents in urine, interpret the findings and correlated these with pathological states and prepare a urine report
	DOAPPY2.11,2.12(VI-PA)BLOODGROUP,OSMOTICFRAGILITY(BATCH A)					
Thursday 05.12.2024	LEC.PY 3.3, 3.8PERIPHERAL NERVESREGENERATION ANDDEGENERATION,PROPERTIES OF SMOOTH ANDSKELETALMUSCLES.	LEC. AN12.1 - 12.15 (FOREARM & HAND) PALM II	LEC. AN70.2 (GLANDS AND LYMPHOID TISSUE) LYMPHOID TISSUE - I (HISTOLOGY (LYMPH NODE )	DOAP AN70.2 (GLANDS AND LYMPHOID TISSUE) LYMPHOID TISSUE (HISTOLOGY) (BATCH A) DOAP AN / OR 8.5 - 8.6 (FEATURES OF INDIVIDUAL BONES – UPPER LIMB) <b>ARTICULATED HAND</b> + DOAP AN12.1 -12.15 (FOREARM & HAND) FOREARM &PALM REGION (BATCH B)	DOAP AN70.2 (GLANDS AND LYMPHOID TISSUE) LYMPHOID TISSUE (HISTOLOGY) (BATCH B) DOAP AN / OR 8.5 - 8.6 (FEATURES OF INDIVIDUAL BONES – UPPER LIMB) <b>ARTICULATED HAND</b> + DOAP AN12.1 -12.15 (FOREARM & HAND) FOREARM &PALM REGION (BATCH A)	
Friday 06.12.2024	LEC BC :- 3.4 Describe and discuss the regulation, functions and integration of minor carbohydrate Metabolism pathway briefly along with associated diseases / disorders	PY 1.1-2.9 GENERAL PHYSIOLOGY &BLOODCOMPLETIONTEST		LEC CM 1.3, 1.4 Epidemiological Triad And Natural History Of Disease	BC - Tutorial (Batch – A) ECE Case discussion related to minor pathway of carbohydrate eg. Galactosemia, fructosuria G6PD lactose in tolerance	
	PHYSIOLOGYAETCOM1.2 (BATCH-B)					
Saturday 07.12.2024	LEC .AN13.1 - 13.7 (GENERAL FEATURES OF JOINTS, RADIOGRAPHS, AND SURFACE MARKING) JOINTS OF UPPERLIMB-I	SGD .AN13.1 - 13.7 (GENERAL FEATURES OF JOINTS, RADIOGRAPHS, AND SURFACE MARKING) JOINTS OF UPPERLIMB	LEC.PY3.4,3.6(VIAS,P A) NMJ&TRANSMISSION	BC - Tutorial (Batch – B) ECE Case discussion related to minor pathway of carbohydrate eg. Galactosemia, fructosuria G6PD lactose in tolerance		
	PHYSIOLOGYAETCOM1.2(BATCH A)					

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DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 09.12.2024	ECE / LINKER LEC. PY3.5,3.6(VI-AS,PH,PA)DRUGS ACTING ATNMJ &PATHOPHYSIOLOGYOF MYASTHENIAGRAVIS	LEC BC :- 3.5 Discuss the mechanism and significance of blood glucose regulation (Glucose homeostasis) in health and disease. Describe the types,	LEC. AN 10.6, 10.13, 11.4 NERVE INJURIES OF UPPER LIMB I	SGD AN 76.1-76.2, 77.1-77.6, 78.1 - 78.5 (EMBRYOLOGY MODELS (BATCH - B) DOAP AN12.1 -12.15 (FOREARM & HAND) FOREARM &PALM	DOAP AN 76.1-76.2, 77.1-77.6, 78.1 - 78.5 (EMBRYOLOGY MODELS (BATCH A) DOAP AN12.1 -12.15 (FOREARM & HAND) FOREARM &PALM REGION (BATCH B)		

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		Biochemical changes, complications and laboratory investigations related to diabetes & other carbohydrate metal disorders.		REGION (BATCH - A)	
Tuesday 10.12.2024	LEC. AN 10.6, 10.13, 11.4 NERVE INJURIES OF UPPER LIMB II	LEC. AN78.1 - 78.5 (SECOND WEEK OF DEVELOPMENT) SECOND WEEK OF DEVELOPMENT	SGD.PY3.7(VI-IM,HI-AN) STRUCTURE OFMUSCLE. MUSCLEPROTEINS, TYPES OF MUSCLE FIBRESAND THEIRSTRUCTURE	SGD AN13.1-13.7 (GENERAL FEATURES OF JOINTS, RADIOGRAPHS, AND SURFACE MARKING) SURFACE ANATOMY AND RADIOGRAPHS OF UPPER LIMB	Practical BC :- 14.5 (Batch – A) Describe screening of urine for inborn errors & describe the use of paper chromatography
					DOAP, PY. 3.17, 3.18 AMPHIBIAN GRAPHS &CHARTS, ACTIONPOTENTIAL & COMPOUND ACTION POTENTIAL RHEOBASE , CONDUCTIONVELOCITY (BatchB)
Wednesday 11.12.2024	LEC BC : - 3.5 Discuss the mechanism and significance of blood glucose regulation (Glucose homeostasis) in health and disease. Describe the types, Biochemical changes, complications and laboratory investigations related to diabetes & other carbohydrate metal disorders.	LEC.PY 3.9, 3.10MOLECULAR BASIS OFSKELETAL MUSCLECONTRACTION, ISOTONICAND ISOMETRICCONTRACTION	LEC. AN12.1 - 12.15 (FOREARM AND HAND) BLOOD SUPPLY - SCAPULAR & CUBITAL ANASTOMOSIS	SDL AN. REVISION. UPPER LIMB REGION + HISTOLOGY + EMBRYOLOGY	Practical BC :- 14.5 (Batch – B) Describe screening of urine for inborn errors & describe the use of paper chromatography
					DOAP, PY. 3.17, 3.18 AMPHIBIAN GRAPHS &CHARTS,ACTIONPOTENTIAL&CO MPOUND ACTION POTENTIAL RHEOBASE,CONDUCTIONVELOCITY(B atch A)
Thursday 12.12.2024	LEC.PY 3.9MOLECULAR BASISOF SMOOTHMUSCLECONTRACT ION-I	<b>AN. PART COMPLETION EXAMINATION- GENERAL ANATOMY, UPPER LIMB + RELATED HISTOLOGY &amp; EMBRYOLOGY</b>			
Friday 13.12.2024	LEC BC : 3.6 Interpret the result of analytes associated with metabolism of carbohydrates and other laboratory investigations related to disorders of carbohydrate metabolism	PHYSIOLOGY AETCOM 1.2	LEC.PY 3.9MOLECULARBASISOFSMOOTHMUSCLECONTRACTION-II	LEC.CM9.1 Principles Of Demography, Demographic Cycle & Vital Statistics	BC - Tutorial Batch – A ECE GTT and its interpretation
				LEC.CM9.7 Sources Of Vital Statistics Including Census, SRS, NFHS, NSSO ETC.	SGD, PY 3.5. 3.18 SEQUENCE OF EVENTS OFNEUROMUSCULAR TRANSMISSION ANDEFFECTOF DRUGS ACTINGAT NEUROMUSCULARJUNCTION (BATCHB)
Saturday 14.12.2024	LEC AN21.1 - 21.11 (THORACIC CAGE) INTRODUCTION TO THORAX	LEC. AN/DR 4.1 - 4.5INTEGUMENTA RY SYSTEM SKIN	SGD, PY3.12 EXPLAIN THEGRADATIONOFMUSCUL	BC - Tutorial Batch – B ECE GTT and its interpretation	

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	& THORACIC WALL I	& APPENDAGES - I) SKIN (HISTOLOGY)	ARACTIVITY SGD, PY 3.11 ENERGYSOURCEANDMUSCLEM ETABOLISM	SGD, PY 3.5. 3.18 SEQUENCE OF EVENTS OFNEUROMUSCULAR TRANSMISSION ANDEFFECTOF DRUGS ACTINGAT NEUROMUSCULARJUNCTION (BATCH A)	
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DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 16.12.2024	SGD, PY2.3FUNCTIONS OFHAEMIN THEBODY,ITSMETABOLISM	LEC BC :- 4.1 SDL Describe and discuss main classes of lipids and their functions	LEC AN21.1-21.11 (THORACIC CAGE) THORACIC WALL II	DOAP . AN/DR 4.1 - 4.5 INTEGUMENTARY SYSTEM SKIN & APPENDAGES - I) SKIN (HISTOLOGY) (BATCH A) DOAP AN21.1 –21.11 (THORACIC CAGE) BONY LANDMARKS OF THE THORAX + DOAP AN21.1 –21.11 (THORACIC CAGE) STERNUM– GENERAL & SPECIAL FEATURES (BATCH B)		DOAP . AN/DR 4.1 - 4.5 INTEGUMENTARY SYSTEM SKIN & APPENDAGES - I) SKIN (HISTOLOGY) (BATCH B) DOAP AN21.1 –21.11 (THORACIC CAGE) BONY LANDMARKS OF THE THORAX +DOAP AN21.1 –21.11 (THORACIC CAGE) STERNUM– GENERAL & SPECIAL FEATURES (BATCH A)	
Tuesday 17.12.2024	LEC. AN 79.1 - 79.6 (THIRD TO EIGHT WEEK OF DEVELOPMENT) THIRD WEEK OF DEVELOPMENT - I	LEC AN 23.1 - 23.7 (MEDIASTINUM) THORACIC CAVITY & MEDIASTINUM	LEC.PY5.1(HI- AN)FUNCTIONAL ANATOMY OFHEART	SGD, DOAP AN21.1 – 21.11 (THORACIC CAGE) THORACIC WALL & INLET OF THORAX SGD, DOAP AN24.1 - 24.6 (LUNG & TRACHEA) PLEURA & LUNG DOAP AN 23.1 - 23.7 (MEDIASTINUM) THORACIC VISCERA IN SITU		Practical BC :- 14.6 (Batch – A) Describe the principles of colorimetry & Spectrophotometry	SDL PY 3.18 CHARTS (MUSCLE) SMT /EFFECT OF INCREASING STRENGTH,FREQUENCY,SUCCESSIVESTIMULI &TEMPERATUREONSMT(BATCHB)
Wednesday 18.12.2024	LEC BC :- 4.2 SDL Describe the digestion and absorption of dietary lipids and its (associated disorders)	LEC.PY5.2PROPER TIES OFCARDIACMUSC LE-I	LECAN24.1 - 24.6 (LUNG &TRACHEA) PLEURA &LUNG-I	DOAP AN21.1 –21.11 (THORACIC CAGE) RIBS– GENERAL & SPECIAL FEATURESS		Practical BC :- 14.6 (Batch – B) Describe the principles of colorimetry & Spectrophotometry	SDL PY 3.18 CHARTS (MUSCLE) SMT /EFFECT OF INCREASING STRENGTH,FREQUENCY,SUCCESSIVESTIMULI &TEMPERATUREONSMT(BATCHA)
Thursday 19.12.2024	SGD. PY 3.9SMOOTHMUSCLE	LECAN24.1 - 24.6 (LUNG &TRACHEA) PLEURA &LUNG-II	LEC. AN 79.1 - 79.6 (THIRD TO EIGHT WEEK OF DEVELOPMENT) THIRD WEEK OF DEVELOPMENT-II	STUDENT'S SEMINAR : UPPER LIMB		SGD, DOAP AN24.1 - 24.6 (LUNG & TRACHEA) PLEURA & LUNG	
Friday 20.12.2024	LEC BC :- 4.3 Describe and discuss the fatty acid oxidation, metabolism of	PY3.10 SGD NERVEMUSCLE PHYSIOLOGY		LEC.CM 1.8 Demographic Profile Of India		BC - Tutorial Batch – A Case Dissuasion fatty acid oxidation, metabolism of ketone	

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	ketone bodies along with their clinical significance..		CM 9.3 Enumerate and describe the causes of declining sex ratio and its social and health implications	bodies along with their clinical significance
				DOAPPY3.14ERGOGGRAPHY(BATCHB)
Saturday 21.12.2024	LEC AN 22.1- 22.7 (HEART AND PERICARDIUM) PERICARDIUM AND HEART-I	LEC AN25.1 (THORAX ) RESPIRATORY SYSTEM (HISTOLOGY)	LEC.PY5.2PROPERTIES OFCARDIAC MUSCLE-II	BC - Tutorial Batch – B
				Case Dissuasion fatty acid oxidation, metabolism of ketone bodies along with their clinical significance
				DOAPPY3.14ERGOGGRAPHY(BATCH A)

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DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 23.12.2024	LEC.PY5.3EVENTSOCCURRINGDURINGTHECARDIACCYCLE	LEC BC :- 4.3 Describe and discuss the fatty acid oxidation, metabolism of ketone bodies along with their clinical significance.	LEC. AN80.1 - 80.7 (FETAL MEMBRANES) PLACENTA I	DOAP AN25.1 (THORAX) TRACHEA AND LUNG (HIS) (BATCH A) SGD, DOAP AN 22.1- 22.7 (HEART & PERICARDIUM) PERICARDIUM &EXTERNAL FEATURES OF HEART (BATCH B)		DOAP AN25.1 (THORAX) TRACHEA AND LUNG (HIS) (BATCH B) SGD, DOAP AN 22.1- 22.7 (HEART & PERICARDIUM) PERICARDIUM &EXTERNAL FEATURES OF HEART (BATCH A)	
Tuesday 24.12.2024	LEC AN 22.1- 22.7 (HEART AND PERICARDIUM) PERICARDIUM AND HEART-II	LEC. AN80.1 - 80.7 (FETAL MEMBRANES) PLACENTA II	LEC.PY5.4GENERATION &CONDUCTION OFCARDIACIMPULSE	SGD, DOAP AN 22.1-22.7 (HEART AND PERICARDIUM) EXTERNAL & INTERNAL FEATURES OF HEART		BC – Tutorial Batch - A Viva on Physical Examination of Urine	
						DOAP,PY3.18 CHARTS(GP &MUSCLE)(BATCHB)	
Wednesday 25.12.2024	Christmas Day ( Holiday)						
Thursday 26.12.2024	PHYSIOLOGY AETCOM1.2	LEC AN 22.1- 22.7 (HEART AND PERICARDIUM) HEART-III	LEC.AN79.1 - 79.6 (THIRD TO EIGHT WEEK OF DEVELOPMENT) FOLDING OF EMBRYO	SGD, DOAP AN 22.1- 22.7 (HEART AND PERICARDIUM) EXTERNAL & INTERNAL FEATURES OF HEART		DOAP AN 50.1 VERTEBRAL COLUMN (THORACIC VERTEBRAE) + DOAP. LEC. AN 79.1 - 79.6 (THIRD TO EIGHT WEEK OF DEVELOPMENT) THIRD WEEK OF DEVELOPMENT AN80.1 - 80.7 (FETAL MEMBRANES) PLACENTA EMBRYOLOGY MODELS	

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Friday 27.12.2024	LEC BC : 4.4 Describe metabolism of Triglycerides and cholesterol metabolism along with its regulation and clinical significance.	LEC. AN 10.6, 10.13, 11.4 NERVE INJURIES OF UPPER LIMB I	(BATCH B) SGD AN 76.1-76.2, 77.1-77.6, 78.1 - 78.5 (EMBRYOLOGY MODELS (BATCH B) DOAP AN12.1 -12.15 (FOREARM & HAND) FOREARM & PALM REGION (BATCH A)	LEC.CM 2.4 Introduction To Social Sciences	Biochemistry Batch – A AETCOM 1.1
				CM 2.4 Describe social psychology, community behaviour and community relationship and their impact on health and disease	PHYSIOLOGY AETCOM 1.2 (BATCH B)
Saturday 28.12.2024	LEC AN23.1 - 23.7 (MEDIASTINUM) POSTERIOR MEDIASTINUM-I	LEC. AN79.1 -79.6 (THIRD TO EIGHT WEEK OF DEVELOPMENT) EXTERNAL GROWTH OF FETUS	LEC.PY5.5PHYSIOLOGY OF ELECTROCARDIOGRAM (E.C.G), CARDIAC AXIS-I	Biochemistry Batch – B AETCOM 1.1	
				PHYSIOLOGY AETCOM 1.2 (BATCH - A)	

**Week - 10**

DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 30.12.2024	PHYSIOLOGY AETCOM 1.2	LEC BC :- 4.5 Describe the metabolism of lipoproteins with brief overview of Lipoprotein structure, their interrelations & relation with atherosclerosis.	LEC AN23.1 - 23.7 (MEDIASTINUM) POSTERIOR MEDIASTINUM-II	SGD, DOAP AN23.1-23.7 (MEDIASTINUM) POSTERIOR MEDIASTINUM		AETCOM 1.5 FOUNDATIONS OF COMMUNICATIONS – I	
Tuesday 31.12.2024	LEC AN25.2 (THORAX) CVS-I (EMBY)	LEC. AN21.9, 47.13, 47.14 (THORACIC CAGE, ABDOMINAL CAVITY) DIAPHRAGM AND MECHANISM OF RESPIRATION	LEC PY5.5PHYSIOLOGY OF ELECTROCARDIOGRAM (E.C.G), CARDIAC AXIS-II	SGD AN / IM / RD 25.7-25.9 (THORAX) RADIOLOGY AND SURFACE ANATOMY OF THORAX (BATCH B)+ SGD, DOAP AN21.9, 47.13, 47.14 (THORACIC CAGE, ABDOMINAL CAVITY) DIAPHRAGM & MECHANISM OF RESPIRATION		Practical BC :- 14.7 (Batch – A) Perform estimation of glucose by manual / semi-automated analyzer method and demonstrate glucometer usage and interpretation of results with clinical scenarios.	
						DOAPPY5.15 GENERAL PHYSICAL EXAMINATION PERTAINING TO CARDIOVASCULAR SYSTEM (BATCH B)	

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Wednesday 01.01.2025	.LEC BC :- 4.5 Describe the metabolism of lipoproteins with brief overview of Lipoprotein structure, their interrelations & relation with atherosclerosis.	SGD.PY 5.8 LOCAL& SYSTEMICCARDIOVASCULARREGULATORYMECHANISMS-I	LEC AN25.2 (THORAX) CVS-II (EMBY)	PRACTICAL/ SGD AN 23.1 - 23.7 (MEDIASTINUM)BLOOD SUPPLY AND LYMPHATIC DRAINAGE OF THORAX	Practical BC :- 14.7 (Batch – B) Perform estimation of glucose by manual / semi-automated analyzer method and demonstrate glucometer usage and interpretation of results with clinical scenarios.
					DOAPPY5.15 GENERALPHYSICALEXAMINATION PERTAININGTOCARDIOVASCULARSYSTEM(BATCH A)
Thursday 02.01.2025	SGD.PY5.8 LOCALAND SYSTEMICCARDIOVASCULARREGULATORYMECHANISMS-II	LEC AN25.2 (THORAX) CVS-III (EMBY)	LEC AN25.2 (THORAX) CVS-IV (EMBY)	SGD AN25.2 EMBRYOLOGY CVS MODELS	SDL AN. REVISION THORAX
Friday 03.01.2025	LEC BC :- 4.6 Discuss Biological role and therapeutic applications of Eicosanoids and their inhibitors.	SGD.PY5.9 FACTORSAFFECTING HEARTRATE, REGULATIONOF CARDIAC OUTPUT&BLOODPRESSURE	LEC CM 2.2 Describe the socio-cultural factors, family (types), its role in health and disease	BC Tutorial Batch – A ECE Case Dissuasion on Lipoproteins metabolism & Lipid Profile interpretation	
					DOAPPY5.12 RECORDINGOF PULSE(BATCH HB)
Saturday 04.01.2025	LINKER CASE / ECE AN. (HEART) ECE – AN. OBSERVE CHEST EXAMINATION/HEART SOUNDS + ISCHEMIC HEART DISEASE (CASE BASED / SIMULATION / VIDEO)	LEC AN 23.1 - 23.7 (MEDIASTINUM)BLOOD SUPPLY AND LYMPHATIC DRAINAGE OF THORAX	SGD PY5.6,IMABNOR MALECG, ARRYTHMIAS,H EART BLOCK &MYOCARDIAL INFARCTION.	BC Tutorial Batch – B ECE Case Dissuasion on Lipoproteins metabolism & Lipid Profile interpretation	
			DOAPPY5.12 RECORDINGOF PULSE(BATCH A)		

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Monday 06.01.2025	LEC.PY5.7HAEMODYNAMIC S OFCIRCULATORYSYSTEM	BC CLASS Test	AN. PART COMPLETION EXAMINATION (THORAX) + RELATED HISTOLOGY & EMBRYOLOGY				

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Tuesday 07.01.2025	LEC AN56.1 - 56.2 (MENINGES AND CSF) INTRODUCTION TO NEUROANATOMY	LEC AN73.1 - 73.3 (CHROMOSOME) GENETICS-I	SGD, PY5.9FACTORS AFFECTING HEART RATE, REGULATION OF CARDIAC OUTPUT & BLOOD PRESSURE	STUDENT SEMINAR : THORAX	Practical BC :- 14.8 (Batch – A) Preform estimation of urea and calculate BUN and interpretation of results with clinical scenarios. DOAPPY5.13 RECORDING AND INTERPRETATION OF NORMAL ECG (BATCH B)
	LEC BC :- 4.7 Describe Fatty liver, cholelithiasis and obesity	LEC.PY5.10 REGIONAL CIRCULATION	LEC AN56.1 - 56.2 (MENINGES & CSF) MENINGES & DURAL VENOUS SINUSES-I	SDL AN 26.6 (SKULL OSTEOLOGY) SGD, DOAP. AN26.1 ORIENTATION TO SKULL	Practical BC :- 14.8 (Batch – B) Preform estimation of urea and calculate BUN and interpretation of results with clinical scenarios. DOAPPY5.13 RECORDING AND INTERPRETATION OF NORMAL ECG (BATCH A)
Thursday 09.01.2025	SGD, PY 5.5, 5.7 ECG AND HAEMODYNAMICS OF CIRCULATORY SYSTEM	LEC AN56.1 - 56.2 (MENINGES & CSF) MENINGES & DURAL VENOUS SINUSES-II	LEC. AN64.1 (HISTOLOGY AND EMBRYOLOGY) SPINAL CORD & GANGLIA	DOAP - AN64.1 (HISTOLOGY AND EMBRYOLOGY) SPINAL CORD & GANGLIA (BATCH A) DOAPAN30.1, 30.2, 56.1, 56.2 (CRANIAL CAVITY AND MENINGES AND CSF) MENINGES AND DURAL VENOUS SINUSES (BATCH B)	DOAP - AN64.1 (HISTOLOGY AND EMBRYOLOGY) SPINAL CORD & GANGLIA (BATCH B) DOAPAN30.1, 30.2, 56.1, 56.2 (CRANIAL CAVITY AND MENINGES AND CSF) MENINGES AND DURAL VENOUS SINUSES (BATCH A)
Friday 10.01.2025	LEC BC :- 4.8 ECE Interpret laboratory results of analytes associated with metabolism of Lipids	LEC.PY5.11, PHS, PA, IM PATHO-PHYSIOLOGY & MANAGEMENT OF SHOCK, SYNCOPE AND HEART FAILURE		LEC 2.3 Health seeking behavior LEC 2.3 Hospital Sociology	BC Tutorial Batch – A SGD Fatty liver, cholelithiasis and obesity DOAPPY5.12 RECORDING OF BLOOD PRESSURE (BATCH B)
	LEC AN73.1 - 73.3 (CHROMOSOME) GENETICS-II	LEC AN57.1 - 57.5 (SPINAL CORD) SPINAL CORD - I	LEC.PY5.11, PHS, PA, IM PATHO-PHYSIOLOGY & MANAGEMENT OF SHOCK, SYNCOPE AND HEART FAILURE	BC Tutorial Batch – B SGD Fatty liver, cholelithiasis and obesity DOAPPY5.12 RECORDING OF BLOOD PRESSURE (BATCH A)	

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Monday 13.01.2025	ECE / LINKERCASE PY5.11PATHOPHYSIO LOGY OF SYNCOPEANDHEART FAILURE	LEC BC :- 5.1 SDL Discuss briefly structure of amino acids and classify amino acids on the basis of nutritional and metabolic significance	LEC AN57.1 - 57.5 (SPINAL CORD) SPINAL CORD - II	SGD, DOAP AN57.1 – 57.5 (SPINAL CORD) SPINAL CORD	PRACTICAL AN 73.1-73.3, 74.1 - 74.4 (CHROMOSOMES & PATTERNS OF INHERITANCE) GENETICS
Tuesday 14.01.2025	LEC AN73.1 - 73.3 (CHROMOSOME) GENETICS- III	ECE AN OBSERVE PROCEDURE OF LUMBAR PUNCTURE (PHOTOGRAPGS / VIDEO	SGD, PY5.11, PHS.PA, IMPATHOPHYSIOLOGY & MANAGEMENT OF SHOCK, SYNCOPEANDHEARTFA ILURE	SGD, DOAP AN57.1 – 57.5 (SPINAL CORD) TRACTS OF SPINAL CORD	Practical BC :- 14.9 (Batch – A) Perform estimation of serum creatinine and calculate creatinine clearance.
					DOAPPY5.12 EFFECTOFPOSTURE&EXERCISEONB P(BATCH-B)
Wednesday 15.01.2025	LEC BC :- 5.2 Discuss classification of proteins, structural organization, functions and clinical aspects.	LGD, PY 5.1 - 5.11CARDIOVASULARPHYSIO LOGY-I	LEC. AN13.8, 20.10, 52.4, 52.5 (DEVELOPMENT) MUSCULOSKELETAL SYSTEM-I	STUDENT SEMINAR - THORAX	Practical Bio :- 14.9 (Batch – B) Perform estimation of serum creatinine and calculate creatinine clearance
					DOAPPY5.12 EFFECT OF POSTURE & EXERCISEON BP (BATCH-A)
Thursday 16.01.2025	LGD, PY 5.1 - 5.11CARDIOVASULARPH YSIOLOGY-I	LEC. AN13.8, 20.10, 52.4, 52.5 (DEVELOPMENT) MUSCULOSKELETAL SYSTEM-II	LEC. AN64.1 (HISTOLOGY AND EMBRYOLOGY) CEREBRUM & CEREBELLUM	DOAP AN64.1 ( <b>HISTOLOGY</b> AND EMBRYOLOGY) CEREBRUM & CEREBELLUM (BATCH A) SDL AN. <b>EMBRYOLOGY</b> MODELS REVISION (BATCH B)	DOAP AN64.1 ( <b>HISTOLOGY</b> AND EMBRYOLOGY) CEREBRUM & CEREBELLUM (BATCH B) SDL AN. <b>EMBRYOLOGY</b> MODELS REVISION (BATCH A)
Friday 17.01.2025	LEC BC :- 5.3 SDL Describe the digestion and absorption of Dietary Proteins	PY COMPLETION TESTNERVEMUSCLE		CM1.10 Doctor Patient Relationship, the sick role, medical social work, medical ethics to social ethics	BC - Tutorial Batch – A SDL Chemistry of Amino Acid Structure of protein
					DOAPPY5.15 CLINICAL EXAMINATION OF CVS (BATCH B)
Saturday 18.01.2025	LEC AN74.1 - 74.4 (PATTERNS OF INHERITANCE) GENETICS-IV	LEC AN74.1 - 74.4 (PATTERNS OF INHERITANCE) GENETICS-V	SGD.PY10.1ORGANIZATIONO F NERVOUSSYSTEM	BC - Tutorial Batch – B SDL Chemistry of Amino Acid Structure of protein	DOAPPY5.15 CLINICALEXAMINATIONOF VS(BATCH A)

Week - 13

DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM - 1	2 PM – 3 PM	3 PM – 4 PM
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**DR.BABA SAHEB AMBEDKAR MEDICAL COLLEGE & HOSPITAL**  
**TIME TABLE - M.B.B.S. PHASE-1, BATCH - 2024**

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Monday 20.01.2025	SGD PY 10.1 CEREBROSPINAL FLUID HYDROCEPHALUS /LOW CSF PRESSURE	LEC BC : - 5.4 Describe plasma proteins and their functions and brief overview of normal and abnormal eLECTrophoretic pattern of serum proteins, acute phase proteins.	LEC AN/PE 75.1-75.4 (PRINCIPLE OF GENETICS, CHROMOSOMAL ABERRATIONS, CLINICAL GENETICS) GENETICS-VI	SGD AN/PE 75.1-75.4 (PRINCIPLE OF GENETICS, CHROMOSOMAL ABERRATIONS, CLINICAL GENETICS) GENETICS	SDL: REVISION HISTOLOGY	PM												
Tuesday 21.01.2025	LEC AN/PE 75.1-75.4 (PRINCIPLE OF GENETICS, CHROMOSOMAL ABERRATIONS, CLINICAL GENETICS) GENETICS-VII	SGD AN 75.5 (PRINCIPLE OF GENETICS, CHROMOSOMAL ABERRATIONS, CLINICAL GENETICS)	LEC.PY10.2 SENSORY TR ANSDUCTION. RECEPTO RS AND ITS PROPERTIES- I	AN. SDL REVISION	Practical BC :- 14.10 (Batch – A) Perform estimation of uric acid in serum and interpretation of results with clinical scenarios.													
Wednesday 22.01.2025	LEC BC : - 5.4 Describe plasma proteins and their functions and brief overview of normal and abnormal eLECTrophoretic pattern of serum proteins, acute phase proteins.	LEC.PY10.2 SENSORY TR ANSDUCTION. RECEPTORS AND ITS PROPERTIES-II	AN. SDL REVISION		Practical BC :- 14.10 (Batch – B) Perform estimation of uric acid in serum and interpretation of results with clinical scenarios.													
<b>FIRST TERMINAL EXAMINATION</b> <b>23<sup>rd</sup> to 25<sup>th</sup> January 2025</b>  <b>THEORY SCHEDULE**</b> <table border="1" style="margin: auto; border-collapse: collapse;"> <thead> <tr> <th>DATE</th> <th>DAY</th> <th>SUBJECT</th> </tr> </thead> <tbody> <tr> <td>23/01/2025</td> <td>Thursday</td> <td>ANATOMY</td> </tr> <tr> <td>24/01/2025</td> <td>Friday</td> <td>Biochemistry</td> </tr> <tr> <td>25/01/2025</td> <td>Saturday</td> <td>PHYSIOLOGY</td> </tr> </tbody> </table>							DATE	DAY	SUBJECT	23/01/2025	Thursday	ANATOMY	24/01/2025	Friday	Biochemistry	25/01/2025	Saturday	PHYSIOLOGY
DATE	DAY	SUBJECT																
23/01/2025	Thursday	ANATOMY																
24/01/2025	Friday	Biochemistry																
25/01/2025	Saturday	PHYSIOLOGY																

**Week - 14**

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DR.BABA SAHEB AMBEDKAR MEDICAL COLLEGE & HOSPITAL  
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ANATOMY PHYSIOLOGY BIOCHEMISTRY COMMUNITYMEDICINE SPORTS AETCOM HORIZONTAL VERTICAL ECE

PRACTICALSCHEDULE**																										
28 <sup>th</sup> to 31 <sup>st</sup> January 2025																										
Monday 27.01.2025																										
Tuesday 28.01.2025																										
Wednesday 29.01.2025																										
Thursday 30.01.2025																										
Friday 31.01.2025																										
<table border="1"> <thead> <tr> <th>DATE</th> <th>DAY</th> <th>ANATOMY</th> <th>BIOCHEMISTRY</th> <th>PHYSIOLOGY</th> </tr> </thead> <tbody> <tr> <td>28/01/2024</td> <td>Tuesday</td> <td></td> <td></td> <td></td> </tr> <tr> <td>29/01/2024</td> <td>Wednesday</td> <td></td> <td></td> <td></td> </tr> <tr> <td>30/01/2024</td> <td>Thursday</td> <td></td> <td></td> <td></td> </tr> <tr> <td>31/01/2024</td> <td>Friday</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p> <b>Batch A</b> – Roll no 24001 to 24031  <b>Batch B</b> – Roll no 24032 to 24062  <b>Batch C</b> – Roll no 24063 to 24093  <b>Batch D</b> – Roll no 24094 to 24125                 </p> <p><b>**Time &amp; Venue will be declare don notice board</b></p>		DATE	DAY	ANATOMY	BIOCHEMISTRY	PHYSIOLOGY	28/01/2024	Tuesday				29/01/2024	Wednesday				30/01/2024	Thursday				31/01/2024	Friday			
DATE	DAY	ANATOMY	BIOCHEMISTRY	PHYSIOLOGY																						
28/01/2024	Tuesday																									
29/01/2024	Wednesday																									
30/01/2024	Thursday																									
31/01/2024	Friday																									
Saturday 01.02.2025	<table border="1"> <tr> <td>LEC AN58.1, 59.1, 61.1(MEDULLA OBLONGATA, PONS, MIDBRAIN)EXTERNAL FEATURES OF BRAINSTEM</td> <td>SGD AN58.1, 59.1, 61.1(MEDULLA OBLONGATA, PONS, MIDBRAIN)EXTERNAL FEATURES OF BRAINSTEM</td> <td>SGD.PY10.2 SYNAPSE &amp; SYNAPTIC PROPERTIES</td> <td>BC Tutorial Batch – A First Terminal Paper Discussion</td> <td rowspan="2"></td> </tr> <tr> <td></td> <td></td> <td></td> <td>PY5.16 DEMONSTRATION RECORD INGARTERIALPULSETRACING(BATCH B)</td> </tr> </table>	LEC AN58.1, 59.1, 61.1(MEDULLA OBLONGATA, PONS, MIDBRAIN)EXTERNAL FEATURES OF BRAINSTEM	SGD AN58.1, 59.1, 61.1(MEDULLA OBLONGATA, PONS, MIDBRAIN)EXTERNAL FEATURES OF BRAINSTEM	SGD.PY10.2 SYNAPSE & SYNAPTIC PROPERTIES	BC Tutorial Batch – A First Terminal Paper Discussion					PY5.16 DEMONSTRATION RECORD INGARTERIALPULSETRACING(BATCH B)																
LEC AN58.1, 59.1, 61.1(MEDULLA OBLONGATA, PONS, MIDBRAIN)EXTERNAL FEATURES OF BRAINSTEM	SGD AN58.1, 59.1, 61.1(MEDULLA OBLONGATA, PONS, MIDBRAIN)EXTERNAL FEATURES OF BRAINSTEM	SGD.PY10.2 SYNAPSE & SYNAPTIC PROPERTIES	BC Tutorial Batch – A First Terminal Paper Discussion																							
			PY5.16 DEMONSTRATION RECORD INGARTERIALPULSETRACING(BATCH B)																							

Week - 15

DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 03.02.2025	LEC.PY10.2REFLEXES (MONOSYNAPTICANDPOLYSYNAPTIC)	BC :- 5.5 Describe the structure, functions and disorders of Immunoglobulins with brief description of cellular and humoral Immunity	LEC. AN58.2 – 58.4(MEDULLA OBLONGATA)INTERNAL FEATURES OF MEDULLA OBLONGATA	SGD, DOAP AN58.1, 59.1, 61.1 (MEDULLA OBLONGATA, PONS, MIDBRAIN) EXTERNAL FEATURES OF BRAINSTEM		SGD AN58.2 – 58.4 (MEDULLA OBLONGATA) INTERNAL FEATURES OF MEDULLA OBLONGATA (BATCH A)	
Tuesday 04.02.2025	LEC. AN59.2 – 59.3(PONS)INTERNAL FEATURES OF PONS	SDL AN. BRAINSTEM AND SPINAL CORD(TRACTS)	LEC.PY10.3SENSORYMODALITIES ANDASCENDINGSENSEORYPATHWAYS-I	SGD AN59.2 – 59.3 (PONS) INTERNAL FEATURES OF PONS		Practical BC :- 14.11 (Batch – A) Perform estimation of serum proteins, albumin and A:G ratio	
						DOAP,PY3.14EFFECTOFARTERIAL AND VENOUSOCCLUSIONWORKOUTPUT(ERGOGRAHY)(BATCH B)	

DR.BABA SAHEB AMBEDKAR MEDICAL COLLEGE & HOSPITAL

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Wednesday 05.02.2025	BC :- 5.5 Describe the structure, functions and disorders of Immunoglobulins with brief description of cellular and humoral Immunity	SGD, PY10.2SENSORYTR ANSDUCTIONRECEPTORSAND ITS PROPERTIES	LEC. AN/IM61.1 - 61.3(MIDBRAIN)INTERNAL FEATURES OF MIDBRAIN	SGD AN61.1 - 61.3 (MIDBRAIN) INTERNAL FEATURES OF MIDBRAIN	Practical BC :- 14.11 (Batch – B) Perform estimation of serum proteins, albumin and A:G ratio DOAP,PY3.14EFFECTOFARTERIAL AND VENOUSOCCLUSIONONWORKOUTPUT(ERGOGGRAPHY)(BATCH A)
Thursday 06.02.2025	SGD PY10.2REFLEXES(MONOSYNAPTICANDPOLYSYNAPTIC)	LEC AN 62.1(CRANIAL NERVE NUCLEI & CEREBRAL HEMISPHERES)CRANIAL NERVE NUCLEI WITH FUNCTIONAL COLUMNS	LEC. AN64.2, 64.3(HISTOLOGY AND EMBRYOLOGY)CNS-I	SGD, DOAP AN60.1 - 60.3 (CEREBELLUM) CEREBELLUM & FOURTH VENTRICLE	TUTORIAL AN. BRAINSTEM AND SPINAL CORD(TRACTS)
Friday 07.02.2025	Bio :- 5.6 Describe the formation, transport, detoxification of Ammonia, Ammonia toxicity and its clinical significance	SGDPY. HEADACHE(INTRACRANIALCAUSES MENINGITIS/LOWCSFPRESSURE)		LEC CM 1.9 Role of effective Communication skills in health, Communication process, types of communication	BC Tutorial Batch – A ECE Urea cycle & its disorder SDL PY3.14PRACTICALREVISION(BATCH HB)
Saturday 08.02.2025	LEC. AN64.2, 64.3(HISTOLOGY AND EMBRYOLOGY)CNS-II	LEC. AN64.2, 64.3(HISTOLOGY AND EMBRYOLOGY)CNS-III	SGD.PY10.5STRUCTURE ANDFUNCTIONS OFRETICULARACTIVATINGSYSTEM	BC Tutorial Batch – B ECE Urea cycle & its disorder SDLPY3.14PRACTICALREVISION (BATCH A)	

Week - 16

DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 10.02.2025	LEC PY10.8EEG&SLEEP	Bio :- 5.6 Describe the formation, transport, detoxification of Ammonia, Ammonia toxicity and its clinical significance	LEC. AN60.1 - 60.3(CEREBELLUM)CEREBELLUM-I	SGD, DOAP AN60.1 - 60.3 (CEREBELLUM) CEREBELLUM I		AETCOM 1.5 : FOUNDATIONS OF COMMUNICATION-II	
Tuesday 11.02.2025	LEC. AN/IM60.1 -60.3, 63.1-63.2(CEREBELLUM & VENTRICULAR SYSTEM) CEREBELLUM-II& FOURTH VENTRICLE	PBL SESSION : LESIONS OF SPINAL CORD & BRAINSTEM	SGD.PY 10.5AUTONOMICNERVOUS SYSTEM(ANS)	SGD, DOAP AN60.1 - 60.3 (CEREBELLUM) CEREBELLUM & FOURTH VENTRICLE		Practical Bio :- 14.12 (Batch – A) Perform estimation of serum total cholesterol PHYSIOLOGY AETCOM 1.2 (BATCH - B)	

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Wednesday 12.02.2025	Bio:- 5.7 Describe the specialized products formed from the amino acids Glycine, phenylalanine, Tyrosine, Tryptophan, and Methionine, branched chain amino acids and Arginine and the inborn errors associated with them. Discuss new-born screening	LEC.PY10.4 CONTROL OF BODY MOVEMENTS. (OVERVIEW)	LEC. AN / IM 62.6 (CRANIAL NERVE NUCLEI AND CEREBRAL HEMISPHERES) BLOOD SUPPLY OF BRAIN & SPINAL CORD-I	SGD AN 62.6 (CRANIAL NERVE NUCLEI AND CEREBRAL HEMISPHERES) BLOOD SUPPLY OF BRAIN & SPINAL CORD	Practical Bio :- 14.12 (Batch – B) Perform estimation of serum total cholesterol
					PHYSIOLOGY AETCOM - 1.3 (BATCH - A)
Thursday 13.02.2025	LEC.PY10.4 CONTROL OF BODY MOVEMENTS. DESCENDING PATHWAYS (CORTICOSPINAL / CORTICOBULBAR / BULBOSPINAL)	LEC. AN / IM 62.6 (CRANIAL NERVE NUCLEI AND CEREBRAL HEMISPHERES) BLOOD SUPPLY OF BRAIN & SPINAL CORD-II	LEC AN 62.5 (CRANIAL NERVE NUCLEI AND CEREBRAL HEMISPHERES) DIENCEPHALON-I	STUDENT'S SEMINAR : NEUROANATOMY-I	SGD AN 62.5, 63.1 - 63.2 (CRANIAL NERVE NUCLEI AND CEREBRAL HEMISPHERES & VENTRICULAR SYSTEM) DIENCEPHALON AND THIRD VENTRICLE
Friday 14.02.2025	Bio:- 5.7 Describe the specialized products formed from the amino acids Glycine, phenylalanine, Tyrosine, Tryptophan, and Methionine, branched chain amino acids and Arginine and the inborn errors associated with them. Discuss new-born screening	PY10.4 ROLE OF CEREBELLUM IN MOTOR EXECUTION AND MAINTENANCE OF BALANCE		LEC CM 4.1 Describe various methods, approach, models of health education with their advantages and limitations	Bio Tutorial Batch – A ECE Case Discussion on inborn errors of Amino Acid Metabolism
					DOAPPY 10.11 EXAMINATION OF MOTOR SYSTEM-I (BATCH B)
Saturday 15.02.2025	LEC AN 62.5 (CRANIAL NERVE NUCLEI AND CEREBRAL HEMISPHERES) DIENCEPHALON-II	SGD AN 62.5, 63.1 - 63.2 (CRANIAL NERVE NUCLEI AND CEREBRAL HEMISPHERES) DIENCEPHALON AND THIRD VENTRICLE	SGD PY 10.4 CEREBELLUM FUNCTION TESTS	Bio Tutorial Batch – B ECE Case Discussion on inborn errors of Amino Acid Metabolism	

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Monday 17.02.2025	LEC.PY10.7 ROLE OF BASAL GANGLIA EXECUTION OF MOVEMENTS	Bio:- 5.7 Describe the specialized products formed from the amino acids Glycine, phenylalanine, Tyrosine, Tryptophan, and Methionine, branched chain amino acids and Arginine and the inborn errors associated with them. Discuss new-born screening	LEC AN62.4 (CEREBRAL HEMISPHERES) BASAL GANGLIA-I	SGD, DOAP AN62.4 (CRANIAL NERVE NUCLEI AND CEREBRAL HEMISPHERES) BASAL GANGLIA - II & EXTRAPYRAMIDAL SYSTEM	SGD, DOAP AN62.4 (CRANIAL NERVE NUCLEI AND CEREBRAL HEMISPHERES) BASAL GANGLIA - II & EXTRAPYRAMIDAL SYSTEM
Tuesday 18.02.2025	LEC AN62.4 BASAL GANGLIA-II & EXTRAPYRAMIDAL SYSTEM	SGD, DOAP AN62.4 (CEREBRAL HEMISPHERES) BASAL GANGLIA & EXTRAPYRAMIDAL SYSTEM	SGD PY10.7 BASAL GANGLIA	SGD, DOAP AN62.4 (CRANIAL NERVE NUCLEI AND CEREBRAL HEMISPHERES) BASAL GANGLIA - II & EXTRAPYRAMIDAL SYSTEM	Practical Bio :- 14.13 (Batch - A) Perform estimation of serum Bilirubin by manual / semi automated analyzer method
					DOAPPY3.15,5.14 EFFECT OF ISOTONIC AND ISOMETRIC EXERCISE ON BLOOD PRESSURE (BATCH B)
Wednesday 19.02.2025	Bio :- 5.8 Describe the structure and function of haem in the body and describe the processes involved in its metabolism with emphasis on jaundice and describe porphyrin metabolism.	SGD, PY10.2,10.5 SUPRASEGMENTAL CONTROL OF STRETCH REFLEX	LEC. AN62.2, 62.3 (CEREBRAL HEMISPHERES) CEREBRUM-I	DOAP AN62.2, 62.3 (CRANIAL NERVE NUCLEI AND CEREBRAL HEMISPHERES) CEREBRUM	Practical Bio :- 14.13 (Batch - B) Perform estimation of serum Bilirubin by manual / semi automated analyzer method
					DOAPPY3.15,5.14 EFFECT OF ISOTONIC AND ISOMETRIC EXERCISE ON BLOOD PRESSURE (BATCH B)
Thursday 20.02.2025	LEC. PY10.2,10.5 SUPRASEGMENTAL CONTROL OF STRETCH REFLEX	LEC AN/IM62.2, 62.3, 63.1 - 63.2 (CEREBRAL HEMISPHERES & VENTRICULAR SYSTEM) CEREBRUM-II & LATERAL VENTRICLE	LEC AN/RD AN 54.1 (RADIO DIAGNOSIS) PRINCIPLES OF RADIOGRAPHY, CT, MRI, PET Scan & DSA	DOAP AN62.2, 62.3, 63.1 - 63.2 (CRANIAL NERVE NUCLEI AND CEREBRAL HEMISPHERES & VENTRICULAR SYSTEM) CEREBRUM-II & LATERAL VENTRICLE	SGD AN 54.1 (RADIO DIAGNOSIS) PRINCIPLES OF RADIOGRAPHY, CT, MRI, PET Scan & DSA
Friday 21.02.2025	Bio :- 5.8 Describe the structure and function of haem in the body and describe the processes involved in its metabolism with emphasis on jaundice and describe porphyrin metabolism.	LEC.PY10.7 POSTURE REGULATION		FAP: Introduction to FAP Briefing about sociodemographic profile of family and socioeconomic status	Bio Tutorial Batch - A ECE Case Discussion on Jaundices
					DOAP, PY5.14 AUTONOMIC FUNCTION TEST (PARASYMPATHETIC & SYMPATHETIC) - I (BATCH B)

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Saturday 22.02.2025	LEC. AN70.2 (GLANDS AND LYMPHOID TISSUE) LYMPHOID TISSUE - I (HISTOLOGY (THYMUS + PALATINE TONSIL)	LEC AN63.1 - 63.3(VENTRICULAR SYSTEM & SPECIAL SENSORY PATHWAY) VISUAL PATHWAY	SGD PY 10.7 BASAL GANGLIA DISORDERS	Bio Tutorial Batch – A ECE Case Discussion on Jaundices	
				DOAP,PY5.14AUTONOMICFUNCTIONTEST (PARASYMPATHETIC&SYMPATHETIC)–I(BATCHB)	

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Monday 24.02.2025	ECEPY10.7 GAITDISORDERS	Bio :- 5.8 Describe the structure and function of haem in the body and describe the processes involved in its metabolism with emphasis on jaundice and describe porphyrin metabolism.	LEC AN63.1 - 63.3(VENTRICULAR SYSTEM & SPECIAL SENSORY PATHWAY)AUDITORY, OLFACTORY & GUSTATORY PATHWAY	DOAP AN70.2 (GLANDS AND LYMPHOID TISSUE) LYMPHOID TISSUE - I (HISTOLOGY (THYMUS + PALATINE TONSIL) [BATCH A] SGD AN63.1 - 63.3(VENTRICULAR SYSTEM & SPECIAL SENSORY PATHWAY) VISUAL, AUDITORY, OLFACTORY & GUSTATORY PATHWAYS [BATCH B]		DOAP AN70.2 (GLANDS AND LYMPHOID TISSUE) LYMPHOID TISSUE - I (HISTOLOGY (THYMUS + PALATINE TONSIL) [BATCH B] SGD AN63.1 - 63.3(VENTRICULAR SYSTEM & SPECIAL SENSORY PATHWAY)VISUAL, AUDITORY, OLFACTORY & GUSTATORY PATHWAYS [BATCH A]	
Tuesday 25.02.2025	ECE AN. HEMIPLEGIA + CEREBRAL VASCULAR & MOTOR NEURON LESIONS (PHOTOGRAPHS / VIDEO /CASEBASED)	STUDENT SEMINAR NEUROANATOMY-2	SGD PY 10.7 LIMBIC SYSTEM	SDL AN NEUROANATOMY REVISION		Bio Practical Batch – A Viva on Abnormal urine Analysis	
Wednesday 26.02.2025	Maha Shivaratri (Holiday)						
Thursday 27.02.2025	SGD PY 10.7 PAPTZ CIRCUIT	<b>AN.PART COMPLETION EXAMINATION NEUROANATOMY + RELATED HISTOLOGY &amp; EMBRYOLOGY</b>					

DR.BABA SAHEB AMBEDKAR MEDICAL COLLEGE & HOSPITAL

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Friday 28.02.2025	BC :- 5.9 Describe the major types of Hemoglobin and its types, derivatives & variants found in the body and their physiological / pathological relevance	FAP: CoLECT demographic profile of allotted families, take history and conduct clinical examination of all family members				
Saturday 01.03.2025	LEC. AN26.1 - 26.7(SKULLOSTEOLOGY) INTRODUCTION TO HEAD AND NECK	SDL AN 26.6 (SKULL OSTEOLOGY) SGD, DOAP. AN26.1 ORIENTATION TO SKULL BONES, JOINTS, OSSIFICATION	LEC.PY10.7FUNCTIONS OFHYPOTHALAMUS	Bio Practical Batch – B Viva on Abnormal urine Analysis	PY5.15,5.12,5.13,5.16,3.14,5.14PRACTICALEXAM(BATCHA)	

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DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 03.03.2025	LEC.PY10.7THALAMIC SYNDROME	BC Class Test	LEC. AN 27.1 - 27.2(SCALP)SCALP	DOAP AN26.1-26.7 (SKULL OSTEOLOGY) BONY LANDMARKS OF HEAD AND NECK+ DOAP AN 26.1, 26.2, 26.6 (SKULL OSTEOLOGY)PLANES OF HEAD & NECK, NORMA VERTICALIS		PRACTICAL, SGD, DOAP AN 27.1 -27.2 (SCALP) SCALP	
Tuesday 04.03.2025	LEC. AN 28.1 - 28.8(FACE AND PAROTID REGION)FACE-I	LEC AN 43.4 (HEAD & NECK JOINTS, HISTOLOGY, DEVELOPMENT, RADIOLOGY & SURFACE MARKING) PHARYNGEAL ARCHES-I	LEC.PY5.10 CEREBRALBLOOD FLOW AND ITSREGULATION	PRACTICAL, SGD, DOAP. AN 28.1 - 28.8 (FACE AND PAROTID REGION) FACE		Practical Bio :- 14.14 (Batch – A) Describe estimation of calcium and phosphorus and interpretation of results	
Wednesday 05.03.2025	Bio :- 5.9 Describe the major types of Hemoglobin and its types, derivatives & variants found in the body and their physiological / pathological relevance	LEC.PY11.1MECHANISM OFTEMPERATUREREGULATION	LEC. AN/IM 28.1- 28.8(FACE & PAROTID REGION)FACE-II	DOAP AN 26.1- 26.2, 26.6 (SKULL OSTEOLOGY) NORMA FRONTALIS		Practical Bio :- 14.14 (Batch – B) Describe estimation of calcium and phosphorus and interpretation of results	
						DOAPPY10.11EXAMINATIONOFMOTOR SYSTEM-II(BATCHB) + SGD PY10.7POSTUREREGULATION	
				DOAPPY10.11EXAMINATIONOFMOTOR SYSTEM-II(BATCHA) + SGD PY10.7POSTUREREGULATION			

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Thursday 06.03.2025	LEC.PY11.2ADAPTATION TO ALTERED TEMPERATURE (HEAT AND COLD)	LEC. AN/IM 28.1-28.8 (FACE & PAROTID REGION) PAROTID GLAND	LEC AN 43.4 (HEAD & NECK JOINTS, HISTOLOGY, DEVELOPMENT, RADIOLOGY & SURFACE MARKING) PHARYNGEAL ARCHES-II	PRACTICAL, SGD, DOAP. AN 28.1 - 28.8 (FACE AND PAROTID REGION) PAROTID GLAND	SGD AN 43.4 (HEAD & NECK JOINTS, HISTOLOGY, DEVELOPMENT, RADIOLOGY & SURFACE MARKING) PHARYNGEAL ARCHES
Friday 07.03.2025	Bio : 6.1 Enumerate the functions and components of the extracellular matrix. (ECM)	SGDPY10.8/PSY/IMPHYSIOLOGICAL BASIS OF MEMORY, LEARNING AND SPEECH & DISORDERS		LEC CM3.1 Environment & Health: 1	Bio Tutorial Batch – A ECE Case Discussion on Hemoglobinopathies
Saturday 08.03.2025	LEC. AN43.4 (HEAD AND NECK JOINTS, HISTOLOGY, DEVELOPMENT, RADIOLOGY & SURFACE MARKING) PHARYNGEAL ARCHES-III	LEC. AN 29.1-29.4, 32.1-32.2, 35.1 (POSTERIOR & ANTERIOR TRIANGLE OF NECK, DEEP STRUCTURES IN THE NECK) TRIANGLES OF NECK - I	ECE, PY11.3 MECHANISM OF FEVER, COLD INJURIES AND HEAT STROKE	Bio Tutorial Batch – B ECE Case Discussion on Hemoglobinopathies	DOAP, PY10.11 EXAMINATION OF HIGHER FUNCTIONS OF NERVOUS SYSTEM (BATCH B)
				DOAP, PY10.11 EXAMINATION OF HIGHER FUNCTIONS OF NERVOUS SYSTEM (BATCH A)	

**Week - 20**

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<b>2<sup>nd</sup> Session Break</b>							
<b>10<sup>th</sup> to 15<sup>th</sup> March 2025</b>							

**Week - 21**

DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 17.03.2025	LEC. PY8.1 INTRODUCTION TO ENDOCRINOLOGY MECHANISM OF ACTION OF HORMONES AND HYPOTHALAMIC-PITUITARY AXIS-I	BC :- 6.2 Discuss the involvement of ECM components in health and disease	LEC. AN 29.1- 29.4, 35.1, 35.10 (POSTERIOR TRIANGLE OF NECK, DEEP STRUCTURES IN THE NECK) TRIANGLES OF NECK – POSTERIOR TRIANGLE I		DOAP AN 26.5 - 26.7, 42.1, 43.1 (SKULL OSTEOLOGY), (BACK REGION), (HEAD AND NECK JOINTS) CERVICAL VERTEBRAE-I & II		PRACTICAL, SGD, DOAP AN 29.1 - 29.4, 32.1 - 32.2, 35.1 (POSTERIOR TRIANGLE OF NECK, ANTERIOR TRIANGLE OF NECK, DEEP STRUCTURES IN THE NECK) TRIANGLES OF NECK



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Tuesday 18.03.2025	LEC. AN 29.1- 29.4, 35.1, 35.10 (POSTERIOR TRIANGLE OF NECK, DEEP STRUCTURES IN THE NECK) TRIANGLES OF NECK – POSTERIOR TRIANGLE II (SUBOCCIPITAL REGION)	LEC. AN43.2 - 43.3 (HEAD & NECK JOINTS, <b>HISTOLOGY</b> , DEVELOPMENT, RADIOLOGY & SURFACE MARKING) EXOCRINE GLANDS	LEC.PY8.1 INTRODUCTIONTO ENDOCRINOLOGY MECHANISMOF ACTIONOF HORMONESAND HYPOTHALAMIC-PITUITARYAXIS- II	PRACTICAL, SGD, DOAP AN 29.1 - 29.4, 35.1, 35.10 (POSTERIOR TRIANGLE OF NECK, DEEP STRUCTURES IN THE NECK) POSTERIOR TRIANGLE & SUBOCCIPITAL REGION	Practical Bio :- 14.15 (Batch – A) Describe estimation of triglycerides, HDL and calculation of LDL and interpretation of results with clinical scenarios.
					SGD,PY5.4 DEMONSTRATIONOFGALVANICKSKINRESIS TANCE (BATCH B)
Wednesday 19.03.2025	BC :- 6.3 Describe protein targeting & sorting along with its associated disorders.	LEC.PY8.1 PITUITARY GLAND	LEC. AN32.1-32.2, 34.1 - 34.2, 35.1, 35.6, 35.9, 35.10 (ANTERIOR TRIANGLE OF NECK, DEEP STRUCTURES IN THE NECK) (SUBMANDIBULAR REGION) ANTERIOR TRIANGLE- I	PRACTICAL, SGD, DOAP AN32.1-32.2, 34.1 - 34.2, 35.1, 35.6, 35.9, 35.10 (ANTERIOR TRIANGLE OF NECK, DEEP STRUCTURES IN THE NECK) (SUBMANDIBULAR REGION) ANTERIOR TRIANGLE	Practical Bio :- 14.15 (Batch – B) Describe estimation of triglycerides, HDL and calculation of LDL and interpretation of results with clinical scenarios.
					SGD,PY5.4 DEMONSTRATIONOFGALVANICKSKINRESIS TANCE (BATCH A)
Thursday 20.03.2025	LEC.PY8.1 BONEANDCALCIUMMETA BOLISM	LEC. AN35.2, 35.8 (DEEP STRUCTURES IN THE NECK) THYROID GLAND	DOAP AN26.1 - 26.2, 26.6 (SKULL OSTEOLOGY) NORMA OCCIPITALIS	DOAP. AN 43.2 - 43.3 (HEAD & NECK JOINTS, <b>HISTOLOGY</b> , DEVELOPMENT, RADIOLOGY & SURFACE MARKING) EXOCRINE GLANDS-I (BATCH A) PRACTICAL, SGD, DOAP AN 35.2, 35.8 (DEEP STRUCTURES IN THE NECK) THYROID GLAND [ BATCH B]	DOAP. AN 43.2 - 43.3 (HEAD & NECK JOINTS, <b>HISTOLOGY</b> , DEVELOPMENT, RADIOLOGY & SURFACE MARKING) EXOCRINE GLANDS-I (BATCH B) PRACTICAL, SGD, DOAP AN 35.2, 35.8 (DEEP STRUCTURES IN THE NECK) THYROID GLAND [ BATCH A]
Friday 21.03.2025	Bio :- 7.1 Describe the integration of various metabolic processes in the body (Carbohydrate, Lipid and Protein)	LEC. PY8.2PARATHYROIDGL AND	SGD, PY8.2PARATHYROID GLANDAND CALCIUMHOMEOSTATIS	LEC CM3.1 Environment & Health: 2	Bio Tutorial Batch – A SGD protein targeting & sorting along with its associated disorders
					SGD PY GRAPH AND CHARTS
Saturday 22.03.2025	LEC AN 31.1 - 31.5, 43.5 (ORBIT) ORBIT-1	LEC AN43.2 - 43.3 (HEAD & NECK JOINTS, <b>HISTOLOGY</b> , DEVELOPMENT, RADIOLOGY & SURFACE MARKING) CORNEA, RETINA	LEC. PY8.2THYROIDGLAND	Bio Tutorial Batch – B SGD protein targeting & sorting along with its associated disorders	

**Week - 22**

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Monday 24.03.2025	LEC.PY8.2 THYROIDHORMONE/ACTIONS	Bio :- 7.2 Describe the Biochemical processes involved in generation of energy in cells.	LEC. AN/OP 31.1 - 31.5, 43.5 (ORBIT) ORBIT-II & 3 <sup>RD</sup> , 4 <sup>TH</sup> & 6 <sup>TH</sup> CRANIAL NERVES	DOAP AN43.2 - 43.3 (HEAD & NECK JOINTS, <b>HISTOLOGY</b> , DEVELOPMENT, RADIOLOGY & SURFACE MARKING) CORNEA, RETINA (BATCH B) DOAP AN26.1- 26.2, 26.6 (SKULL OSTEOLOGY) BONY ORBIT (BATCH A)	DOAP AN43.2 - 43.3 (HEAD & NECK JOINTS, <b>HISTOLOGY</b> , DEVELOPMENT, RADIOLOGY & SURFACE MARKING) CORNEA, RETINA (BATCH A) DOAP AN26.1- 26.2, 26.6 (SKULL OSTEOLOGY) BONY ORBIT (BATCH B)
Tuesday 25.03.2025	LEC. AN41.1 - 41.3 (EYEBALL) EYEBALL	LEC AN43.4 (HEAD AND NECK JOINTS, HISTOLOGY, DEVELOPMENT, RADIOLOGY & SURFACE MARKING) DEVELOPMENT OF FACE-I	SGD, PY8.2THYROIDGLAND	SGD, DOAP AN31.1 - 31.5(ORBIT) AN 41.1 - 41.3 (EYEBALL) ORBIT & EYEBALL	Practical Bio :- 14.15 (Batch – A) Describe estimation of triglycerides, HDL and calculation of LDL and interpretation of results with clinical scenarios.
					PY8.2SGDGRAPH/CHARTS(BATCH B)
Wednesday 26.03.2025	BC :- 8.1 Describe the Biochemical role of vitamins in the body and explain the manifestation of their deficiency	SGD/TUTORIALPY8.2THYROID GLAND	LEC AN43.4 (HEAD AND NECK JOINTS, HISTOLOGY, DEVELOPMENT, RADIOLOGY & SURFACE MARKING) DEVELOPMENT OF FACE-II	STUDENT SEMINAR HEAD & NECK-I	Practical Bio :- 14.15 (Batch – B) Describe estimation of triglycerides, HDL and calculation of LDL and interpretation of results with clinical scenarios.
					PY8.2SGDGRAPH/CHARTS(BATCH A)
Thursday 27.03.2025	LEC. PY10.17FUNCTIONALANATOMY OF EYE,PHYSIOLOGY OFIMAGEFORMATION&PHYSIOLOGY OFPUPIL AND LIGHTREFLEX	LEC. AN33.1 (TEMPORAL AND INFRATEMPORAL REGION) TEMPORAL REGION	LEC AN43.2 - 43.3(HEAD AND NECK JOINT S, <b>HISTOLOGY</b> , DEVELOPMENT, RADIOLOGY & SURFACE MARKING) ENDOCRINE GLANDS-I	DOAP AN43.2 - 43.3 (HEAD AND NECK JOINTS, <b>HISTOLOGY</b> , DEVELOPMENT, RADIOLOGY & SURFACE MARKING) ENDOCRINE GLANDS-II (BATCH A) DOAP AN26.1, 26.2, 26.6 (SKULL OSTEOLOGY) NORMA LATERALIS [BATCH B]	DOAP AN43.2 - 43.3 (HEAD AND NECK JOINTS, <b>HISTOLOGY</b> , DEVELOPMENT, RADIOLOGY & SURFACE MARKING) ENDOCRINE GLANDS-II (BATCH B) DOAP AN26.1, 26.2, 26.6 (SKULL OSTEOLOGY) NORMA LATERALIS [BATCH A]
Friday 28.03.2025	BC :- 8.1 Describe the Biochemical role of vitamins in the body and explain the manifestation of their deficiency	FAP: ColLECT demographic profile of allotted families, take history and conduct clinical examination of all family members			

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Saturday 29.03.2025	SDL: TRIGEMINAL NERVE & PARASYMPATHETIC GANGLIA OF HEAD: SESSION -I	ECE AN. LINKER CASE OF THYROID SWELLING ECE AN. OBSERVE PAROTID SWELLING (PHOTOGRAPHS / VIDEO)	ECE/LINKERLECTPY10.18 / OPTHLESION IN VISUALPATHWAY ANDVISUAL FIELDDDEFECTS	PY8.ISDL/ SGD BONEDISORDERS (WHOLE BATCH)	
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**Week - 23**

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Monday 31.03.2025	Id-ul-Fitr (Holiday)						
Tuesday 01.04.2025	LEC AN/SU AN33.1 - 33.4 (TEMPORAL & INFRATEMPORAL REGION) INFRATEMPORAL REGION-I	LEC AN43.2 - 43.3(HEAD AND NECK JOINT S, <b>HISTOLOGY</b> , DEVELOPMENT, RADIOLOGY & SURFACE MARKING) ENDOCRINE GLANDS-II	SGD. PY4.2SALIVARYGL ANDS& SECRETION	DOAP AN26.4 (SKULL OSTEOLOGY) MANDIBLE	Practical BC :- 14.16 (Batch – A) Describe estimation of SGOT (AST) / SGPT (ALT) / Alkaline Phosphatase and interpretation of results with clinical scenarios.		
							SDL : TRIGEMINAL NERVE & PARASYMPATHETIC GANGLIA OF HEAD: SESSION –II
Wednesday 02.04.2025	BC :- 8.1 SGD Describe the Biochemical role of vitamins in the body and explain the manifestation of their deficiency	SGD. PY4.2SALIVARYGLANDS& SECRETION	LEC AN/SU AN33.1 - 33.4 (TEMPORAL & INFRATEMPORAL REGION) INFRATEMPORAL REGION-II	PRACTICAL, SGD, DOAP AN33.1 - 33.4 (TEMPORAL & INFRATEMPORAL REGION) TRIGEMINAL NERVE & INFRATEMPORAL REGION	Practical BC :- 14.16 (Batch – B) Describe estimation of SGOT (AST) / SGPT (ALT) / Alkaline Phosphatase and interpretation of results with clinical scenarios.		
							PY10.11,10.20DOAP VISUALACUITY&PUPILLARYREFLEX (BATCH A)
Thursday 03.04.2025	LEC. PY6.2MECHANICS OFNORMALRESPIRATION &PRESSURECHANGESDURINGVENTI LATION-I	LEC. AN43.4 (HEAD & NECK JOINTS, HISTOLOGY, DEVELOPMENT, RADIOLOGY & SURFACE MARKING) DEVELOPMENT OF TONGUE, PITUITARY, THYROID	LEC AN/SU 33.3, 33.5 (TEMPORAL & INFRATEMPORAL REGION) TEMPORO-MANDIBULAR JOINT	DOAP AN43.2 - 43.3 (HEAD AND NECK JOINTS, <b>HISTOLOGY</b> , DEVELOPMENT, RADIOLOGY & SURFACE MARKING) ENDOCRINE GLANDS-II (BATCH A) SGD, DOAP AN30.1 - 30.5, 26.3 (CRANIAL CAVITY), (SKULL OSTEOLOGY) CRANIAL CAVITY (BATCH B)	DOAP AN43.2 - 43.3 (HEAD AND NECK JOINTS, <b>HISTOLOGY</b> , DEVELOPMENT, RADIOLOGY & SURFACE MARKING) ENDOCRINE GLANDS-II (BATCH B) SGD, DOAP AN30.1 - 30.5, 26.3 (CRANIAL CAVITY), (SKULL OSTEOLOGY) CRANIAL CAVITY (BATCH A)		

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Friday 04.04.2025	BC :- 8.1 SGD Describe the Biochemical role of vitamins in the body and explain the manifestation of their deficiency	SGD PY 10.17 REDUCED EYE		LEC CM3.1 Environment & Health: 3	BC Tutorial : 14.19 (Batch-A) SGD Explain the basis and rationale of Biochemical tests done and interpretation of laboratory results in the following conditions. <ol style="list-style-type: none"> <li>1. Diabetes mellitus,</li> <li>2. Obesity,</li> <li>3. Dyslipidemia,</li> <li>4. Fatty liver</li> </ol>
	SGDPY.REVISIONPRACTICAL(GRAPH &CHARTS) (BATCHB)				
Saturday 05.04.2025	LEC AN/EN 36.1 - 36.5, 35.10, 39.1 - 39.2, 43.5 (MOUTH, PHARYNXAND PALATE), (DEEP STRUCTURES IN THE NECK), (TONGUE) ORAL CAVITY-I	LEC AN43.2 - 43.3 (HEAD & NECK JOINTS, <b>HISTOLOGY</b> , DEVELOPMENT, RADIOLOGY & SURFACE MARKING) TONGUE	LEC.PY6.2MECHANICSOFNORMALRESPIRATION&PRESSURECHANGESDURING VENTILATION -II	BC Tutorial : 14.19 (Batch-B) SGD Explain the basis and rationale of Biochemical tests done and interpretation of laboratory results in the following conditions. <ul style="list-style-type: none"> <li>• Diabetes mellitus,</li> <li>• Obesity,</li> <li>• Dyslipidemia,</li> <li>• Fatty liver</li> </ul>	
	SGDPY.REVISIONPRACTICAL(GRAPH &CHARTS) (BATCH A)				

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Monday 07.04.2025	LEC PY6.2COMPLIANCE OF LUNGS & SURFACTANT-I	BC Class Test	LEC AN/EN 36.1 - 36.5, 35.10, 39.1 - 39.2, 43.5 (MOUTH, PHARYNX AND PALATE), (DEEP STRUCTURES IN THE NECK), (TONGUE) ORAL CAVITY-II	DOAP AN43.2 - 43.3 (HEAD & NECK JOINTS, <b>HISTOLOGY</b> , DEVELOPMENT, RADIOLOGY & SURFACE MARKING) TONGUE (BATCH A) DOAP AN26.1 - 26.3, 26.6 (SKULL OSTEOLOGY) NORMA BASALIS-I & II (BATCH B)	DOAP AN43.2 - 43.3 (HEAD & NECK JOINTS, <b>HISTOLOGY</b> , DEVELOPMENT, RADIOLOGY & SURFACE MARKING) TONGUE (BATCH B) DOAP AN26.1 - 26.3, 26.6 (SKULL OSTEOLOGY) NORMA BASALIS-I & II (BATCH A)	
Tuesday 08.04.2025	LEC AN36.1 - 36.5, 35.10 (MOUTH, PHARYNX & PALATE), (DEEP STRUCTURES IN THE NECK) PALATE	LEC. AN43.4 (HEAD & NECK JOINTS, HISTOLOGY, DEVELOPMENT, RADIOLOGY & SURFACE MARKING) DEVELOPMENT OF PALATE & PALATINE TONSIL	LEC PY6.2COMPLIANCE OF LUNGS & SURFACTANT-II	PRACTICAL, SGD, DOAP AN36.1 - 36.5, 35.10 (MOUTH, PHARYNX & PALATE), (DEEP STRUCTURES IN THE NECK) SAGITTAL SECTION HEAD & NECK – ORIENTATION	Practical Bio :- 14.16 (Batch – A) Describe estimation of SGOT (AST) / SGPT (ALT) / Alkaline Phosphatase and interpretation of results with clinical scenarios. PY10.20 PRACTICAL PERIMETRY (BATCH B)	
Wednesday 09.04.2025	BC :- 8.2 Discuss the importance of various dietary components and explain importance of dietary fibre.	SGD.PY6.2 LUNG VOLUME AND CAPACITIES	LEC AN36.1 - 36.5, 35.10 (MOUTH, PHARYNX & PALATE), (DEEP STRUCTURES IN THE NECK) PHARYNX-I	LEC AN36.1 - 36.5, 35.10 (MOUTH, PHARYNX & PALATE), (DEEP STRUCTURES IN THE NECK) PHARYNX-II	SGD, DOAP AN / EN 36.1, 36.5, 35.10 (MOUTH, PHARYNX & PALATE), (DEEP STRUCTURES IN THE NECK) PHARYNX-I	Practical Bio :- 14.16 (Batch – A) Describe estimation of SGOT (AST) / SGPT (ALT) / Alkaline Phosphatase and interpretation of results with clinical scenarios. PY10.20 PRACTICAL PERIMETRY (BATCH A)
Thursday 10.04.2025	Mahavir Jayanti (Holiday)					
Friday 11.04.2025	BC :- 8.3 Describe the types and causes of protein energy malnutrition and its effects.	LEC.PY6.3 TRANSPORT OF RESPIRATORY GASES	LEC CM3.1 Environment & Health: 4		Tutorial Bio : 14.19 (Batch-A) SGD Explain the basis and rationale of Biochemical tests done and interpretation of laboratory results in the following conditions. <ul style="list-style-type: none"> <li>Myocardial infarction,</li> <li>Renal failure,</li> <li>Gout</li> <li>Nephrotic syndrome,</li> </ul>	
					PY6.8 DOAP PERFORM AND INTERPRET SPIROMETRY – I (BATCH B)	

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Saturday 12.04.2025 5	LEC AN38.1 - 38.3, 43.5 (LARYNX) LARYNX-I	LEC AN38.1 - 38.3, 43.5 (LARYNX) LARYNX-II	SGD, PY6.1, 6.2 RESPIRATORY PHYSIOLOGY & SURFACTANT	Tutorial Bio : 14.19 (Batch-B) SGD Explain the basis and rationale of Biochemical tests done and interpretation of laboratory results in the following conditions. <ul style="list-style-type: none"> <li>Myocardial infarction,</li> <li>Renal failure,</li> <li>Gout</li> <li>Nephrotic syndrome,</li> </ul>	
				PY6.8 DOAP PERFORM AND INTERPRET SPIROMETRY-I (BATCH A)	

**Week - 25**

DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10 AM - 11 AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 14.04.2025	LEC PY6.2 VENTILATION, PERFUSION OF LUNGS, V/P RATIO, DIFFUSION CAPACITY	BC :- 8.4 Provide dietary advice for optimal health in childhood and adult in disease conditions like diabetes mellitus, coronary artery disease and in pregnancy.	LEC AN43.4 (HEAD & NECK JOINTS, HISTOLOGY, DEVELOPMENT, RADIOLOGY & SURFACE MARKING) DEVELOPMENT OF EYE	DOAP AN37.1 - 37.3 (CAVITY OF NOSE) NASAL SKELETON		PRACTICAL, SGD, DOAP AN38.1 - 38.3 (LARYNX) LARYNX	
Tuesday 15.04.2025	LEC AN/EN 37.1 - 37.3 (CAVITY OF NOSE) NOSE AND PARANASAL SINUSES- I	LEC AN/EN 37.1 - 37.3 (CAVITY OF NOSE) NOSE AND PARANASAL SINUSES- II	SGD. PY6.3 TRANSPORT OF RESPIRATORY GASES	PRACTICAL, SGD, DOAP AN37.1 - 37.3 (CAVITY OF NOSE) NOSE & PARANASAL SINUSES		Practical BC :- 14.17 (Batch – A) Describe briefly various body fluids & discuss the composition of CSF	
Wednesday 16.04.2025	BC :- 8.5 Describe the causes (including dietary habits), effects and health risks associated with being overweight / obese / metabolic syndrome	ECE PY6.8, 6.10 OBSTRUCTIVE AND RESTRICTIVE LUNG DISORDERS & INTERPRETATION OF SPIROMETRY	LEC AN40.1 - 40.5 (ORGANS OF HEARING AND EQUILIBRIUM) EAR-I	PRACTICAL, SGD, DOAP AN40.1 - 40.5 (ORGANS OF HEARING AND EQUILIBRIUM) EAR		Practical BC :- 14.17 (Batch – B) Describe briefly various body fluids & discuss the composition of CSF	
						PY6.8 DOAP PERFORM & INTERPRET SPIROMETRY-II (BATCH B)	
						PY6.8 DOAP PERFORM & INTERPRET SPIROMETRY-II (BATCH B)	

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Thursday 17.04.2025	LEC PY10.13, 10.14TASTESENSATION	LEC AN40.1 - 40.5 (ORGANS OF HEARING AND EQUILIBRIUM) EAR-II	LEC AN40.1 - 40.5 (ORGANS OF HEARING AND EQUILIBRIUM) EAR- III & VESTIBULO- COCHLEAR NERVE	STUDENT SEMINAR HEAD AND NECK-II	PRACTICAL, SGD, DOAP AN40.1 - 40.5(ORGANS OF HEARING AND EQUILIBRIUM) EAR
Friday 18.04.2025	Good Friday (Holiday)				
Saturday 19.04.2025	LEC AN28.4 (DESCRIBE & DEMONSTRATE BRANCHES OF FACIAL NERVE WITH DISTRIBUTION) FACIAL NERVE	LEC AN35.7 (DEEP STRUCTURES IN THE NECK) GLOSSOPHARYNGEAL AND VAGUS NERVES	LGD, PY6.4PHYSIOLOGYOFHI GHALTITUDE AND DEEP-SEADIVING	Tutorial Bio : 14.19 (Batch-B) SGD Explain the basis and rationale of Biochemical tests done and interpretation of laboratory results in the following conditions. 1. Jaundice 2. Liver diseases, pancreatitis, disorder of acid – base balance 3. Thyroid disorders, 4. Genetic disorders,	
				PY6.8DOAP FFECTOFPOSTUREONVITALCAPACITY (BATCH A)	

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Monday 21.04.2025	LGD, PY6.4PHYSIOLOGYOFHIGHALTITU DE AND DEEP-SEADIVING	BC :- 8.6 Summarize the nutritional importance of commonly used items of food including fruits and vegetables (Macro – moLECules & its importance).	LEC AN35.7 (DEEP STRUCTURES IN THE NECK) ACCESSORY AND HYPOGLOSSAL NERVES	SGD AN28.4, 28.7, 35.7 (FACE & PAROTID REGION, DEEP STRUCTURES IN THE NECK) FACIAL NERVE & VESTIBULOCOCHLEAR NERVE, GLOSSOPHARYNGEAL AND VAGUS NERVES		SGD, AN36.1 - 36.5, 35.10 (MOUTH, PHARYNX AND PALATE), (DEEP STRUCTURES IN THE NECK) SAGITTAL SECTION OF HEAD AND NECK	
Tuesday 22.04.2025	LEC AN35.3, 35.4, 43.5 (DEEP STRUCTURES IN THE NECK) BLOOD SUPPLY OF HEAD AND NECK	ECE AN. CRANIAL NERVE PALSY (PHOTOGRAPHS / VIDEO /CASEBASED)	LGD,PY6.5PRINCIPLES OF ARTIFICIALRESPIRATI ON	STUDENT'S SEMINAR HEAD & NECK-3 CRANIAL NERVES & PARASYMPATHETIC GANGLIA	Practical BC :- 14.20 (Batch – A) Describe & Identify Pre- Analytical (especially order of draw tourniquet technique), Analytical, Post Analytical errors.	PY6.8DOAP FFECTOFPOSTUREONVITALCAPA	

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					CITY(BATCHB)
Wednesday 23.04.2025	Biochemistry AETCOM 1.1	SGD, PY6.7 LUNGFUNCTIONTESTS&THE IR CLINICALRELEVANCE	LEC AN/SU 35.5 (DEEP STRUCTURES IN THE NECK) LYMPHATIC DRAINAGE OF HEAD AND NECK	SGD AN35.3, 35.4, 35.5, 43.5 (DEEP STRUCTURES IN THE NECK) BLOOD SUPPLY AND LYMPHATIC DRAINAGE OF HEAD NAD NECK	Practical BC :- 14.20 (Batch – B) Describe & Identify Pre-Analytical (especially order of draw tourniquet technique), Analytical, Post Analytical errors.
Thursday 24.04.2025	LEC PY6.6PATHOPHYSIOLOGY OFDYSPTNOEA, HYPOXIA,CYANOSIS	SGD AN43.6 - 43.9 (HEAD & NECK JOINTS, HISTOLOGY DEVELOPMENT, RADIOLOGY & SURFACE MARKING) SURFACE MARKING AND RADIOLOGY OF HEAD AND NECK	SGD AN26.1 - 43.9 (HEAD & NECK) CLINICAL AND SURGICAL ANATOMY OF HEAD AND NECK	SDL AN. HEAD AND NECK REVISION	PY6.8DOAP FFECTOFPSTUREONVITALCAPA CITY (BATCHA)
Friday 25.04.2025	BC :- 9.1 Describe the dietary sources, absorption, transport, and metabolism, Biochemical functions of Iron, Calcium and copper with its associated clinical disorders	FAP: Organize health check-up and coordinate of adopted family under overall guidance of mentor			
Saturday 26.04.2025	<b>SECOND TERMINAL EXAMINATION</b> 26 <sup>th</sup> to 30 <sup>th</sup> April 2025  <b>THEORY SCHEDULE**</b>				
		<b>DATE</b>	<b>DAY</b>	<b>SUBJECT</b>	
		26/04/2025	Saturday	PSM	
		28/04/2025	Monday	ANATOMY	
		29/04/2025	Tuesday	BIOCHEMISTRY	
		30/04/2025	Wednesday	PHYSIOLOGY	

**Week - 27**

DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
<b>SECOND TERMINAL EXAMINATION</b> 26 <sup>th</sup> to 30 <sup>th</sup> April 2025							



ANATOMY
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  BIOCHEMISTRY
  COMMUNITYMEDICINE
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**PRACTICALSCHEDULE\*\***1<sup>st</sup> to 5<sup>th</sup> May 2025

DATE	DAY	ANATOMY	BIOCHEMISTRY	PHYSIOLOGY
01/05/2024	Thursday	A	B	C
02/05/2024	Friday	B	C	D
03/05/2024	Saturday	C	D	A
05/05/2024	Monday	D	A	B

Batch A – Roll no 24001 to 24031

Batch B – Roll no 24032 to 24062

Batch C – Roll no 24063 to 24093

Batch D – Roll no 24094 to 24125

\*\*Time &amp; Venue will be declare don notice board

**Week - 28**

DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 05.05.2025	<b>PRACTICALSCHEDULE**</b> 1 <sup>st</sup> to 5 <sup>th</sup> May 2025 <b>3<sup>rd</sup> Session Break</b> <b>6<sup>th</sup> to 11<sup>th</sup> May 2025 (6 days)</b>						

**Week - 29**

DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 12.05.2025	Budha Purnima						
Tuesday 13.05.2025	LEC AN44.1 (ANTERIOR ABDOMINAL WALL) INTRODUCTION TO ABDOMEN, PELVIS, PERINEUM	LEC AN52.1, 52.3 (HISTOLOGY AND EMBRYOLOGY) GENERAL PLAN OF GIT & OESOPHAGUS	LEC PY10.15FUNCTIONAL ANATOMY & ROLE OF EXTERNAL EAR IN HEARING	PRACTICAL, SGD, DOAP AN44.1 - 44.7 BONY LANDMARKS, QUADRANTS/REGIONS ABDOMEN (ANTERIOR ABDOMINAL WALL)	DOAP, SGD AN53.1 (OSTEOLOGY) HIP BONE	Practical BC :- 14.18 (Batch – A) SGD Describe Quality Control and identify basic LJ charts in clinical biochemistry lab DOAPPY6.9 CLINICAL EXAMINATION OF RESPIRATORY SYSTEM (BATCH B)	
Wednesday 14.05.2025	BC :- 9.1 Describe the dietary sources, absorption,	LECPY10.15ROLE OF MIDDLE EAR IN HEARING	LEC AN44.1 - 44.7 (ANTERIOR ABDOMINAL WALL)	PRACTICAL, SGD, DOAP AN44.1 - 44.7 (ANTERIOR ABDOMINAL WALL)	Practical BC :- 14.18 (Batch – B) SGD Describe Quality Control and		

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TIME TABLE - M.B.B.S. PHASE-1, BATCH - 2024

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	transport, and metabolism, Biochemical functions of Iron, Calcium and copper with its associated clinical disorders		ANTERIOR ABDOMINAL WALL	ANTERIOR ABDOMINAL WALL	identify basic LJ charts in clinical biochemistry lab
					DOAPPY6.9 CLINICALEXAMINATIONOFRESPIRATORYSYSTEM(BATCH A)
Thursday 15.05.2025	LEC PY10.15,10.16AUDITORY PATHWAY,PHYSIOLOGY OFHEARINGTESTS	LEC AN52.4 - 52.6 (HISTOLOGY AND EMBRYOLOGY) GIT-I	LEC AN44.1 – 44.7 (ANTERIOR ABDOMINAL WALL) INGUINAL REGION	DOAP AN52.1, 52.3 (HISTOLOGY AND EMBRYOLOGY) GENERAL PLAN OF GIT & OESOPHAGUS (BATCH A) PRACTICAL, SGD, DOAP AN44.1 - 44.7 (ANTERIOR ABDOMINAL WALL) ANTERIOR ABDOMINAL WALL (BATCH B)	DOAP AN52.1, 52.3 (HISTOLOGY AND EMBRYOLOGY) GENERAL PLAN OF GIT & OESOPHAGUS (BATCH B) PRACTICAL, SGD, DOAP AN44.1 - 44.7 (ANTERIOR ABDOMINAL WALL) ANTERIOR ABDOMINAL WALL (BATCH A)
Friday 16.05.2025	BC :- 9.1 FLIPPED CLASS ROOM SDL Describe the dietary sources, absorption, transport, and metabolism, Biochemical functions of Iron, Calcium and copper with its associated clinical disorders	PY.6.1-6.10COMPLETIONTESTRESPIRATORYSYSTEM		LEC.CM17.3 Primary Healthcare LEC.CM17.5 Health Care Delivery In India	Tutorial BC : 14.19 (Batch-A) Explain the basis and rationale of Biochemical tests done and interpretation of laboratory results in the following conditions. <ul style="list-style-type: none"> <li>• Nutritional disorders</li> <li>• Vitamin deficiency disorders</li> <li>• Disorders of mineral metabolism</li> <li>• Disorders of eLECTrolyte metabolism</li> </ul>
					DOAPPY10.11 EXAMINATIONOF5 <sup>TH</sup> CRANIALNERVE (BATCHB)
Saturday 17.05.2025	LEC AN/SU 44.1 -44.7 (ANTERIOR ABDOMINAL WALL) ABDOMINAL WALL HERNIAS	ECE AN. OBSERVE INGUINAL HERNIA(PHOTOGRAPHS / VIDEO / CASE BASED)ECE AN. LINKER LEC.(CASE OF INGUINAL HERNIA)	LGD, PY10.15AUDITORY&VISUALLEVOKEPOTENTIALS	Tutorial BC : 14.19 (Batch-B) Explain the basis and rationale of Biochemical tests done and interpretation of laboratory results in the following conditions. <ul style="list-style-type: none"> <li>• Nutritional disorders</li> <li>• Vitamin deficiency disorders</li> <li>• Disorders of mineral metabolism</li> <li>• Disorders of eLECTrolyte</li> </ul>	

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TIME TABLE - M.B.B.S. PHASE-1, BATCH - 2024

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				metabolism	
				DOAPPY10.11 EXAMINATIONOF5 <sup>TH</sup> CRANIALNER VE(BATCH A)	

**Week - 30**

DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 19.05.2025	SGD, PY10.15PHYSIOLOGY OFHEARING	BC :- 9.2 SDL Discuss Magnesium, Zinc and Phosphorus along with its clinical significance and functions to trace elements	LEC AN47.1 - 47.4 (ABDOMINAL CAVITY) PERITONEUM-I	PRACTICAL, SD, DOAP AN47.1 - 47.4 (ABDOMINAL CAVITY) PERITONEAL DISPOSITION IN SITU		PRACTICAL, SD, DOAP AN/SU 44.1 -44.7 (ANTERIOR ABDOMINAL WALL) ABDOMINAL WALL HERNIAS	
Tuesday 20.05.2025	LEC AN/SU 47.1 -47.4 (ABDOMINAL CAVITY) PERITONEUM-II	LEC AN52.4 - 52.6 (HISTOLOGY AND <b>EMBRYOLOGY</b> ) GIT-II	ECE / LINKER LECPY10.20, ENTAUDIOMET ERY INNORMAL SUBJECTS,PATI ENT WITHCONDUCT IVE /SENSORY- NEURAL DEAFNESS	PRACTICAL, SGD, DOAP AN47.1 - 47.4 (ABDOMINAL CAVITY) PERITONEAL FOLDS IDENTIFICATION AND REFLECTIONS	Practical BC :- 14.13 (Batch – A) Describe estimation of calcium and phosphorus and interpretation of automated analyzer method		
					PY - 6.8,6.9,6.10 REVISION PRACTICAL (BATCH B)		
Wednesday 21.05.2025	BC :- 9.3 Describe the processes involved in maintenance of Normal pH water & eLECTrolyte balance of body fluids and the derangements associated with them	ECE PY10.16, ENTCLINICALCASEOFHEARINGDI SABILITY	LEC AN/SU 47.1 -47.4 (ABDOMINAL CAVITY) PERITONEUM-III	PRACTICAL, SGD, DOAP AN47.1 - 47.4 (ABDOMINAL CAVITY) PERITONEUM+3D PLACEMENT OF ABDOMINAL VISCERA	Practical BC :- 14.13 (Batch – B) Describe estimation of calcium and phosphorus and interpretation of automated analyzer method		
					PY6.8,6.9,6.10REVISIONPRACTICAL(BATCH A)		
Thursday 22.05.2025	LEC.PY10.5INTRODUC TION TOAUTONOMIC NERVOUSSYSTEM	LEC AN47.5 - 47.6 (ABDOMINAL CAVITY) SPLEEN	LEC AN52.4 - 52.6 (HISTOLOGY AND <b>EMBRYOLOGY</b> ) GIT-III	PRACTICAL, DOAP, SGD AN/SU 47.5 - 47.6 (ABDOMINAL CAVITY) SPLEEN		PRACTICAL, DOAP, SGD AN52.4 - 52.6 <b>(EMBRYOLOGY)</b> EMBRYOLOGY MODELS	
Friday 23.05.2025	BC :- 9.3 Describe the processes	LEC. PY8.2ADRENALMEDULLA		LEC.CM5.1 Nutrition- Macro & Micro-Nutrients		Practical BC :- 14.18 (Batch – A)	

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ANATOMY PHYSIOLOGY BIOCHEMISTRY COMMUNITYMEDICINE SPORTS AETCOM HORIZONTAL VERTICAL ECE

	involved in maintenance of Normal pH water & eLECTrolyte balance of body fluids and the derangements associated with them			And Their Requirement LEC.CM5.3 Nutritional Diseases/ Disorders- Micronutrients	Observe use of comm only used equipments / techniques in Biochemistry laboratory including : <ul style="list-style-type: none"> <li>pH meter</li> <li>Paper chromatography of amino acid</li> <li>Protein eLECTrophoresis</li> <li>TLC</li> <li>ELECTrolyte analysis by ISE</li> </ul>
					DOAP PY10.11, PY10.20CLINICALEXAMINATIONOF7THCRANIALNERVE(BATCHB)
Saturday 24.05.2025	LEC AN47.5 - 47.6 (ABDOMINAL CAVITY) STOMACH	PRACTICAL, DOAP, SGD AN47.5 - 47.6, 47.9 (ABDOMINAL CAVITY) STOMACH AND COELIAC TRUNK	SGD,PY8.2ADRENALMEDULLA	Practical BC :- 14.18 (Batch - B) Observe use of comm only used equipments / techniques in Biochemistry laboratory including : <ul style="list-style-type: none"> <li>pH meter</li> <li>Paper chromatography of amino acid</li> <li>Protein eLECTrophoresis</li> <li>TLC</li> <li>ELECTrolyte analysis by ISE</li> </ul>	
					DOAP PY10.11, PY10.20CLINICALEXAMINATIONOF7THCRANIALNERVE(BATCHA)

Week - 31

DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 26.05.2025	LEC. PY8.2ADRENALCORTEX	BC :- 9.3 Describe the processes involved in maintenance of Normal pH water & eLECTrolyte balance of body fluids and the	LEC AN52.1 (HISTOLOGY) SPLEEN	PRACTICAL DOAP AN47.5 - 47.6 AND EMBRYOLOGY) SPLEEN (BATCH A) PRACTICAL, DOAP, SGD AN47.5 - 47.6, 47.9(ABDOMINAL CAVITY) STOMACH AND COELIAC TRUNK (BATCH B)	<b>HISTOLOGY</b>	PRACTICAL DOAP AN47.5 - 47.6 <b>HISTOLOGY AND EMBRYOLOGY)</b> SPLEEN (BATCH B) PRACTICAL, DOAP, SGD AN47.5 - 47.6, 47.9(ABDOMINAL CAVITY) STOMACH AND COELIAC TRUNK (BATCH A)	

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ANATOMY PHYSIOLOGY BIOCHEMISTRY COMMUNITYMEDICINE SPORTS AETCOM HORIZONTAL VERTICAL ECE

		derangements associated with them			
Tuesday 27.05.2025	LEC AN47.5 - 47.7, 47.9 (ABDOMINAL CAVITY) LIVER-I	LEC AN52.1 (HISTOLOGY AND EMBRYOLOGY) STOMACH	LEC. PY8.2 ADRENALCOR TEX	PRACTICAL, DOAP, SGD AN47.5 - 47.7, 47.9(ABDOMINAL CAVITY) LIVER	Practical BC :- 14.07 (Batch – A) Demonstrate glucometer usage and interpretation of results with clinical scenarios. DOAPPY10.11,10.20 CLINICALEXAMINATIONOF8 <sup>TH</sup> CRANIAL NERVE(BATCHB)
Wednesday 28.05.2025	LEC : BC :- 10.1 Describe nucleotides and nucleic acids and their clinical Significance.	LGDPY8.2,8.4,BI, PA,IM ADRENAL GLANDDISORDERS	LEC AN47.5 - 47.7, 47.9 (ABDOMINAL CAVITY) LIVER-II	PRACTICAL, DOAP, SGD AN47.5 - 47.7, 47.9(ABDOMINAL CAVITY) LIVER	Practical BC :- 14.07 (Batch – B) Demonstrate glucometer usage and interpretation of results with clinical scenarios. DOAPPY10.11,10.20 CLINICALEXAMINATIONOF8 <sup>TH</sup> CRANIAL NERVE(BATCHB)
Thursday 29.05.2025	LEC. PY4.1INTRODUCTIO NTO GITSTRUCTURE ANDFUNCTIONS OFDIGESTIVE SYSTEM	LEC AN52.4 - 52.6 (HISTOLOGY AND EMBRYOLOGY) GIT-IV	LEC AN/SU 47.5 - 47.7, 47.9 (ABDOMINAL CAVITY) GALL BLADDER & EXTRAHEPATI C BILIARY APPARATUS	DOAP AN52.1 (HISTOLOGY AND EMBRYOLOGY) STOMACH (BATCH A) PRACTICAL, DOAP, SGD AN47.5 - 47.7, 47.9 (ABDOMINAL CAVITY) GALL BLADDER AND EXTRAHEPATIC BILIARY APPARATUS (BATCH B)	DOAP AN52.1 (HISTOLOGY AND EMBRYOLOGY) STOMACH(BATCH B) PRACTICAL, DOAP, SGD AN47.5 - 47.7, 47.9 (ABDOMINAL CAVITY) GALL BLADDER AND EXTRAHEPATIC BILIARY APPARATUS (BATCH A)
Friday 30.05.2025	SDLLEC : BC :- 10.2 Describe briefly synthesis of purines in the body with special stress on salvage pathway.	FAP: Take part in environment protection and sustenance activities			
Saturday 31.05.2025	LEC AN52.1 (HISTOLOGY) LIVER	LEC AN52.4 - 52.6 (HISTOLOGY AND EMBRYOLOGY) GIT-V	SGD PY 8.1-8.6 ENDOCRINE APPLIED	Practical BC :- 14.18 (WHOLE BATCH) Observe use of comm only used equipments / techniques in Biochemistry laboratory including	
				<ul style="list-style-type: none"> <li>• ABG analyzer</li> <li>• Elisa</li> <li>• Immunodiffusion</li> <li>• Auto analyser</li> </ul>	

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ANATOMY PHYSIOLOGY BIOCHEMISTRY COMMUNITYMEDICINE SPORTS AETCOM HORIZONTAL VERTICAL ECE

				• DNA isolation from blood / tissue	
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Week - 32

DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 02.06.2025	LEC. PY4.1PHYSIOLOGICALANATOMY & FUNCTIONS OF ESOPHAGUS	Biochemistry Class Test	LEC AN47.5 - 47.6, 47.9 (ABDOMINAL CAVITY) DUODENUM	DOAP AN52.1 (HISTOLOGY AND EMBRYOLOGY) LIVER (BATCH A) PRACTICAL, DOAP, SGD AN47.5 - 47.6, 47.9(ABDOMINAL CAVITY) DUODENUM		DOAP AN52.1 (HISTOLOGY AND EMBRYOLOGY) LIVER (BATCH B) PRACTICAL, DOAP, SGD AN47.5 - 47.6, 47.9(ABDOMINAL CAVITY) DUODENUM	
Tuesday 03.06.2025	LEC AN 47.5-47.6, 47.9 (ABDOMINAL CAVITY) PANCREAS	LEC AN52.1 (HISTOLOGY AND EMBRYOLOGY) PANCREAS & GALL BLADDER	ECE/LINKERLEC.PY4.9SU ESOPHAGEALDISORDERS & THEIRMANAGEMENT	STUDENT SEMINAR ABDOMEN/PELVIS -I	Practical Bio :- 14.06 (Batch – A) Describe the principles of Colorimetry & Spectrophotometry		
					DOAPPY10.11,10.20 CLINICALEXAMINATIONOF8 <sup>TH</sup> C RANIALNERVE(BATCHB)		
Wednesday 04.06.2025	LEC : Bio :- 10.2 Describe briefly synthesis of purines in the body with special stress on salvage pathway.	LEC PY4.3 GASTRICMOTILITYANDGASTRI CEMPTIYING	LEC AN47.5 - 47.6, 47.9(ABDOMINAL CAVITY) JEJUNUM & ILEUM	PRACTICAL, DOAP, SGD AN47.5 - 47.6, 47.9(ABDOMINAL CAVITY) DUODENUM & PANCREAS +PRACTICAL, DOAP, SGD AN47.5 - 47.6, 47.9(ABDOMINAL CAVITY) SMALL INTESTINES & THEIR BLOOD SUPPLY	Practical Bio :- 14.06 (Batch – B) Describe the principles of Colorimetry & Spectrophotometry		
					ECEPY8.2 THYROIDDISORDERS(BATCH A)		
Thursday 05.06.2025	SGD, PY4.1 - 4.3PHYSIOLOGY OFSTOMACH	LEC AN47.5 -47.6, 47.9 (ABDOMINAL CAVITY) LARGE INTESTINE	LEC AN52.1(HISTOLOGY & EMBRYOLOGY) SMALL INTESTINE	DOAP AN52.1(HISTOLOGY & EMBRYOLOGY) PANCREAS & GALL BLADDER(BATCH A) PRACTICAL, DOAP, SGD AN47.5 - 47.6, 47.9(ABDOMINAL CAVITY) LARGE INTESTINES & THEIR BLOOD SUPPLY (BATCH B)		DOAP AN52.1(HISTOLOGY & EMBRYOLOGY) PANCREAS & GALL BLADDER(BATCH B) PRACTICAL, DOAP, SGD AN47.5 - 47.6, 47.9(ABDOMINAL CAVITY) LARGE INTESTINES & THEIR BLOOD SUPPLY (BATCH A)	
Friday 06.06.2025	LEC :BC :- 10.3 Describe the degradation of	LGD,PY4.1,4.2, 4.8DESCRIBE THEFUNCTIONAL ANATOMYOF LIVER,BILE SECRETION&LFT		LEC.CM5.3 Nutritional Diseases/ Disorders –		Bio Tutorial Batch – A ECE Case Discussion on degradation of purines and its significance	

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	purines and its significance with associated disorders		Macronutrients LEC CM5.7 Food Hygiene	with associated disorders
				SGD PY.ENDOCRINE GRAPH AND CHARTS(BATCHB)
Saturday 07.06.2025	Id-ul-Zuha (Bakrid)			

**Week - 33**

DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 09.06.2025	LEC.PY4.1,4.2 GALL BLADDER(STRUCTURE& FUNCTION) ETIOPATHOGENESIS&COMPLICATIONS OFGALLSTONE	LEC : BC : - 10.4 Describe in brief the major steps involved in Replication, Transcription, and translation	AN. REMEDIAL MEASURE SESSION			AN. REMEDIAL MEASURE SESSION	
Tuesday 10.06.2025	LEC AN 25.6 (HISTOLOGY AND EMBRYOLOGY) DEVELOPMENT OF VEINS-I	LEC AN 25.6 (HISTOLOGY AND EMBRYOLOGY) DEVELOPMENT OF VEINS-II	LEC. PY4.1, 4.2DESCRIBETHE FUNCTIONAL ANATOMY OFPANCREAS, COMPOSITION, MECHANISMOF SECRETION OFPANCREATICJUICE-I	DOAP AN52.1 (HISTOLOGY AND EMBRYOLOGY) SMALL INTESTINE (BATCH A) PRACTICAL, SGD, DOAP AN 25.6 AN52.4 - 52.6 EMBRYOLOGY MODELS (BATCH B)		BC Practical Batch – A 14.03 Perform specific gravity of urine	SGD PY.ENDOCRINE GRAPH AND CHARTS(BATCHB)
Wednesday 11.06.2025	LEC : BC : - 10.4 Describe in brief the major steps involved in Replication, Transcription, and translation	LEC. PY4.1, 4.2DESCRIBE THEFUNCTIONAL ANATOMYOF PANCREAS,COMPOSITION,MECHANIS M OF SECRETIONOF PANCREATICJUICE-II	LEC AN47.5 - 47.6, 47.8, 47.9 (ABDOMINAL CAVITY) KIDNEY	DOAP AN52.1 (HISTOLOGY AND EMBRYOLOGY) SMALL INTESTINE (BATCH B) PRACTICAL, SGD, DOAP AN 25.6 AN52.4 - 52.6 EMBRYOLOGY MODELS (BATCH A)		BC Practical Batch – B 14.03 Perform specific gravity of urine	SGD PY.ENDOCRINE GRAPH AND CHARTS(BATCH A)
Thursday 12.06.2025	SGD,PY4.1,4.2 ORGANICANDINORGANIC CONSTITUTENTS OFPANCREATICJUICE	LEC AN47.5 - 47.6, 47.8, 47.9 (ABDOMINAL CAVITY) URETER & SUPRARENAL GLAND	LEC AN52.1 (HISTOLOGY AND EMBRYOLOGY) LARGE INTESTINE	DOAP AN52.1(HISTOLOGY AND EMBRYOLOGY)LARGEINTESTINES( BATCHA) PRACTICAL, DOAP, SGD AN47.5, 47.6, 47.8, 47.9(ABDOMINAL CAVITY) KIDNEY (BATCH B)		DOAP AN52.1(HISTOLOGY AND EMBRYOLOGY)LARGEINTESTINES( BATCHB) PRACTICAL, DOAP, SGD AN47.5, 47.6, 47.8, 47.9(ABDOMINAL CAVITY) KIDNEY (BATCH A)	

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Friday 13.06.20 25	LEC : BC : - 10.4 Describe in brief the major steps involved in Replication, Transcription, and translation	LGD, PY4.2, 4.5, 4.8FUNCTIONS &REGULATION OF PANCREATIC JUICE. PANCREATICFUNCTION TEST	LGD, PY4.1, 4.2, 4.4 DESCRIBETHE STRUCTURE OF SMALLINTESTINE. COMPOSITION,MECHANISM OF SECRETION,FUNCTIONS, ANDREGULATION OF INTESTINALJUICE PHYSIOLOGY OFDIGESTIONANDABSORPTION OFNUTRIENTS- I	LEC CM7.1 Epidemiology-Principles & Concept  LEC CM7.1epidemiology-Methods, Uses And Applications	Biochemistry Batch - A AETCOM
					PY4.6 SGD ENTERICNERVOUSSYSTEM (BATCH B)
Saturday 14.06.20 25	LEC AN52.7 - 52.8 (HISTOLOGY &EMBRYOLOGY) GUT-I	ECE AN. OBSERVE RENAL STONE / INFECTIONS (PHOTOGRAPHS / VIDEO / CASE BASED)	LGD, PY4.1,4.2,4.4DESCRIBE THE STRUCTUREOF SMALL INTESTINE.COMPOSITION, MECHANISMOFSECRETION,FUNCTIONS,AND REGULATION OFINTESTINAL JUICEPHYSIOLOGY OF DIGESTIONAND ABSORPTIONOF NUTRIENTS-II	Biochemistry Batch - A AETCOM  PY4.6SGD ENTERICNERVOUSSYSTEM (BATCH A)	

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DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 16.06.2025	LEC.PY4.1,4.9THESTRUCTURE ANDFUNCTIONS OFLARGE INTESTINEAND ASSOCIATEDDISORDER(HIRSCHPRUNG DISEASE& ADYNAMICILEUS)	LEC : BC : - 10.4 Describe in brief the major steps involved in Replication, Transcription, and translation	LEC AN 52.2 (HISTOLOGY) KIDNEY	DOAP AN52.2 (HISTOLOGY AND EMBRYOLOGY) KIDNEY (BATCH A) DOAP AN50.1 - 50.4 (VERTEBRAL COLUMN) LUMBAR VERTEBRAE (BATCH B)		DOAP AN52.2 (HISTOLOGY AND EMBRYOLOGY) KIDNEY (BATCH B) DOAP AN50.1 - 50.4 (VERTEBRAL COLUMN) LUMBAR VERTEBRAE (BATCH A)	
Tuesday 17.06.2025	LEC AN45.1 - 45.3, 47.12 (POSTERIOR ABDOMINAL WALL) (ABDOMINAL CAVITY) POSTERIOR ABDOMINAL WALL	LEC AN52.7 - 52.8 (HISTOLOGY &EMBRYOLOGY) GUT-II	LEC. PY7.1 - 7.9OVERVEIWREN ALPHYSIOLOGY	PRACTICAL, DOAP, SGD AN45.1 - 45.3, 47.12 (POSTERIOR ABDOMINAL WALL), (ABDOMINAL CAVITY) KIDNEY & POSTERIOR ABDOMINAL WALL	Practical BC : - 14.4 Batch A Perform urine analysis to determine normal and abnormal constituents (including dipsticks method demonstration)		
					ECE, PY4.2, 4.9 CONTROL OF GASTRIC ACIDSECRETION & RATIONALE		



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ANATOMY PHYSIOLOGY BIOCHEMISTRY COMMUNITYMEDICINE SPORTS AETCOM HORIZONTAL VERTICAL ECE

					OFPHARMACOLOGICALTREATMENT OFPEPTICULCER(BATCHB)
Wednesday 18.06.2025	LEC : BC : - 10.4 Describe in brief the major steps involved in Replication, Transcription, and translation	LEC.PY7.2STRUCTUREANDFUNCTIONS OF JUXTAGLOMERULAR APPARATUSAND ROLEOF RENINANGIOTENSINS YSTEM	LEC AN47.8, 47.10, 47.11 (ABDOMINAL CAVITY) PORTAL VENOUS SYSTEM	STUDENT SEMINAR ABDOMEN-PELVIS -2	Practical BC : - 14.4 Batch B SGD Perform urine analysis to determine normal and abnormal constituents (including dipsticks method demonstration)
					ECE,PY4.2,4.9 CONTROL OF GASTRIC ACIDSECRETION & RATIONALE OFPHARMACOLOGICALTREATMENTOFPEPTICULCER (BATCH A)
Thursday 19.06.2025	LEC.PY 7.3THEMECHANISM OF URINEFORMATION.FILTERATION BARRIER,DETERMINANTS OFGFR-I	LEC AN52.2 (HISTOLOGY& EMBRYOLOGY) URINARY BLADDER & URETER	LEC AN47.8 - 47.9 (ABDOMINAL CAVITY) BLOOD SUPPLY OF ABDOMEN & PELVIS	DOAP AN52.2 (HISTOLOGY AND EMBRYOLOGY) URINARY BLADDER & URETER (BATCH A) SDL AN47.5, 47.12 (ABDOMINAL CAVITY) BLOOD VESSELS, LYMPHATIC DRAINAGE, NERVE SUPPLY OF ABDOMEN(BATCH B)	DOAP AN52.2 (HISTOLOGY AND EMBRYOLOGY) URINARY BLADDER & URETER (BATCH B) SDL AN47.5, 47.12 (ABDOMINAL CAVITY) BLOOD VESSELS, LYMPHATIC DRAINAGE, NERVE SUPPLY OF ABDOMEN(BATCH A)
Friday 20.06.2025	LEC : Bio : - 10.4 Describe in brief the major steps involved in Replication, Transcription, and translation	LEC.PY7.6,7,9 MICTURITION&ITSABNORMALITIES		LEC CM7.1Epidemiology-Communicable And Non-Communicable Diseases And Health Problems	Tutorial BC : 14.24 (Batch – A) Observe, interpret and discuss the baseline, diagnostic, prognostic, and discharge investigation of clinical biochemistry
				LEC CM7.2Prevention And Control Of Communicable And Non-Communicable Diseases	ECEPY4.8 GASTRICFUNCTIONTEST(BATCHB)
Saturday 21.06.2025	LEC AN/SU 47.5, 47.12 (ABDOMINAL CAVITY) NERVE SUPPLY & LYMPHATIC DRAINAGE OF ABDOMEN AND PELVIS	LEC AN/SU 47.6 - 47.7(ABDOMINAL CAVITY) CLINICAL AND SURGICAL ANATOMY OF ABDOMEN	LGD, PY7.3 THEMECHANISM OFURINE FORMATION.FILTERATIONBARRIER,DETERMINANTSOFGFR-II	Tutorial BC: 14.24 (Batch – B) Observe, interpret and discuss the baseline, diagnostic, prognostic, and discharge investigation of clinical biochemistry	
				ECEPY4.8 GASTRICFUNCTIONTEST(BATCH A)	

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DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 23.06.2025	LEC. PY7.3REGULATION OF RENAL BLOODFLOW&GFR	BC :- 10.5 Describe the types of DNA Repair, gene mutations and associated disorders	LEC AN48.1 (PELVIC WALL AND VISCERA) TRUE PELVIS & PELVIC FLOOR	DOAP, SGD AN54.1 - 54.3, 51.1 - 51.2, 55.1 - 55.2 (RADIODIAGNOSIS, SECTIONAL ANATOMY & SURFACE MARKING) SURFACE MARKING & RADIOLOGICAL ANATOMY	DOAP AN53.2 - 53.4 (OSTEOLOGY) ARTICULATED PELVIS		
Tuesday 24.06.2025	LEC AN49.1 - 49.5 (PERINEUM) PERINEUM-I	LEC AN52.2 (HISTOLOGY& EMBRYOLOGY) MALE REPRODUCTIVE-I (TESTIS & EPIDIDYMIS)	LEC. PY7.3, 7.4TUBULAR FUNCTIONS(REABSORPTION &SECRETIONS)CONCEPT OF RENALCLEARANCE	PRACTICAL, SGD, DOAP AN48.1 (PELVIC WALL AND VISCERA) PELVIC CAVITY& PERINEUM	Practical BC Batch A SGD POCT (Dipsticks method demonstration, Glucometer)		
					PY4.8SDL LIVERFUNCTIONTEST(BATCHB)		
Wednesday 25.06.2025	BC :- 10.5 Describe the types of DNA Repair, gene mutations and associated disorders	SGD PY7.3 JUXTAGLOMERULAR APPARATUS	LEC AN49.1 - 49.5 (PERINEUM) PERINEUM-II	PRACTICAL, SGD, DOAP AN49.1 - 49.5 (PERINEUM) PERINEUM	Practical BC Batch B SGD POCT (Dipsticks method demonstration, Glucometer)		
					PY4.8SDL LIVERFUNCTIONTEST(BATCHA)		
Thursday 26.06.2025	LGD, PY7.3SOLUTES &WATERREABSORPTIONIN DIFFERENTSEGMENTSO F NEPHRON-I	LEC AN48.2, 48.5, 48.8 (PELVIC WALL & VISCERA) RECTUM & ANAL CANAL	DOAP AN53.2 - 53.4 (OSTEOLOGY) SACRUM	DOAP AN52.2 (HISTOLOGY& EMBRYOLOGY) MALE REPRODUCTIVE (TESTIS & EPIDIDYMIS) (BATCH A) PRACTICAL, DOAP, SGD AN48.2, 48.5, 48.8 (PELVIC WALL & VISCERA) RECTUM & ANAL CANAL (BATCH B)	DOAP AN52.2 (HISTOLOGY& EMBRYOLOGY) MALE REPRODUCTIVE (TESTIS & EPIDIDYMIS) (BATCH B) PRACTICAL, DOAP, SGD AN48.2, 48.5, 48.8 (PELVIC WALL & VISCERA) RECTUM & ANAL CANAL (BATCH A)		
Friday 27.06.2025	BC :- 10.6 Describe basic mechanism of regulation of gene expression	PY COMPLETION TESTGIT		CM10.4.1 Introduction To Reproductive And Child Health	Tutorial BC: 14.22 (Batch – A) Describe performance of OGTT, glucose challenge test and HbA1c and interpretation of results with clinical scenarios		
				CM 9.4 Enumerate and describe the causes and consequences of population explosion and population dynamics of India.	PY4.3SGD ROLEOFDIETARYFIBRE(BATCHB)		

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Saturday 28.06.2025	LEC AN52.7 - 52.8 (HISTOLOGY & EMBRYOLOGY) GUT-III	LEC AN52.2 (HISTOLOGY & EMBRYOLOGY) MALE REPRODUCTIVE -II (VAS DEFERENS & PROSTATE GLAND)	LGD, PY7.3 SOLUTES & WATER REABSORPTION INDIFFERENT SEGMENTS OF NEPHRON-II	Tutorial BC: 14.22 (Batch - B) Describe performance of OGTT, glucose challenge test and HbA1c and interpretation of results with clinical scenarios	
				PY4.3 SGD ROLE OF DIETARY FIBRE (BATCH A)	

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Monday 30.06.2025	LEC. PY7.3 COUNTERCURRENT MULTIPLIER & EXCHANGE R	BC :- 10.6 Describe basic mechanism of regulation of gene expression	LEC AN48.2, 48.5, 48.6 (PELVIC WALL & VISCERA) URINARY BLADDER & URETHRA	DOAP AN52.2 (HISTOLOGY & EMBRYOLOGY) MALE REPRODUCTIVE-II (VAS DEFERENS & PROSTATE GLAND) (BATCH A) PRACTICAL, DOAP, SGD 48.5, 48.6 (PELVIC WALL & VISCERA) URINARY BLADDER & URETHRA (BATCH B)		DOAP AN52.2 (HISTOLOGY & EMBRYOLOGY) MALE REPRODUCTIVE-II (VAS DEFERENS & PROSTATE GLAND) (BATCH B) PRACTICAL, DOAP, SGD 48.5, 48.6 (PELVIC WALL & VISCERA) URINARY BLADDER & URETHRA (BATCH A)	
Tuesday 01.07.2025	LEC AN/SU 48.2, 48.5, 48.7 (PELVIC WALL AND VISCERA) PROSTATE GLAND	LEC AN52.7 - 52.8 (HISTOLOGY & EMBRYOLOGY) GUT-IV	SGD, PY7.3 TUBULAR / ENDOCRINAL DISORDER AFFECTING THE ABILITY OF KIDNEY TO CONCENTRATE THE URINE.	PRACTICAL, DOAP, SGD AN48.2, 48.5, 48.7 (PELVIC WALL AND VISCERA) PROSTATE GLAND		BC :- 14.2 Practical Batch - A ABG analyzer and interpretation of results with paper case scenarios.	
Wednesday 02.07.2025	LEC. BC :- 10.7 Describe applications of molecular technologies like recombinant DNA	SGD PY 7.3 TUBULAR / ENDOCRINAL DISORDERS AFFECTING	LEC AN48.2, 48.5, 46.1--46.5 (PELVIC WALL AND VISCERA), (MALE	PRACTICAL, DOAP, SGD AN48.2, 48.5, 46.1 - 46.5 (PELVIC WALL AND VISCERA) SAGITTAL SECTION OF MALE PELVIS		BC :- 14.2 Practical Batch - B ABG analyzer and interpretation of results with paper case scenarios.	

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	technology and PCR in the diagnosis and treatment of diseases. Briefly discuss microarray, FISH, CRISPR	NGTHEABILITYOFKI DNEY TO CONCENTRATETHE URINE.	EXTERNAL GENITALIA) MALE REPRODUCTIVE SYSTEM	PELVIC WALL AND VISCERA), (MALE EXTERNAL GENITALIA) MALE REPRODUCTIVE SYSTEM	PY4.10DOAP DEMONSTRATE THE CORRECTCLINICAL EXAMINATION OF THEABDOMENINANORMALVOLUNTEER(BATCHA )
Thursday 03.07.2025	LGD, PY7.3MEASUREMENTOF GFR &DISORDERSAFFECTINGGFR	LEC AN52.2, 52.3 (HISTOLOGY & EMBRYOLOGY) FEMALE REPRODUCTIVE SYSTEM-I	LEC AN52.7 - 52.8 (HISTOLOGY & EMBRYOLOGY) GUT-V	DOAP AN52.2, 52.3 (HISTOLOGY& EMBRYOLOGY) FEMALE REPRODUCTIVE-I (BATCH A) SGD AN52.7 - 52.8 (HISTOLOGY & EMBRYOLOGY) GUT- MODELS (BATCH B)	DOAP AN52.2, 52.3 (HISTOLOGY& EMBRYOLOGY) FEMALE REPRODUCTIVE-I (BATCH B) SGD AN52.7 - 52.8 (HISTOLOGY & EMBRYOLOGY) GUT- MODELS (BATCH A)
Friday 04.07.2025	LEC. Bio :- 10.7 Describe applications of moLECular technologies like recombinant DNA technology and PCR in the diagnosis and treatment of diseases. Briefly discuss microarray, FISH, CRISPR	LGD, PY7.8RENALFUNCTI ONTESTS	SGD PY7.7ARTIFICIAL KIDNEY,DIALYSISAND RENAL TRANSPLANTATION-I	CM10.6 Family Planning	Tutorial BC: 14.23 (Batch –A) Calculate energy content of different food items with high and low glycaemic index and explain the importance of these in the diet.
					PY4.10 REVISION- PRACTICALDEMONSTRATE THE CORRECTCLINICAL EXAMINATION OF THEABDOMENINANORMALV OLUNTEER (BATCHB)
Saturday 05.07.2025	LEC AN48.2, 48.5, 48.8 (PELVIC WALL & VISCERA) FEMALE REPRODUCTIVE SYSTEM-I	LEC AN48.2, 48.5, 48.8 (PELVIC WALL & VISCERA) FEMALE REPRODUCTIVE SYSTEM-II	PHYSIOLOGY AETCOM 1.3	Tutorial BC: 14.23 (Batch – B) Calculate energy content of different food items with high and low glycaemic index and explain the importance of these in the diet.	
				PY4.10 REVISION- PRACTICALDEMONSTRATE THE CORRECTCLINICAL EXAMINATION OF THEABDOMENINANORMALVOL UNTEER (BATCH A)	

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Monday 07.07.202 5	LEC.PY9.1INTRODUCTION TO REPRODUCTION PHYSIOLOGY, SEX DETERMINATION; SEX DIFFERENTIATION AND THEIR ABNORMALITIES	Biochemistry Class Test	LEC AN52.2, 52.3 ( <b>HISTOLOGY &amp; EMBRYOLOGY</b> ) FEMALE REPRODUCTIVE SYSTEM-II & III	PRACTICAL, DOAP, SGD AN48.2, 48.5, 48.846.1 - 46.5 (PELVIC WALL AND VISCERA) SAGITTAL SECTION OF FEMALE PELVIS, FEMALE REPRODUCTIVE SYSTEM (BATCH B) DOAP AN52.2, 52.3 ( <b>HISTOLOGY &amp; EMBRYOLOGY</b> ) FEMALE REPRODUCTIVE-II (BATCH A)	PRACTICAL, DOAP, SGD AN48.2, 48.5, 48.846.1 - 46.5 (PELVIC WALL AND VISCERA) SAGITTAL SECTION OF FEMALE PELVIS, FEMALE REPRODUCTIVE SYSTEM (BATCH A) DOAP AN52.2, 52.3 ( <b>HISTOLOGY &amp; EMBRYOLOGY</b> ) FEMALE REPRODUCTIVE-II (BATCH B)
Tuesday 08.07.202 5	LEC AN54.1 - 54.3, 51.1 - 51.2, 55.1 - 55.2 (RADIO DIAGNOSIS, SECTIONAL ANATOMY & SURFACE MARKING) SURFACE MARKING & RADIOLOGICAL ANATOMY	SGD AN/SU 47.6 - 47.7 (ABDOMINAL CAVITY) CLINICAL AND SURGICAL ANATOMY OF ABDOMEN, PELVIS, PERINEUM	LEC. PY9.3, 9.7 FUNCTIONAL ANATOMY OF MALE REPRODUCTIVE SYSTEM: FUNCTIONS OF TESTIS	SGD AN54.1 - 54.3, 51.1 - 51.2, 55.1 - 55.2 (RADIO DIAGNOSIS, SECTIONAL ANATOMY & SURFACE MARKING) SURFACE MARKING & RADIOLOGICAL ANATOMY	BC 14.2 Practical Batch – A Identify abnormal constituents in urine, interpret the findings and correlated these with pathological states and prepare urine report.  PY9.1SGD CHROMOSOMAL DISORDERS (BATCH B)
Wednesday 09.07.202 5	LEC. BC :- 10.7 Describe applications of molecular technologies like recombinant DNA technology and PCR in the diagnosis and treatment of diseases. Briefly discuss microarray, FISH, CRISPR	LEC. PY9.3 CONTROL OF SPERMATOGENESIS & FACTORS MODIFYING IT	LEC AN48.2 - 48.3 (BLOOD SUPPLY & LYMPHATIC DRAINAGE OF PELVIS & PERINEUM)	SDL AN. REVISION ABDOMEN, PELVIS, PERINEUM	Bio 14.2 Practical Batch – B Identify abnormal constituents in urine, interpret the findings and correlated these with pathological states and prepare urine report.  PY9.1SGD CHROMOSOMAL DISORDERS (BATCH A)
Thursday 10.07.202 5	LEC. PY9.3, 9.5 REGULATION OF TESTICULAR FUNCTIONS PHYSIOLOGICAL EFFECTS OF MALES EX HORMONES	<b>AN.PART COMPLETION EXAMINATION ABDOMEN, PELVIS, PERINEUM + RELATED HISTOLOGY &amp; EMBRYOLOGY</b>			
Friday 11.07.202 5	LEC. BC :- 11.1 ECE Describe the function tests of kidney, liver, thyroid and adrenal glands and their clinical significance. Interpret the function tests report.	PY.7.1-7.9 COMPLETION TEST RENAL SYSTEM		CM10.5.1 Immunization in UIP CM10.5.1 Vaccination Techniques	BC Tutorial Batch – A SGD on organ function Test ECE PY9.9, PA/CM INTERPRET A NORMAL SEMEN ANALYSIS; REPORT INCLUDING (A) SPERM COUNT, (B) SPERM MORPHOLOGY & (C) SPERM MOTILITY, AS PER WHO GUIDELINES & DISCUSS

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					THERESULTS(BATCHB)
Saturday 12.07.2025 5	LEC AN15.1 - 15.5 (FRONT & MEDIAL OF THIGH) INTRODUCTION TO LOWER EXTREMITY&ANTERIOR COMPARTMENT OF THIGH-I	LEC AN15.1 - 15.5 (FRONT & MEDIAL OF THIGH) ANTERIOR COMPARTMENT OF THIGH-II	LEC. PY9.4, 9.7DESCRIBE FEMALEREPRODUCTIVE SYSTEM: FUNCTIONOFOVARYANDITSCONTROL	BC Tutorial Batch – B SGD on organ function Test ECEPY9.9,PA/CM INTERPRET A NORMAL SEMENANALYSIS ; REPORT INCLUDING (A )SPERM COUNT, (B) SPERMMORPHOLOGY & (C) SPERMMOTILITY, ASPERWHO GUIDELINES & DISCUSS THE RESULTS (BATCHA)	

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DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 14.07.2025	ECE / LINKER LEC.PY9.6 / OBG THECONTRACEPTIVEMETHODS FORMALE&THEIR ADVANTAGES &DISADVANTAGES	BC :- 11.1 ECE Describe the function tests of kidney, liver, thyroid and adrenal glands and their clinical significance. Interpret the function tests report.	LEC AN15.1 - 15.5 (FRONT & MEDIAL OF THIGH) MEDIAL COMPARTMENT OF THIGH	DOAP AN14.1 - 14.4 (UIL) BONY LANDMARKS OF LOWER EXTREMITY DOAP AN14.1 - 14.4 (UIL)HIP BONE		PRACTICAL, DOAP, SGD AN15.1 - 15.5 (FRONT & MEDIAL OF THIGH) ANTERIOR COMPARTMENT OF THIGH	
Tuesday 15.07.2025	LEC AN16.1 - 16.6 (GLUTEAL REGION & BACK OF THIGH) GLUTEAL REGION-I	LEC AN16.1 - 16.6 (GLUTEAL REGION & BACK OF THIGH) GLUTEAL REGION-II	SGD/ TUTORIAL PY9.3, 9.5MALEREPRODUCTIVESYSTEM	PRACTICAL, DOAP, SGD AN /SU 16.1 - 16.6 (GLUTEAL REGION & BACK OF THIGH) GLUTEAL REGION & POSTERIOR COMPARTMENT OF THIGH		BC 14.2 Practical Batch – A Identify abnormal constituents in urine, interpret the findings and correlated these with pathological states and prepare urine report. PY9.10DOAP PREGNANCYTESTS(BATCHB)	
Wednesday 16.07.2025	LEC : BC :- 11.2 ECE Enumerate the hormones and markers related to reproduction and reproductive health and their clinical interpretation (For e.g. LH, FSH, Prolactin, beta – HCG, estrogen progesterone, testosterone and AMH). Disuses importance of prenatal screening.	LEC. PY9.4MENSTRUAL CYCLE -HORMONAL, UTERINEAND OVARIANCHANGES-I	LEC AN16.1 - 16.6 (GLUTEAL REGION & BACK OF THIGH) POSTERIOR COMPARTMENT OF THIGH	DOAP AN14.1 - 14.4 (UIL) FEMUR& PATELLA		BC 14.2 Practical Batch – B Identify abnormal constituents in urine, interpret the findings and correlated these with pathological states and prepare urine report. PY9.10DOAP PREGNANCYTESTS(BATCHA)	

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Thursday 17.07.2025	LEC.PY9.4 MENSTRUAL CYCLE - HORMONAL,UTERINEAND OVARIANCHANGES-II	LEC AN17.1 - 17.3 (HIP JOINT) HIP JOINT	PRACTICAL, DOAP, SGD AN17.1 - 17.3, 18.1 - 18.7 (HIP JOINT) HIP JOINT	STUDENT SEMINAR – PELVIS PERINEUM/LOWER LIMB	PRACTICAL, DOAP, SGD AN /SU 16.1 - 16.6 (GLUTEAL REGION & BACK OF THIGH) GLUTEAL REGION & POSTERIOR COMPARTMENT OF THIGH
Friday 18.07.2025	BC :- 12.1 Describe the role of Xenobiotics in disease in health and disease	LEC.PY6.1FUNCTIONALA NATOMY OFRESPIRATORYTRACT	LEC.PY9.6 THE CONTRACEP TIVEMETHO DS FOR FEMALE&T HEIRADVAN TAGES& DISADVANTAG ES	CM 1.6 Describe and discuss the concepts, methods, and the principles of Health promotion and Education, IEC and Behavioral change communication (BCC)	BC Tutorial Batch – A SGD on hormones and markers related to reproduction and reproductive health and their clinical interpretation
					PY8.5SGD METABOLIC AND ENDOCRINECONSEQUENCESOF OBESITY&METABOLICSYNDROME, STRESSR ESPONSE(BATCHB)
Saturday 19.07.2025	LEC AN19.1 - 19.7 (BACK OF LEG & SOLE) POSTERIOR COMPARTMENT OF LEG & POPLITEAL FOSSA	ECE AN. OBSERVE VARICOSE VEINS (PHOTOGRAPHS / VIDEO / CASE BASED)	ECE PY9.4 - 9.7MENSTRUAL DISORDERS	BC Tutorial Batch – B SGD on hormones and markers related to reproduction and reproductive health and their clinical interpretation	
				PY8.5SGD METABOLIC AND ENDOCRINECONSEQUENCESOF OBESITY&METABOLICSYNDRO ME,STRESSRESPONSE(BATCH A)	

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Monday 21.07.2025	PHYSIOLOGY AETCOM 1.3	LEC : BC :- 12.2 Describe the anti – oxidant defense systems in the body.	LEC AN18.1 - 18.7 (KNEE JOINT, ANTERIOR COMPARTMENT, DORSUM OF FOOT) ANTERIOR AND LATERAL COMPARTMENT OF LEG & DORSUM OF FOOT	DOAP AN14.1 - 14.4 (UIL)TIBIA		PRACTICAL, DOAP, SGD AN19.1 - 19.7 (BACK OF LEG & SOLE) POSTERIOR COMPARTMENT OF LEG & POPLITEAL FOSSA	
Tuesday 22.07.2025	LEC AN18.1 - 18.7 (KNEE JOINT,	LEC. AN18.1 - 18.7	LEC.PY9.8,9,10 THEPHYSIOLOGICALBASIS OFVARIOUS PREGNANCY	DOAP AN14.1 - 14.4 (UIL)FIBULA		BC Practical Batch – A Estimation of serum protein	

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	ANTERIOR COMPARTMENT, DORSUM OF FOOT) KNEE JOINT-I	(KNEE JOINT, ANTERIOR COMPARTMENT, DORSUM OF FOOT) KNEE JOINT-II	TESTSTHEPHYSIOLOGYOF PREGNANCY, PARTURITION &LACTATIONANDASSOCIA TED DISORDERS-I			PY3.15DOAP DEMONSTRATE THE EFFECT OF MILD,MODERATE AND SEVERE EXERCISE ANDRECORDCHANGESINCARDIORESPIRATORY PARAMETERS(BATCHB)
Wednesday 23.07.2025	LEC : BC :- 12.3 Describe the role of oxidative stress in the pathogenesis of conditions such as cancer, complications of diabetes mellitus and atherosclerosis	LEC.PY9.8 THEPHYSIOLOGYOF PREGNANCY.PARTURITION &LACTATIONAND ASSOCIATEDDISORDERS-II	LEC AN20.1 (GENERAL FEATURES, JOINTS, RADIOGRAPHS AND SURFACE MARKING) TIBIOFIBULAR AND ANKLE JOINT- I	LEC AN20.1 (GENERAL FEATURES, JOINTS, RADIOGRAPHS AND SURFACE MARKING) TIBIOFIBULAR AND ANKLE JOINT- II	DOAP AN14.1 - 14.4 (UIL) ARTICULATE D FOOT	BC Practical Batch – B Estimation of serum protein
						PY3.15DOAP DEMONSTRATE THE EFFECT OF MILD,MODERATE AND SEVERE EXERCISE ANDRECORDCHANGESINCARDIORESPIRATORY PARAMETERS(BATCH A)
Thursday 24.07.2025	LEC.PY9.11 THE HORMONALCHANGES AND THEIREFFECTS DURINGPERIMENOPAUSEAND MENOPAUSE	LEC AN19.1 - 19.7 (BACK OF LEG AND SOLE) SOLE OF FOOT-I	LEC AN19.1 - 19.7 (BACK OF LEG AND SOLE) SOLE OF FOOT-II	PRACTICAL, DOAP, SGD AN18.1 - 18.7 (KNEE JOINT, ANTERIOR COMPARTMENT, DORSUM OF FOOT) ANTERIOR & LATERAL COMPARTMENT OF LEG, DORSUM OF FOOT		PRACTICAL, DOAP, SGD AN19.1 - 19.7 (BACK OF LEG AND SOLE) SOLE OF FOOT
Friday 25.07.2025	LEC : BC :- 13.1 Describe on-cogenesis, oncogenes & its activation with focus on p53 & apoptosis.	PY9.1-9.12COMPLETIONTESTREPRODUCTIVESYSTEM	LEC CM6.2 Basic Biostatistics – I LEC CM7.2.1 Common Health Problems In India - Communicable And Non Communicable		BC Tutorial Batch A SGD Free radical and oxidative stress	
					SGD PY5.6 –REGULATION OFCARDIACOUTPUT&BLOODPRESSURE(BATCHB)	
Saturday 26.07.2025	LEC AN/OR 19.1-19.7 (BACK OF LEG AND SOLE) ARCHES OF FOOT & MECHANISM OF WALKING	PRACTICAL, DOAP, SGD AN20.2 (GENERAL FEATURES, JOINTS, RADIOGRAPHS AND SURFACE MARKING) JOINTS OF FOOT	ECE, PY9.12INFERTILITY ANDROLEOFIVF		BC Tutorial Batch B SGD Free radical and oxidative stress	
			SGD PY5.6 –REGULATION OF CARDIAC OUTPUT & BLOOD PRESSURE (BATCHA)			



**DR.BABA SAHEB AMBEDKAR MEDICAL COLLEGE & HOSPITAL**  
**TIME TABLE - M.B.B.S. PHASE-1, BATCH - 2024**

ANATOMY
  PHYSIOLOGY
  BIOCHEMISTRY
  COMMUNITYMEDICINE
  SPORTS
  AETCOM
  HORIZONTAL
  VERTICAL
  ECE

DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 28.07.2025	LEC PY8.2ENDOCRINEROLEOFPA NCREASE - I	LEC : BC :- 13.1 Describe on- cogenesis, oncogenes & its activation with focus on p53 & apoptosis.	LEC AN20.3 - 20.5 (GENERAL FEATURES, JOINTS, RADIOGRAPHS AND SURFACE MARKING) ARTERIAL SUPPLY , VENOUS & LYMPHATIC DRAINAGE	LEC AN/RD 20.6 - 20.8 (GENERAL FEATURES, JOINTS, RADIOGRAPHS & SURFACE MARKING) RADIOLOGICAL & SURFACE MARKING OF LOWER EXTREMITY		STUDENT SEMINAR : LOWER LIMB	
Tuesday 29.07.2025	SGD AN15.1 - 19.7 (NERVES OF LOWER EXTREMITY) NERVE INJURIES OF LOWER EXTREMITY SGD, AN 14.1 - 14.4 (UIL)REVISION - BONES OF LOWER EXTREMITY		LGDPY9.1- 9.12REVIEW OF REPRODUCTIVE SYSTEMCOMPLETION TEST	AN. REVISION (HISTOLOGY, EMBRYOLOGY, OSTEOLOGY & GROSS ANATOMY)		BC practical Batch – A Demonstration paper Chromatography	
Wednesday 30.07.2025	LEC. BC :- 13.2 Describe various Biochemical tumor makers and the Biochemical basis of cancer therapy	LEC PY8.2ENDOCRINE ROLEOFPANCREAS- II	AN. REVISION (HISTOLOGY, EMBRYOLOGY, OSTEOLOGY & GROSS ANATOMY)			BC practical Batch – B Demonstration paper Chromatography	
Thursday 31.07.2025	LEC PY8.2ENDOCRINEROLEOFPA NCREASE - III	AN. REVISION – UPPER LIMB & GENERAL ANATOMY	AN. REVISION – THORAX	AN. REVISION HEAD AND NECK		LEC PY8.2ENDOCRINEROLEOFPANCRE ASE – III	
Friday 01.08.2025	LEC : BC :- 13.3 Discuss briefly of HIV and Biochemical changes in AIDS.	PHYSIOLOGYAETCOM 1.3			FAP: Maintain communication & follow up of remedial measures	BC Tutorial Batch – A SGD Tumor marker	
Saturday 02.08.2025	AN. REVISION EMBRYOLOGY	SGD PY 8.2 DIABETES MELLITUS	SGDPY6.6 PATHOPHYSIOLOGYOFD YSPNOEA,CYANOSIS,PE RIODICBREATHING (BATCH A)	BC Tutorial Batch – B SGD Tumor marker		SGDPY6.6 PATHOPHYSIOLOGYOFDYS PNOEA ,CYANOSIS,PERIODIC BREATHING (BATCH B)	
				SGDPY6.6 PATHOPHYSIOLOGYOFDYS PNOEA,CY ANOSIS,PERIODICBREATHING (BATCH A)			

ANATOMY
  PHYSIOLOGY
  BIOCHEMISTRY
  COMMUNITYMEDICINE
  SPORTS
  AETCOM
  HORIZONTAL
  VERTICAL
  ECE

Week - 41

DAY / DATE	8 AM – 9 AM	9 AM – 10 AM	10AM - 11AM	11 AM – 12 NOON	12 PM – 1 PM	2 PM – 3 PM	3 PM – 4 PM
Monday 04.08.2025	ECE / LINKER LEC. PY9.2, PAED. PSY. OBGDESCRIBE & DISCUSS PUBERTY: ONSET,PROGRESSION,STAGES;EARLY ANDDELAYEDPUBERTY & OUTLINE ADOLESCENT CLINICALANDPSYCHOLOGICALASSOCIATION	BC :- 13.4 SDL Discuss metabolism of alcohol with Biochemical changes and effects of chronic alcoholism.	AN. REVISION- ABDOMEN & PELVIS			AN. REVISION NEUROANATOMY	
Tuesday 05.08.2025	AN. REVISION HISTOLOGY		ECE / LINKER LEC. PY9.2, PAED. PSY. OBGDESCRIBE & DISCUSS PUBERTY: ONSET,PROGRESSION,STAGES;EARLY ANDDELAYE DPUBERTY & OUTLINE ADOLESCENT CLINICALANDPSYCHOLOGICALASSOCIATION	AN. REVISION RADIOLOGY		<b>BC Practical Batch – A</b> <b>Estimation of pH by pH meter</b> SGD PY 11.1 AGING (BATCH B)	
Wednesday 06.08.2025	LEC. BC :- 13.5 Describe the role of Artificial Intelligence in clinical Biochemistry laboratory practices	LEC PY11.5PHYSIOLOGICALCONSEQUENCESOF SEDENTARYLIFES TYLE	AN. REVISION			<b>BC Practical Batch – B</b> <b>Estimation of pH by pH meter</b> SGD PY 11.1 AGING (BATCH A)	
Thursday 07.08.2025	LEC. PY11.7PHYSIOLOGY OFAGING; FREERADICALSAND ANTIOXIDANTS	AN. REVISION		AN. REVISION		AN. REVISION	
Friday 08.08.2025	LEC. BC :- 13.5 SDL Describe the role of Artificial Intelligence in clinical Biochemistry laboratory practices	PHYSIOLOGY AETCOM 1.3	LEC. PY11.9PHYSIOLOGY OFGROWTHINTERPRETGRO WTHCHARTS AND MEDITATION	FAP: Summarization of data Report writing		BC Tutorial Batch –A Quality Control in Biochemistry SGD PY11.12PHYSIOLOGICAL EFFECTS OFMEDITATION (BATCH B)	
Saturday 09.08.2025	AN. REVISION		LEC.PY10.10 CHEMICALTRANSMISSION IN THENERVOUSSYSTEM	BC Tutorial Batch –B Quality Control in Biochemistry SGD PY11.12PHYSIOLOGICALEFFECTS OFMEDITATION (BATCH A)			

DR.BABA SAHEB AMBEDKAR MEDICAL COLLEGE & HOSPITAL  
TIME TABLE - M.B.B.S. PHASE-1, BATCH - 2024

ANATOMY PHYSIOLOGY BIOCHEMISTRY COMMUNITYMEDICINE SPORTS AETCOM HORIZONTAL VERTICAL ECE

(WEEK-42 & 43)

(11/08/2025 to 23/08/2025)

## THIRD TERMINAL EXAMINATION-THEORY & PRACTICAL

### THEORY SCHEDULE\*\*

DATE	DAY	SUBJECT
11/08/2025	MONDAY	ANATOMYPAPER-1
12/08/2025	TUESDAY	ANATOMYPAPER-2
13/08/2025	Wednesday	BIOCHEMISTRYPAPER-1
14/08/2025	THURSDAY	BIOCHEMISTRYPAPER-2
18/08/2025	MONDAY	PHYSIOLOGYPAPER-1
19/08/2025	TUESDAY	PHYSIOLOGYPAPER-2

### PRACTICAL SCHEDULE\*\*

DATE	DAY	ANATOMY	BIOCHEMISTRY	PHYSIOLOGY
20/08/2025	WEDNESDAY	A	B	C
21/08/2025	THURSDAY	B	C	D
22/08/2025	FRIDAY	C	D	A
23/08/2025	SATURDAY	D	A	B

Batch A - Roll no 24001 to 24031  
Batch B - Roll no 24032 to 24062  
Batch C - Roll no 24063 to 24093  
Batch D - Roll no 24094 to 24125

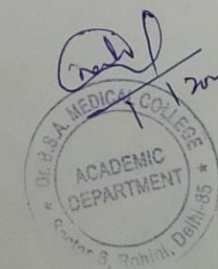
\*\*Time & Venue will be declare don notice board

*[Signature]*

Head of Department, Anatomy  
Dr. B.S.A. Medical College,  
Sector-6, Rohini, Delhi-85

*[Signature]*  
Dr. ELVIA JAMATIA  
Assistant Professor & Head  
Department of Biochemistry  
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*[Signature]*  
Head of Department  
Department of Community Medicine  
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*[Signature]*  
5/11/24  
Dr. S.K. BAJAJ  
HOD of Physiology  
Dr. B.S.A. Medical College  
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Sec-6, Rohini, Delhi-85