





# NOIDA INTERNATIONAL INSTITUTE OF MEDICAL SCIENCES (NIIMS), U.P

**MBBS Phase I TT for Batch 2024-25 w.e.f 14<sup>th</sup> October 2024**

## MBBS Phase I Master Timetable for Batch 2024-25 w.e.f 14<sup>th</sup> October 2024

Wk	Dy	Date	9-10am	10-11am	11-1 pm		1-2 pm	2-3 pm		3-4 pm		4-5pm
<b>Week 1</b>	Mon	14-Oct-24	Welcome of Batch 2024 in presence of Hon`ble Chairman, Director, Dean, MS OR-1	MBBS Curriculum & Introduction Ist Year Faculty MEU Coordinator OR-2	Anti-Ragging Guidelines in NIIMS OR-3	NIIMS College Rules OR-4	Lunch	Discussion with Students for teaching Language (English & Hindi) & Computers OR-5		Girls & Boys Hostel Rules OR-6		Orientation to Hostel OR--7
	Tue	15-Oct-24	Holistic Health Care PDE-1	Personal Safety of Doctor's in Health Care SK-1	History of Medicine OR-8	How to keep Sustained Stable Mental Health in our Profession PDE-2	Lunch	Orientation to Anatomy, Physiology, Biochemistry Dept. OR-9, 10; Batch A: 1-50, Batch B-51-100; Batch C-101-150 OR-9,10				Hindi Class L&C-1
			Time	Anatomy	Physiology	Biochem						
			2.00-2.40 pm	A	B	C						
			2.40-3.20 pm	B	C	A						
			3.20-4.00 pm	C	A	B						
	Wed	16-Oct-24	Medicine & Law PDE-3	Principles of Family Practice PDE-4	Health Care in Children, Parent's Right PDE-5	Biosafety & Universal Precautions PDE-6	Lunch	Basic Life Support SK-2		Hand Washing Technique SK-3,4		
Thu	17-Oct-24	Doctor –Patient Relationship PDE-7	Good Lab Practices PDE-8	Do's & Don't in Radio-Diagnosis PDE-9	Career Option & Personal Growth PDE-10	Lunch	Biomedical Waste Management SK-5		Public Speaking Skills SK-6,7			
Fri	18-Oct-24	Anatomy L Introduction of Anatomy	Physiology L Introduction to Physiology	Introduction to Practical Lab: Physiology (Batch A); Biochemistry (Batch B)	Introduction to Practical Lab: Physiology (Batch B); Biochemistry (Batch A)	Lunch	Good Clinical Practice PDE-15		Disability & Health Care PDE-16,17			
Sat	19-Oct-24	Community Orientation Community Medicine OR-11, 12,13,14					Lunch	Community Orientation Community Medicine OR-15		ECA	Comp Class L&C-1	
			OR- Orientation, PDE-Professional Development & Ethics, SK-Skills, L&C- Language and Computers, ECA-Extracurricular Activities, FAP-Family Adoption Programme									
			 MEU Coordinator NIIMS, Greater Noida					 Dean NIIMS, Greater Noida				



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Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm	
Week 2	Mon	21-Oct-24	Anatomy L-1 AN 82.1, 1.1-1.2: Ethics in Anatomy; Introduction of Anatomy- Anatomical terminology	Physiology L-1 PY 1.1, 1.2: Cell, intercellular communication, Homeostasis & feedback mechanism	Physio Biochem SGT 1&2 Introduction to Practical Lab: Physiology (Batch A); Biochemistry (Batch B)	Community Part of Health Team PDE-18	Lunch	Time Management SK-8	Pedagogy & <b>SDL</b> & Exam writing Skills SK-9,10	
	Tue	22-Oct-24	Biochemistry L-1 BI 1.1 Cell & Subcellular organelles	Anatomy L-2 AN 1. 2.& 2.1- 2.6: Bone & Cartilage Joints & Hilton's Law	Anat SGT-1 &2 AN 1.1-1.2: Demonstrate Normal Anatomical Position/Planes/ Relations Movement in our body.	Confidentiality, Privacy & Gender Sensitivity PDE-19	Lunch	Communication Skills & Interpersonal Relationships SK-11	Group Dynamics & Working as a Team SK-12, 13	
	Wed	23-Oct-24	Physiology L-2 PY1.3,1.4: Apoptosis, Transport mechanisms across Cell membranes [VI PA]	Anatomy L-3 AN 3.1 - 3.3: General Features of Muscles	Introduction to Practical Lab: Physiology (Batch B); Biochemistry (Batch A)	Role of Consent in Medical Practice PDE-20	Lunch	Mentoring for Personal Growth SK-14	Lifelong Learner as a Doctor SK-15	Comp Class L&C-2
	Thu	24-Oct-24	Anatomy L-4 AN 4.1- 4.2: Features of Skin	Biochemistry L-2 BI 2.1: Main Classes of IUBMB nomenclature; Concepts of enzymes, isoenzymes, co-enzymes and co-factors	Physio Biochem SGT 1&2 Introduction to Practical Lab: Physiology (Batch A); Biochemistry (Batch B)		Lunch	Anat SGT-3 &4 AN 2.1- 2.6: Bone & Cartilage Joints & Hilton's Law	Hindi Class L&C-2	
	Fri	25-Oct-24	Anatomy L-5 AN 4.3 - 4.5: General Features of Fascia	Physiology L-3 PY 1.5-1.6: Fluid compartments of the body, & their composition; pH, Buffer systems,	Anat SGT-7&8 AN 4.1 -4.2: General Features of Skin (VI -DR)		Lunch	PN 1: F.1: History of Outbreaks, Epidemics & Pandemics Com Medicine	AETCOM-1, Module 1.5: The cadaver as our first teacher-Opening session (Batch A & B) Anatomy Dept.	AETCOM-2,Module 1.5: The cadaver as our first teacher Opening session (Batch A & B) Anatomy Dept.
	Sat	26-Oct-24	Physiology L-4 PY 1.7: Action Potential, Resting Membrane Potential	Anatomy L-6 AN 5.1-5.4: General Features of CVS-1	Anat SGT-9&10 AN 4.3 - 4.5:General Features of Fascia (VI -DR)		Lunch	Batch A- FPA-1 Batch B- ECA-1 Batch C- Sports-1		
	SUNDAY									



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Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm	
Week 3	Mon	28-Oct-24	Anatomy L-7 AN 6.1- 6.3: Lymphatic System	Physiology L-5 PY2.1 Composition and Functions of Blood	Physio Biochem SGT 3&4 PY 2.11 Study of Compound Microscope; PY 3.12: Introduction to Amphibian Lab( Batch A); BC 14.1: Commonly used lab apparatus equipment's, good / safe laboratory practice, Biomedical hazards & waste management.(Batch B)	Lunch	Anat SGT-11&12 AN 5.5 -5.8: General Features of CVS-1 (HI-PY, VI-IM)		Comp Class L&C-3	
	Tue	29-Oct-24	Biochemistry L-3 BC 2.2-2.4: Basic principle of enzyme activity; Clinical utility of various serum enzyme as marker of pathological condition [VI-PA,IM]	Anatomy L-8 AN 7.1- 7.4: Nervous System	Anat SGT-13&14 AN 6.1-6.3: Lymphatic System (VI-SU)	Lunch	Physio Biochem SGT 3&4 PY 2.11 Study of Compound Microscope; PY 3.12: Introduction to Amphibian Lab( Batch B); BC 14.1: Commonly used lab apparatus equipment's, good / safe laboratory practice, Biomedical hazards & waste management.(Batch A)		Hindi Class L&C-3	
	Wed	30-Oct-24	Physiology L-6 PY 2.2: Plasma Proteins	Anatomy L-9 AN 8.1- 8.4 & 13.1: Introduction of Upper Limb	Physio Biochem SGT 5&6 PY 2.11: Haemoglobin Estimation; PY 3.12: Amphibian experiments I (Batch A); BC 14.2: Preparation of Buffers & Estimation of pH (Batch-B)	Lunch	Anat SGT-15&16 AN 7.5-7.8: Nervous System (HI-PY, VI-IM)		Comp Class L&C-4	
	Thu		Diwali: Thurs, 31 Oct 2024							
	Fri		Govardan Puja: 1 Nov 2024							
	Sat	2-Nov-24	Physiology L-7 PY 2.3: Haemoglobin Synthesis, Functions, Breakdown, Variants	Anatomy L-10 AN 9.1-9.3: Pectoral Region, Mammary Gland	Anatomy PCT-1 General Anatomy	Lunch	Batch B- FPA-1 Batch C- ECA-1 Batch A- Sports-1			
			SUNDAY							

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
<b>Week 4</b>	Mon	4-Nov-24	Anatomy L-11 AN 9.1-9.3: Mammary Gland	Physiology L-8 PY 2.4: Erythropoiesis, its Regulation & its Functions	Physio Biochem SGT 5&6 PY 2.11: Haemoglobin Estimation; PY 3.12: Amphibian experiments I (Batch B); BC 14.2: Preparation of Buffers and Estimation of pH (Batch A)	Lunch	Anat SGT-17&18 AN 8.1- 8.4 & 9.1: Pectoral Region Bones, Landmark of Upper Limb		Hindi Class L&C-4
	Tue	5-Nov-24	Biochemistry <b>SDL-1</b> BC 2.3: Enzyme inhibitor as poisons & drugs and as therapeutic enzyme [ <b>VI-PA</b> ]	Anatomy L-12 AN 10.1: Axilla- 1	Anat SGT-19&20 AN 9.1-9.3: Pectoral Region, Mammary Gland ( <b>VI-SU</b> )	Lunch	Physio Biochem SGT 7&8 PY 2.11: Preparation of Peripheral Blood Smear, Amphibian experiments -II (Batch A); BC14.2: Estimation of pH by pH meter or ABG analyzer and interpretation of results with paper case scenarios.(Batch-B)		Comp Class L&C-5
	Wed	6-Nov-24	Physiology L-9 PY 2.5: Anaemia's-Types, Polycythemia ( <b>HI- BC, VI-PA</b> )	Anatomy L-13 AN 10.2: Axilla -2	Physio Biochem SGT 7&8 PY 2.11: Preparation of Peripheral Blood Smear, Amphibian experiments -II (Batch B); BC14.2: Estimation of pH by pH meter or ABG analyser and interpretation of results with paper case scenarios.(Batch A)	Lunch	Anat SGT-21&22 AN 10.1: Axilla- 1		Hindi Class L&C-5
	Thu	7-Nov-24	Anat Em-1 AN 76.1-76.2: Introduction of Embryology & Stages of Life	Biochemistry L-4 BC2.5: Interpretation of Lab Results in various disorders (Enzyme based asses) [ <b>VI-PA,IM</b> ]	Physio Biochem SGT 9&10 PY 2.11: Total RBC Count; PY3.12: Amphibian experiments-III (Batch A); BC14.3: Physical & Chemical components of normal urine (Batch B)	Lunch	Anat SGT-23&24 AN10.1-10.2: Axilla-2		Sports
	Fri	8-Nov-24	Anat Histo-1 AN 65.1: Introduction to Microscope	Physiology <b>SDL-1</b> PY 2.5: Jaundice [ <b>AITO-1</b> ]	Anat Histo SGT-1&2 Introduction to Microscope(Batch - A); AN 8.1-8.2: Clavicle- Surface Marking(Batch - B)	Lunch	PN 1: F.1: The Covid Pandemic Com Medicine	AETCOM-3, Module 1.5: The cadaver as our first teacher- Closing session (Batch A & B) Anatomy Dept.	AETCOM-4, Module 1.5: The cadaver as our first teacher . Closing session Batch A & B) Anatomy Dept.
	Sat	9-Nov-24	Physiology L-10 PY 2.6: WBC formation (Leucopoiesis) and its Regulatory Mechanisms	Anatomy L-14 AN 10.3- 10.6: Brachial Plexus -1	Anat Histo SGT-1&2 Introduction to Microscope (Batch - B); AN 8.1-8.2: Clavicle- Surface Marking (Batch - A)	Lunch	Batch C- FPA-1 Batch A- ECA-1 Batch B- Sports-1		
<b>SUNDAY</b>									



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Week 5	Mon	11-Nov-24	Anatomy L-15 AN 10.3- 10.6: Brachial Plexus -1	Physiology L-11 PY 2.7: Immunity-Types, Development, regulation and physiological significance	Physio Biochem SGT 9&10 PY 2.11: Total RBC Count; PY3.12:Amphibian expts-III (Batch B); BC14.3: Physical & Chemical components of normal urine (Batch A)	Lunch	Anat SGT-25&26 AN 10.3 - 10.6: Brachial Plexus -1		Sports	
	Tue	12-Nov-24	Biochemistry L-5 BC 3.1-3.3: Mono, Di and poly saccharide - Carbohydrates as energy fuels spectral elements and store in human body; BI 3.3: Pathway of carbohydrate metabolism-Glycolysis	Anatomy L-16 AN 10.8-10.9: Back of Scapula-Trapezius & Latissimus dorsi	Anat SGT-27&28 AN 10.3- 10.6: Brachial Plexus-2	Lunch	Physio Biochem SGT 11&12 PY 2.11: TLC, DLC count, PY 3.12:Amphibian experiments-IV (Batch A); BC 14.3:Perform urine analysis to determine normal and abnormal constituents (including dipsticks method demonstration (Batch-B)		Sports	
	Wed	13-Nov-24	Physiology L-12 PY 2.8: Platelets-Formation, Functions and Variations (VI-PA, IM)	Anatomy ECE-1 AN 10.4,10.7: Anatomical group of Axillary Lymph nodes & its clinical applications (VI-SU)	Physio Biochem SGT 11&12 PY 2.11: TLC, DLC count,PY 3.12:Amphibian experiments-IV (Batch B);BC14.3:Perform urine analysis to estimate & determine the normal & abnormal constituent(Batch A)	Lunch	Anat SGT-29&30 AN 10.8- 10.10: Back of Scapula-Trapezius & Latissimus dorsi		Sports	
	Thu	14-Nov-24	Anat Em-2 AN77.1-77.4 Embryology Changes in uterus, Ovarian Cycle & Menstrual Cycle, (VI-OG)	Biochemistry <b>SDL</b> -2 BC 3.2: Digestion and assimilation of carbohydrates from food.	Physio Biochem SGT 13&14 PY 2.11:Arneth count, ; PY3.11: Perform Ergography and calculate the work done by a skeletal muscle(Batch A); BC14.4: Abnormal constituents in urine, interpret & correlate with pathological states & prepare a urine report.(Batch B)	Lunch	Anat SGT-31&32 AN 10.10-10.11: Shoulder Region; Attachment & Action of Serratus Anterior (VI-OR)		Sports	
			Guru Nanak Jayanti: Fri, 15 Nov 2024							
	Sat	16-Nov-24	Physiology L-13 PY2.9: Coagulation of Blood & Its Disorders [VI- PA]	Anatomy L-17 AN 10.10- 10.11: Shoulder Region-Deltoid, rotator cuff muscles & Serratus Anterior	Anatomy ECE-2 Brachial Plexus Injury (VI-SU)	Lunch	Batch A- FPA-2 Batch B- ECA-2 Batch C- Sports-2			
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Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
Week 6	Mon	18-Nov-24	Anatomy L-18 AN 10.12, 10.13: Shoulder Joints, Axillary Nerve & its injury	Physiology ECE-1 PY 2.5: Anaemia's- (VI-IM)	Biochemistry PCT-1 Basic Biochemistry & Enzymes	Lunch	Anat SGT-33&34 AN 10.12: Shoulder Joints (VI-OR)		Sports
	Tue	19-Nov-24	Biochemistry L-6 BI 3.3: Pathway of carbohydrate metabolism- Gluconeogenesis	Anatomy L-19 AN 11.1: Ant. Compartment of Arm	Anat SGT-35&36 AN 11.1: Ant. Compartment of Arm	Lunch	Physio Biochem SGT 13&14 PY 2.11: Arneth count, ; PY3.11: Perform Ergography and calculate the work done by a skeletal muscle(Batch B); BC14.4: Abnormal constituents in urine, interpret & correlate with pathological states and prepare a urine report.(Batch A)		Sports
	Wed	20-Nov-24	Physiology L-14 PY 2.10: Blood groups- Clinical importance, blood banking and transfusion (VI-PA)	Anatomy L-20 AN 11.2: Post. Compartment of Arm	Physio Biochem SGT 15&16 PY2.11: Eosinophil Count,PY3.11: Perform Ergography and calculate the work done by a skeletal muscle (Batch A); BC 14.5:Screening of urine for inborn error and describe the use of paper chromatography (Batch B)	Lunch	Anat SGT-37&38 AN 11.1-11.2: Ant. & Post. Compartment of Arm		Sports
	Thu	21-Nov-24	Anat Em-3 AN 77.4-77.5: Gametogenesis: Spermatogenesis & Oogenesis , Stages of Fertilization, Principle Of Contraception & Teratogenic Influence (VI-OG)	Biochemistry ECE-1 BC 3.2: Lactose Intolerance	Physio Biochem SGT 15&16 PY2.11: Eosinophil Count,PY3.11: Perform Ergography and calculate the work done by a skeletal muscle (Batch B); BC 14.5:Screening of urine for inborn error and describe the use of paper chromatography (Batch A)	Lunch	Anat SGT-39&40 AN 11.3. 11.5. Cubital Fossa		Sports
	Fri	22-Nov-24	Anat Histo-2 AN 65.2 & 70.1: Epithelial Tissue-1 & Gland	Physiology PCT-1 General Physiology, Blood	Anat Histo SGT-3&4 AN 65.1- 65.2: Epithelial Tissue-1 (Batch - A); AN 8.1-8.2: Scapula- Surface Marking (Batch - B)	Lunch	Com Med L-1 CM 1.1, 1.2: Concept of public Health & Disease, Holistic Health, Spiritual Health and Determinants of Health	AETCOM-5, Module 1.4: The foundations of communication Large group session (Batch A & B) Anatomy Dept.	AETCOM-6, Module 1.4: The foundations of communic. Batch divided for Role Play/ Skit/ Debate Anatomy Dept.
	Sat	23-Nov-24	Physiology L-15 PY 3.1, 3.2: Neuron-structure and function, Physiological Properties of Nerve Fibers (HI-AN)	Anatomy <b>SDL</b> -1 Common Shoulder Problems- Shoulder Dislocation, Rotator Cuff Tear, Frozen Shoulder	Anat Histo SGT-3&4 AN 65.1- 65.2: Epithelial Tissue-1 (Batch - B); AN 8.1-8.2: Scapula -Surface Marking (Batch - A)	Lunch	Batch B- FPA-2 Batch C- ECA-2 Batch A- Sports-2		
	SUNDAY								





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Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
Week 7	Mon	25-Nov-24	Anatomy L-21 AN 13.3 & 11.6: Elbow Joint	Physiology L-16 PY3.3: Peripheral nerve-Degeneration and regeneration (VI-IM)	Physio Biochem SGT 17&18 PY2.11: Estimate Blood groups, BT/CT, PY6.12: History Taking, General & Clinical exam. of the RS (Batch A); BC 14.6: Colorimetry (Batch -B)	Lunch	Anat SGT-41&42 AN 13.3 & 11.6: Elbow Joint		Sports
	Tue	26-Nov-24	Biochemistry L-7 BI 3.3: Pathway of carbohydrate metabolism-TCA, amphibolic pathway and its regulation	Anatomy L-22 AN 12.1: Muscles of Front of Forearm	Anat SGT-43 &44 AN 12.1.12.2: Nerves & Vessels of Forearm Muscles of Front of Forearm	Lunch	Physio Biochem SGT 17&18 PY2.11: Estimate Blood groups, BT/CT, PY6.12: History Taking, General & Clinical examination of the RS (Batch B); BC 14.6: Colorimetry (Batch A)		Sports
	Wed	27-Nov-24	Physiology L-17 PY 3.4-3.5: Neuro-Muscular Junction and transmission of impulses & applied aspects.	Anatomy L-23 AN 12.2: Nerves & Vessels of Forearm	Physio Biochem SGT 19&20 PY2.11: Estimate RBC indices, PY6.13: Measure of peak expiratory flow rate (Batch A); BC 14.6: Spectrophotometry (Batch B)	Lunch	Anat SGT-45&46 AN 13.4.13.5: Bones & Joints of Upper limb		Sports
	Thu	28-Nov-24	Anat Em-4 AN 77.6: First Week of Development (VI-OG)	Biochemistry L-8 BC 3.3: Pathway of carbohydrate metabolism; Glycogen Metabolism; Pathway of carbo metabolism-HMP Shunt	Physio Biochem SGT 19&20 PY2.11: Estimate RBC indices, PY6.13: Measure of peak expiratory flow rate (Batch B); BC 14.6: Spectrophotometry (Batch A)	Lunch	Anat SGT-47&48 AN 12.3-12.4: Flexar Retinaculum		Sports
	Fri	29-Nov-24	Anat Histo-3 AN 65.2 : Epithelial Tissue-2	Physiology ECE-2 PY 3.5: Myasthenia Gravis (VI-IM)	Anat Histo SGT-5&6 AN 65.1- 65.2: Epithelial Tissue-2 (Batch - A); AN 8.1-8.2: Humerus-Surface Marking(Batch - B)	Lunch	Com Med SGT-1 CM 1.3: Multi factorial etiology of disease	AETCOM-7, Module 1.4: The foundations of communication SDL- Role Play/Skit/Debate/Seminar (by Batch A, Audience: Batch B) Anatomy Dept.	AETCOM-8, Module 1.4: The foundations of commun. SDL- Role Play/Skit/Debate/Seminar (by Batch B, Audience: Batch A) Anatomy Dept.
	Sat	30-Nov-24	Physiology L-18 PY 3.6: Muscle fibres and their structure-different types , action potential (HI-AN)	Anatomy L-24 AN 12.3-12.4: Flexar Retinaculum	Anat Histo SGT-5&6 AN 65.1- 65.2: Epithelial Tissue-2 (Batch - B); AN 8.1-8.2: Humerus-Surface Marking (Batch - A)	Lunch	Batch C- FPA-2 Batch A- ECA-2 Batch B- Sports-2		
	SUNDAY								



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Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
Week 8	Mon	2-Dec-24	Anatomy L-25 AN 12.11- 12.15: Extensor Compartment	Physiology L-19 PY 3.7,3.8: Skeletal & Smooth Muscles- Properties, Action Potential & Molecular Basis	Physio Biochem SGT 21&22 PY2.12: ESR, Osmotic fragility, Hematocrit & its interpretation, PY5.14: Record BP & pulse at rest (Batch A); BC 14.7: Glucose estimation by manual / semi- automated analyzers & use of glucometer & interpret results with clinical scenarios Batch B)	Lunch	Anat SGT-49&50 AN 12.11- 12.15: Extensor Compartment		Sports
	Tue	3-Dec-24	Biochemistry L-9 BC 3.4: Minor Carbohydrate Metabolism Pathway along with associated disorders	Anatomy L-26 AN 12.5- 12.6: Muscle of Hand	Anat SGT-51&52 AN 12.5- 12.8: Muscle of Hand, Blood Vessels & Nerves of Hand(VI-SU)	Lunch	Physio Biochem SGT 21&22 PY2.12: ESR, Osmotic fragility, Hematocrit & its interpretation, PY5.14: Record BP & pulse at rest (Batch B); BC 14.7: Glucose estimation by manual / semi-automated analyzers & use of glucometer & interpret results with clinical scenarios (Batch A)		Sports
	Wed	4-Dec-24	Physiology L-20 PY 3.9: Mode of muscle contraction (isometric and isotonic),energy source, muscle metabolism and gradation of muscular activity	Anatomy L-27 AN 12.7-12.8: Blood Vessels & Nerves of Hand	Physio Biochem SGT 23&24 PY2.13: Reticulocyte Count, ,PY5.14: Record BP & pulse in different grades of Exercise & Postures-1 (Batch A); BC 14.8: Urea, calculate BUN and interpret the results in clinical scenarios (Batch B)	Lunch	Anat SGT-53&54 AN 12.9- 12.10: Fascial Spaces of Hand [VI-SU]		Sports
	Thu	5-Dec-24	Anat Em-5 AN 78.1- 78.3 Second Week of Development, Formation of Blastocyst, Trophoblast, Implantation & EEM	Biochemistry L-10 BC3.5, 3.6: Carbohydrate metabolic disorders & Diabetes-Bd glucose levels & other investig (VI-IM)	Physio Biochem SGT 23&24 PY2.13: Reticulocyte Count, ,PY5.14: Record BP & pulse in different grades of Exercise & Postures-1 (Batch B); BC 14.8: Urea, calculate BUN and interpret the results in clinical scenarios (Batch A)	Lunch	Anat SGT-55 &56 AN 13.5-13.7: Bony Landmarks & Surface marking of Upper Limb		Sports
	Fri	6-Dec-24	Anat Histo-4 AN 66.1-66.2: Histology of Connective Tissue	Physiology L-21 PY 3.10: Myopathies	Anat Histo SGT- 7&8 AN 66.1-66.2: Histology of Connective Tissue (Batch -A) ; AN 8.1-8.2: Radius & Ulna (Batch - B)	Lunch	Com Med L-3 CM 1.4: Natural history of disease	AETCOM-9, Module 1.4: The foundations of communication Interactive discussions (Batch A & B) Anatomy Dept.	AETCOM-10, Module 1.4: The foundations of commun. Interactive discussions (Batch A & B) Anatomy Dept.
	Sat	7-Dec-24	Physiology L-22 PY 6.1: Respiratory tract and non- respiratory functions of lungs	Anatomy L-28 AN 12.9- 12.10: Fascial Spaces of Hand	Anat Histo SGT- 7&8 AN 66.1-66.2: Histology of Connective Tissue (Batch -A); AN 8.1-8.2: Radius & Ulna (Batch - B)	Lunch	Batch A- FPA-3 Batch B- ECA-3 Batch C- Sports-3		
SUNDAY									



Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
Week 9	Mon	9-Dec-24	Anatomy L-29 An 13.3: Radio-Ulnar & Wrist Joints	Physiology ECE-3 PY 3.5: Multiple Sclerosis	Physio Biochem SGT 25&26 PY2.13: Platelet count, PY5.14: Record BP & pulse in different grades of Exercise & Postures-2 (Batch A); BC14.9: Estimation of serum creatinine and creatinine clearance & interpret results with clinical scenarios (Batch B)	Lunch	Anat SGT-57&58 AN 12.1.1- 12.1 5 Muscle of Forearm		Sports
	Tue	10-Dec-24	Biochemistry <b>SDL</b> -3 BC 3.5: Blood glucose regulation in health and disease ( <b>VI</b> -IM)	Anatomy <b>SDL</b> -2 Carpel Tunnel Syndrome, Tennis Elbow	Anat SGT-59&60 AN 13.1- 13.4: Joints of Hand	Lunch	Physio Biochem SGT 25&26 PY2.13: Platelet count, PY5.14: Record BP & pulse in different grades of Exercise & Postures-2 (Batch B); BC14.9: Estimation of serum creatinine and creatinine clearance ( Batch A)		Sports
	Wed	11-Dec-24	Physiology PCT-2 General & Nerve, Muscle Physiology	Anatomy L-30 AN 12.1.1- 12.1 5 Muscle of Forearm	Physio Biochem SGT 27&28 Haematology Test (Batch A); BC 14.10: Estimation of uric acid in serum & interpret results with clinical scenarios.(Batch B)	Lunch	Anat SGT-61&62 AN 13.1- 13.2: Lymphatic drainage & Dermatomes of Upper Limb		Sports
	Thu	12-Dec-24	Anat Em-6 AN 79.1-79.4: Third week of Development, Formation of Primitive Streak, Notochord	Biochemistry ECE-2 BC3.5, 3.6: Diabetes Mellitus	Physio Biochem SGT 27&28 Haematology Test (Batch B); BC 14.10: Estimation of uric acid in serum & interpret results with clinical scenarios.(Batch A)	Lunch	Anat SGT-63&64 AN 21.1- 21.3 Thoracic Cage, Bony Landmark of Thorax		Sports
	Fri	13-Dec-24	Anat Histo-5 AN 67.1-67.3: Histology of Muscle Tissue	Physiology L-23 PY 6.2: Mechanics of normal respiration, pressure changes during ventilation, lung volume and capacities (Static and Dynamic)	Anat Histo SGT- 9&10 AN 67.1-67.3: Histology of Muscle Tissue (Batch - A); AN 8.1-8.3: Articulated Hand (Batch - B)	Lunch	Com Med SGT-2 CM 1. 2-1.4: Determinants of health; Natural History of various Diseases	AETCOM-11, Module 1.4: The foundations of communication Discussion and closure (Batch A & B) Anatomy Dept.	Sports
	Sat	14-Dec-24	Physiology L-24 PY 6.3: Alveolar surface tension, compliance, airway resistance, ventilation, V/P ratio, diffusion capacity of lungs	Anatomy L-31 AN 13.1-13-4: Joints of Hand	Anat Histo SGT- 9&10 AN 67.1-67.3: Histology of Muscle Tissue (Batch - B); AN 8.1-8.3: Articulated Hand (Batch - A)	Lunch	Batch B- FPA-3 Batch C- ECA-3 Batch A- Sports-3		
	SUNDAY								

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
<b>Week 10</b>	Mon	16-Dec-24	Anatomy L-32 AN 21.1- 21.3 Introduction of Thoracic Cage	Physiology L-25 PY 6.4: Transport of respiratory gases viz O2 & CO2 across lungs and whole body	Biochemistry PCT-2 Chemistry & Metabolism of Carbohydrates	Lunch	Anat SGT-65&66 AN 21.7, 21.9 & 21.11: Thoracic Cavity		Sports
	Tue	17-Dec-24	Biochemistry L-11 BC 4.1: Lipids -Types and their functions. (VI-IM)	Anatomy L-33 AN 21.7: Thoracic Cavity	Anat SGT-67&68 AN 21.10 - 21.11 Thoracic Cavity; AN 21.4-21.6: Intercostal Muscles, Nerves & Vessels	Lunch	Physio Biochem SGT 29&30 PY5.15: Record & interpret normal ECG-1 (Batch A); BC 14.11: Estimation of serum protein, albumin and A:G ratio-1 (Batch B)		Sports
	Wed	18-Dec-24	Physiology L-26 PY 6.5 Regulation of Respiration- Chemoreceptors & Neural Centres (HI-AN)	Anatomy L-34 AN 21.4- 21.6: Thoracic Cage II, Intercostal Muscles, Nerves & Vessels	Physio Biochem SGT 29&30 PY5.15: Record & interpret normal ECG-1 (Batch B); BC 14.11: Estimation of serum protein, albumin and A:G ratio-1 (Batch A)	Lunch	Anat SGT-69&70 AN 25.7- 25.9: Surface Marking & X-ray of Thorax		Sports
	Thu	19-Dec-24	Anat Em-7 AN 80.1 - 80.3: Fetal Membrane and Placenta (VI-OG)	Biochemistry <b>SDL</b> -4 BC4.2: Digestion and absorption of dietary lipid and their metabolism (VI-IM)	Physio Biochem SGT 31 & 32 PY5.15: Record and interpret normal ECG-2 (Batch A); BC 14.11: Estimation of serum protein, albumin and A:G ratio-2 (Batch B)	Lunch	Anat SGT-71 & 72 AN 24.1-24.3: Pleura & Lungs		Sports
	Fri	20-Dec-24	Anat Histo-6 AN 68.1-68.3: Histology of Nervous Tissue	Physiology L-27 PY 6.6: Pathophysiology of dyspnoea, hypoxia, cyanosis, asphyxia, drowning, periodic breathing and oxygen therapy	Anat Histo SGT-11&12 AN 68.1 - 68.3: Histology of Nervous Tissue (Batch -A); AN 13.6-13.7: Surface marking of Upper Limb (Batch -B)	Lunch	Com Med L-4 CM 1.5: Levels of Prevention & Interventions	AETCOM-12, Module 1.1 What does it mean to be a doctor Exploratory session (Batch A & B) Biochemistry Dept.	Sports
	Sat	21-Dec-24	Physiology L-28 PY 6.7: LFT's& their clinical significance in obstructive and restrictive lung diseases	Anatomy L-35 AN 21.9 & 21.11: Thoracic Cavity	Anat Histo SGT-11&12 AN 68.1 - 68.3: Histology of Nervous Tissue (Batch -B); AN 13.6-13.7: Surface marking of Upper Limb (Batch -A)	Lunch	Batch C- FPA-3 Batch A- ECA-3 Batch B- Sports-3		
	<b>SUNDAY</b>								

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm	
Week 11 & 12	Mon	23-Dec-24	Anatomy L-36 AN 21.9 & 21.11: Thoracic Cavity	Physiology L-29 PY 6.8, 6.9: Physiology of high altitude & acclimatization, deep sea diving & decompression sickness	Physio Biochem SGT 31 &32 PY5.15: Record and interpret normal ECG-2 (Batch B); BC 14.11: Estimation of serum protein, albumin and A:G ratio-2 (Batch A)	Lunch	Anat SGT-73&74 AN 24.1-24.3: Lungs and Trachea (HI-PY, HI-IM)		Sports	
	Tue	24-Dec-24	Biochemistry L-12 BC 4.3: Fatty acid oxidation, metabolism of ketone bodies along with their clinical significance	Anatomy L-37 AN 24.1-24.3: Pleura & Lungs-1	Anatomy PCT-2 Upper Limb	Lunch	Physio Biochem SGT 33&34 PY5.16: History Taking, General and Clinical examination of the CVS (Batch A); BC 14.12:Estimation of serum total cholesterol and HDL cholesterol (Batch-B)		Sports	
	Christmas Day Wed 25 Dec 2024									
	Winter Vacation: 26 to 31 Dec-24									
	Wed	1-Jan-25	Physiology L-30 PY 5.1: Heart- Functional anatomy, Chambers sounds, pacemaker tissue and conducting system-I	Anatomy L-38 AN 24.4-24.6: Lungs-2 & Trachea	Physio Biochem SGT 33&34 PY5.16: History Taking, General&Clinical examination of the CVS (Batch B); BC 14.12:Estimation of serum total cholesterol and HDL cholesterol (Batch A)	Lunch	Anat SGT-75&76 AN 22.2-22.7: Heart		Sports	
	Thu	2-Jan-25	Anat Em-8 AN 80.4 - 80.7: Embryology of Twins & Umbilical Cord (VI-OG)	Biochemistry ECE-3 BC 4.3: Dyslipidemia	Physio Biochem SGT 35&36 PY10.19: History Taking, General and Clinical examination of the CNS (Batch A); BC 14.12: Estimation of TG, HDL, calculation of LDL & Interpret results with clinical scenarios. (Batch B)	Lunch	Anat SGT-77&78 AN 22.1 - 22.3 Heart and Pericardium (HI-PY)		Sports	
	Fri	3-Jan-25	Anat Histo-7 AN 71.1- 71.2: Histology of Bone & Cartilage <span style="background-color: yellow;">[AITO-2]</span>	Physiology PCT-3 Respiratory Physiology	Anat Histo SGT-13&14 AN 71.1-71.2 : Bone & Cartilage (Batch - A); AN 13.5: Radiology of Upper Limb (Batch - B)	Lunch	Com Med SGT-3 CM 1.5: Levels of Interventions at various Health Centres	AETCOM-13, Module 1.1 What does it mean to be a doctor Facilitated panel discussion (Batch A & B) Biochemistry Dept.	AETCOM-14, Module 1.1 What does it mean to be a doctor Facilitated panel discussion (Batch A & B) Biochemistry Dept.	
	Sat	4-Jan-25	Physiology <span style="background-color: green;">SDL</span> -2 Deep Sea Diving & Decompression sickness	Anatomy L-39 AN 22.1: Pericardium	Anat Histo SGT-13&14 AN 71.1-71.2 : Bone & Cartilage (Batch - B); AN 13.5: Radiology of Upper Limb (Batch - A)	Lunch	Batch A- FPA-4 Batch B- ECA-4 Batch C- Sports-4			
SUNDAY										



# NOIDA INTERNATIONAL INSTITUTE OF MEDICAL SCIENCES (NIIMS), U.P

MBBS Phase I TT for Batch 2024-25 w.e.f 14<sup>th</sup> October 2024

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
Week 13	Mon	6-Jan-25	Anatomy L-40 AN 22.1: Pericardium, AN 69.1-69.3 Blood Vessels	Physiology ECE-4 Obstructive Lung Disease	Physio Biochem SGT 35&36 PY10.19: History Taking, General and Clinical examination of the CNS (Batch A); BC 14.12: Estimation of TG, HDL, calculation of LDL & Interpret results with clinical scenarios. (Batch B)	Lunch	Anat SGT-79&80 AN 25.7-25.9: Surface Marking & X-ray of Thorax		Sports
	Tue	7-Jan-25	Biochemistry L-13 BC 4.4: Triglycerides and cholesterol metabolism along with its regulation and clinical significance.	Anatomy L-41 AN 21.11: Mediastinum-1	Anat SGT-81&82 AN 21.8 -21.10 Joints of Thorax	Lunch	Physio Biochem SGT 37&38 PY10.19: Higher functions(Batch A): BC14.13:Estimation of Serum Bilirubin by manual/semi- automated analyzer method (Batch B)		Sports
	Wed	8-Jan-25	Physiology L-31 PY 5.2: Cardiac muscle- Morphology, electrical, mechanical and metabolic function-I (HI-AN)	Anatomy L-42 AN 21.11: Mediastinum-2	Physio Biochem SGT 37&38 PY10.19: Higher functions(Batch B): BC14.13:Estimation of Serum Bilirubin by manual/semi- automated analyzer method (Batch A)	Lunch	Anat SGT-83&84 AN 23.4-23.6: Mediastinum-3, Arch of aorta & Sympathetic chain		Sports
	Thu	9-Jan-25	Anat Em-9 AN 81.1 - 81.3, 82.1: Prenatal Diagnosis; Ethics in Anatomy (VI-OG)	Biochemistry ECE-4 BC 4.5:Myocardial Infarction (VI-IM)	Physio Biochem SGT 39&40 PY10.19: Sensory system (Batch A); BC 14.14: Estimation of calcium and phosphorus (Batch B)	Lunch	Anat SGT-85&86 AN 27.1-27.2: Scalp		Sports
	Fri	10-Jan-25	Anat Histo-8 AN 72.1: Histology of Integumentary System	Physiology L-32 PY 5.3:Generation, Conduction of Cardiac Impulse	Anat Histo SGT- 15 &16 AN 72.1: Histology of Integumentary System (Batch - A) ; AN 21.1-21.11:Sternum and Ribs-1 (Batch - B)	Lunch	Com Med L-5 CM 1.6:Principles of Health Promotion and Education, IEC & BCC	AETCOM-15,Module 1.1 What does it mean to be a doctor <b>SDL</b> - Role Play/Skit/Debate/Seminar (by Batch A, Audience: Batch B) Biochemistry Dept.	AETCOM-16, Module 1.1 What does it mean to be a doctor SDL- Role Play/Skit/Debate/Se minar (by Batch B, Audience: Batch A) Biochemistry Dept.
	Sat	11-Jan-25	Physiology L-33 PY 5.4: Cardiac cycle	Anatomy <b>SDL</b> -3 Pericarditis	Anat Histo SGT- 15 &16 AN 72.1: Histology of Integumentary System (Batch - B) ; AN 21.1-21.11:Sternum and Ribs-1 (Batch - A)	Lunch	Batch B- FPA-4 Batch C- ECA-4 Batch A- Sports-4		
	SUNDAY								

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
<b>Week 14</b>	Mon	13-Jan-25	Anatomy L-43 AN 21.8 -21.10:Joints of thorax	Physiology L-34 PY5.5 ECG	Physio Biochem SGT 39&40 PY10.19: Sensory system (Batch B); BC 14.14: Estimation of calcium and phosphorus (Batch A)	Lunch	Anat SGT-87&88 AN 28.3-28.4:Facial expression & Muscles of facial expression-I		Sports
	Tue	14-Jan-25	Biochemistry L-14 BC 4.5:Lipoproteins-structure, their interrelation & relations with atherosclerosis (VI-IM)	Anatomy L-44 AN 23.1-23.3 Mediastinum -3, Oesophagus & Thoracic duct	Anatomy PCT-3 Thorax	Lunch	Physio Biochem SGT 41&42 PY10.19: Motor system (Batch A); BC 14.16: Estimation of SGOT (AST) / SGPT(ALT)/ Alkaline Phosphatase & interpret results with clinical scenarios. (Batch B)		Sports
	Wed	15-Jan-25	Physiology L-35 PY5.6:Abnormal ECG [HI- AN]	Anatomy <b>SDL</b> -3 Mediastinal tumours	Physio Biochem SGT 41&42 PY10.19: Motor system (Batch A); BC 14.16: Estimation of SGOT (AST) / SGPT (ALT)/ Alkaline Phosphatase & interpret results with clinical scenarios. (Batch A)	Lunch	Anat SGT-89&90 AN 27.1- 27.2& 28.1 - 28.2: Sclap & of Facial exppression & Muscles of facial expression-II		Sports
	Thu	16-Jan-25	Anat Em-10 AN 43.4: Development of Brachial Apparatus	Biochemistry L-15 BC 4.6: Prostaglandins, Eicosanoids and their Inhibitors.	Physio Biochem SGT 43&44 PY10.19: Reflexes (Batch A); BC 14.17:Composition of CSF (Batch B)	Lunch	Anat SGT-91&92 AN 28.4-28.7: Facial nerve, vessels and lymphatic drainage head and neck [VI-SU]		Sports
	Fri	17-Jan-25	Anatomy L-45 AN 27.1-27.2: Scalp	Physiology L-36 PY5.7: Hemodynamics of Circulatory System	Anat SGT-93&94 AN 28.8-28.10: Parotid Gland	Lunch	Com Med SGT-4 CM 1.6: Principles of Health Promotion and Education, IEC & BCC for a National Health Programme	AETCOM-17, Module 1.1 What does it mean to be a doctor Introductory visit to the hospital (Batch A- Medicine Ward, Batch B- Surgery Ward) Biochemistry Dept.	AETCOM-18,Module 1.1 What does it mean to be a doctor Introductory visit to the hospital (Batch B- Medicine Ward, Batch A- Surgery Ward) Biochemistry Dept.

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm	
			18-Jan-25, Saturday: Terminal -1 Examination: Anatomy							
			SUNDAY							
Wk 15			20-Jan-25, Monday: Terminal -1 Examination: Physiology							
			21-Jan-25, Tuesday: Terminal -1 Examination: Biochemistry							
			22-25 Jan-25, Wednesday to Saturday: Terminal -1 Exam Practical's-1 to 4							
			Republic Day: Sun, 26 Jan 2025							
Week 16	Mon	27-Jan-25	Anatomy L-46 AN 28.3-28.4: Face	Physiology L-37 PY5.8: Cardiovascular Regulatory Mechanisms, Cardiac Output	Physio Biochem SGT 43&44 PY10.19: Reflexes (Batch B); BC 14.17: Composition of CSF (Batch A)	Lunch	Anat SGT-95&96 AN 29.1 -29.2 Posterior Triangle of Neck-I		Sports	
	Tue	28-Jan-25	Biochemistry <b>SDL</b> -6 BC4.7: Fatty liver, Cholelithiasis	Anatomy L-47 AN 28.5-28.7: Facial nerve, vessels and lymphatic drainage head and neck	Anat SGT-97&98 AN 29.3 -29.5: Posterior Triangle of Neck -II	Lunch	Physio Biochem SGT 45&46 PY10.20: Cranial nerves (Batch A); BC14.18: Observe use of commonly used equipment/technique in biochemistry lab including pH meter (Batch B)		Sports	
	Wed	29-Jan-25	Physiology L-38 PY 5.9 Heart Rate	Anatomy L-48 AN 28.8-28.10: Parotid Gland	Physio Biochem SGT 45&46 PY10.20: Cranial nerves (Batch B); BC14.18: Observe use of commonly used equipment/technique in biochemistry lab including pH meter (Batch A)	Lunch	Anat SGT-99&100 AN 32.1-32.2: Anterior Triangle		Sports	
	Thu	30-Jan-25	Anat Em-11 AN 43.4: Development of Face, Palate & Tongue-1 (VI-PE)	Biochemistry <b>SDL</b> -6 BC4.8: Lipid metabolism- Interpretation of laboratory results (VI-IM)	Physio Biochem SGT 47& 48 PY 10.20: Perimetry (Batch A); BC 14.18: Observe use of commonly used equipment / technique in biochemistry lab including paper chromatography of amino acid (Batch-B)	Lunch	Anat SGT-101&102 AN 30.1- 30.3 Cranial Cavity (VI-SU)		Sports	
	Fri	31-Jan-25	Anat Histo-9 AN 69.1-69.3: Histology of Blood Vessels	Physiology L-39 PY 5.10: Cardiac Output & its Regional(VI-IM)	Anat Histo SGT- 17&18 AN 69.1-69.3: Histology of Blood Vessels (Batch - A) ; AN 21.1-21.11: Sternum and Ribs-2 (Batch - B)	Lunch	Com Med L-6 CM 1.7: Health Indicators	AETCOM-19, Module 1.1 What does it mean to be a doctor Discussion and closure (Batch A & B) Biochemistry Dept.	Sports	
	Sat	1-Feb-25	Biochemistry ECE-5 Myocardial Infarction	Anatomy L-49 AN 29.1 -29.2: Posterior Triangle of Neck - I	Anat Histo SGT- 17&18 AN 69.1-69.3: Histology of Blood Vessels (Batch - B) ; AN 21.1-21.11: Sternum and Ribs-2 (Batch - A)	Lunch	Batch C- FPA-4 Batch A- ECA-4 Batch B- Sports-4			
				SUNDAY						



Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
Week 17	Mon	3-Feb-25	Anatomy L-50 AN 29.3 -29.5: Posterior Triangle of Neck - II (VI-SU)	Physiology L-40 PY5.11: Blood Pressure & its regulation	Physio Biochem SGT 47 & 48 PY 10.20: Perimetry (Batch B); BC 14.18: Observe use of commonly used equipment / technique in biochemistry lab including paper chromatography of amino acid (Batch A)	Lunch	Anat SGT-103&104 AN 30.4- 30.5 Cranial Cavity V / I Ophthalmology		Sports
	Tue	4-Feb-25	Biochemistry L-16 BC 5.1: Amino acids- Classification & Properties. Based on Nutritional and Metabolic significance-1	Anatomy ECE-3 Parotid swelling	Anat SGT-105&106 AN 31.1-31.2: Extra Ocular Muscle (Orbit-I)	Lunch	Physio Biochem SGT 49&50 PY4.12: General & Clinical examination of the abdomen (Batch A); BC 14.18: Observe-Commonly used equipment/technique for protein electrophoresis (Batch B)		Sports
	Wed	5-Feb-25	Physiology L-41 PY5.12: Regional Circulation Pulmonary and Splanchnic Circulation	Anatomy L-51 AN 32.1 -32.2: Anterior Triangle	Physio Biochem SGT 49&50 PY4.12: General & Clinical examination of the abdomen (Batch B); BC 14.18: Observe-Commonly used equipment/technique for protein electrophoresis (Batch A)	Lunch	Anat SGT-107&108 AN 33.1-33.3: Temporal & Infratemporal Region		Sports
	Thu	6-Feb-25	Anat Em-12 AN 43.4: Development of Face, Palate & Tongue- 2 (VI-SU)	Biochemistry <b>SDL</b> -7 BC4.7: Obesity	Physio Biochem SGT 51 &52 Graphs & charts discussions (Batch A);BC 14.18: Observe - Commonly used equipment/technique during TLC, PAGE (Batch B)	Lunch	Anat SGT-109&110 AN 33.3 33.5: Temperomandibular Joint		Sports
	Fri	7-Feb-25	Anat Histo-10 AN 70.2: Histology of Lymphoid tissue	Physiology ECE-6 Hypertension	Anat Histo SGT-19&20 AN 70.2: Histology of Lymphoid tissue (Batch A); AN 25.9: Thoracic Vertebrae (Batch B)	Lunch	Com Med L-7 CM 1.8: Demographic profile of India	AETCOM-20, Module 1.2 What does it mean to be a patient? Exploratory session (Batch A & B) Physiology Dept.	AETCOM-21, Module 1.2 What does it mean to be a patient? Exploratory session (Batch A & B) Physiology Dept.
	Sat	8-Feb-25	Physiology L-42 PY 5.13: Pathophysiology of shock, syncope heart failure	Anatomy L-52 AN 30.1- 30.3: Cranial Cavity	Anat Histo SGT-19 &20 AN 70.2: Histology of Lymphoid tissue (Batch B); AN 25.9: Thoracic Vertebrae (Batch A)	Lunch	Batch A- FPA-5 Batch B- ECA-5 Batch C- Sports-5		
				SUNDAY					

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
Week 18	Mon	10-Feb-25	Anatomy L-53 AN 31.3: Orbit - II (VI-OP)	Physiology L-43 PY10.1: Organization of Nervous System - brain and spinal cord [HI-AN]	Biochemistry PCT-3 Topic 4: Chemistry & Metabolism of Lipids	Lunch	Anat SGT-111&112 AN 35.3 - 35.10: Deep Structure in Neck (VI-SU)		Sports
	Tue	11-Feb-25	Biochemistry L-17 BC 5.2: Proteins-structure, functions and clinical aspects.	Anatomy L-54 AN 31.4-31.5: Lacrimal Apparatus (VI-OP)	Anat SGT-113&114 AN 35.2, 35.8:Thyroid Gland (VI-SU) [AITO-3]	Lunch	Physio Biochem SGT 51 &52 Graphs & charts discussions (Batch B); BC 14.18:Observe - Commonly used equipment/technique during TLC, PAGE (Batch A)		Sports
	Wed	12-Feb-25	Physiology PCT-4 Cardiovascular Physiology	Anatomy L-55 AN 33.1: Temporal & Infratemporal Region (VI-SU)	Physio Biochem SGT 53 &54 PY 2.11: Haemoglobin Estimation; PY 3.12: Amphibian experiments I - Revision (Batch A);BC 14.18: Observe Commonly used equipment/technique during Electrolyte analysis by ISE (Batch B)	Lunch	Anat SGT-115&116 AN 33.2-33.3: Muscles of Mastication (VI-SU)		Sports
	Thu	13-Feb-25	Anat Em-13 AN 43.4: Development of Thyroid & Pituitary Gland & Eye	Biochemistry ECE-5 BC 5.2: Nephrotic Syndrome.(VI-IM)	Physio Biochem SGT 53 &54 PY 2.11: Haemoglobin Estimation; PY 3.12: Amphibian experiments I - Revision (Batch B);BC 14.18: Observe Commonly used equipment/technique during Electrolyte analysis by ISE (Batch A)	Lunch	Anat SGT-117&118 AN 43.2, 43.3:Salivary Gland & Pineal Gland & Optic Nerve		Sports
	Fri	14-Feb-25	Anat Histo-11 AN 25.1: Histology of Trachea & Lung	Physiology L-44 PY 10.2: Peripheral nervous system (Autonomic Nervous System)	Anat Histo SGT- 21&22 AN 25.1 Histology of Trachea & Lung (Batch A); AN 26.1: Surface Marking of Skull (Batch B)	Lunch	Com Med SGT-5 CM 1.8:The impact of Demography on health	AETCOM-22,Module 1.2 What does it mean to be a doctor Introductory visit to the hospital (Batch A- O & G Ward, Batch B- Paediatrics Ward) Physiology Dept.	AETCOM-23,Module 1.2 What does it mean to be a doctor Introductory visit to the hospital (Batch B- O & G Ward, Batch A- Paediatrics Ward) Physiology Dept.
	Sat	15-Feb-25	Physiology L-45 PY10.3: Neurotransmitters [HI-AN]	Anatomy L-56 AN 34.1-34.3: Submandibular Region	Anat Histo SGT- 21&22 AN 25.1 Histology of Trachea & Lung (Batch B); AN 26.1: Surface Marking of Skull (Batch A)	Lunch	Batch B- FPA-5 Batch C- ECA-5 Batch A- Sports-5		
	SUNDAY								

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
<b>Week 19</b>	Mon	17-Feb-25	Anatomy L-57 AN 35.1, 35.7-35.10: Deep Cervical Fascia, IX, X, XI & XII nerve in the neck, Subclavian Artery, lower trunk of brachial plexus by cervical rib, Facial spaces of neck	Physiology L-46 PY10.4: Synapse [HI-AN]	Physio Biochem SGT 55 & 56 PY 2.11: Preparation of Peripheral Blood Smear, Amphibian experiments -II - Revision (Batch A); BC 14.18: Observe Commonly used equipment/technique during ABG analyzer (Batch B)	Lunch	Anat SGT-119&120 AN 36.1-36.2: Mouth & Palate		Sports
	Tue	18-Feb-25	Biochemistry <b>SDL</b> -8 BC 5.3: Dietary proteins- digestion and absorption.	Anatomy L-58 AN 35.2, 35.8: Thyroid Gland	Anat SGT-121&122 AN 36.3- 36.5: Pharynx (VI-EN)	Lunch	Physio Biochem SGT 55 & 56 PY 2.11: Preparation of Peripheral Blood Smear, Amphibian expt -II - Revision (Batch B); BC 14.18: Observe Commonly used equipment/technique during ABG analyzer (Batch A)		Sports
	Wed	19-Feb-25	Physiology L-47 PY10.5: Reflex [HI-AN]	Anatomy L-59 AN 43.2: Salivary Gland	Physio Biochem SGT 57&58 PY 2.11: Total RBC Count; PY3.12: Amphibian experiments-III - Revision (Batch A); BC 14.18: Observe Commonly used equipment/technique during ELISA (Batch-B)	Lunch	Anat SGT-123&124 AN 36.1-36.5: Pharynx-II		Sports
	Thu	20-Feb-25	Anat Em-14 AN 25.2 Development of Respiratory system	Biochemistry L-18 BC 5.4: Common disorders associated with Plasma Protein metabolism, electrophoretic pattern-1 (VI-PE)	Physio Biochem SGT 57&58 PY 2.11: Total RBC Count; PY3.12: Amphibian experiments-III - Revision (Batch B); BC 14.18: Observe Commonly used equipment/technique during ELISA (Batch A)	Lunch	Anat SGT-125&126 AN 37.1-37.3: Cavity of Nose		Sports
	Fri	21-Feb-25	Anat Histo-12 AN 43.2: Histology of Submandibular & Mixed Salivary Gland	Physiology L-48 PY10.6: Receptors [HI-AN]	Anat Histo SGT- 23 & 24 AN 70.2: Histology of Submandibular & Mixed Salivary Gland (Batch A) : AN 26.2: Skull-1 (Batch B)	Lunch	Com Med L-8 CM 2.1: Socio-cultural and demographic assessment of the individual, family and community	AETCOM-24, Module 1.2 What does it mean to be a doctor <b>SDL</b> - Role Play/Skit/Debate/Seminar (Batch A, Audience: Batch B) Physiology Dept.	AETCOM-25, Module 1.2 What does it mean to be a doctor <b>SDL</b> - Role Play/Skit/Debate/Seminar (by Batch B, Audience: Batch A) Physiology Dept.
	Sat	22-Feb-25	Physiology L-49 PY10.7: Somatic Sensations & Tract-1 [HI-AN]	Anatomy L-60 AN 36.1-36.2: Mouth & Palate	Anat Histo SGT- 23 & 24 AN 70.2: Histology of Submandibular & Mixed Salivary Gland (Batch B): AN 26.2: Skull-1 (Batch A)	Lunch	Batch C- FPA-5 Batch A- ECA-5 Batch B- Sports-5		
<b>SUNDAY</b>									



# NOIDA INTERNATIONAL INSTITUTE OF MEDICAL SCIENCES (NIIMS), U.P

MBBS Phase I TT for Batch 2024-25 w.e.f 14<sup>th</sup> October 2024

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
<b>Week 20</b>	Mon	24-Feb-25	Anatomy L-61 AN 36.1-36.2, 36.6, 36.7: Pharynx-I, Anatomical basis of tonsillitis, tonsillectomy, adenoids & peri-tonsillar abscess, Killian's dehiscence	Physiology L-50 PY10.7:Somatic Sensations & Tract- 2 [HI-AN]	Physio Biochem SGT 59&60 PY 2.11: TLC, DLC count, PY 3.12:Amphibian experiments- IV - Revision(Batch A); BC 14.18:Observe Commonly use equipment technique in autoanalyzers (Batch B)	Lunch	Anat SGT-127&128 AN 38.2 -38.3: Larynx		Sports
	Tue	25-Feb-25	Biochemistry L-19 BC 5.5: Immunoglobulin's- Structure, functions and disorders; cellular and humoral Immunity.	Anatomy L-62 AN 37.1 - 37.2: Cavity of Nose	Anat SGT-129&130 AN 39.1-39.2: Tongue	Lunch	Physio Biochem SGT 59&60 PY 2.11: TLC, DLC count, PY 3.12:Amphibian experiments-IV - Revision(Batch B); BC 14.18:Observe Commonly used equipment technique in autoanalysers (Batch A)		Sports
	Wed	26-Feb-25	Physiology L-51 PY 10.8:Physiology of Pain[HI-AS]	Anatomy ECE-4 Thyroid Gland swelling	Physio Biochem SGT 61&62 PY 2.11:Arneeth count, ; PY3.11: Perform Ergography and calculate the work done by a skeletal muscle- Revision (Batch A); BC 14.18:Observe Commonly used equipment technique during DNA isolation from Blood/Tissue (Batch B)	Lunch	Anat SGT-131&132 AN 40.1-40.2: Ear-I		Sports
	Thu	27-Feb-25	Anat Em-15 AN 25.3.- 25.4 Development of Heart - 1 (VI-PE)	Biochemistry <b>SDL</b> -9 BC 5.4: Common disorders associated with Plasma Protein metabolism, electrophoretic pattern-2 (VI-PE)	Physio Biochem SGT 61&62 PY 2.11:Arneeth count, ; PY3.11: Perform Ergography and calculate the work done by a skeletal muscle- Revision (Batch B); BC 14.18:Observe Commonly used equipment technique during DNA isolation from Blood/Tissue (Batch A)	Lunch	Anat SGT-133&134 AN 40.1 - 40.3: Ear (VI-EN)		Sports
	Fri	28-Feb-25	Anat Histo-13 AN 43.2: Histology of Cornea & Retina	Physiology L-52 PY 10.9: Descending tracts (pyramidal &extrapyramidal), its clinical implications including difference in UMN &LMN lesions-1 (VI-IM)	Anat Histo SGT-25&26 AN 43.2: Histology of Cornea & Retina (Batch- A); AN 26.3: Cranial Cavity (Batch-B)	Lunch	Com Med SGT-6 CM 2.2:Assessment of Socio Cultural Factors, Socio- economic status & their role in Health & Disease	AETCOM-26,Module 1.2 What does it mean to be a doctor Discussion and closure (Batch A & B) Physiology Dept.	AETCOM- 27,Module 1.2 What does it mean to be a doctor Discussion and closure (Batch A & B) Physiology Dept.
	Sat	1-Mar-25	Physiology L-53 PY 10.9: Descending tracts (pyramidal& extrapyramidal), its clinical implications including difference in UMN &LMN lesions-2 (VI-IM)	Anatomy L-63 AN 38.1-38.2: Larynx-I	Anat Histo SGT-25&26 AN 43.2: Histology of Cornea & Retina (Batch- B); AN 26.3: Cranial Cavity (Batch-A)	Lunch	Batch A- FPA-6 Batch B- ECA-6 Batch C- Sports-6		
<b>SUNDAY</b>									

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm	
Week 21	Mon	3-Mar-25	Anatomy L-64 AN 38.2 - 38.3: Larynx -2	Physiology L-54 PY 10.10: Spinal Cord Lesions <b>(VI-IM)</b>	Physio Biochem SG T 63 &64 PY2.11: Eosinophil Count,PY3.11: Perform Ergography and calculate the work done by a skeletal muscle- Revision (Batch A);BC 14.19:Investigation & Interpretation of results in Dyslipidemia and Myocardial infarction (Batch B)	Lunch	Anat SGT-135&136 AN 43.7-43.9: Radiology of Head & Neck		Sports	
	Tue	4-Mar-25	Biochemistry L-20 BC 5.6: Ammonia, Ammonia toxicity- Formation, transport, detoxification & its clinical significance.	Anatomy L-65 AN 39.1-39.2: Tongue	Anat SGT-137&138 AN 43.1- 43.2: Joints of Head & Neck	Lunch	Physio Biochem SG T 63 &64 PY2.11: Eosinophil Count,PY3.11: Perform Ergography and calculate the work done by a skeletal muscle- Revision (Batch B);BC 14.19:Investigation & Interpretation of results in Dyslipidemia and Myocardial infarction (Batch A)		Sports	
	Wed	5-Mar-25	Physiology L-55 PY10.11:Cerebellum <b>[HI-AN;VI-PS]</b>	Anatomy L-66 AN 40.3 - 40.5: Ear - II <b>(VI-EN)</b>	Physio Biochem SGT 65&66 PY2.11: Estimate Blood groups, BT/CT, PY6.12: History Taking, General & Clinical examination of the RS- Revision (Batch A); BC 14.19:Investigation & Interpretation of results in Diabetes & Obesity (Batch B)	Lunch	Anat SGT-139&140 AN 56.1-56.2: Meninges & CSF <b>(VI-IM, HI-PY)</b>		Sports	
	Thu	6-Mar-25	Anat Em-16 AN 25.6: Development of Heart-2 <b>(VI-PE)</b>	Biochemistry L-21 BC 5.7: Amino acids products: Glycine, Phenylalanine, Tyrosine, Tryptophan and their associated inborn errors	Physio Biochem SGT 65&66 PY2.11: Estimate Blood groups, BT/CT, PY6.12: History Taking, General & Clinical examination of the RS- Revision (Batch B); BC 14.19:Investigation & Interpretation of results in Diabetes & Obesity (Batch A)	Lunch	Anat SGT-141&142 AN 57.1-57.2: Spinal Cord <b>(VI-IM, HI-PY)</b>		Sports	
	Fri	7-Mar-25	Anat Histo-14 AN 43.2: Histology of Pituitary, Thyroid & Parathyroid Gland	Physiology <b>SDL</b> -3 PY 10.10: Brown Sequard syndrome	Anat Histo SGT-27&28 AN 43.2: Histology of Pituitary, Thyroid & Parathyroid Gland (Batch A); AN 26.3: Cranial Cavity and its Foramina (Batch B)	Lunch	Com Med L-9 CM 2.2: Socio Cultural Factors, Family Types, Socio-economic status their role in Health & Diseases	AETCOM-28,Module 1.3: The doctor-patient relationship Large group session (Batch A & B) Physiology Dept.	Sports	
	Sat	8-Mar-25	Physiology ECE-7 Cerebellar Lesions	Anatomy <b>SDL</b> -5 Headache	Anat Histo SGT-27&28 AN 43.2: Histology of Pituitary, Thyroid & Parathyroid Gland (Batch B); AN 26.3: Cranial Cavity and its Foramina (Batch A)	Lunch	Batch B- FPA-6 Batch C- ECA-6 Batch A- Sports-6			
				<b>SUNDAY</b>						



Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
Week 22	Mon	10-Mar-25	Anatomy L-67 AN 41.1 - 41.3: Eyeball	Physiology L-56 PY10.12:Basal Ganglia [HI-AN;VI-IM]	Physio Biochem SGT 67 &68 PY2.11: Estimate RBC indices, PY6.13: Measure of peak expiratory flow rate- Revision (Batch A); BC 14.19: Investigation & Interpretation of results in Diabetes & Obesity (Batch-B)	Lunch	Anat SGT-143&144 AN 61.1&61.3: Midbrain (HI-PY)		Sports
	Tue	11-Mar-25	Biochemistry L-22 BC 5.7: Amino acids Products: Methionine, branched chain amino acids and Arginine and their associated inborn errors.	Anatomy L-68 AN 42.1- 42.2: Back region of Head & Neck	Anat SGT-145&146 AN 60.1-60.3: Cerebellum	Lunch	Physio Biochem SGT 67 &68 PY2.11: Estimate RBC indices, PY6.13: Measure of peak expiratory flow rate- Revision (Batch B); BC 14.19:Investigation & Interpretation of results in Diabetes & Obesity (Batch A)		Sports
	Wed	12-Mar-25	Physiology L-57 PY10.13:Tone, Posture & Control of Body Movements[ HI-AN]	Anatomy L-69 AN 57.1-57.2: Spinal Cord	Physio Biochem SGT 69&70 PY2.12: ESR, Osmotic fragility, Hematocrit & its interpretation, PY5.14: Record BP & pulse at rest- Revision (Batch A);BC 14.19:Investigation & Interpretation of results in Fatty Liver, Jaundice, Liver Diseases (Batch B)	Lunch	Anat SGT-147&148 AN 62.1: Cranial Nerve Nuclei		Sports
	Thu	13-Mar-25	Anat Em-17 AN 25.3 Foetal Circulation	Biochemistry L-23 BC 5.8: Porphyrin metabolism.	Physio Biochem SGT 69&70 PY2.12: ESR, Osmotic fragility, Hematocrit & its interpretation, PY5.14: Record BP & pulse at rest- Revision (Batch B);BC 14.19:Investigation & Interpretation of results in Fatty Liver, Jaundice, Liver Diseases (Batch A)	Lunch	Anat SGT-149&150 AN 62.6 & 63.1: Ventricle (VI-IM, HI-PY)		Sports
			Holi: Fri, 14 Mar, 2025						
	Sat	15-Mar-25	Physiology L-58 PY10.14:Thalamus [HI- AN; VI-IM]	Anatomy ECE-5 Tonsilitis	Anatomy PCT-5 Head & Neck	Lunch	Batch C- FPA-6 Batch A- ECA-6 Batch B- Sports-6		
		SUNDAY							



Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
<b>Week 23</b>	Mon	17-Mar-25	Anatomy L-70 AN 58.1-58.4, 59.1-59.4: Medulla Oblongata & Pons (VI-IM, HI-PY)	Physiology L-59 PY10.15: Hypothalamus & Limbic System [HI- AN; VI-IM]	Physio Biochem SGT 71&72 PY2.13: Platelet count, PY5.14: Record BP & pulse in different grades of Exercise & Postures-Revision (Batch A);BC 14.19:Investigation & Interpretation of results in Renal failure, Gout, Nephrotic syndrome(Batch B)	Lunch	Anat SGT-151&152 AN 62.4: Basal Ganglia		Sports
	Tue	18-Mar-25	Biochemistry L-24 BC 5.9: Hemoglobin-Types, Derivatives & variants found in the body & their physio/patho relevance.	Anatomy L-71 AN 59.1-59.4: Pons, AN 61.1-61.3: Midbrain-1	Anat SGT-153&154 AN 62.5: Thalamus & Hypo Thalamus	Lunch	Physio Biochem SGT 71&72 PY2.13: Platelet count, PY5.14: Record BP & pulse in different grades of Exercise & Postures-Revision (Batch B);BC 14.19:Investigation & Interpretation of results in Renal failure, Gout, Nephrotic syndrome(Batch A)		Sports
	Wed	19-Mar-25	Physiology L-60 PY10.16: Cerebral Cortex [HI-AN;VI-PS]	Anatomy L-72 AN 61.1-61.3: Midbrain-2, AN 60.160.3: Cerebellum-1	Physio Biochem SGT 73&74 PY5.15: Record & interpret normal ECG-Revision (Batch A);BC 14.19:Investigation & Interpretation of results in Pancreatitis, Thyroid & Genetic disorders(Batch B)	Lunch	Anat SGT-155&156 AN 62.6: Circle of Willis		Sports
	Thu	20-Mar-25	Anat Em-18 AN 64.3: Development of C.N.S.	Biochemistry ECE-6 BC 5.8:Jaundice (VI-IM) [AITO-1]	Physio Biochem SGT 73&74 PY5.15: Record & interpret normal ECG-Revision (Batch B);BC 14.19:Investigation & Interpretation of results in Pancreatitis, Thyroid & Genetic disorders(Batch A)	Lunch	Anat SGT-157&158 AN 44.2 - 44.3: Anterior Abdominal Wall & Rectus Sheath		Sports
	Fri	21-Mar-25	Anat Histo-15 AN 43.2: Histology of Pineal Gland & Optic Nerve	Physiology L-61 PY 10.17: Reticular Activating System [HI-AN]	Anat Histo SGT-29&30 AN 43.2: Histology of Pineal Gland & Optic Nerve (Batch A); AN 26.2: Skull-2 (Batch B)	Lunch	Com Med SGT-7 CM 2.1: Steps of Clinico Socio-Cultural & Demographic assessment of Individual, Family & Community	AETCOM-29,Module 1.3 What does it mean to be a doctor <b>SDL</b> - Role Play/Skit/Debate/Seminar (Batch A, Audience:Batch B) Physiology Dept.	AETCOM-30,Module 1.3 What does it mean to be a doctor <b>SDL</b> - Role Play/Skit/Debate/Seminar (by Batch B, Audience: Batch A) Physiology Dept.
	Sat	22-Mar-25	Physiology L-62 PY 10.18:Physiological basis of memory, learning and speech and clinical alterations in speech [VI-PE]	Anatomy L-73 AN 60.1-60.3:Cerebellum-2 (VI-IM, HI-PY)	Anat Histo SGT-29&30 AN 43.2: Histology of Pineal Gland & Optic Nerve (Batch B); AN 26.2: Skull-2 (Batch A)	Lunch	Batch A- FPA-7 Batch B- ECA-7 Batch C- Sports-7		
<b>SUNDAY</b>									

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
<b>Week 24</b>	Mon	24-Mar-25	Anatomy L-74 AN 62.2 -62.3: Cerebrum (VI-IM, HI-PY)	Physiology L-63 PY4.1, 4.2: Physiological Anatomy of GIT, PY Gastrointestinal hormones[HI-AN]	Physio Biochem SGT 75&76 PY5.16: History Taking, General and Clinical examination of the CVS- Revision (Batch A);BC 14.19:Investigation & Interpretation of results in acid- base balance disorders(Batch-B)	Lunch	Anat SGT-159&160 AN 44.4: Inguinal Canal & inguinal hernia (VI-SU)		Sports
	Tue	25-Mar-25	Biochemistry L-25 BC 6.1: Extracellular matrix (ECM)- functions and components.	Anatomy L-75 AN 62.4: Basal Ganglia	Anat SGT-161&162 AN 44.4: Inguinal Canal & inguinal hernia (VI-SU)	Lunch	Physio Biochem SGT 75&76 PY5.16: History Taking, General and Clinical examination of the CVS- Revision (Batch B);BC 14.19:Investigation & Interpretation of results in acid- base balance disorders(Batch-A)		Sports
	Wed	26-Mar-25	Physiology L-64 PY4.3,4.4: Physiology of Saliva & Gastric Juices	Anatomy L-76 AN 62.5: Thalamus & Hypo Thalamus	Physio Biochem SGT 77&78 PY10.19:History Taking, General and Clinical examination of the CNS- Revision (Batch A); BC 14.19:Investigation & Interpretation of results in Disorders of Nutritional, Vitamin deficiency, Mineral metabolism, Electrolyte metabolism.(Batch B)	Lunch	Anat SGT-163&164 AN 44.5 - 44.7: Muscles of anterior abdominal wall		Sports
	Thu	27-Mar-25	Anat Em-19 AN 52.4: Development of Anterior of Abdominal wall	Biochemistry <b>SDL</b> -10 BC 6.2: ECM components in health and disease.	Physio Biochem SGT 77&78 PY10.19:History Taking, General and Clinical examination of the CNS- Revision (Batch B); BC 14.19:Investigation & Interpretation of results in Disorders of Nutritional, Vitamin deficiency, Mineral metabolism, Electrolyte metabolism.(Batch A)	Lunch	Anat SGT-165&166 AN 47.1 -47.4: Peritoneum - 1		Sports
	Fri	28-Mar-25	Anat Histo-16 AN 43.2: Histology of Tongue	Physiology L-65 PY 4.5,4.6: Physiology of Pancreatic & Intestinal Juice & Bile Secretion	Anat Histo SGT-31 &32 AN 43.2: Histology of Tongue (Batch-A); AN 26.4: Mandible (Batch B)	Lunch	Com Med L-10 CM 2.3: Barriers of Good Health & Health Seeking Behaviors	AETCOM-31,Module 1.3: The doctor-patient relationship · Interactive discussions (Batch A & B) Physiology Dept.	AETCOM-32, Module 1.3: The doctor-patient relationship · Interactive discussions (Batch A & B) Physiology Dept.
	Sat	29-Mar-25	Physiology L-66 PY 4.7,4.8: Physiology of Nutrients & Dietary Fibres	Anatomy L-77 AN 62.6: Circle of Willis (VI-IM, HI-PY)	Anat Histo SGT-31 &32 AN 43.2: Histology of Tongue (Batch-B); AN 26.4: Mandible (Batch A)	Lunch	Batch B- FPA-7 Batch C- ECA-7 Batch A- Sports-7		
	<b>SUNDAY</b>								

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
Week 25			Eid al-Fitr: Mon, 31 Mar 2025						
	Tue	1-Apr-25	Biochemistry L-26 BC 6.3: Protein targeting & sorting along with its associated disorders.	Anatomy L-78 AN 44.1: Introduction of Abdomen & Anterior Abdominal Wall	Anat SGT-167&168 AN 47.1 -47.4: Peritoneum -2	Lunch	Biochemistry PCT-4 Topic 5:Chemistry & Metabolism of Proteins & Immunology	Sports	
	Wed	2-Apr-25	Physiology L-67 PY 4.9: Liver and Gall Bladder [HI-BI]	Anatomy L-79 AN 44.4: Inguinal Canal & inguinal hernia (VI-SU)	Physio Biochem SGT 79 &80 PY10.19: Higher functions-Revision(Batch A): BC 14.20: Identifying Pre-Analytical (especially order of draw, tourniquet technique), Analytical, Post Analytical errors.(Batch B)	Lunch	Anat SGT-169&170 AN 47.5: Oesophagus	Sports	
	Thu	3-Apr-25	Anat Em-20 AN 52.5: Development of Diaphragm	Biochemistry L-27 BC 7.1: Integration of various metabolic processes in the body (Carbohydrate, Lipid & Protein).	Physio Biochem SGT 79 &80 PY10.19: Higher functions-Revision(Batch B): BC 14.20: Identifying Pre-Analytical (especially order of draw, tourniquet technique), Analytical, Post Analytical errors.(Batch A)	Lunch	Anat SGT-171&172 AN 47.5: Oesophagus & Stomach	Sports	
	Fri	4-Apr-25	Anat Histo-17 AN 64.1: Microanatomical features of Peripheral Nerve	Physiology L-68 PY4.10:Gut-Brain Axis	Anat Histo SGT-33 &34 AN 64.1: Peripheral Nerve (Batch A); AN 26.5-26.7: Cervical Vertebrae (Batch B)	Lunch	Com Med SGT-8 CM 2.2: Assessment of Socio Cultural Factors, Socio- economic status of the given Family & Community & their role in Health & Disease	AETCOM-33, Module 1.3: The doctor-patient relationship Discussion and closure (Batch A& B) Physiology Dept.	AETCOM-34, Module 1.3: The doctor-patient relationship Discussion and closure (Batch A& B) Physiology Dept.
	Sat	5-Apr-25	Physiology SDE-4 PY4.4-4.6,4.9: Gastric Function Tests, Pancreatic Exocrine Function Tests & Liver Function Tests	Anatomy ECE-6 Fascial Nerve Palsy	Anat Histo SGT-33 &34 AN 64.1: Peripheral Nerve (Batch B); AN 26.5-26.7: Cervical Vertebrae (Batch A)	Lunch	Batch C- FPA-7 Batch A- ECA-7 Batch B- Sports-7		
				SUNDAY					

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
Week 26	Mon	7-Apr-25	Anatomy L-80 AN 44.5 - 44.7: Muscles of anterior abdominal wall	Physiology L-69 PY 4.11: Applied Physiology of GIT	Physio Biochem SGT 81&82 PY10.19: Sensory system-1, Revision (Batch A); BC 14.21: Quality control, basic L J charts in Clinical biochemistry lab.(Batch B)	Lunch	Anat SGT-173&174 AN 47.5: Small & Large Intestine		Sports
	Tue	8-Apr-25	Biochemistry L-28 .BC 7.2: Biochemical processes involved in generation of energy in cells.	Anatomy L-81 AN 47.1 -47.4: Peritoneum -1	Anat SGT-175&176 AN 47.5 -47.7: Liver, Extra Hepatic Biliary Apparatus	Lunch	Physio Biochem SGT 81&82 PY10.19: Sensory system-Revision (Batch B); BC 14.21: Quality control, basic L J charts in Clinical biochemistry lab.(Batch A)		Sports
	Wed	9-Apr-25	Physiology PCT-4 & 5 Neurophysiology; Gastrointestinal Physiology	Anatomy L-82 AN 47.1 - 47.4: Peritoneum-2 (VI-SU)	Physio Biochem SGT 83&84 PY10.19: Sensory system-2 Revision (Batch A);BC 14,22: Perform OGTT, Glucose Challenge Test, HbA1c and interpret results with clinical scenarios.(Batch-B)	Lunch	Anat SGT-177&178 AN 47.5: Pancreas		Sports
	Thu	10-Apr-25	Anat Em-21 AN 52.6: Development of Gut & Gut Rotation	Biochemistry L-29 BC 8.1: Biochemical role of vitamins & their deficiency in the body.	Biochemistry PCT-5 Topic 6&7: Extracellular Matrix, Integration of Metabolism and Biological Oxidation	Lunch	Anat SGT-179&180 AN 47.6-47.9: Abdominal Organ; Abdominal aorta		Sports
	Fri	11-Apr-25	Anat Histo-18 AN 64.1: Histology of Spinal Cord Cerebrum & Cerebellum	Physiology L-70 PY7.1: General Introduction and Functional Anatomy of Kidney [HI-AN]	Anat Histo SGT-35 &36 AN 64.1: Histology of Spinal Cord Cerebrum & Cerebellum (Batch - A); AN 26.3: Cranial Cavity-2 (Batch B)	Lunch	Com Med L-11 CM 2.4: Social psychology, community behaviour and community relationship and their impact on health and disease	Applied Anatomy	Sports
	Sat	12-Apr-25	Physiology L-71 PY7.2: Juxta-Glomerular Apparatus & Its Role in Renin Angiotensin System	Anatomy PCT -6 Neuroanatomy	Anat Histo SGT-35 &36 AN 64.1: Histology of Spinal Cord Cerebrum & Cerebellum (Batch B); AN 26.3: Cranial Cavity-2 (Batch A)	Lunch	Batch A- FPA-8 Batch B- ECA-8 Batch C- Sports-8		
	SUNDAY								



# NOIDA INTERNATIONAL INSTITUTE OF MEDICAL SCIENCES (NIIMS), U.P

MBBS Phase I TT for Batch 2024-25 w.e.f 14<sup>th</sup> October 2024

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm	
Week 27			Dr.Ambedkar Jayanthi: Mon, 14 Apr 2025							
	Tue	15-Apr-25	Biochemistry L-30 BC 8.2: Dietary components & Dietary fibre.	Anatomy L-83 AN 47.5: Oesophagus & Stomach	Anat SGT-181&182 AN 47.5 47.9: Spleen, IVC & Abdominal Aorta (VI-SU)	Lunch	Physio Biochem SGT 83&84 PY10.19: Sensory system-2 Revision (Batch B);BC 14,22: Perform OGTT, Glucose Challenge Test, HbA1c and interpret results with clinical scenarios.(Batch A)		Sports	
	Wed	16-Apr-25	Physiology L-72 PY 7.3,7.4: Urine formation-Glomerular filtration, Tubular reabsorption & secretion, urine concentration and dilution[HI-BC]	Anatomy L-84 AN 47.5: Small & Large Intestine	Physio Biochem SGT 85&86 PY10.19: Motor system-1, Revision (Batch A);BC 14,23: Calculate energy content of different food Items, identify food items with high and low glycemic index and explain the importance of these in the diet-1(Batch B)	Lunch	Anat SGT-183&184 AN 47.10 - 47.11: Porto systematic Anastomosis (VI-SU)		Sports	
	Thu	17-Apr-25	Anat Em-22 AN 52.7: Development of Urinary System	Biochemistry L-31 BC 8.3: Protein energy malnutrition and its effects.	Physio Biochem SGT 85&86 PY10.19: Motor system-1, Revision (Batch B);BC 14,23: Calculate energy content of different food Items, identify food items with high and low glycemic index and explain the importance of these in the diet-1(Batch A)	Lunch	Anat SGT-185&186 AN 47.4- 47.5; AN 47.11- 47.2: Suprarenal Gland & its Clinical Importance		Sports	
				Good Friday: Fri, 18 Apr 2025						
	Sat	19-Apr-25	Physiology L-73 PY7.5: Fluid & Electrolyte Renal Regulation, Acid-Base Balance	Anatomy L-85 AN 47.6 - 47.7: Liver, EHB (VI- SU) [AITO-1]	Anat Histo SGT-37 &38 AN 52.1 -52.3: Histology of Oesophagus & Cardio-oesophageal junction (Batch A); AN 62.1: Cranial Nerve Nuclei (Batch B)	Lunch	Batch B- FPA-8 Batch C- ECA-8 Batch A- Sports-8			
			SUNDAY							

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
Week 28	Mon	21-Apr-25	Anatomy L-86 AN 47.5: Pancreas <b>(VI- SU)</b>	Physiology L-74 PY7.6:Urinary Bladder innervation, Physiology of Micturition	Physio Biochem SGT 87&88 PY10.19: Motor system-2, Revision (Batch A);BC 14,23: Calculate energy content of different food Items, identify food items with high and low glycaemic index and explain the importance of these in the diet-2(Batch B)	Lunch	Anat SGT-187&188 AN 47.13 Thoraco Abdominal Diaphragm		Sports
	Tue	22-Apr-25	Biochemistry L-32 BC 8.4: Dietary advice for optimal health in childhood disease conditions, pregnancy, diabetes mellitus and coronary artery disease	Anatomy L-87 AN 47.5- 47.7: Spleen & Clinical Importance of Abdomen	Anat SGT-189&190 AN 47.12- 47.14: Posterior Abdominal wall	Lunch	Physio Biochem SGT 87&88 PY10.19: Motor system-2, Revision (Batch B);BC 14,23: Calculate energy content of different food Items, identify food items with high and low glycaemic index and explain the importance of these in the diet-2(Batch A)		Sports
	Wed	23-Apr-25	Physiology L-75 PY7.7: Cystometry and Cystometrogram	Anatomy L-88 AN 47.10-47.11: Porto systematic Anastomosis	Physio Biochem SGT 89&90 PY10.19: Reflexes- Revision (Batch A);BC 14,24: Observe, Interpret and discuss the baseline, diagnostic, prognostic, and discharge investigations of clinical biochemistry.(Batch B)	Lunch	Anat SGT-191&192 AN 47.8: Portal vein, IVC and renal vein		Sports
	Thu	24-Apr-25	Anat Em-23 AN 52.7: Development of Kidney	Biochemistry L-33 BC 8.5: Overweight/ obese / metabolic syndrome- dietary habits, effects and health risks.	Physio Biochem SGT 89&90 PY10.19: Reflexes- Revision (Batch B);BC 14,24: Observe, Interpret and discuss the baseline, diagnostic, prognostic, and discharge investigations of clinical biochemistry.(Batch A)	Lunch	Anat SGT-193&194 AN 47.5: Kidney, Ureter, Urinary Bladder & Urethra (VI-SU)		Sports
	Fri	25-Apr-25	Anat Histo-19 AN 52.1 -52.3: Histology of Oesophagus & Cardio-oesophageal junction	Physiology L-76 PY7.8: Renal Function Tests &Renal Clearance <b>[HI- BI]</b>	Anat Histo SGT-37 &38 AN 52.1 -52.3: Histology of Oesophagus & Cardio- oesophageal junction (Batch B); AN 62.1: Cranial Nerve Nuclei (Batch A)	Lunch	Com Med SGT-9 CM 2.4:Assessment of Social psychology, community behaviour and community relationship and their impact on health and disease	Applied Physiology	Sports
	Sat	26-Apr-25	Phy L-77 PY7.9: Artificial Kidney, Dialysis and Renal Transplantation <b>[VI- IM]</b>	Anatomy L-89 AN 47.5: Suprarenal Gland	Anat Histo SGT-39 &40 AN 52.1:Histology of Stomach (Batch A); AN 53.4 Lumbar Vertebrae (Batch B)	Lunch	Batch C- FPA-8 Batch A- ECA-8 Batch B- Sports-8		
	<b>SUNDAY</b>								



Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
Week 29	Mon	28-Apr-25	Anatomy L-90 AN 47.13 Thoraco Abdominal Diaphragm	Physiology PCT-6 Renal Physiology	Physio Biochem SGT 91&92 PY 2.11: Haemoglobin Estimation;PY 3.12: Amphibian experiments I- Revision (Batch A); BC 14.2: Preparation of Buffers & Estimation of pH-Revision (Batch B)	Lunch	Anat SGT-195&196 AN 47.5: Suprarenal Gland		Sports
	Tue	29-Apr-25	Biochemistry L-34 BC 8.6: Fruits and vegetables, macro- molecules & its nutritional importance.	Anatomy L-91 AN 45.1-45.3: Posterior Abdominal wall	Anat SGT-197&198 AN 48.2 -48.4: Female pelvic viscera	Lunch	Physio Biochem SGT 91&92 PY 2.11: Haemoglobin Estimation;PY 3.12: Amphibian experiments I- Revision (Batch B); BC 14.2: Preparation of Buffers & Estimation of pH-Revision (Batch A)		Sports
	Wed	30-Apr-25	Physiology <b>SDL-5</b> PY 7.9: Dialysis	Anatomy L-92 AN 48.1: Pelvic Diaphragm	Physio Biochem SGT 93&94 PY 2.11: Preparation of Peripheral Blood Smear, Amphibian experiments -II- Revision (Batch A); BC14.2: Estimation of pH by pH meter or ABG analyser and interpretation of results with paper case scenarios-Revision (Batch B)	Lunch	Anat SGT-199 &200 AN 48.3- 48.4: Internal iliac artery& sacral plexus		Sports
	Thu	1-May-25	Anat Em-24 AN 74.1- 74.4: Pattern of Inheritance	Biochemistry L-35 BC 9.1: Iron- dietary sources, absorption, transport, and metabolism& biochemical functions & its associated clinical disorders.	Physio Biochem SGT 93&94 PY 2.11: Preparation of Peripheral Blood Smear, Amphibian experiments -II- Revision (Batch B); BC14.2: Estimation of pH by pH meter or ABG analyser and interpretation of results with paper case scenarios-Revision (Batch A)	Lunch	Anat SGT-201&202 AN 48.3 - 48.8 Pelvic Viscera; Rectum & Anal canal		Sports
	Fri	2-May-25	Anat Histo-20 AN 52.1: Histology of Stomach	Physiology L-78 PY 8.1: Functional anatomy of endocrine glands, Hormonal action (steroid and peptide) and hypothalamus pituitary axis [HPA]	Anat Histo SGT-39 &40 AN 52.1:Histology of Stomach (Batch B); AN 53.4 Lumbar Vertebrae (Batch A)	Lunch	Com Med L-12 CM 2.5:Poverty and social security measures and its relationship to health and disease	Applied Biochemistry	Sports

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm	
			<b>3-May-25, Saturday: Terminal -2 Examination: Anatomy</b>							
			<b>SUNDAY</b>							
<b>Week 30</b>			<b>5-May-25, Monday: Terminal -2 Examination: Physiology</b>							
			<b>6-May-25, Tuesday: Terminal -2 Examination: Biochemistry</b>							
			<b>7-10 May-25, Wednesday to Saturday: Terminal -2 Exam Practical's-1 to 4</b>							
			<b>SUNDAY</b>							
<b>Week 31</b>	Mon	12-May-25	Anatomy L-93 AN 47.5: Kidney, Ureter, Urinary Bladder & Urethra (VI-SU)	Physiology L-79 PY8.2: Pituitary Gland: Posterior-Hypo & Hyper	Physio Biochem SGT 95&96 PY 2.11: Total RBC Count; PY3.12:Amphibian expts-III-Revision (Batch A); BC14.3: Physical & Chemical components of normal urine- Revision(Batch B)	Lunch	Anat SGT-203&204 AN 48.3- 48.4 Internal iliac artery & sacral plexus		Sports	
	Tue	13-May-25	Biochemistry ECE-7 BC 9.1: Iron Deficiency Anaemia (VI-IM)	Anatomy L-94 AN 47.5: Suprarenal Gland (VI-SU)	Anat SGT-205&206 AN 50.1- 50.4 Vertebral Column; lumbar puncture (VI-IM)	Lunch	Physio Biochem SGT 95&96 PY 2.11: Total RBC Count; PY3.12:Amphibian experiments-III-Revision (Batch B); BC14.3: Physical & Chemical components of normal urine- Revision(Batch A)		Sports	
	Wed	14-May-25	Physiology L-80 PY8.3:Thyroid Gland & TFT (III-BC,VI-IM) [AITO-3]	Anatomy L-95 AN 48.2: Female pelvic viscera -I	Physio Biochem SGT 97&98 PY 2.11: TLC, DLC count, PY 3.12:Amphibian expts-IV-Revision (Batch A); BC 14.3:Perform urine analysis to determine normal and abnormal constituents (including dipsticks method demonstration-Revision (Batch B)	Lunch	Anat SGT-207&208 AN 49.1-49.3: Perineum (VI-SU)		Sports	
	Thu	15-May-25	Anat Em-25 AN 73.1-73.3: Chromosome Aberration	Biochemistry L-36 BC 9.1: Calcium, Copper- dietary sources, absorption, transport, and metabolism & biochemical functions & its associated clinical disorders. [AITO-2]	Physio Biochem SGT 97&98 PY 2.11: TLC, DLC count, PY 3.12:Amphibian expts-IV-Revision (Batch B); BC 14.3:Perform urine analysis to determine normal and abnormal constituents (including dipsticks method demonstration-Revision (Batch A)	Lunch	Anat SGT-209&210 AN 48.2: Male pelvic viscera		Sports	
	Fri	16-May-25	Anat Histo-21 AN 52.1: Histology of Small Intestine	Physiology L-81 PY8.4: Adrenal Gland (Hypo & Hyper) & its Function Test	Anat Histo SGT-41&42 AN 52.1: Histology of Small Intestine (Batch A); AN 53.4: Sacrum (Batch B)	Lunch	Com Med L-13 CM 3.1.: Health Hazards of Air & Water & their prevention & Control	Applied Anatomy	Sports	
	Sat	17-May-25	Physiology L-82 PY8.4: Adrenal Gland- Adrenal Cortex: Mineralocorticoid	Anatomy ECE-7 Splenomegaly; Hepatomegaly	Anat Histo SGT-41&42 AN 52.1: Histology of Small Intestine (Batch B); AN 53.4: Sacrum (Batch A)	Lunch	Batch A- FPA-9 Batch B- ECA-9 Batch C- Sports-9			
				<b>SUNDAY</b>						

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
<b>Week 32</b>	Mon	19-May-25	Anatomy L-96 AN 48.3 - 48.8 Pelvic Viscera; Rectum & Anal canal	Physiology L-83 PY8.4 Adrenal Cortex; Glucocorticoid & Sex Hormone	Physio Biochem SGT 99&100 PY 2.11:Arneth count, ; PY3.11: Perform Ergography and calculate the work done by a skeletal muscle- Revision (Batch A); BC14.4: Abnormal constituents in urine, interpret & correlate with pathological states and prepare a urine report- Revision (Batch B)	Lunch	Anat SGT-211&212 AN 46.1-46.4: Male External Genital organs		Sports
	Tue	20-May-25	Biochemistry L-37 BC 9.2: Magnesium, Zinc and Phosphorus along with its clinical significance and discuss the functions of trace elements	Anatomy L-97 AN 48.3- 48.4 Internal iliac artery& sacral plexus	Anat SGT-213&214 AN 14.1-14.3: Introduction of Lower Limb AN 15.1 -15.4 Front of Thigh(VI-SU)	Lunch	Physio Biochem SGT 99&100 PY 2.11:Arneth count, ; PY3.11: Perform Ergography and calculate the work done by a skeletal muscle- Revision(Batch A); BC14.4: Abnormal constituents in urine, interpret & correlate with pathological states and prepare a urine report- Revision(Batch B)		Sports
	Wed	21-May-25	Physiology L-84 PY8.4 Adrenal Medulla	Anatomy L-98 AN 50.1-50.2: Vertebral column	Physio Biochem SGT 101&102 PY2.11: Eosinophil Count,PY3.11: Perform Ergography and calculate the work done by a skeletal muscle (Batch A)- Revision; BC 14.5:Screening of urine for inborn error and describe the use of paper chromatography-Revision (Batch B)	Lunch	Anat SGT-215&216 AN 15.1-15.2:Front of Thigh		Sports
	Thu	22-May-25	Anat Em-26 AN 52.8: Development of Female Reproductive System	Biochemistry L-38 BC 9.3: Body fluids-normal pH, water & electrolyte balance & derangements associated with them.	Physio Biochem SGT 101&102 PY2.11: Eosinophil Count,PY3.11: Perform Ergography and calculate the work done by a skeletal muscle (Batch B)- Revision; BC 14.5:Screening of urine for inborn error and describe the use of paper chromatography-Revision (Batch A)	Lunch	Anat SGT-217&218 AN 51.1: Sectional Anatomy		Sports
	Fri	23-May-25	Anat Histo-22 AN 52.1: Histology of Large Intestine & Appendix	Physiology <b>SDL</b> -5 PY8.4 Disorders of Adrenal Gland	Anat Histo SGT-43&44 AN 53.4: Histology of Large Intestine (Batch A); AN 53.1 - 53.2: Pelvis -1 (Batch B)	Lunch	Com Med SGT-10 CM3.1:Health Hazards of Noise & Radiation & their prevention & Control	Applied Physiology	Sports
	Sat	24-May-25	Physiology L-85 PY8.6: Secretion of Pancreatic Gland & Pancreatic functions <b>(HI-BC)</b>	Anatomy L-99 AN 49.4 - 49.5: Perineum <b>(VI-OG)</b>	Anat Histo SGT-43&44 AN 53.4: Histology of Large Intestine (Batch B); AN 53.1 - 53.2: Pelvis -1 (Batch A)	Lunch	Batch B- FPA-10 Batch C- ECA-10 Batch A- Sports-10		
<b>SUNDAY</b>									

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
Week 33	Mon	26-May-25	Anatomy L-100 AN 48.2: Male pelvic viscera,	Physiology L-86 PY8.5: Secretion of Parathyroid Gland, Physiology of Bone and Calcium Metabolism [ATO-2]	Physio Biochem SGT 103&104 PY5.16: History Taking, General and Clinical examination of the CVS- Revision (Batch A);BC 14.19:Investigation & Interpretation of results in acid- base balance disorders(Batch-B)	Lunch	Anat SGT-219&220 AN 15.1-15.2 Front of Thigh-2		Sports
	Tue	27-May-25	Biochemistry ECE-8 BC 9.3: Acid Base Disorders (VI-IM)	Anatomy SDL-6 AN 48.5-48.8: Applied Importance of Pelvic viscera	Anatomy PCT-8 Abdomen	Lunch	Physio Biochem SGT 103&104 PY5.16: History Taking, General and Clinical examination of the CVS- Revision (Batch B);BC 14.19:Investigation & Interpretation of results in acid- base balance disorders(Batch-A)		Sports
	Wed	28-May-25	Physiology L-87 PY8.6: Secretion of Pancreatic Gland & Pancreatic functions (HI-BC)	Anatomy L-101 AN 46.1-46.4: Male External Genital organs	Physio Biochem SGT 105&106 PY10.19:History Taking, General and Clinical examination of the CNS- Revision (Batch A); BC 14.19:Investigation & Interpretation of results in Disorders of Nutritional, Vitamin deficiency, Mineral metabolism, Electrolyte metabolism.(Batch B)	Lunch	Anat SGT-219&220 AN 15.4 -15.5: Medial Compartment of Thigh & Adductor Canal		Sports
	Thu	29-May-25	Anat Em-27 AN 52.8: Development of Male Reproductive System	Biochemistry L-39 BC10.1: Nucleotides and nucleic acids and their clinical significance.	Physio Biochem SGT 105&106 PY10.19:History Taking, General and Clinical examination of the CNS- Revision (Batch B); BC 14.19:Investigation & Interpretation of results in Disorders of Nutritional, Vitamin deficiency, Mineral metabolism, Electrolyte metabolism.(Batch A)	Lunch	Anat SGT-223&224 AN 15.1-15.4: Femoral Triangle, Femoral hernia (VI-SU)		Sports
	Fri	30-May-25	Anat Histo-23 AN 52.1: Histology of Liver, Gall Bladder & Pancreas	Physiology L-88 PY 8.7: Physiology of Thymus & Pineal Gland	Anat Histo SGT-45&46 AN 52.1: Histology of Liver, Gall Bladder & Pancreas (Batch A); AN 53.1 - 53.2 Pelvis - 2 (Batch B)	Lunch	Com Med L-14 CM 3.2: Concept &Sources of safe & wholesome water & its purification on Small Scale	Applied Biochemistry	Sports
	Sat	31-May-25	Physiology SDL-6 PY8.6: Obesity & Metabolic Syndrome	Anatomy ECE-8 Benign Prostate Hypertrophy	Anat Histo SGT-45&46 AN 52.1: Histology of Liver, Gall Bladder & Pancreas (Batch B); AN 53.1 - 53.2 Pelvis - 2 (Batch A)	Lunch	Batch C- FPA-11 Batch A- ECA-11 Batch B- Sports-11		
				SUNDAY					

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
Week 34	Mon	2-Jun-25	Anatomy L-102 AN 51.1: Sectional Anatomy	Physiology L-89 PY8.1-8.7: Function Tests of Endocrine Glands [HI-BI]	Biochemistry PCT-6 Topic 8&9: Vitamins & Nutrition and Minerals, electrolytes, Water and Acid base balance	Lunch	.Anat SGT-225&226 AN15.5: Gluteal Region & Medial Compartment of Thigh		Sports
	Tue	3-Jun-25	Biochemistry L-40 BC10.2: Purine-Synthesis, Salvage pathway.	Anatomy L-103 AN 15.1-15.2 Front of Thigh-1	Anat SGT-227&228 AN 16.2-16.5: Back of Thigh	Lunch	Physio Biochem SGT 107&108 PY10.19: Higher functions- Revision(Batch A): BC 14.20: Identifying Pre-Analytical (especially order of draw, tourniquet technique), Analytical, Post Analytical errors.(Batch B)		Sports
	Wed	4-Jun-25	Physiology PCT-7 Endocrine Physiology	Anatomy L-104 AN 15.4 -15.5: Medial Compartment of Thigh & Adductor Canal	Physio Biochem SGT 107&108 PY10.19: Higher functions-Revision(Batch B): BC 14.20: Identifying Pre-Analytical (especially order of draw, tourniquet technique), Analytical, Post Analytical errors.(Batch A)	Lunch	Anat SGT-229&230 AN 17.1- 17.3: Hip Joint-1		Sports
	Thu	5-Jun-25	Anat Em-28 AN 13.8 & 20.10: Development of Upper Limb & Lower Limb	Biochemistry ECE-9 BC10.3: Purine disorders- Gout (VI-IM)	Physio Biochem SGT 109&110 PY10.19: Sensory system-1, Revision (Batch A); BC 14.21: Quality control, basic LJ charts in Clinical biochemistry lab.(Batch B)	Lunch	Anat SGT-231&232 AN 17.1- 17.3: Hip Joint		Sports
	Fri	6-Jun-25	Anatomy <b>SDL</b> -7 Pelvic Fracture	Physiology L-90 PY8.6: Mechanism of Action of Steroid, Protein and Amine Hormones	Anat Histo SGT-47&48 AN 52.2: Histology of Kidney, Ureter & Urinary Bladder (Batch A); AN 55.1: Surface Marking- Abdomen (Batch B)	Lunch	Com Med SGT-11 CM 3.2: Water Quality Standards, Water Conservation & Rain water harvesting	Applied Anatomy	Sports
				Eid al-Adha: Sat, 7 Jun 2025					
			SUNDAY						



Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
<b>Week 35</b>	Mon	9-Jun-25	Anatomy L-105 AN 15.1-15.4: Femoral Triangle, Femoral hernia (VI-SU)	Physiology L-91 PY9.1: Sex Differentiation and their Abnormalities [HI-AN]	Physio Biochem SGT 109&110 PY10.19: Sensory system-Revision (Batch B); BC 14.21: Quality control, basic L J charts in Clinical biochemistry lab.(Batch A)	Lunch	Anat SGT-233 &234 AN 16.6: Popliteal Fossa		Sports
	Tue	10-Jun-25	Biochemistry L-41 BC10.4: Replication, Transcription, and translation.	Anatomy L-106 AN 16.1-16.3: Gluteal Region	Anat SGT-235&236 AN 18.4 -18.7: Knee Joint -I (VI-OR)	Lunch	Physio Biochem SGT 111&112 PY10.19: Sensory system-2 Revision (Batch A);BC 14,22: Perform OGTT, Glucose Challenge Test, HbA1c and interpret results with clinical scenarios.(Batch-B)		Sports
	Wed	11-Jun-25	Physiology L-92 PY9.2 Puberty [VI-PE]	Anatomy L-107 AN 16.4-16.5: Back of the thigh	Physio Biochem SGT 111&112 PY10.19: Sensory system-2 Revision (Batch B);BC 14,22: Perform OGTT, Glucose Challenge Test, HbA1c and interpret results with clinical scenarios.(Batch A)	Lunch	Anat SGT-237&238 AN 18.1-18.2: Anterior & Lateral Compartment of Leg		Sports
	Thu	12-Jun-25	Anat Em-29 AN 79.5-79.6: Congenital malformation	Biochemistry L-42 BC10.4: Structure and function of DNA and RNA and outline cells cycle; Replication and repair in DNA and transcription and translational mechanism	Physio Biochem SGT 113&114 PY10.19: Motor system-1, Revision (Batch A);BC 14,23: Calculate energy content of different food Items, identify food items with high and low glycaemic index and explain the importance of these in the diet-1(Batch B)	Lunch	Anat SGT-239&240 AN 19.1-19.4: Back & Leg & Sole		Sports
	Fri	13-Jun-25	Anat Histo-24 AN 52.2: Histology of Kidney, Ureter & Urinary Bladder	Physiology L-93 PY 9.3 Male Reproductive System	Anat Histo SGT-47&48 AN 52.2: Histology of Kidney, Ureter & Urinary Bladder (Batch B); AN 55.1: Surface Marking- Abdomen (Batch A)	Lunch	Com Med L-15 CM 3.2: Water Purification on Large Scale	Applied Physiology	Sports
	Sat	14-Jun-25	Physiology L-94 PY9.4: Female Reproductive System	Anatomy <b>SDL</b> -8 Undescended Testis	Anat Histo SGT-49&50 AN 55.2: Histology of Female Reproductive System (Batch A); AN 54.1-54.4: Radiology of Abdomen (Batch B)	Lunch	ECA		Sports
	<b>SUNDAY</b>								

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
Week 36	Mon	16-Jun-25	Anatomy L-108 AN 14.1-14.4: Hip Bone	Physiology L-95 PY9.5: Menstrual Cycle - Hormonal, Uterine and Ovarian Changes	Physio Biochem SGT 113&114 PY10.19: Motor system-1, Revision (Batch B); BC 14,23: Calculate energy content of different food items, identify food items with high and low glycaemic index and explain the importance of these in the diet-1(Batch A)	Lunch	Anat SGT-241&242 AN 14.3: Tibia & Fibula		Sports
	Tue	17-Jun-25	Biochemistry L-43 BC 10.5, 10.6: Types of DNA repair, gene mutations & associated disorders; Basic mechanism of regulation of gene expression	Anatomy L-109 AN 16.6: Popliteal Fossa	Anat SGT-243&244 AN 14.3: Tibia & Patella	Lunch	Physio Biochem SGT 115&116 PY10.19: Motor system-2, Revision (Batch A); BC 14,23: Calculate energy content of different food items, identify food items with high and low glycaemic index and explain the importance of these in the diet-2(Batch B)		Sports
	Wed	18-Jun-25	Physiology L-96 PY9.5 Sex Hormones	Anatomy L-110 AN 18.1-18.4: Knee joint -1	Physio Biochem SGT 115&116 PY10.19: Motor system-2, Revision (Batch B); BC 14,23: Calculate energy content of different food items, identify food items with high and low glycaemic index and explain the importance of these in the diet-2(Batch A)	Lunch	Anat SGT-245&246 AN 14.4: Articulated Foot of Lower Limb		Sports
	Thu	19-Jun-25	Anat Em-30 AN 75.1-75.5: Chromosomal Aberration, Clinical Genetics	Biochemistry L-44 BC 10.7: Molecular technologies- recombinant DNA technology, PCR, Microarray, FISH, CRISPR in the diagnosis and treatment of diseases.	Physio Biochem SGT 117&118 PY10.19: Reflexes- Revision (Batch A); BC 14,24: Observe, Interpret and discuss the baseline, diagnostic, prognostic, and discharge investigations of clinical biochemistry.(Batch B)	Lunch	Anat SGT-247&248 AN 19.5- 19.7: Arches of The foot (VI-OR)		Sports
	Fri	20-Jun-25	Anat Histo-25 AN 52.2: Histology of Female Reproductive System	Physiology L-97 PY9.6: Contraceptive Methods [VI- OG, CM]	Anat Histo SGT-49&50 AN 55.2: Histology of Female Reproductive System (Batch B); AN 54.1-54.4: Radiology of Abdomen (Batch A)	Lunch	Com Med SGT-12 CM 3.3: Aetiology and basis of water borne diseases	Applied Biochemistry	Sports
	Sat	21-Jun-25	Physiology L-98 PY9.7: Physiology of Pregnancy [VI- OG]	Anatomy <b>SDL</b> -9 Abnormalities of Knee Joint	Anat Histo SGT-51&52 AN 55.2: Histology of Male Reproductive System (Batch A); AN 53.1 & 53.4: Osteology of Abdomen(Batch B)	Lunch	ECA		Sports
SUNDAY									

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
Week 37	Mon	23-Jun-25	Anatomy L-111 AN 19.1-19.4: Back & Leg & Sole	Physiology L-99 PY9.7: Parturition [VI- OG]	Biochemistry PCT-6 Topic 10: Molecular Biology	Lunch	Anat SGT-249&250 AN 20.1-20.2:Ankle Joint & Joints of Foot		Sports
	Tue	24-Jun-25	Biochemistry L-45 BC 11.1: Kidney & Liver Function Tests & their clinical significance.	Anatomy L-112 AN 14.3: Tibia & Fibula	Anat SGT-251&252 AN 20.6-20.7: Surface Marking of Lower Limb	Lunch	Physio Biochem SGT 117&118 PY10.19: Reflexes- Revision (Batch B);BC 14,24: Observe, Interpret and discuss the baseline, diagnostic, prognostic, and discharge investigations of clinical biochemistry.(Batch A)		Sports
	Wed	25-Jun-25	Physiology L-100 PY9.7: Physiology of Lactation [VI- OG]	Anatomy L-113 AN 14.3: Tibia & Patella	Physio Biochem SGT 119&120 PY 2.11: Haemoglobin Estimation;PY 3.12: Amphibian experiments I-Revision (Batch A); BC 14.2: Preparation of Buffers & Estimation of pH-Revision (Batch B)	Lunch	Anat SGT-253&254 AN 19.1 - 19.4: Sole		Sports
	Thu	26-Jun-25	Anatomy Em-31 Embryology Model Revision	Biochemistry L-46 BC 11.1: Thyroid and Adrenal glands -Function Tests and their clinical significance. [AITO-3]	Physio Biochem SGT 119&120 PY 2.11: Haemoglobin Estimation;PY 3.12: Amphibian experiments I-Revision (Batch B); BC 14.2: Preparation of Buffers & Estimation of pH-Revision (Batch A)	Lunch	Anat SGT-255&256 AN 20.3: Lymphatic drainage of Lower limb		Sports
	Fri	27-Jun-25	.Anat Histo-26 AN 52.2: Histology of Male Reproductive System	Physiology L-101 PY 9.8: Physiological Basis of Various Pregnancy Tests [VI- OG]	Anat Histo SGT-51&52 AN 55.2: Histology of Male Reproductive System (Batch B); AN 53.1 & 53.4: Osteology of Abdomen(Batch A)	Lunch	Com Med L-16 CM 3.4:Solid Waste Disposal	Applied Anatomy	Sports
	Sat	28-Jun-25	Physiology L-102 PY9.9: Effects During Perimenopause and Menopause [VI- OG]	Anatomy <b>SDL</b> -10 Arched Foot, Flat Foot, Club Feet	Anat Histo SGT-53&54 AN 52.2-52.3: Histology of placenta, umbilical cord & corpus luteum (Batch A); AN 54.2-54.4: Radiodiagnosis of Abdomen (Batch B)	Lunch	ECA		Sports
				SUNDAY					

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
Week 38	Mon	30-Jun-25	Anatomy L-114 AN 19.5- 19.7: Arches of The foot (VI-OR)	Physiology L-103 PY9.10: Common Causes of Infertility and IVF[VI- OG]	Physio Biochem SGT 121&122 PY 2.11: Preparation of Peripheral Blood Smear, Amphibian experiments -II- Revision (Batch A); BC14.2: Estimation of pH by pH meter or ABG analyser and interpretation of results with paper case scenarios-Revision (Batch B)	Lunch	Anat SGT-257 &258 AN 20.3 Dermatomes of Lower limb		Sports
	Tue	1-Jul-25	Biochemistry L-47 BC 11.2: Hormones and markers (e.g. LH, FSH, Prolactin, beta-HCG, Estrogen Progesterone, testosterone and AMH) related to Reproduction and reproductive health and their clinical interpretation; Prenatal Screening.	Anatomy L-115 AN 20.1 - 20.2: Ankle Joint & Joints of Foot	Anat SGT-259 &260 AN 35.1, 35.7-35.10: Deep Cervical Fascia, Cranial nerve in the neck, Subclavian Artery, lower trunk of brachial plexus by cervical rib, Facial spaces of neck-Revision	Lunch	Physio Biochem SGT 121&122 PY 2.11: Preparation of Peripheral Blood Smear, Amphibian experiments -II- Revision (Batch B); BC14.2: Estimation of pH by pH meter or ABG analyser and interpretation of results with paper case scenarios-Revision (Batch A)		Sports
	Wed	2-Jul-25	Physiology L-104 PY9.10: Normal Semen Analysis [VI- OG]	Anatomy L-116 AN 20.6-20.7: Surface Marking of Lower Limb	Physio Biochem SGT 123&124 PY2.11: Estimate Blood groups, BT/CT, PY6.12: History Taking, General & Clinical examination of the RS- Revision (Batch A); BC 14.19:Investigation & Interpretation of results in Diabetes & Obesity-Revision (Batch B)	Lunch	Anat SGT-261&262 AN 43.1- 43.2: Joints of Head & Neck -Revision		Sports
	Thu	3-Jul-25	Anatomy Em-32 Embryology Model Revision	Biochemistry L-48 BC 12.1: Xenobiotic in disease in health & disease,	Physio Biochem SGT 123&124 PY2.11: Estimate Blood groups, BT/CT, PY6.12: History Taking, General & Clinical examination of the RS- Revision (Batch B); BC 14.19:Investigation & Interpretation of results in Diabetes & Obesity (Batch A)	Lunch	Anat SGT-263&264 AN 43.7-43.9: Radiology of Head & Neck -Revision		Sports
	Fri	4-Jul-25	.Anat Histo-27 AN 52.2-52.3: Histology of placenta, umbilical cord & corpus luteum	Physiology PCT-8 Reproductive Physiology	Anat Histo SGT-53&54 AN 52.2-52.3: Histology of placenta, umbilical cord & corpus luteum (Batch B); AN 54.2-54.4: Radiodiagnosis of Abdomen (Batch A)	Lunch	Com Med SGT-13 CM 3.5: Standards of Housing & the effect of housing on health	Applied Physiology	Sports
	Sat	5-Jul-25	Physiology <b>SDL</b> -7 PY9.10: Infertility Investigations	Anatomy L-117 AN 19.1 - 19.4: Sole	Anat Histo SGT-55&56 AN 43.3: Histology of Olfactory epithelium, Eyelid, Lip, Sclero-corneal junction, cochlea organ of corti (Batch A); AN 53.1-53.4: Male & Female Pelvis (Batch B)	Lunch	ECA		Sports
SUNDAY									



# NOIDA INTERNATIONAL INSTITUTE OF MEDICAL SCIENCES (NIIMS), U.P

**MBBS Phase I TT for Batch 2024-25 w.e.f 14<sup>th</sup> October 2024**

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
Week 39	Mon	7-Jul-25	Anatomy L-118 AN 20.3: Lymphatic drainage of Lower limb	Physiology L-105 PY 11.1: Physiology of smell and its applied aspects	Physio Biochem SGT 125&126 PY2.11: Estimate RBC indices, PY6.13: Measure of peak expiratory flow rate- Revision (Batch A); BC 14.19:Investigation & Interpretation of results in Fatty Liver, Jaundice, Liver Diseases - Revision (Batch-B)	Lunch	Anat SGT-265&266 AN 43.6 Surface Marking of Head & Neck -Revision		Sports
	Tue	8-Jul-25	Biochemistry L-49 BC 12.2: Anti-oxidant defense systems in the body.	Anatomy L-119 AN 20.5:Varicose Vein (VI-SU)	Anat SGT-267&268 AN 30.1- 30.3: Cranial Cavity-Revision	Lunch	Physio Biochem SGT 125&126 PY2.11: Estimate RBC indices, PY6.13: Measure of peak expiratory flow rate- Revision (Batch B); BC 14.19:Investigation & Interpretation of results in Fatty Liver, Jaundice, Liver Diseases-Revision (Batch A)		Sports
	Wed	9-Jul-25	Physiology L-106 PY 11.2:Physiology of taste sensation and applied aspects	Anatomy L-120 AN 20.3 Dermatomes of Lower limb	Physio Biochem SGT 127&128 PY10.19: Sensory system-Revision (Batch A);BC 14,22: Perform OGTT, Glucose Challenge Test, HbA1c and interpret results with clinical scenarios-Revision(Batch-B)	Lunch	Anat SGT-269 & 270 AN 57.1-57.2: Spinal Cord -Revision		Sports
	Thu	10-Jul-25	Anatomy Em-33 Embryology Model Revision	Biochemistry L-50 BC 12.3: Role of oxidative stress in the pathogenesis of conditions such as cancer, complications of diabetes mellitus	Physio Biochem SGT 127&128 PY10.19: Sensory system-Revision (Batch B);BC 14,22: Perform OGTT, Glucose Challenge Test, HbA1c and interpret results with clinical scenarios-Revision.(Batch A)	Lunch	Anatomy PCT-9 Lower limb		Sports
	Fri	11-Jul-25	.Anat Histo-28 AN 43.3: Histology of Olfactory epithelium, Eyelid, Lip, Sclero-corneal junction, cochlea organ of corti	Physiology L-107 PY11.3:Functional Anatomy of Ear and Auditory Pathways	Anat Histo SGT-55&56 AN 43.3: Histology of Olfactory epithelium, Eyelid, Lip, Sclero-corneal junction, cochlea organ of corti (Batch B); AN 53.1-53.4: Male & Female Pelvis (Batch A)	Lunch	Com Med L-17 CM 3.4:Human excreta & Sewage disposal	Applied Biochemistry	Sports
	Sat	12-Jul-25	Physiology <b>SDL</b> -8 PY11.3: Deafness	ECE-9 Varicose Veins	Anat Histo SGT-57&58 AN 43.3: Histology of Pineal Gland & Optic Nerve (Batch A); AN 53.4: Bones of Abdominopelvic region (Batch B)	Lunch	ECA		Sports
	<b>SUNDAY</b>								



Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
<b>Week 40</b>	Mon	14-Jul-25	Anatomy L-121 AN 20.4 Clinical Importance of Inguinal Lymph Nodes (VI-SU)	Physiology L-108 PY11.3:Auditory & Visual Evoke Potentials [VI-OP,EN]	Physio Biochem SGT 129&130 PY10.19: Motor system (Batch A); BC 14.16: Estimation of SGOT(AST) / SGPT(ALT)/ Alkaline Phosphatase & interpret results with clinical scenarios-Revision (Batch B)	Lunch	Anat SGT-271 & 272 AN 59.1-59.4: Pons-Revision		Sports
	Tue	15-Jul-25	Biochemistry L-51 BC 12.3: Role of oxidative stress in the pathogenesis of conditions such as cancer, complications of atherosclerosis	Anatomy L-122 Bone & soft part of upper limb Revision	Anat SGT-273 & 274 AN 61.1&61.3: Midbrain - Revision	Lunch	Physio Biochem SGT 129&130 PY10.19: Motor system (Batch A); BC 14.16: Estimation of SGOT(AST) / SGPT(ALT)/ Alkaline Phosphatase & interpret results with clinical scenarios-Revision (Batch A)		Sports
	Wed	16-Jul-25	Physiology L-109 PY11.4:Physiology of Hearing, Pathophysiology of Deafness, Hearing Tests	Anatomy L-123 Soft tissue & bone demo of head & neck	Physio Biochem SGT 131&132 PY10.19: Reflexes (Batch A); BC 14.17:Composition of CSF (Batch B)	Lunch	Anat SGT-275 & 276 AN 60.1-60.3: Cerebellum-Revision		Sports
	Thu	17-Jul-25	Anatomy Em-34 Embryology Model Revision	Biochemistry L-52 BC 13.1: Oncogenesis, oncogenes & its activation with focus on p53 & apoptosis.	Physio Biochem SGT 131&132 PY10.19: Reflexes (Batch B); BC 14.17:Composition of CSF (Batch A)	Lunch	Anat SGT-277 & 278 AN 62.5: Basal ganglia, Thalamus & Hypo Thalamus -Revision		Sports
	Fri	18-Jul-25	Anat Histo-29 AN 43.3: Histology of Pineal Gland & Optic Nerve	Physiology L-110 PY11.5:Anatomy of Eye, Physiology of Image Formation, Visual pathway, light and pupillary reflex and their clinical implications	Anat SGT-279 & 280 AN 23.1-23.3 Mediastinum, Oesophagus & Thoracic duct-Revision	Lunch	Com Med L-18 CM 3.6:Vector borne diseases & integrated vector control	Applied Anatomy	Sports
	Sat	19-Jul-25	Physiology L-111 PY11.6,11.7: Refractive Errors, Physiology of Pupil And Light Reflex, Physiology of Vision Including Colour Vision, Colour Blindness [VI-OP]	Anatomy L-124 AN 10.3- 10.6: Brachial Plexus - Revision	Anat Histo SGT-57&58 AN 43.3: Histology of Pineal Gland & Optic Nerve (Batch B); AN 53.4: Bones of Abdominopelvic region (Batch A)	Lunch	ECA		Sports
	<b>SUNDAY</b>								

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
<b>Week 41</b>	Mon	21-Jul-25	Anatomy L-125 AN 62.1: Cranial Nerve Nuclei-Revision	Physiology L-112 PY12.1, 12.2:Temperature Regulation, Adaptation to Heat & Cold, Mechanism of Fever, Cold Injuries and Heat Stroke	Biochemistry PCT-7 Topic 11 &12:Organ Function tests and Hormones, Xenobiotic, oxidative stress and antioxidants	Lunch	Anat SGT- 281 & 282 AN 25.7-25.9: Surface Marking & X-ray of Thorax -Revision		Sports
	Tue	22-Jul-25	Biochemistry L-53 BC 13.2: Biochemical tumor markers and the Biochemical basis of cancer therapy.	Anatomy L-126 Soft tissue & bone demo of head & neck-Revision	Anat SGT- 283 & 284 AN 13.5-13.7: Bony Landmarks & Surface marking of Upper Limb-Revision	Lunch	Physio Biochem SGT 133&134 PY10.20: Cranial nerves-Revision (Batch A); BC14.18: Observe use of commonly used equipment/technique in biochemistry lab including pH meter-Revision (Batch B)		Sports
	Wed	23-Jul-25	Physiology L-113 PY12.3: Cardio-respiratory changes in exercise (isometric & isotonic), Effects of physical training under different environmental conditions (heat & cold)	Anatomy L-127 Clinical Case study of Lower limb	Physio Biochem SGT 133&134 PY10.20: Cranial nerves-Revision (Batch B); BC14.18: Observe use of commonly used equipment/technique in biochemistry lab including pH meter-Revision (Batch A)	Lunch	Anat SGT- 285 &286 AN 20.6: Radiology of Lower limb-Revision		Sports
	Thu	24-Jul-25	Anatomy Em-35 Embryology Model Revision	Biochemistry L-54 BC 13.3: HIV and Biochemical changes in AIDS.	Physio Biochem SGT 135&136 PY 10.20: Perimetry-Revision (Batch A); BC 14.18:Observe use of commonly used equipment / technique in biochemistry lab including paper chromatography of amino acid-Revision (Batch-B)	Lunch	Anat SGT- 287 & 288 AN 8.1- 8.6 & 9.1: Pectoral Region Bones, Landmark of Upper Limb -Revision		Sports
	Fri	25-Jul-25	Anat Histo-30 AN 43.2: Histology of Salivary Gland	Physiology L-114 PY12.4: Physiological Consequences of Sedentary Lifestyle, Metabolic & endocrinal consequences of obesity & metabolic syndrome.	Anat Histo SGT-59&60 AN 43.2: Histology of Salivary Gland (Batch A); AN 55.1-55.2: Surface Marking of Abdominal region with Clinical application (Batch B)	Lunch	Com Med SGT-14 CM 3.6,3.7: Life cycle of Vectors of Public Health Importance National Vector Borne disease Control Program (NVBDCCP)	Applied Physiology	Sports
	Sat	26-Jul-25	Physiology PCT-9 Special Senses	Anatomy L-128 Soft tissue & bone demo of Upper Limb-Revision	Anat Histo SGT-59&60 AN 43.2: Histology of Salivary Gland (Batch B); AN 55.1-55.2: Surface Marking of Abdominal region with Clinical application (Batch A)	Lunch	ECA		Sports
	<b>SUNDAY</b>								

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
Week 42	Mon	28-Jul-25	Anatomy L-129 Clinical Case study of Thorax	Physiology <b>SDL-9</b> PY11.7: Colour blindness	Physio Biochem SGT 135&136 PY 10.20: Perimetry-Revision (Batch B); BC 14.18:Observe use of commonly used equipment / technique in biochemistry lab including paper chromatography of amino acid-Revision(Batch A)	Lunch	Anat SGT- 289 & 290 AN 10.3- 10.6: Brachial Plexus -Revision		Sports
	Tue	29-Jul-25	Biochemistry L-55 BC 13.4: Metabolism of alcohol with Biochemical changes and effects of chronic alcoholism.	Anatomy L-130 Clinical Case study of Head & Neck	Anat SGT- 291 &292 AN 10.12, 10.13: Shoulder Joints, Axillary Nerve & its injury- Revision	Lunch	Physio Biochem SGT 137&138 PY4.12: General & Clinical examination of the abdomen-Revision (Batch A); BC 14.18: Observe-Commonly used equipment/technique for protein electrophoresis-Revision (Batch B)		Sports
	Wed	30-Jul-25	Physiology <b>SDL-10</b> Lifestyle Disorders	Anatomy L-131 Clinical Case study of Neuroanatomy	Physio Biochem SGT 137&138 PY4.12: General & Clinical examination of the abdomen-Revision (Batch B); BC 14.18: Observe-Commonly used equipment/technique for protein electrophoresis-Revision (Batch A)	Lunch	Anat SGT- 293 & 294 AN 12.2: Nerves & Vessels of Forearm- Revision		Sports
	Thu	31-Jul-25	Anatomy Em-36 Embryology Model Revision	Biochemistry L-56 BC 13.5: Role of Artificial Intelligence in clinical Biochem lab practices.	Physio Biochem SGT 139&140 Graphs & charts discussions-Revision (Batch A);BC 14.18:Observe - Commonly used equipment/technique during TLC, PAGE-Revision (Batch B)	Lunch	Anat SGT-295 & 296 AN 12.7-12.8: Blood Vessels & Nerves of Hand- Revision		Sports
	Fri	1-Aug-25	Anat Histo-31 AN 52.1- 52.3 Histology of GIT	Phy L-115 PY 12.5: Physiology of Infancy, Interpret growth charts, anthropometric assessment of infants [ <b>VI-PE</b> ]	Anat Histo SGT-61 &62 AN 52.1- 52.3 Histology of GIT (Batch A); AN 15.1-15.2: Hip Bones (Batch B)	Lunch	Com Med L-19 CM 3.8:Insecticides & Rodenticides commonly used in Public Health	Applied Biochemistry	Sports
	Sat	2-Aug-25	Phy L-116 PY 12.6, 12.7,12.8: Physiology of Aging; Free Radicals and Antioxidants, Concept, criteria for diagnosis of Brain death and its implications, Physiological effects of Yoga & meditation [ <b>VI-IM</b> ]	Anatomy L-132 Clinical Case study of Abdomen	Anat Histo SGT-61 &62 AN 52.1- 52.3 Histology of GIT (Batch B); AN 15.1-15.2: Hip Bones (Batch A)	Lunch	ECA		Sports
<b>SUNDAY</b>									



# NOIDA INTERNATIONAL INSTITUTE OF MEDICAL SCIENCES (NIIMS), U.P

**MBBS Phase I TT for Batch 2024-25 w.e.f 14<sup>th</sup> October 2024**

Wk	Dy	Date	9-10am	10-11am	11-1 pm	1-2 pm	2-3 pm	3-4 pm	4-5pm
Wk 43 & 44			4-8 Aug-25, Monday to Sunday: Preparatory Leave						
			9& 11 Aug-25, Saturday & Monday: Phase I Pre-Prof Exam: Anatomy-I & II						
			12 Aug-25, Tuesday: Preparatory Leave						
			13 & 14 Aug-25, Tuesday & Thursday: Phase I Pre-Prof Exam: Physiology-I & II						
			Independence Day: Fri, 15 Aug 2025						
			16 Aug-25, Saturday: Phase I Pre-Prof Exam: Biochemistry-I						
			17 Aug-25, Sunday: Preparatory Leave						
Week 45 -47			18 Aug-25, Monday: Phase I Pre-Prof Exam: Biochemistry-II						
			19 Aug-25, Tuesday: Preparatory Leave						
			20-23 Aug-25, Wednesday to Saturday: Phase I Pre-Prof Exam Practicals-1 to 4						
			24 to 29-Aug 25, Sunday to Friday: Preparatory Leave						
			30 Aug & 1 Sep-25, Saturday & Monday: Phase I Prof Exam: Anatomy-I & II						
			2 Sep-25,, Tuesday: Preparatory Leave						
			3&4 Sep-25, Wednesday & Thursday: Phase I Prof Exam: Physiology-I & II						
			5 Sep-25,, Friday: Preparatory Leave						
			6 Sep-25, Saturday:: Phase I Prof Exam: Biochemistry-I						
			SUNDAY						
Week 48			8 Sep-25, Monday: Phase I Prof Exam: Biochemistry-II						
			9 Sep-25, Tuesday: Preparatory Leave						
			10-13 September 25, Wednesday to Saturday: Phase I Prof Exam Practicals-1 to 4						
			SUNDAY						

**VI**- Vertical Integration; **HI** - Horizontal Integration; **SDL**-Self Directed Learning, **[AITO-1]** - Jaundice, **[AITO-2]** - Bone Disorders, **[AITO-3]**- Thyroid Disorders

### Phase I (Batch 2024-25) Tentative Formative & Summative Assessment Dates

Exams	Theory Dates	Practical Dates
Phase I: Term-I	18-21 January 2025	22-25 January 2025
Phase I: Term-II	3- 6 May 2025	7-10 May 2025
Phase I: Pre-Professional	9-18 August `25	20-23 August `25
Phase I: Professional	30 Aug - 8 September `25	10-13 September `25

**\*The Vacation Dates, Examination/Class Tests (CT) Dates mentioned in the Master Timetable are tentative and subjected to changes as per local circumstances. Batch A: Roll No. 1-50, Batch B: Roll No. 51-100; Batch C: Roll No. 101-150**

MEU Coordinator  
NIIMS, Greater Noida



Dean  
NIIMS, Greater Noida