

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

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

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

| Time | 29/09/2025 Mon | 30/09/2025 Tues | 01/10/2025 Wed | 02/10/2025 Thu | 03/10/2025 Fri | 04/10/2025 Sat |
|---------|---|---|-------------------|-------------------|--|--|
| 9-10am | Commitment to lifelong learning as an important part of physicians growth (Department Of Biochemistry) | Importance of research in medicine Department Of Pediatrics | Holiday | Holiday | Role of a physician in health care system (Department Of Biochemistry) | PD&E- Time management (Physiology Department) |
| 10-11am | <ul style="list-style-type: none"> SKILL- BLS (Anaesthesia) Roll no 1-50 Visit to UHTC- Chargawan Roll no- 51- 100 Visit to hospital campus (Biochemistry Department) Roll no- 101-150 | <ul style="list-style-type: none"> SKILL- FIRST AID no 51- 100 Visit to UHTC- Chargawan Roll no- 101-150 Visit to hospital campus (Department Of Anatomy) Roll no- 1-50 | | | <ul style="list-style-type: none"> SKILL- BLS (Anaesthesia) Roll no 101-150 Visit to UHTC- Chargawan Roll no- 1- 50 Visit to hospital campus (Department Of Physiology) Roll no- 51-100 | <ul style="list-style-type: none"> SKILL- FIRST AID (Anaesthesia) Roll no 1-50 Visit to RHTC- Pipraich Roll no- 51- 100 Computer Skills (Anatomy Department) Roll no- 101-150 |
| 11-12pm | | | | | | |
| Lunch | | | | | | |
| 1-2pm | History of Medicine LT1 (Department of Community Medicine) | SKILL- Effective Communication Skills Community Medicine (LT1) | | | Role of IMG & Societal/ Patients Expectations – ENT | SKILLS- Biosafety Department of microbiology LT1 |

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

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

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| 10-11 am | <ul style="list-style-type: none"> SKILL- FIRST AID (Anaesthesia) Roll no 51-100 <ul style="list-style-type: none"> Visit to RHTC- Pipraich Roll no- 101- 150 <ul style="list-style-type: none"> Computer Skills (Physiology Department) Roll no- 1-50 | <ul style="list-style-type: none"> SKILL- FIRST AID (Anaesthesia Department) Roll no 101-150 <ul style="list-style-type: none"> Visit to RHTC- Pipraich Roll no- 1- 50 <ul style="list-style-type: none"> Computer Skills (Biochemistry Department) Roll no- 51-100 | PD&E: Medical Ethics & Etiquettes Radiology LT1 | PD&E Informed consent (Obs & Gynae) LT1 | SGT/ SDL/ SEMINAR PHYSIOLOGY | |
| 11-12 pm | | | Introduction to IEAC & IECHR (Pathology) LT1 | PD&E: concept of independence, beneficence & Non- Maleficence Anatomy LT1 | | |
| Lunch | | | | | | |
| 1-2pm | Occupational Hazards of IMG & how to prevent them-2 (Community Medicine) | Introduction to Alternative Medicine Physiology | PD&E: Confidentiality (Pathology) LT1 | Gender Sensitivity & Sexual Harassment (Vishakha Committee) Anatomy LT1 | ANATOMICAL TERMINOLOGY | PY1.2 Describe and discuss the principles of homeostasis (LT-2), VI-, HI- |

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

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

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

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

| Time | 27/10/2025 Mon | 28/10/2025 Tue | 29/10/2025 Wed | 30/10/2025 Thu | 31/10/2025 Fri | 01/10/2025 Sat |
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| 9-10am | PY1.7 Describe the concept of pH & Buffer systems in the body (LT-2), VI-, HI-Biochemistry | HOLIDAY | LE:BI2.1 Concepts of Enzyme & its classes of IUBMB nomenclature. Isoenzyme, coenzyme & cofactors. | PART COMPLETION TEST(PCT)- GENERAL ANATOMY | PY1.8 Describe and discuss the molecular basis of resting membrane potential and action potential in excitable tissue (LT-2), VI-, HI- | Family adoption programme |
| 10-11am | PY2 STUDY OF COMPOUND MICROSCOPE (HEMAT LAB) PY11.13 GENERAL PHYSICAL EXAMINATION (HUMAN LAB) (DOAP) | | ECE PHYSIOLOGY | PART COMPLETION TEST(PCT)- GENERAL ANATOMY | SGT/ SDL/ SEMINAR PHYSIOLOGY | Family adoption programme |
| | BI11.1 Describe commonly used laboratory apparatus and equipment, good safe laboratory Practice and waste disposable bio lab | | | | | |
| 11-12pm | | | | | LE: BI1.1 Describe Cell & its sub-cellular components. | Family adoption programme |
| Lunch | | | | | | |
| 1-2pm | LE: INTRODUCTION TO THE NERVOUS SYSTEM: I AN 7.1,2,3,4,5,6,7,8 | | LE: INTRODUCTION TO THE NERVOUS SYSTEM II AN. 7.1,7.2,7.3,7.4,5,6,7,8 | BI1.1 Discuss the organization of cell and biochemical importance of cellular components | REVISION OF GENERAL ANATOMY | PY2.1 Describe the composition and functions of blood components (LT-2), VI-, HI- |
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| 2-3 pm | DH: INTRODUCTION TO THE NERVOUS SYSTEM I AN. 7.1,2,3,4,5,6,7,8 | | (CADAVERIC OATH) AETCOM MODULE 1.5 | PY 2 Study of Compound Microscope HEMAT LAB PY 11.13 General Examination HUMAN Lab (DOAP) | (PART COMPLETION VIVA) PCV GENERAL ANATOMY | DH - STERNUM AND 1ST RIB SGD AN: 8.1,8.2, 8.4 |
| 3-4 pm | BI11.1 Describe commonly used laboratory apparatus and equipment, good safe laboratory Practice and waste disposable bio lab | | | BI11.1 Describe commonly used laboratory apparatus and equipment, good safe laboratory Practice and waste disposable bio lab | WHITE COAT CEREMONY AND CHARAK SHAPATH | DOAP/ SGT |

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

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

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

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

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

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

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

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

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| 1-2pm | LE: HAND 2 | PY3.5 Discuss the action of neuro-muscular blocking agents (LT-2), VI- Anaesthesiology, Pharmacology, HI- | E: SECOND WEEK OF DEVELOPMENT AN 78.1,78.2 LE: EMBRYO | LE:BI3.1 Discuss & differentiate monosaccharide, disaccharides & polysaccharide giving examples of main energy fuel, structural element and storage in the human body. | PCT UPPER LIMB | PY3.7 Describe the different types of muscle fibres and their structure. (LT-2), VI-, HI-Human Anatomy |
| 2-4pm | DH: HAND 2 | PY 2.11 PREPARATION OF A PERIPHERAL BLOOD SMEAR HEMAT LAB PY 5.12 EFFECT OF CHANGE IN POSTURE ON B.P. HUMAN LAB (DOAP) BII1.4 Perform urine analysis to estimate an determine normal and Abnormal constituents of Urine BIOLAB | DH:,, SGT | PY 2.11 PREPARATION OF A PERIPHERAL BLOOD SMEAR HEMAT LAB PY 5.12 EFFECT OF CHANGE IN POSTURE ON B.P. HUMAN LAB (DOAP) BII1.4 Perform urine analysis to estimate an determine normal and Abnormal constituents of Urine BIOLAB | SGT | PCV OF UPPER LIMB DH: HIP BONE DOAP/SGT |

| Time | 01/12/25 Mon | 02/12/25 Tue | 03/12/25 Wed | 04/12/25 Thu | 05/12/25 Fri | 06/12/25 Sat |
|---------|--|---|---|---|--|---------------------------|
| 9-10am, | PY3.8 Describe action potential and its properties in different muscle types (skeletal & smooth). (LT-2), VI-, HI- | DH: FRONT OF THIGH AN 15.1, 15.2,15.3,15.4, 15.5 | LE:BI3.1 Discuss & differentiate monosaccharides, disaccharides & polysaccharides giving examples of main energy fuel, structural element and storage in the human body. | LT: GLUTEAL REGION AN 16.1,2,3 | PY3.10 Describe the mode of muscle contraction (isometric and isotonic). (LT-2), VI-, HI- | Family adoption programme |
| 10-11am | PY 2.11 DETERMINATION OF DLC HEMAT PY 5.12 EFFECT OF EXERCISE ON B.P. HUMAN (DOAP) | DH: FEMUR 1 SGT AN 14.1,14.2 | ECE ANATOMY | DH : PATELLA DOAP/ SGT DH: GLUTEAL REGION AN 16.1,2,3 | SGT/ SDL/ SEMINAR PHYSIOLOGY | Family adoption programme |
| 11-12pm | BI11.4 Perform urine analysis to estimate an determine normal and Abnormal constituents of Urine BIOLAB | DOAP/ SGT | | | LE:BI3.2 Describe processes involved in digestion & assimilation of carbohydrates & storage. | Family adoption programme |
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| 1-2PM | LT: LE: FRONT OF THIGH AN 15.1, 15.2,15.3,15.4, 15.5 | PY3.9 Describe the molecular basis of muscle contraction in skeletal and in smooth muscles. (LT-2), VI-, HI- | LE: EMBRYO 3rd TO 8th WEEK OF DEVELOPMENT AN 79.1,2,3 | LE:BI3.2 Describe processes involved in digestion & assimilation of carbohydrates & storage. | LE: MEDIAL OF THIGH AN 15.5 | PY3.11 Explain energy source and muscle metabolism (LT-2), VI-, HI- Biochemistry |
| 2-4 PM | DH: FRONT OF THIGH AN 15.1, 15.2,15.3,15.4, 15.5 DH: HIP BONE 2 DOAP/SGT AN 14.2 | PY 2.11 PREPARATION OF A PERIPHERAL BLOOD SMEAR HEMAT LAB PY 5.12 EFFECT OF CHANGE IN POSTURE ON B.P. HUMAN LAB (DOAP) | LE: EMBRYO 3rd TO 8th WEEK OF DEVELOPMENT AN 79.1,2,3 | PY 2.11 DETERMINATION OF DLC HEMAT PY 5.12 EFFECT OF EXERCISE ON B.P. HUMAN (DOAP) | DH: TIBIA DOAP/SGT DH: MEDIAL OF THIGH AN 15.5 | LE: BACK OF THIGH AN 16.4, 16.5 |
| | | BI11.4 Perform urine analysis to estimate an determine normal and Abnormal constituents of Urine BIOLAB | | BI11.4 Perform urine analysis to estimate an determine normal and Abnormal constituents of Urine BIOLAB | DH: INTEGRATION WITH SURGERY | DH: FIBULLA DOAP/SGT DH: BACK OF THIGH AN 16.4, 16.5 |

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

| | | | | | | |
|----------------|--|--------------------------------|----------------------------------|---|---|---|
| Lunch | | | | | | |
| 1-2pm | PCT OF ABDOMEN | | | LE:BI6.1 Discuss the metabolic processes that take place in specific organs in the body in the fed & fasting states. | LT: BOUNDARIES OF THORACIC INLET, CAVITY & OUTLET AN 21.3 | PY7.6 Describe the innervations of urinary bladder, physiology of micturition and its abnormalities. (LT-2), VI-, HI- |
| 2-4PM | PCV LE: INTEGRATION WITH SURGERY SU 28.2, 30.2, 30.3, 30.4, 30.5 | | | PY 2.11 ESTIMATION OF HAEMOGLOBIN (SAHLI'S) (HEMAT LAB) PY4.10 CLINICAL EXAMINATION OF ABDOMEN (HUMAN LAB) | DH: TYPICAL & ATYPICAL RIBS DOAP/ SGT | LE: WALL OF THORAX 1 AN 21.4,21. DH: WALL OF THORAX 1 AN 21.4,21 DOAP/ SGT |
| Time | Monday, 9 March, 2026 | Tuesday, 10 March, 2026 | Wednesday, 11 March, 2026 | Thursday, 12 March, 2026 | Friday, 13 March, 2026 | Saturday, 14 March, 2026 |
| 9-10am, | PY7.7 Describe artificial kidney, dialysis and renal transplantation. (LT-2), VI-General Medicine, HI- | LE: RESPIRATORY MOVT. AN 21.9 | LE;LIPID STORAGE DISEASE | LE: LUNGS 2 AN 24.3,24.5 | PY7.9 Describe cystometry and discuss the normal cystometrogram. (LT-2), VI-, HI- | FAP |

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

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

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

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

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

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

[Week 21]

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

| | | | | | | |
|-------|--|---|-----------------------------------|--|---|---|
| 2-4pm | | PY 2.11 DETERMINATION OF TOTAL LEUCOCYTE COUNT (HEMAT LAB) PY10.20 CLINICAL EXAMINATION OF CR. NERVE I & II (HUMAN LAB) (DOAP) Perform the estimation of Serum bilirubin by colorimetry | DEVELOPMENT OF FACE AN 43.4 | PY 2.11 DETERMINATION OF TOTAL ERYTHROCYTE COUNT (HEMAT LAB) PY10.11, PY10.20 CLINICAL EXAMINATION OF CR. NERVE I & II (HUMAN LAB) (DOAP) Perform the estimation of Serum bilirubin by colorimetry | DH: JOINTS & MOVEMENT OF HEAD & NECK AN 43.1 DOAP/ SGT | LE: NERVOUS TISSUE HISTOLOGY AN 68.1,68.2, 68.3, 64.1 HISTOLOGY LAB DOAP/ SGT |
|-------|--|---|-----------------------------------|--|---|---|

| Time | Monday, 22 June, 2026 | Tuesday, 23 June, 2026 | Wednesday, 24 June, 2026 | Thursday, 25 June, 2026 | Friday, 26 June, 2026 | Saturday, 27 June, 2026 |
|---------|---|------------------------|---|------------------------------|-----------------------|--------------------------|
| 9-10am, | PY10.9 Describe and discuss the physiological basis of memory, learning and speech. (LT-2) VI-PSYCHIATRY, HI- | PCV HEAD AND NECK | LE:BI9.2 Discuss the involvement of ECM components in health & disease. | LE; FUNCTIONAL AREAS AN 62.2 | HOLIDAY | LE: WHITE MATTER AN 62.3 |
| 10-11am | PY 2.11 DETERMINATION OF TOTAL ERYTHROCYTE | PCV HEAD AND NECK | ECE BIOCHEMISTRY | DH; FUNCTIONAL AREAS | | DH: WHITE |

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

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

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

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

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

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

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

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

| | | | | | | |
|---|--------------------------------------|---|--|--|--|---|
| Lunch | | | | | | |
| 1-2pm | LE: MID BRAIN AN 61.1, 61.2, 61.3 | PY11.5 Describe & discuss physiological consequences of sedentary lifestyle (LT-2), VI-, HI- | LE: MEDULLA OBLONGATA AN 58.1, 58.2 | LE:BI10.2 Describe various biochemical tumor markers & biochemical basis of cancer therapy. | LE: SPINAL CORD AN 57.3, 57.4, 57.5 | PY11.Describe and discuss mechanism of fever, cold Injuries and heat stroke. (LT-2), VI-, HI- |
| 2-4pm | DH: MID BRAIN AN 61.1, 61.2, 61.3 | PY 2.11 DETERMINATION OF TOTAL ERYTHROCYTE COUNT (HEMAT LAB) PY10.11, PY10.20 CLINICAL EXAMINATION OF CR. NERVE VII & VIII (HUMAN LAB) (DOAP) <div>Revision</div> | DOAP/ SGT | PY 2.11 DETERMINATION OF TOTAL ERYTHROCYTE COUNT (HEMAT LAB) PY10.11, PY10.20 CLINICAL EXAMINATION OF CR. NERVE VII & VIII (HUMAN LAB) (DOAP) <div>Revision</div> | DOAP/ SGT | LE: HISTOLOGY OF GIT II AN 52.1 HISTOLOGY LAB DOAP/ SGT |
| | | | | | | |
| 6 th July 2026- 11 th July: Pre-University Examinations | | | | | | |
| Time | Monday, 6 July, 2026 | Tuesday, 7 July, 2026 | Wednesday, 8 July, 2026 | Thursday, 9 July, 2026 | Friday, 10 July, 2026 | Saturday, 11 July, 2026 |
| | PRE-UNIVERSITY EXAMINATIONS | | | | | |

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

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

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

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

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

| Time | Monday, 20 July, 2026 | Tuesday, 21 July, 2026 | Wednesday, 22 July, 2026 | Thursday, 23 July, 2026 | Friday, 24 July, 2026 | Saturday, 25 July, 2026 |
|---------|--|------------------------|---|---|--|-------------------------|
| 9-10am | PY 11.4 DESCRIBE AND DISCUSS CARDIORESPIRATORY AND METABOLIC ADJUSTMENT DURING EXERCISE;PHYSICAL TRAINING EFFECTS (LT-2) | PCV OF NEUROANATOMY | LE:BI10.1 Describe the cancer initiation, promotion, oncogenes & oncogene activation. p53 & apoptosis | LE: HISTOLOGY OF TONGUE, EPIGLOTTIS, CORNEA, RETINA AN 43.2 | PY 11.11 Discuss the concept and criteria for brain death and its implications. (LT-2), VI-, HI- | PCT OF HISTOLOGY |
| 10-11am | REVISION Revision | DOAP/ SGT | ECE ANATOMY | HISTOLOGY LAB | SGT/ SDL/ SEMINAR PHYSIOLOGY | HISTOLOGY LAB |
| 11-12pm | PY 2.11 DETERMINATION OF TOTAL ERYTHROCYTE COUNT (HEMAT LAB) PY 10.11 EXAMINATION OF CR NERVE IX, X, XI & XII (HUMAN LAB) | | | HISTOLOGY LAB | BIOCHEMISTRY SEMINAR | HISTOLOGY LAB |
| Lunch | | | | | | |
| 1-2pm | PCT OF NEUROANATOMY | REVISION | LE: HISTOLOGY OF MALE & FEMALE REPRODUCTIVE SYSTEM AN 52.2, 52.3 | LE:BI10.2 Describe various biochemical tumor markers & biochemical basis of cancer therapy. | HISTOLOGY REVISION | REVISION |

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

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

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

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

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

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

| TIME | 17 AUGUST 2026 | 18 AUGUST 2026 | 19 AUGUST 2026 | 20 AUGUST 2026 | 21 AUGUST 2026 | 22 AUGUST 2026 |
|------------------------------------|----------------|----------------|----------------|----------------|----------------|----------------|
| 9-10 am | REVISION | SEMINAR | REVISION | SEMINAR | REVISION | SEMINAR |
| 10-11 am | REVISION | SGT | REVISION | SGT | REVISION | SGT |
| 11-12 pm | REVISION | REVISION | REVISION | REVISION | REVISION | REVISION |
| Lunch | | | | | | |
| 1-2 pm | SEMINAR | REVISION | SEMINAR | REVISION | SEMINAR | REVISION |
| 2-3 pm | SGT | REVISION | SGT | REVISION | SGT | REVISION |
| 3-4 pm | REVISION | REVISION | | REVISION | REVISION | SDT |
| 24/08/2026 UNIVERSITY EXAMINATIONS | | | | | | |

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

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

COLOR CODING:

PHYSIOLOGY

ANATOMY

BIOCHEMISTRY

FOUNDATION COURSE & PANDEMIC MODULE PHASE 1

COMMUNITY MEDICINE & FAP

AETCOM

Exams

HOLIDAY