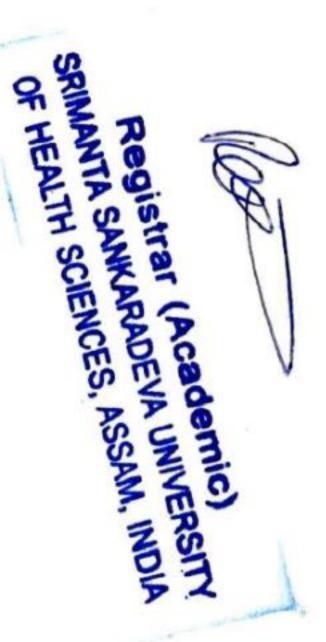
SRIMANTA SANKARADEVA UNIVERSITY OF HEALTH SCIENCES (A State University of Govt. of Assam)

Time Table 2025-26 batch (Phase I MBBS) w.e.f. 17th October, 2025 to 13th December, 2025 College week: 29th October, 2025 to 1st November, 2025

| 7 | | | College Week: 29 October, 2025 to 1. November, | , ZUZS TO I. NOVEMBE | 1, 2025 | | | |
|-----|---|---|---|--|---------------|--|--|---|
| Day | 8am – 9am | 9am – 10am | 10am – 11am | 11am — 12pm | 12pm - 1pm | 1pm – 2pm | 2pm — 3pm | 3pm – 4pm |
| | AN 1.1 Describe & Demonstrate normal anatomical position, various planes, relation, comparison, laterality & movements in the human body (LGT) | PY1.1 Describe the structure and functions of a cell, intercellular communication and their applications in Clinical care and research. Lecture | "The Cadaver as our first Teacher" "Cadaveric Oath" AETCOM Module 1.5 | t Teacher" | Lunch | BC 1.1 Describe the Molecular and functional organization of a cell & it's subcellular components & composition and functions of biological membranes Aligned with PY (Lecture) | Gr. A – AN 1.1 Introduction to microscope and staining (practical) Group B PY Study of Compound Microscope Group C BC 14.1 Describe commonly used laboratory apparatus equipments, good / safe laboratory practice, Biomedical hazards & waste management. | Microscope scribe commonly aratus safe laboratory hazards & |
| 2. | PY1.4 Describe and discuss various transport mechanisms across cell Membranes Lecture | Bio BC 1.1 Describe the Molecular and functional organization of a cell & it's subcellular components & composition and functions of biological membranes Aligned with PY (Lecture) | AN 1.1 Osteology terminology (Demonstration) | AN 1.1 Anatomical position, planes, laterality & movements in the human body (Demonstration) | Lunch | AN 4.1, 4.2 Skin and its appendages (LGT) | Gr. B – AN 1.1 Introduction to microscope and staining (practical) Group C PY Study of Compound Microscope Group A BC 14.1 Describe commonly used laboratory apparatus equipments, good / safe laboratory practice, Biomedical hazards & waste management. | ming (practical) Microscope scribe commonly aratus safe laboratory hazards & |
| μ | Bio BC 3.1 Discuss & differentiate mono, di & polysaccharides, with examples, their importance as energy fuel, structural element, | AN 4.3, 4.4 Superficial & Deep Fascia (LGT) | Dissection AN 12.5-12.7 Palm | | Lunch | PY1.4 Describe and discuss various transport mechanisms across cell Membranes Lecture | Gr. C – AN 1.1 Introduction to microscope and staining (practical) Group A Py Study of Compound Microscope Group B BC 14.1 Describe commonly used laboratory apparatus equipments, good / safe | ning (practical) Microscope scribe oratory ors, good / safe |



(A State University of Govt. of Assam)
Time Table 2025-26 batch (Phase I MBBS) w.e.f. 17th October, 2025 to 13th December, 2025
College week: 29th October, 2025 to 1st November, 2025

| 6. | .5 | 4. | | Day |
|--|---|--|---|---------------|
| Phy AETCOM 1.2 What does it mean to be a patient? | PY1.4 Describe the fluid compartments of the body, its ionic composition & measurement methods Lecture | AN 12.5-12.7 Palm LGT | and structural element, and storage molecule in human body. (Lecture) | ват – 9am |
| it mean to be a patient? | Bio BC 3.2 Describe the digestion, absorption and transport of carbohydrates from food along with its disorders. (Lecture/ SGT) | PY1.2 Discuss the principles of homeostasis and feedback mechanism Lecture | | 9am – 10am |
| CM CM 1.1 – Define and describe the concept of public health (Lecture) | Dissection AN 12.5-12.7 Palm | AN 8.1. 8.2 Scapula (Demonstration) | | 10am - 11am |
| AN 8.1, 8.2 Clavicle (Demonstrati on) | | Dissection AN 12.5-12.7 Palm | | 11am – 12pm |
| Lunch | Lunch | Lunch | | 12pm - 1pm |
| PY1.7 Describe the molecular basis of resting membrane potential (RMP) and | AN 1.2, 2.1,2.2,2.3 Bone (LGT) | BC 3.1 Discuss & differentiate mono, di & polysaccharides, with examples, their importance as energy fuel, structural element, and structural element, and storage molecule in human body. (Lecture) | | 1pm – 2pm |
| Gr. C- AN 65.1,65.2 Epithelium (practical) Group A PY 2.11 Hematology Preparation of Peripheral sme Group B BC 14.1 Describe con used laboratory apparatus | Gr. B- AN 65.1,65.2 Epithelium (practical) Group C PY 2.11 Haematology Preparation of Peripheral smea Group A BC 14.1 Describe commonly used laboratory apparatus equipments, good / laboratory practice, Biomedica hazards & waste management. | Gr. A- AN 65.1,65.2 Epithelium (practical) Group B PY 2.11 Haematology Preparation of Peripheral smear Group C BC 14.1 Describe commonly used laboratory apparatus equipments, good / safe laboratory practice, Biomedical hazards & waste management. | laboratory practice, Biomedical hazards & waste management. | 2pm – 3pm |
| Epithelium ematology pheral smear escribe commonly paratus | ematology pheral smear escribe oratory nts, good / safe Biomedical anagement. | ematology sheral smear scribe commonly saratus safe laboratory l hazards & | Biomedical anagement. | 3pm – 4pm |

(A State University of Govt. of Assam) Time Table 2025-26 batch (Phase I MBBS) w.e.f. 17th October, 2025 to 13th December, 2025

College week: 29th October, 2025 to 1st November, 2025

| .9 | .co | 7. | | |
|--|--|---|--|---------------|
| | | | | Day |
| PY2.1 Describe the composition and functions of blood and its components, PY2.2 Discuss the origin, forms, variations and | AN 9.1 Pectoral region (LGT) | BC 9.1 Describe the dietary sources, absorption, transport, and metabolism, biochemical functions of iron with its associated disorder (Lecture) (Aligned with PY Vertical integration with G. Medicine) (Anemia Integrated module) | | 8am – 9am |
| Bio BC 2.2 Describe & explain the Basic principles of enzyme activities | PY1.7 Describe the molecular basis of resting membrane potential (RMP) and generation of action potential in a nerve fibre Lecture | AN 2.2 Ossification (LGT) | | 9am – 10am |
| AN 9.1, AN 9.2 Pectoral region & Mammary gland (Dissection) | AN 8.1, 8.2 Humerus (Demonstration) | AN 9.1, AN9.2 Pectoral region & Mammary gland (Dissection) | | 10am – 11am |
| region & Mammary | AN 9.1, AN 9.2 Pectoral region & Mammary gland (Dissection) | egion | | 11am – 12pm |
| Lunch | Lunch | Lunch | | 12pm - 1pm |
| AN 76.1, 76.2 Stages of human life Explain: Phylogeny, Ontogeny, Trimester, Viability (LGT) | AN 9.2,9.3 Breast (LGT) | BC 2.1 Explain the fundamental concept of enzyme, isoenzyme, and coenzyme. Enumerate the main classes of IUBMB nomenclature. (Lecture) | generation of action potential in a nerve fibre Lecture | 1pm – 2pm |
| Gr.C- AN 65.1,65.2 Histology o Glands (Practical) Group A PY 2.11 Hematology (DLC Group B BC 14.3 Describe the physical properties, chemical | Gr.B- AN 65.1,65.2 Histology o Glands (Practical) Group C PY 2.11 Hematology (DLC Group A BC 14.3 Describe the physical properties, chemical constituents of normal urine a abnormal constituents of urine | Gr.A- AN 65.1,65.2 Histology of Glands (Practical) Group B PY 2.11 Hematology (DLC) Group C BC 14.3 Describe the physical properties, chemical constituents of normal urine a abnormal constituents of urine | equipments, good / safe laboratice, Biomedical hazards waste management. | 2pm – 3pm |
| Histology of escribe the chemical | Histology of escribe the chemical mal urine and ents of urine | Histology of escribe the chemical mal urine and ents of urine | safe laborator d hazards & t. | 3pm – 4pm |



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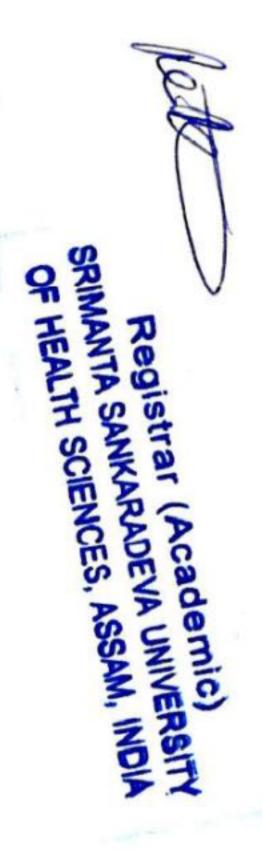
| 11. | 10. | | Day |
|---|--|--|---------------|
| AN 10.1-10.7 Axilla (LGT) | Bio BC 2.3 Describe and discuss enzyme inhibition and role of enzymes of drugs as inhibitions, and enzymes as therapeutic agents. BC 2.4 Describe & discuss the clinical utility of various serum enzymes in lab and their use as markers of various pathological conditions. BC 2.5 Interpret lab results of enzymes in various disorders (Lecture/ SGT) | functions of plasma proteins and its clinical implications Lecture | 8am – 9am |
| PY2.3 Describe the physiological structure, synthesis, functions and breakdown of Hemoglobin. Discuss its variants and clinical significance Lecture | PY2.4 Describe Erythropoiesis & discuss its regulation in physiological and pathological situations Lecture | (Lecture) | 9am — 10am |
| Dissection AN 10.1,10.2: Axilla | AN 8.1, 8.2 Radius (Demonstration) | | 10am – 11am |
| | Dissection AN 10.1,10.2: Axilla | | 11am — 12pm |
| Lunch | Lunch | | 12pm - 1pm |
| BC 2.3 Describe and discuss enzyme inhibition and role of enzymes of drugs as inhibitors, and enzymes as therapeutic agents. BC 2.4 | Phy SDL PY1.3 Describe apoptosis (programmed cell death), explain its mechanism of action and physiological significance. | | 1pm - 2pm |
| Gr.B-AN 66.1,66.2 Histology of connective tissue (Practical) Group C PY 2.11 Hematology (DLC Group A BC 14.3 Perform urine analysis to determine normal and abnormal constituents (including dipsticks method demonstration). | Gr.A-AN 66.1,66.2 Histology of connective tissue (Practical) Group B PY 2.11 Hematology (DLC) Group C BC 14.3 Perform urine analysis to determine normal and abnormal constituents (including dipsticks method demonstration). | constituents of normal urine an abnormal constituents of urine | 2pm — 3pm |
| ractical) ractical) reform urine ne normal and nts (including monstration). | distology of vactical) vactical) ractical) ractical me normal and nts (including amonstration). | mal urine and ents of urine | 3pm – 4pm |

(A State University of Govt. of Assam) Time Table 2025-26 batch (Phase I MBBS) w.e.f. 17th October, 2025 to 13th December, 2025 College week: 29th October, 2025 to 1st November, 2025

| | 13. | 12. | | D |
|--|--|---|--|---------------|
| | | | | Day 8 |
| | PY2.3 Describe the physiological structure, synthesis, functions and breakdown of Hemoglobin. Discuss its variants and clinical significance Lecture | AETCOM (Biochemistry) 1.1 What does it mean to be a doctor? Enumerate and describe professional q physician Describe and discuss commitment to lif important part of physician growth | | 8am – 9am |
| A Company of the comp | Bio BC 5.8 Describe the structure and functions of haem in the body and describe the processes involved in its metabolism with emphasis on jaundice and describe | AETCOM (Biochemistry) 1.1 What does it mean to be a doctor? Enumerate and describe professional qualities and roles of a physician Describe and discuss commitment to lifelong learning as an important part of physician growth | | 9am – 10am |
| | Dissection AN 10.8 - 10.11: Scapular region | CM 1.2 - Define health: Describe the concept of holistic health including concept of spiritual health and the relativeness and determinants of health (1) (Lecture) | | 10am - 11am |
| demic) | rregion | Dissection AN 10.1,10.2: Axilla | | 11am - 12pm |
| | Lunch | Lunch | | 12pm - 1pm |
| | AN 3.1-3.3 Muscle (LGT) | AN 10.3,10.5,10.6 Brachial Plexus (LGT) | Describe & discuss the clinical utility of various serum enzymes in lab and their use as markers of various pathological conditions. BC 2.5 Interpret lab results of enzymes in various disorders (Lecture/SGT) | 1pm - 2pm |
| | Gr.A- AN71.2 to 71.4, AN 2.4 Histology of cartilage (Practical) Group B PY 2.11 Hematology (DLC Group C BC 14.3 Perform urine analysis to determine normal anabnormal constituents (including dipsticks method demonstration | Gr.C - AN 66.1,66.2 Histology of connective tissue (Practical) Group A PY 2.11 Hematology (DLC Group B BC 14.3 Perform urine analysis to determine normal and abnormal constituents (including dipsticks method demonstration) | | 2pm – 3pm |
| | cartilage (Practical) 2.11 (DLC 14.3 Perform urine letermine normal and and monstituents (including thod demonstration). | Histology of ractical) ractical) erform urine ne normal and ents (including emonstration). | | 3pm – 4pm |

(A State University of Govt. of Assam) Time Table 2025-26 batch (Phase I MBBS) w.e.f. 17th October, 2025 to 13th December, 2025 College week: 29th October, 2025 to 1st November, 2025

| 15. | 14. | | Day |
|--|--|--|---------------|
| AN2.5, 2.6 Joint (LGT) | Bio BC 5.8 Describe the structure and functions of haem in the body and describe the processes involved in its metabolism with emphasis on jaundice and describe porphyrin metabolism (SGT) (Aligned with Physiology) | | 8am – 9am |
| PY2.6 Describe the formation of WBC (Leucopoiesis), structure and function of various WBC types and their regulatory mechanisms Lecture | AN 5.1,5.2,5.3 Introduction to Cardiovascular system (LGT) | porphyrin metabolism (SGT) (Aligned with Physiology) | 9am — 10am |
| Dissection AN 11.1, 11.2 Front of Arm | AN 8.1, 8.2 Ulna (Demonstration) | | 10am – 11am |
| | Dissection AN 10.8 - 10.11: Scapular region | | 11am — 12pm |
| Lunch | Lunch | | 12pm - 1pm |
| BC 9.3 Describe the processes involved in maintenance of normal pH, water & electrolyte balance of body fluids and the derangements associated with them (Lecture) (Aligned with Physiology) | PY2.5 Describe anaemias, polycythemia & jaundice and discuss its physiological principles of management Lecture | | 1pm – 2pm |
| Gr.C- AN71.2 to 71.4, AN 2.4 Histology of cartilage (Practical) Group A PY 2.11 Hematology (DLC Group B BC 14.3 Perform urine analysis to determine normal and abnormal constituents (including dipsticks method demonstration). | Gr.B- AN71.2 to 71.4, AN 2.4 Histology of cartilage (Practical) Group C PY 2.11 Hematology (DLC Group A BC 14.3 Perform urine analysis to determine normal and abnormal constituents (including dipsticks method demonstration). | | 2pm – 3pm |
| t, AN 2.4 e (Practical) e (Practical) rform urine ne normal and nts (including monstration). | 4, AN 2.4 e (Practical) rform urine ne normal and nts (including monstration). | | 3pm – 4pm |



(A State University of Govt. of Assam) Time Table 2025-26 batch (Phase I MBBS) w.e.f. 17th October, 2025 to 13th December, 2025

College week: 29th October, 2025 to 1st November, 2025

| 18. | 17. | 16. | Day |
|---|---|---|---------------|
| PY2.7 Discuss 'Immunity' in terms of its types, development, regulation and physiological significance Lecture | Bio BC 5.2 Discuss classification of proteins, structural organization, functions and clinical aspects (Lecture/ SGT) | AN 6.1-6.3 Lymphatic System (LGT) | 8am – 9am |
| Bio BC 5.9 Describe the major types of Hemoglobin and its types, derivatives & variants found in the body and their physiological/ pathological relevance (VI with Pathology, Gen Medicine, Pediatrics) (Lecture/ SGT) (Anemia Integrated module) | AETCOM Module 1.5 | Bio BC 5.1 Discuss briefly structure of amino acids and classify amino acids and classify amino acids on the basis of nutritional and metabolic significance (SGT) (Vertical integration with General Medicine) | 9am — 10am |
| CM 1.2 - Define health: Describe the concept of holistic health including concept of spiritual health and the relativeness and determinants of health (2) (Lecture) | AN 9.1 Clavipectoral Fascia (SDL) | AN 8.3, 8.4 Articulated hand (Demonstration) | 10am - 11am |
| PY2.6 Describe the formation of WBC (Leucopoiesis), structure and function of various WBC types and their regulatory mechanisms Lecture | Dissection AN 11.5 Cubital fossa | and | 11am - 12pm |
| Lunch | Lunch | Lunch | 12pm - 1pm |
| AN 10.10 -10.13 Shoulder Joint (LGT) | Phy SGT/FA | AN 77.1,77.2 Menstrual cycle and Ovulation (LGT) | 1pm – 2pm |
| Gr.C- AN 71.1 Histology of Bone (Practical) Group A PY 2.11 Introduction to improve Neubauer slide Group B BC 14.4 Identify abnormal constituents in urine, interpret the findings and correlate these with pathological states and prepare a urine report. | Gr.B- AN 71.1 Histology of Bone (Practical) Group C PY 2.11 Introduction to improve Neubauer slide Group A BC 14.4 Identify abnormal constituents in urine, interpret the findings and correlate these with pathological states and prepare a urine report. | Gr.A- AN 71.1 Histology of Bone (Practical) Group B PY 2.11 Introduction to improve Neubauer slide Group C BC 14.4 Identify abnormal constituents in urine, interpret the findings and correlate these with pathological states and prepare a urine report. | 2pm — 3pm |
| roduction to slide entify abnormal e, interpret the te these with and prepare a | roduction to slide lentify abnormal e, interpret the ste these with and prepare a | roduction to slide entify abnormal e, interpret the te these with and prepare a | 3pm – 4pm |

(A State University of Govt. of Assam) Time Table 2025-26 batch (Phase I MBBS) w.e.f. 17th October, 2025 to 13th December, 2025 College week: 29th October, 2025 to 1st November, 2025

| 21. | 20. | 19. | Day |
|--|--|--|---------------|
| PY2.8 Describe the formation of platelets (thrombopoiesis), structure, functions and variations. Lecture | AN 73.1,73.2,73.3, 73.5 Chromosomes, Karyotyping (LGT) | BC 8.1 Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency (Water soluble vitamins) (Lecture/ SGT) (VI with Pediatrics, Gen Medicine) (Integrated module TB)(pyridoxine) | 8am – 9am |
| AN 77.3 Gametogenesis II (LGT) | BC 8.1 Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency (Water soluble vitamins) (Lecture/SGT) (VI with Pediatrics, Gen Medicine) (Anemia Integrated module) | PY2.7 Discuss 'Immunity' in terms of its types, development, regulation and physiological significance Lecture | 9am – 10am |
| AN 10.9 Arterial anastomoses around Scapula and Triangle of Ausculation (SDL) | Dissection AN 12.1-12.4: Front of forearm | Dissection AN 12.1-12.4: Front of forearm | 10am – 11am |
| Dissection AN 12.11- 12.15: Back of forearm and hand | | | 11am – 12pm |
| Lunch | Lunch | Lunch | 12pm - 1pm |
| BC 8.1 Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency (Water soluble | PY2.7 Discuss 'Immunity' in terms of its types, development, regulation and physiological significance Lecture | AN 77.3 Gametogenesis I (LGT) | 1pm - 2pm |
| Gr C -AN 67.1-67.3 Histology of muscle (Practical) Group A PY 2.11 Determination Total WBC count Group B BC 14.6 Describe the principles of Colorimetry & Spectrophotometry | Gr B. –AN 67.1-67.3 Histology muscle (Practical) Group C PY 2.11 Determination Total WBC count Group A BC 14.6 Describe the principles of Colorimetry & Spectrophotometry | GrA. –AN 67.1-67.3 Histology muscle (Practical) Group B PY 2.11 Determinatio Total WBC count Group C BC 14.6 Describe the principles of Colorimetry & Spectrophotometry | 2pm – 3pm 3p |
| mination of ribe the try & | mination of try & | mination of ribe the try &: | 3pm – 4pm |

SRIMANTA SANKARADEVA UNIVERSITY OF HEALTH SCIENCES

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Time Table 2025-26 batch (Phase I MBBS) w.e.f. 17th October, 2025 to 13th December, 2025

College week: 29th October, 2025 to 1st November, 2025

| 23. | 22. | | Day |
|---|---|--|-----------------|
| AN 11.2,12.2 Median & Ulnar Nerves (LGT) | BC 8.1 Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency (Fat soluble vitamins) (Lecture/ SGT) (VI with Pediatrics, Gen Medicine) | | 8am – 9am |
| PY2.9 Describe hemostasis, coagulation pathways, mechanism of action of anticoagulants and briefly discuss pathophysiological aspects of bleeding & clotting disorders (e.g. hemophilia, purpura) Lecture | AN 13.3 Elbow Joint (LGT) | | 9am - 10am |
| Dissection AN 12.11-12.15: Back of forearm and hand | Dissection AN 12.11-12.15: Back of forearm and hand | | 10am – 11am |
| | | | 11am – 12pm |
| Lunch | Lunch | | 12pm - 1pm |
| BC 8.1 Describe the biochemical role of biochemical role of vitamins in the body and explain the manifestations of their deficiency (Fat soluble vitamins) (Lecture/ SGT) (VI with Pediatrics, Gen Medicine) | PY2.9 Describe hemostasis, coagulation pathways, mechanism of action of anticoagulants and briefly discuss pathophysiological aspects of bleeding & clotting disorders (e.g. hemophilia, purpura) Lecture | vitamins) (Lecture/ SGT) (VI with Pediatrics, Gen Medicine) (Anemia Integrated module) (Vit B12, Folic acid) | 1pm – 2pm |
| Gr B AN 68.1 - 68.3 Histology of nervous tissue (Practical) Group C PY 2.11 Determination of Total RBC count Group A BC 14.7 Perform estimation of glucose by manual / semiautomated analyzer method and demonstrate glucometer usage. and interpretation of results with clinical scenarios. | Gr-A AN 68.1 - 68.3 Histology of nervous tissue (Practical) Group B PY 2.11 Determination of Total RBC count Group C BC 14.7 Perform estimation of glucose by manual / semiautomated analyzer method and demonstrate glucometer usage. and interpretation of results with clinical scenarios. | | 2pm – 3pm – 4pm |

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| 26. | 25. | 24. | Day |
|---|--|---|---------------|
| Biochemistry Formative Assessment | PY2.10 Discuss types of blood groups, clinical importance of blood grouping, blood banking and transfusion Lecture | Anaemia integrated module | 8am – 9am |
| AN 13.6, 13.7 Surface Anatomy of Upper limb (Demonstration) | Bio BC 4.1 Describe and discuss main classes of lipids and their functions. (SGT) | | 9am – 10am |
| Anatomy Formative Assessment | Dissection AN 12.11-12.15: Back of forearm and hand | Phy AETCOM 1.2 What does it mean to be a patient? | 10am – 11am |
| | od. | CM 2.2 Describe the socio-cultural factors, family (types), its role in health and disease & demonstrate in a simulated environment the correct assessment of socio-economic status. (SGT) | 11am – 12pm |
| Lunch | Lunch | Lunch | 12pm - 1pm |
| Bio BC 4.2 Describe the digestion and absorption of dietary | AN 13.3 Radio Ulner Joint AN 13.5,12.5 Wrist Joint and 1st Carpometacarpal Joint (LGT) | AN 11.2,12.2, 11.4 Radial Nerve (LGT) | 1pm – 2pm |
| Gr B –AN 69.1 to 69.3 Histology of blood vessels (Practical) Group C PY 2.11 Estimation of Hemoglobin Group A BC 14.7 Perform estimation of glucose by manual / semi- | Gr A -AN 69.1 to 69.3 Histology of blood vessels (Practical) Group B PY 2.11 Estimation of Hemoglobin Group C BC 14.7 Perform estimation of glucose by manual / semi- automated analyzer method and demonstrate glucometer usage. and interpretation of results with clinical scenarios. | Gr C AN 68.1 - 68.3 Histology of nervous tissue (Practical) Group A PY 2.11 Determination of Total RBC count Group B BC 14.7 Perform estimation of glucose by manual / semiautomated analyzer method and demonstrate glucometer usage. and interpretation of results with clinical scenarios. | 2pm — 3pm |
| 9.3 vessels (Practical) timation of erform estimation ial / semi- | vessels (Practical) timation of erform estimation al / semi- r method and meter usage, and sults with clinical | stermination of stermination estimation al / semi- meter usage, and sults with clinical | 3pm – 4pm |



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| 29. | 28. | 27. | | Day |
|--|--|---|--|-----------------|
| AN 21.3,21.9 Thoracic wall and its movements (LGT) | PY3.3 Classify nerve injury and discuss the mechanism of degeneration in peripheral regeneration in peripheral nerves Lecture | AN 77.4 Fertilization (LGT) | | 8am – 9am |
| PY3.4 Describe the microscopic structure of | BC 9.3 Describe the process involved in maintenance of normal pH, water & electrolyte balance of body fluids and the derangements associated with them (Lecture/SGT) (Aligned with Physiology) | PY3.1 Describe the structure and functions of a neuron and neuroglia; Discuss nerve growth factors PY3.2 Describe the types, functions, properties of nerve fibers including strength duration curve, chronaxie and rheobase Lecture | | 9am – 10am |
| Dissection AN 21.3-21.7 Thoracic ca | Upper limb PCT | AN 13.5 Radiology of upp (Demonstration) | | 10am — 11am |
| cage & | | upper limb | | 11am – 12pm – : |
| Lunch | Lunch | Inch | | 12pm - 1pm |
| CM3.1 Describe the health hazards of air, | AN Seminar | PY2.10 Discuss types of blood groups, clinical importance of blood grouping, blood banking and transfusion Lecture | lipids and its associated disorders. BC 5.3 Describe the digestion & absorption of dietary proteins (SGT/SDL) | 1pm – 2pm |
| Gr B –AN 70.2 Histology of Lymnode (Practical) | GrA -AN 70.2 Histology of Lympode (Practical) Group B PY 2.11 Estimation of Hemoglobin Group C BC 14.20 Describe & Identify Pre-Analytical (especial order of draw, tourniquet technique), Analytical, Post Analytical errors. | Gr C –AN 69.1 to 69.3 Histology of blood vessels (Practical) Group A PY 2.11 Estimation of Hemoglobin Group B BC 14.7 Perform estimation of glucose by manual / semiautomated analyzer method and demonstrate glucometer usage, and interpretation of results with clinical scenarios. | automated analyzer method and demonstrate glucometer usage, and interpretation of results with clinical scenarios. | 2pm – 3pm |
| ology of Lymph | Estimation of O Describe & lytical (especially urniquet ytical, Post | vessels (Practical) timation of timation of erform estimation al / semi- r method and meter usage, and sults with clinical | r method and meter usage, and sults with clinical | 3pm – 4pm |

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| 31. | 30. | | Day |
|---|--|--|--------------|
| PY3.6 Describe the different types of muscle fibres, their structure and physiological basis of action potential PY3.7 Describe properties, action potential and molecular basis of muscle contraction in skeletal muscle | Bio BC 9.3 Describe the process involved in maintenance of normal pH, water & electrolyte balance of body fluids and the derangements associated with them (Lecture/SGT) (Aligned with Physiology) | Describe & demonstrate mechanics and types of respiration | 8am – 9am |
| Bio BC 6.2 Discuss the involvement of ECM components in health and disease. (Lecture) (VI with Gen Medicine) | AETCOM (Biochemistry) 1.1 What does it mean to be a doctor? Describe and discuss the role of a physician in health care system Identify and discuss physician's role and responsibility to society and the community that she/ he serves | neuro-muscular junction (NMJ) and mechanism of neuromuscular transmission PY3.5 Discuss the applied aspects of neuromuscular junction: myasthenia gravis, Lambert Eaton syndrome and neuromuscular blocking agents Lecture | 9am - 10am |
| Dissection AN 21.3-21.7 Thoracic cage & Intercostal space | CM 2.1 Describe the steps and perform clinico socio-cultural and demographic assessment of the individual, family and community (SGT) | Intercostal space | 10am - 11am |
| age & | Dissection AN 21.3-21.7 Thoracic cage & Intercostal space | | 11am - 12pm |
| Lunch | Lunch | | - 1pm |
| Bio BC 6.1 Enumerate the functions & components of the extracellular matrix (ECM) (Lecture/ SGT) | Phy SGT/FA | water, noise, radiation and pollution CM3.2 Describe concepts of safe and wholesome water, sanitary sources of water, Water related diseases (1) SGT | 1pm - 2pm |
| Gr A- AN 70.2 Histology of Thyr (Practical) Group B PY 2.11 PCV and absolute Indices Group C BC 14.18 Observe use commonly used equipments/techniques in Biochemistry laboratory includipH meter -Electrolyte analysis by ISE | Gr C –AN 70.2 Histology of Lymnode (Practical) Group A PY 2.11 Estimation of Hemoglobin Group B BC 14.20 Describe & Identify Pre-Analytical (especia order of draw, tourniquet technique), Analytical, Post Analytical errors. | Group C PY 2.11 Estimation of Hemoglobin Group A BC 14.20 Describe & Identify Pre-Analytical (especial order of draw, tourniquet technique), Analytical, Post Analytical errors. | 2pm – 3pm 3p |
| of Thymus es erve use of s in y including: | y of Lymph ribe & especially let Post | cribe & (especially let Post | 3pm – 4pm |

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| 33. | 32. | | Day |
|---|--|---------------|--------------------|
| AN 78.1-78.5 2nd week of Development (LGT) | FA Bio | | 8am – 9am |
| PY3.7 Describe properties, action potential and molecular basis of muscle contraction in skeletal muscle PY3.9 Describe the mode of muscle contraction (isometric and isotonic), energy source, muscle metabolism and gradation of muscular activity PY3.10 | AN 23.1,23.6 A Mediastinum (LGT) | | 9am – 10am |
| Dissection AN 21.11 Mediastinum | AN 21.1 Typical rib (Demonstration) | | 10am – 11am |
| | Dissection AN 21.11 Mediastinum | | 11am – 12pm |
| Lunch | Lunch | | 12pm - 1pm |
| Bio BC 3.3 Define and briefly describe the pathways of carbohydrate metabolism & their regulation (Glycolysis) with associated disorders. (Lecture) | PY3.7 Describe properties, action potential and molecular basis of muscle contraction in skeletal muscle PY3.9 Describe the mode of muscle contraction (isometric and isotonic), energy source, muscle metabolism and gradation of muscular activity PY3.10 Enumerate and briefly discuss myopathies Lecture | | 1pm – 2pm |
| Gr C- AN 70.2 Histology of Thymus (Practical) Group A PY 2.11 PCV and absolute Indices Group B BC 14.18 Observe use of commonly used equipments/techniques in Biochemistry laboratory including: pH meter -Electrolyte analysis by ISE -Autoanalyser | Gr B- AN 70.2 Histology of Thyn (Practical) Group C PY 2.11 PCV and absolute Indices Group A BC 14.18 Observe use commonly used equipments/techniques in Biochemistry laboratory includipH meter -Electrolyte analysis by ISE -Autoanalyser | -Autoanalyser | 2pm – 3pm |
| dices bserve use of lues in tory including: | logy of Thymus Idices Disserve use of ques in atory including: by ISE | | 3pm — 4 p m |



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| 36. | 35. | 3 ₄ . | | Day |
|--|--|---|--|---------------|
| AN 24.1,24.2 Pleura & Lungs (LGT) (Aligned with PY 6.3) | CM1.6 Describe and discuss the concepts, the principles of Health promotion and Education, IEC and Behavioural change communication (1) (Lecture) | PY3.8 Describe properties, action potential and molecular basis of muscle contraction in smooth muscle Lecture | | y 8am – 9am |
| PY10.2 Describe the functional anatomy of peripheral nervous system (including autonomic nervous system) Lecture | Bio BC 3.3 Define and briefly describe the pathways of carbohydrate metabolism & their regulation (Glycogen metabolism) with associated disorders. (Lecture) (Vertical integration with Gen Medicine) | Bio BC 3.3 Define and briefly describe the pathways of carbohydrate metabolism & their regulation (Gluconeogenesis) with associated disorders. (Lecture) (Vertical integration with Gen Medicine) | Enumerate and briefly discuss myopathies Lecture | 9am – 10am |
| ECE Anatomy Carcinoma Breast | Dissection AN 22.1, 22.2,22.3 Heart | AN 21.1 Atypical rib (Demonstration) | | 10am – 11am |
| | | Anatomy Seminar | | 11am — 12pm |
| Lunch | Lunch | Linch | | 12pm - 1pm |
| Bio BC 3.3 Define and briefly describe the pathways of carbohydrate metabolism & their | AN 79.1-79.3 3rd week of Development (LGT) | AN 7.1-7.6 Nervous system (LGT) | (Vertical integration with Gen Medicine) | 1pm – 2pm |
| Gr C- AN 7 (Practical) Group A P Group B B estimation | Gr B- AN 70.2 (Practical) Group C PY 2. Group A BC 1 commonly us equipments/t Biochemistry ABG analyzer | Gr A- AN 70.2 (Practical) Group B PY 2 Group C BC 1 Group C BC 1 estimation of ABG analyser results with p BC 14.18 Obs used equipments and equipments analyzer ABG analyzer | | 2pm — 3pm |
| Gr C- AN 70.2 Histology of Spleen (Practical) Group A PY 2.12 ESR Group B BC 14.2 Describe estimation of pH by pH meter or | Gr B- AN 70.2 Histology of Spleen (Practical) Group C PY 2.12 ESR Group A BC 14.18 Observe use of commonly used equipments/techniques in Biochemistry laboratory including: ABG analyzer | Gr A- AN 70.2 Histology of Spleen (Practical) Group B PY 2.12 ESR Group C BC 14.2 Describe estimation of pH by pH meter or ABG analyser and interpretation of results with paper case scenarios. BC 14.18 Observe use of commonly used equipments/techniques in Biochemistry laboratory including: - ABG analyzer | | 3 |



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Time Table 2025-26 batch (Phase I MBBS) w.e.f. 17th October, 2025 to 13th December, 2025

College week: 29th October, 2025 to 1st November, 2025

| 39. | 38. | 37. | | Day |
|---|--|---|--|---------------|
| | Bio BC 3.4 Describe & discuss the regulation, functions, & integration of minor carbohydrate metabolism pathway along with associated diseases/ disorders (Lecture/SGT) | PY10.2 Describe the functional anatomy of peripheral nervous system (including autonomic nervous system) Lecture | | 8am – 9am |
| | AN 24.3 Bronchial tree and Bronchopulmonary segments (LGT) | Bio BC 3.3 Define and briefly describe the pathways of carbohydrate metabolism & their regulation (TCA cycle) with associated disorders. (Lecture) (Vertical integration with Gen Medicine) | | 9am — 10am |
| AN 21.1,21.2 Thoracic Vertebra (Demonstration) Dissection AN 24.1,24.2 Lunch (Demonstration) Dissection AN 24.1,24.2 Lunch Lungs Py5.12 Describe & discuss pulmonary Circulation Circulation SDL Py6.1 Describe the functional anatomy of respiratory tract and non-respiratory functions of lungs Py5.12 Describe & discuss pulmonary Circulation | Dissection AN 24.1, 24.2 Lungs | | 10am - 11am | |
| | Dissection AN 24.1,24.2 Lungs | | | 11am – 12pm |
| | Lunch | Lunch | | 12pm - 1pm |
| | SDL PY6.1 Describe the functional anatomy of respiratory tract and non- respiratory functions of lungs PY5.12 Describe & discuss pulmonary Circulation | AN 79.4,79.5 The Embryonic period (LGT) | regulation (HMP Shunt) with associated disorders. (Lecture) (Vertical integration with Gen Medicine) | 1pm – 2pm |
| | Gr B- Histology FA Group C PY 2.11 Blood grouping Group A BC 14.19 Explain the bas and rationale of Biochemical tests done and interpretation of laboratory results in the following conditions: - Vitamin deficiency disorders, | Gr A- Histology FA Group B PY 2.11 Blood grouping Group C BC 14.19 Explain the bas and rationale of Biochemical tests done and interpretation of laboratory results in the following conditions: - Vitamin deficiency disorders, | ABG analyser and interpretation of results with paper case scenarios. BC 14.18 Observe use of commonly used equipments/techniques in Biochemistry laboratory including: ABG analyzer | 2pm – 3pm 3pi |
| | grouping ain the basis mical tests n of e following orders, | grouping ain the basis mical tests n of e following orders, | pretation of scenarios. of commonly niques in y including: | 3pm – 4pm |

SRIMANTA SANKARADEVA UNIVERSITY
OF HEALTH SCIENCES, ASSAM, INDIA Registrar (Academic)