

| | | no of competency | hrs required | |
|----|---|---------------------|-----------------|--|
| 1 | Basic Biochemistry | 1 | 1 | |
| 2 | Enzyme | 7 | 10 | |
| 3 | Chemistry and Metabolism of Carbohydrates | 10 | 15 | |
| 4 | Chemistry and Metabolism of Lipids | 7 | 15 | |
| 5 | Chemistry and Metabolism of Proteins | 5 | 15 | |
| 6 | Metabolism and homeostasis | 15 | 24 | |
| 7 | Molecular Biology | 7 | 15 | |
| 8 | Nutrition | 5 | 8 | |
| 9 | Extracellular Matrix | 3 | 5 | |
| 10 | Oncogenesis and immunity | 5 | 7 | |
| 11 | Biochemical Laboratory Tests | 24 | 75 | |
| | student seminar | | 30 | |
| | formative assessment | | 30 | |
| | total | 89 | 250 | |

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|--|--|----------------------------------|--|--|-------|-------|------------------------------------|-----------------------------|--------|
| topics of the Block -I Anatomy | General anatomy, Upperlimb, Embryology, Histology | | | | | | | | |
| topics of the Block -I Physiology | | | | | | | | | |
| topics of the Block -I Biochemistry | cell, Chemistry of carbohydrates & lipids, Digestion -absorption -storage of carbohydrates & lipids , Lipoprotein, DNA ,RNA , Nucleotide Nutritions, Vitamin A, D, E, K , B1 B2 ,B3,Laboratory Orientation, Qualitative Tests for Carbohydrate, Protein, Gastric Juice, Urine, | | | | | | | | |
| time | 9-10 AM | 10-11 AM | 11-12 AM | 12-1 PM | LUNCH | Batch | 2-3 PM | 3-4 PM | 4-5 PM |
| 1/9/2019 Sunday | HOLIDAY | | | | | | | | |
| 2/9/2019 Monday | Ganesh Chaturthi (HOLIDAY) | | | | | | | | |
| 3/9/2019 Tuesday | AN (1.1) Anatomical Terminology | AN (1.2) Anatomical Terminology | AN (2.1,2.2) Bone | AN (2.3) Bone | | | AN (on 1.1,1.2) SGD | Dissection Hall Orientation | |
| 4/9/2019 Wednesday | Introduction to department | BI 1.1 cell (L) | PY1.1 Introduction to cell and general physiology -1 | PY 2.1 Introduction to Blood | | A | Bi 8.1 Nutrition (SGD) | Bi11.1 (Lab Orientation) | |
| | | | | | | B | PY 2.1 Introduction of Laboratory | | |
| | | | | | | C | PY 3.18 Introduction of Laboratory | | |
| 5/9/2019 Thursday | AN (2.4,2.5) Joint IL VI-Ortho | AN (2.6) Joint IL VI-Ortho | AN (on 2.1, 2.2, 2.3) SGT | | | | AN (on 2.4,2.5,2.6) SGT | Dissection Hall Orientation | |
| 6/9/2019 Friday | PY-3.1 Introduction to nerve physiology | BI 3.1 chem. Of carbohydrate (L) | CM 1.1 Define & Describe the concept of | CM 1.2 Define Health Describe the concept of | | B | Bi 8.1 Nutrition | Bi 11.1 (Lab Orientation) | |
| | | | | | | C | PY 2.1 Introduction of Laboratory | | |

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|--------------------|---|--|--|--|--|---|------------------------------------|--|-----------------------------|
| | (HI-Anatomy) | | Public health (L) | holiistic, spiritual Health & relativenss & determinants of health | | A | PY 3.18 Introduction of Laboratory | | |
| 7/9/2019 Saturday | AN 3.1 Muscle IL HI-Physio | AN (3.2,3.3) Muscle IL HI-Physio | AN (on 3.1, 3.2, 3.3)SGT | | | | Sport / Extra curricular Activity | | |
| 8/9/2019 Sunday | SUNDAY | | | | | | | | |
| 9/9/2019 Monday | BI 3.1 chem. Of carbohydrate (L) | PY1.1 Introduction to cell and general physiology -1 | PY 3.2 Functional anatomy of nerve and types of nerve fibers | Plasma proteins and its function(HI-BIchemistry) | | C | BI 8.1 Nutrition | BI 11.1 (Lab Orientation) | |
| | | | | | | A | PY 2.1 Introduction of Laboratory | | |
| | | | | | | B | PY 3.18 Introduction of Laboratory | | |
| 10/9/2019 Tuesday | AN (5.1,5.2) Cardiovascular system IL HI-Physio | AN (5.3, 5.4,5.5) Cardiovascular system IL HI-Physio | AN (5.6,5.7,5.8) Cardiovascular system IL HI-Physio | AN (6.1,6.2,6.3) Lymphatic System IL VI-Surgery | | | Dissection Hall Orientation | AN (on 5.1 to 5.8) SGT | |
| 11/9/19 | HOLIDAY - MAHORAM | | | | | | | | |
| 12/9/2019 Thursday | AN (4.1) Skin & Fascia IL VI- Dermat | AN (4.2,4.3) Skin & Fascia IL VI- Dermat | AN (4.4,4.5) Skin & Fascia IL VI- Dermat | Dissection Hall Orientation | | | AN (on 6.1 to 6.3) SGT | AN (on 4.1 to 4.5) SGT | Dissection Hall Orientation |
| 13/9/2019 Friday | PY 1.1,1.8 Structure and functions of | BI 3.1 chem. Of carbohydrate | CM 1.3 Describe the agent, Host & | CM 1.4 Natural H/o of Ds(L) | | A | BI 8.2 Nutrition | BI 3.1 (Carbohydrate qualitative Estimations) Part I | |

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|------------------------|---|---|--|--|--|---|--|--|
| | cell membrane 1 | (L) | Environment in Health & disease & Multifactorial etiology of Disease (L) | | | B | PY 2.1 Study of Appliances - Instruments | |
| | | | | | | C | PY 3.18 Study of Appliances- Instruments | |
| 14/9/2019 Saturday | AN (7.1,7.2) Nervous System IL HI- Physio | AN (7.3, 7.4,7.5) Nervous System IL HI- Physio | AN (on 7.1,7.2,7.3,7. 4,7.5) SGT | Dissection Hall Orientation | | | | |
| 15/9/2019 Sunday | SUNDAY | | | | | | | |
| 16/9/2019 Monday | BI 3.2 Dig. Abso. Storage of carbohydrate | PY 3.2 Functional anatomy of nerve and types of nerve fibers (neurons,neur oglia and | PY 1.3. Structure and functions of cell membrane -2 and intercellular communicati | PY2.3 Haemoglobin (HI- BIchemistry) | | B | BI 8.2 Nutrition | BI 3.1 (Carbohydrate qualitative Estimations) Part I |
| | | | | | | C | PY 2.1 Study of Appliances - Instruments | |
| | | | | | | A | PY 3.18 Study of Appliances- Instruments | |
| 17/9/2019 Tuesday | AN (7.6,7.7,7.8) Nervous System IL HI- Physio | AN (13.1,13.2,13.6 ,13.8) Introduction of Upper Limb IL | AN (9.1) Pectoral Region IL | AN (9.2) Pectoral Region IL | | | AN (on 13.1,13.2,13 .6,13.8) SGT | Cadaver as a teacher (module 1.5, opening session) (AETCOM) |
| 18/9/2019 Wednesday | PY1.6 Homeostasis and Body | BI 3.3 | PY2.3 Haemoglobin (HI- | PY3.1 Bllogical activity of | | C | BI 8.2 Nutrition | BI 3.1 (Carbohydrate qualitative Estimations) Part I |

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|--------------------|---|---|--|----------------------------------|--|---|--|---|--|
| | Fluids | | Blchemistry) | nerve fibers(HI-Anatomy) | | A | PY 2.1 Study of Appliances - Instruments | | |
| | | | | | | B | PY 3.18 Study of Appliances- Instruments | | |
| 19/9/2019 Thursday | AN (9.3) Mammary Gland IL VI-Surgery | AN (76.1,76.2) Introduction to embryology IL | AN (10.1,10.3) Axilla IL VI-Surgery | AN (of 9.1) Dissection | | | AN (8.3,8.4) Clavicle (SGT/DOAP) VI-Ortho | AN (9.1) Dissection | |
| 20/9/2019 Friday | PY2.4 RBCs (Morphology, development and control of formation) | BI 4.1Chemistry of lipids (L) | CM 1.6 Principles Of HE & Health Promotion , IEC/BCC (L) | CM 1.7 Health indicators(L) | | A | BI 8.3 /8.5 Nutrition | BI 3.1 (Carbohydrate qualitative Estimations) Part II | |
| | | | | | | B | PY2.1 Methods of Blood collection and anticoagulants | | |
| | | | | | | C | PY3.18 Frog's nerve muscle prepration. | | |
| 21/9/2019 Saturday | AN (10.5,10.6) Axilla IL VI-Surgery | AN (8.3) Scapula (SGT/DOAP) VI-Ortho | AN (10.1,10.3,10.5,10.6) Dissection | | | | | | |
| 22/9/2019 Sunday | SUNDAY | | | | | | | | |
| 23/9/2019 Monday | BI 4.1Chemistry of lipids (L) | PY2.4 RBCs (Morphology, development and control of formation) | PY1.6 Homeostasis and Body Fluids | PY3.2 Properties of Nerve Fibers | | B | BI 8.3 & 8.5/ Nutrition | BI 3.1 (Carbohydrate qualitative Estimations) Part II | |
| | | | | | | C | PY2.1Methods of Blood collection and | | |
| | | | | | | A | PY3.18 Frog's nerve muscle prepration. | | |

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|------------------------|--|--|--|--|--|---|---|---|---|
| 24/9/2019 Tuesday | AN (10.2,10.4,10.7) Axilla IL VI- Surgery | AN Introduction to Histology IL | SDL | | | | AN (8.4) Scapula (SGT/ DOAP) VI- Ortho | Histo Pract- A batch Dissection- B,C,D (of 10.10,10.11) | Histo Pract- B batch Dissection- A,C,D (of 10.10,10.11) |
| 25/9/2019 Wednesday | PY1.5 Passive transport | BI 4.1Chemistry of lipids (L) | PY2.4 RBCs (Morphology, development and control of formation) | PY3.3 Degeneration and Regeneration of nerve fibers (VI- general Medicine) | | C | BI 8.3 &8.5 / Nutrition | BI 3.1 (Carbohydrate qualitative Estimations) Part II | |
| | | | | | | A | PY2.1 Methods of Blood collection and anticoagulants | | |
| | | | | | | B | PY3.18 Frog's nerve muscle preparation. | | |
| 26/9/2019 Thursday | AN (10.8,10.9,10.11) Back Region IL | AN (10.9,10.10,10.13) Scapular Region IL | AN (77.3) Embryology – Spermatogenesis IL | AN (10.8,10.9) Dissection | | | AN (8.3) Humerus (SGT/ DOAP) VI- Ortho | Histo Pract- C batch Dissection- A,B,D (of 10.10,10.11) | Histo Pract- D batch Dissection- A,B,C (of 10.10,10.11) |
| 27/9/2019 Friday | PY 2.5 Anaemia (VI- pathology)(HI- Bichemistry) | BI 4.2 digestion & absorption of lipids (L) | CM 1.8 Demographic profile of india and impact on health(L) | CM 2.4 Social psychology, community behavior, community relationship and impact on health and disease(L) | | A | BI 6.5 / Vit A | SDL | |
| | | | | | | B | PY-2.11 Haemoglobin estimation (VI- Pathology) (HI- Bichemistry) | | |
| | | | | | | C | PY -3.18 Simple muscle curve and effect of temp on it. | | |

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|------------------------|---|--|--|--|--|---|---|---|--|
| 28/9/2019 Saturday | AN (10.12) Shoulder Joint IL | AN (13.4) Shoulder Girdle IL | AN (8.4) Humerus (SGT/ DOAP) VI-Ortho | AN (10.12) Dissection | | | | | |
| 29/9/2019 Sunday | SUNDAY | | | | | | | | |
| 30/9/2019 Monday | BI 4.3 lipoprotein (L) | PY1.5 Passive transport | PY 2.5 Anaemia (VI- pathology)(HI- Bichemistry) | PY3.7 Introduction to muscle physiology | | B | BI 6.5 / Vit A | SDL | |
| | | | | | | C | PY-2.11 Haemoglobin estimation (VI- Pathology) (HI- Bichemistry) | | |
| | | | | | | A | PY -3.18 Simple muscle curve and effect of temp on it. | | |
| 1/10/2019 Tuesday | AN (11.1,11.2, 11.4) Arm IL VI- Surgery | AN (65.1,65.2) Histology - Epithelium IL | AN (11.1,11.2) Dissection | | | | Revision | Histo Pract- A batch (65.1,65.2) Dissection- B,C,D (of 11.1,11.2) | Histo Pract- B batch (65.1,65.2) Dissection- A,C,D (of 11.1,11.2) |
| 2/10/2019 Wednesday | Holiday -GANDHI JAYANTI | | | | | | | | |
| 03/10/2019 Thursday | AN (11.3,11.5, 11.6) Cubital Fossa IL VI- Ortho VI- Surgery | AN (77.3) Embryology – Oogenesis IL | AN (11.3,11.5,11.6) Dissection | | | | AN (8.3,8.4) Radius (SGT/ DOAP) VI- Ortho | Histo Pract- C batch (65.1,65.2) Dissection- A,B,D (of 11.3,11.5,1 1.6) | Histo Pract- D batch (65.1,65.2) Dissection- A,B,C (of 11.3,11.5,11.6) |
| 04/10/2019 Friday | PY1.5 Active transport | BI 4.4lipoprotein | CM 2.5 Poverty & | CM 3.1 Health | | C | BI 6.5 / Vit A | SDL | |

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|-------------------------|---|--|--|---|--|---|---|---|
| | | (L) | social security(L) | hazards of air, water, noise, radiation (L) | | A | PY-2.11 Haemoglobin estimation (VI- Pathology) (HI-Bichemistry) | |
| | | | | | | B | PY -3.18 Simple muscle curve and effect of temp on it. | |
| 5/10/2019 Saturday | AN (12.1,12.2) Front of Forearm VI- Surgery | AN (8.3,8.4) Ulna (SGT/DOAP) VI-Ortho | AN (12.11,12.12) Back Of Forearm IL | AN (12.1,12.2) Dissection | | | Sport / Extra curricular Activity | |
| 06/10/2019 Sunday | SUNDAY | | | | | | | |
| 07/10/2019 Monday | BI 5.1 chem. Of protein (L) | PY3.7 Functional anatomy and organization of skeletal muscle | PY1.5 Active Transport | PY2.6 WBC | | A | BI 6.5/ Vit D | BI 5.1 (Protein Qualitative Estimations) |
| | | | | | | B | PY 2.11 Total WBC Count (VI-Pathology) | |
| | | | | | | C | PY 3.18 Gradation of stimuli/ strength duration curve | |
| 08/10/2019 Tuesday | HOLIDAY - DASHERA | | | | | | | |
| 09/10/2019 Wednesday | Apoptosis(VI-Pthology) | BI 5.1 chem. Of protein (L) | PY2.6 WBC | PY3.5,3.6,3.13 Electromyogr aph and common | | B | BI 6.5/ Vit D | BI 5.1 (Protein Qualitative Estimations) |
| | | | | | | C | PY 2.11 Total WBC Count(VI-pathology) | |
| | | | | | | A | PY 3.18 Gradation of stimuli/ strength duration curve | |

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|------------------------|---|---|--|---|--|---|--|---|--|
| 10/10/2019 Thursday | AN (12.13,12.14, 12.15) Back Of Forearm IL | AN (70.1) Histology- Glandular Tissue IL | AN (77.1,77.2) Ovarian Cycle & Menstrual Cycle IL VI- O&G | AN (12.11,12.12) Dissection | | | Revision | Histo Pract- A batch (70.1) Dissection- B,C,D (of 12.11,12.12 ,12.14,12.1 5) | Histo Pract- B batch (70.1) Dissection- A,C,D (of 12.11,12.12,12.14,12.15) |
| 11/10/2019 Friday | PY2.10 Immunity-1 | BI 5.2 structure. Of protein (L) | CM 3.2 Water: safe & wholesome water, souces, purification, | CM 3.3 Environment al health problems (L) | | C | BI 6.5/ Vit D | BI 5.1 (Protein Qualitative Estimations) | |
| | | | | | | A | PY 2.11 Total WBC Count(VI-pathology) | | |
| | | | | | | B | PY 3.18 Gradation of stimuli/ strength duration curve | | |
| 12/10/2019 Saturday | AN (12.3,12.4,12.9 ,12.10) Palm-1 IL | AN (8.3,8.4) Articulated Hand (SGT/ DOAP) VI- Ortho | Histo Pract- C batch (70.1) Dissection- A,B,D (of 12.3,12.4,12. 9,12.10) | Histo Pract- D batch (70.1) Dissection- A,B,C (of 12.3,12.4,12. 9,12.10) | | | | | |
| 13/10/2019 Sunday | SUNDAY | | | | | | | | |
| 14/10/2019 Monday | BI 5.3 digestion & absorption of Protein (L) | PY 2.10 Immunity-2 | PY3.5,3.6,3.1 3 Neuromuscul ar junction and disorder- 1 (VI- Anaesthesiol ogy ,general medicine) | PY1.8 membrane Potential | | A | BI 6.5/ Vit E & K | BI 3.2 /4.2 & 5.3 / Gastric Juice Analysis | |
| | | | | | | B | PY 2.11 Total RBC Count (VI-pathology)(HI- Bichemistry) | | |
| | | | | | | C | PY 3.18 Effect of laod on Skeletal muscle contraction. | | |

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|-------------------------|---|---|--|--|--|---|---|--|--|
| 15/10/2019 Tuesday | AN (12.5,12.6) Palm-II IL VI- Surgery | AN (66.1,66.2) Histology- Connective Tissue IL | Histo Pract- A batch (66.1,66.2) Dissection- B,C,D (of 12.5,12.6,12. 7,12.8) | Histo Pract- B batch (66.1,66.2) Dissection- A,C,D (of 12.5,12.6,12. 7,12.8) | | | ECE | | |
| 16/10/2019 Wednesday | PY 2.7,2.8 Platelet-1 (VI- pathology) | BI 7.1 structure & function DNA, RNA (L) | PY3.5,3.6,3.1 3 Neuromuscul ar junction and disorder- 2 (VI- Anaesthesiol | PY 1.8 Action Potential | | B | BI 6.5/ Vit E & K | BI 3.2 /4.2 & 5.3 / Gastric Juice Analysis | |
| | | | | | | C | PY 2.11 Total RBC Count (VI-pathology)(HI- Bichemistry) | | |
| | | | | | | A | PY 3.18 Effect of laod on Skeletal muscle contraction. | | |
| 17/10/2019 Thursday | AN (12.7,12.8) Palm-II IL VI- Surgery | AN (13.3,13.4) Elbow & other joints IL | AN (77.4) Embryology - Fertilization IL VI- O&G | AN (13.3,13.4) Dissection | | | AN (13.5,13.6) Surface marking & X- ray of UL (SGT/ DOAP) | Histo Pract- C batch (66.1,66.2) Dissection- A,B,D (of 13.3,13.4) | Histo Pract- D batch (66.1,66.2) Dissection- A,B,C (of 13.3,13.4) |
| 18/10/2019 Friday | PY3.9 Process of muscle Excitibility and contractility and energetic of skeletal muscle | BI 7.1 structure & function DNA, RNA (L) | CM 3.4 Waste: Solid, human excreta, and sewage Mx (L) | CM 3.5 Housing & health (L) | | C | BI 6.5/ Vit E & K | BI 3.2 /4.2 & 5.3 / Gastric Juice Analysis | |
| | | | | | | A | PY 2.11 Total RBC Count (VI-pathology)(HI- Bichemistry) | | |
| | | | | | | B | PY 3.18 Effect of laod on Skeletal muscle contraction. | | |
| 19/10/2019 Saturday | Revision Of Upper Limb | | | | | | | | |

| 20/10/2019 Sunday | SUNDAY | | | | | | | |
|-------------------------|---|--|--|--|--|--|---|----------------------|
| 21/10/2019 Monday | BI 6.2 Chemistry of Nucleotide/ Nucleoside | PY3.9,3.10 Energetic of muscle contraction | PY3.10 Properties of energetic of muscle contraction | PY6.1 Introduction of Respiratory System | | A | BI 6.5/ Vit B1,B2, B3 | BI 11.3 Normal Urine |
| | | | | | | B | PY2.12 Erythrocyte Sedimentation rate(VI-pathology)(HI-Biochemistry) PY2.12 Packed cell Volume(VI-pathology)(HI-Biochemistry) | |
| | | | | | | C | PY 3.18 Effect of Two successive stimulation skeletal muscle contraction and Action Potential Tutorial: | |
| 22/10/2019 Tuesday | Part ending Exam upper limb | | Practical | | | Practical | | |
| 23/10/2019 Wednesday | PY 2.7,2.8 Platelet-2 (VI-pathology) | BI 6.2 Biologically Important Nucleotide | PY 3.7 Molecular Basis of skeletal muscle contraction | PY 6.2 Mechanism of breathing - 1 | | B | BI 6.5/ Vit B1,B2, B3 | BI 11.3 Normal Urine |
| | | | | | | C | PY2.12 Erythrocyte Sedimentation rate(VI-pathology)(HI-Biochemistry) PY2.12 Packed cell | |
| | | | | | | A | PY 3.18 Effect of Two successive stimuli on skeletal muscle contraction and Action potential Tutorial: Action potential and Ionic basis | |
| 24/10/2019 Thursday | AN (20.4, 20.7,20.10) Introduction to Lower Limb IL VI- Surgery | AN (20.3,20.5) Venous Drainage & Deep fascia of Lower Limb IL VI- Surgery | AN (78.1,78.2,78 .3,78.4,78.5,8 0.1) Embryology- Germinal Period IL VI- O&G | Dissection | | AN (14.1) Introduction s of Bones of Lower Limb (SGT/ DOAP) | SDL | |
| 25/10/2019 Friday | PY 6.2 Mechanism of breathing -2 | BI 6..3 Common Disorder associated | CM 3.6 Role of vectors in Dz causation, NVBDPCP (L) | CM 3.8 Insecticides and rodenticides | | C | BI 6.5/ Vit B1,B2, B3 | BI 11.3 Normal Urine |
| | | | | | | A | PY2.12 Erythrocyte Sedimentation rate(VI-pathology)(HI-Biochemistry) Packed cell Volume(VI- | |

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| | | with Nucleotide Metabolism | | (L) | B | PY 3.18 Effect of Two successive stimuli on skeletal muscle contraction and Action potential Tutorial: Action potential and Ionic basis | | |
| 26/10/2019 Saturday | AN (15.3,15.4) Front Of Thigh IL VI- Surgery | AN (14.1) Hip bone IL(SGT/ DOAP) | AN (20.3,20.4,15.3,15.4) Dissection | | | | | |
| 27/10/2019 Sunday | SUNDAY | | | | | | | |
| 28/10/2019 Monday | Nutan varsh | | | | | | | |
| 29/10/2019 | Bhai Bij | | | | | | | |
| 30/10/2019 | DAY TO DAY EXAMINATION | | | | | Sport / Extra curricular Activity | | |
| 31/10/2019 | Sardar Vallabhabhai patel - Janma Divas | | | | | | | |

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| topics of the Block -I I Anatomy | Lowerlimb, Thorax, Embryology, Histology | | | | | | | | | |
| topics of the Block -I I Physiology | | | | | | | | | | |
| topics of the Block -I I Blchemistry | Metabolism of Lipoprotein, Carbohydrate, Protein & Lipid , Prostaglandins, Ammonia, Urea Cycle, Inborn Error of Metabolism, Enzyme, Atherosclerosis, Disorder of Lipid Metabolism, Metabolism of Aromatic Amino Acid, Branch chain & One Carbon Metabolism, Vitamin B5,B6, B7, B12 & Folic Acid, Iron Copper, GTT, Liver /Adrenal Function test, Kidney / | | | | | | | | | |
| time | 9-10 AM | 10-11 AM | 11-12 AM | 12-1 PM | LUNCH | Batch | 2-3 PM | 3-4 PM | 4-5 PM | |
| 1/11/2019 Friday | PY 6.2 Lung volumes and Capacities | BI 2.5 enzyme (L) | CM 5.1 Souces of nutrients and RDA as per age, sex, activity and physiological condition (L) | CM 5.3 Nutrition deficiency disorders, control and management (L) | | A | BI 6.5/ Vit B5,B6, B7 | BI 11.4 Abnormal Urine | | |
| | | | | | | B | PY2.11,PY2.13 Platelet count (VI-pathology) | | | |
| | | | | | | C | PY3.18 Fatigue and tetanus | | | |
| 2/11/2019 Saturday | AN (15.1,15.2) Front of Thigh IL | AN (14.1) Hip bone IL (SGT/DOAP) | AN (15.1,15.2) Dissection | | | | Sport / Extra curricular Activity | | | |
| 3/11/2019 Sunday | SUNDAY | | | | | | | | | |
| 4/11/2019 Monday | BI 2.6enzyme (L) | PY6.2 Pulmonary surfactant and its applied -1 | PY 5.1 Cardiac muscle anatomical physiology | PY 2.9 Blood group-1(VI-pathology) | | B | BI 6.5/ Vit B5,B6, B7 | BI 11.4 Abnormal Urine | | |
| | | | | | | C | PY2.11,PY2.13 Platelet count (VI- | | | |
| | | | | | | A | PY3.18 Fatigue and tetanus | | | |

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| 5/11/2019 Tuesday | AN (15.2,15.5) Medial Side of Thigh IL | AN (71.2) Histology - Cartilage IL | ECE | | | | AN (14.1,14.3) Femur (SGT/ DOAP) | Histo Pract- A batch (71.2) Dissection- B,C,D (15.2,15.5) | Histo Pract- B batch (71.2) Dissection- A,C,D (of 15.2,15.5) |
| 6/11/2019 Wednesday | PY5.2 Cardiac Muscle Action potential | BI 2.7 enzyme (L) | PY 2.9 Blood group-2 (VI- Pathology) | PY6.2 Pulmonary surfactant and its applied -2 | | C | BI 6.5/ Vit B5,B6, B7 | BI 11.4 Abnormal Urine | |
| | | | | | | A | PY2.11,PY2.13 Platelet count (VI- PY3.18 Fatigue and tetanus | | |
| | | | | | | B | | | |
| 7/11/2019 Thursday | AN (16.1,16.2, 16.3) Gluteal Region IL | AN (79.1,79.2,79.3) Embryology- 3rd Week Changes IL VI- O&G | AN (16.1,16.2,16.3) Dissection | | | | AN (14.1,14.3) Femur (SGT/ DOAP) | Histo Pract- C batch (71.2) Dissection- A,B,D (of 16.1,16.2, 16.3) | Histo Pract- D batch (71.2) Dissection- A,B,C (of 16.1,16.2, 16.3) |
| 8/11/2019 Friday | PY 10.5 Introduction of ANS(HI-Human anatomy) | BI 3.4 / Carbohydrate Metabolism | CM 5.6 National nutritional policy, National nutritional prgram, ICDS (L) | CM 5.8 Food fortification, supplementat ion, addatives and adulteration (L) | | A | BI 6.5 /B6, B12 , Vit C | BI 11.15 CSF estimation | |
| | | | | | | B | PY2.11Reticulocyte count (VI- PY 3.18 Nerve conduction velocity | | |
| | | | | | | C | | | |
| 9/11/2019 Saturday | AN (16.1,16.2, 16.3) Gluteal Region IL VI- Surgery | AN (14.1) Patella (SGT/ DOAP) | AN (16.1,16.2,16.3) Dissection | | | | | | |
| 10/11/2019 Sunday | SUNDAY | | | | | | | | |

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| 11/11/2019 Monday | BI 3.4 & 3.5/ Carbohydrate Metabolism | PY6.2 Pulmonary Ventilation | PY 10.5 ANS receptors and their function-1 (HI-human) | PY5.2 ElectroPhysio logy of heart | | B | BI 6.5 /B6, B12 , Vit C | BI 11.15 CSF estimation |
| | | | | | | C | | |
| | | | | | | A | | |
| 12/11/2019 Tuesday | Holiday - Guru Nanak Jayanti | | | | | | | |
| 13/11/2019 Wed | PY5.2 Cardiac muscle Action potential | BI 3.6 / Carbohydrate Metabolism/ TCA | PY 10.5 ANS receptors and their function-2 (HI-human) | PY6.7 Pulmonary function tests | | C | BI 6.5 /B6, B12 , Vit C | BI 11.15 CSF estimation |
| | | | | | | A | | |
| | | | | | | B | | |
| 14/11/2019 Thursday | AN (16.4,16.5) Back of Thigh IL | AN (14.2,17.1) Hip joint IL VI-Ortho | AN (16.3,17.2, 17.3) Hip joint IL VI-Ortho | AN (79.4,79.5) Embryonic Period IL | | | AN (16.4,16.5) Dissection | |
| 15/9/2019 Friday | PY 5.1 Origin and spread of cardiac impulse | BI 3.7 & 3.8/ Carbohydrate Metabolism | CM 5.7 self- directed learning- visit to hopital kitchen | CM 1.10 SGD Doc-patient relation in simulated evv. | | A | BI 6.7 /pH, Water Electrolyte Balance | BI 11.6 Describe Principle of Colorimetry |
| | | | | | | B | | |
| | | | | | | C | | |
| 16/11/2019 Saturday | AN (16.6) Popliteal Fossa IL | Question- Answer Session | AN (16.6) Dissection | | | | | |
| 17/11/2019 Sunday | SUNDAY | | | | | | | |
| 18/11/2019 Monday | BI 3.7 & 3.8/ Carbohydrate Metabolism | PY6.2 Lung Compliance | PY 5.3 Cardiac cycle- 1 | PY10.5 ANS- Applied (HI- ANatomy) | | B | BI 6.7 /pH, Water Electrolyte Balance | BI 11.6 Describe Principle of Colorimetry |
| | | | | | | C | | |
| | | | | | | A | | |

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| 19/11/2019 Tuesday | AN (14.2,18.4) Knee Joint IL VI-Ortho | AN (71.1) Histology- Bone IL | SDL | | | | AN (14.1,14.2, 14.3) Tibia (SGT/ DOAP) | Histo Pract- A batch (71.1) Dissection- B,C,D (of 18.4,18.5,1 8.6,18.7) | Histo Pract- B batch (71.1) Dissection- A,C,D (of 18.4,18.5,18.6, 18.7) |
| 20/11/2019 Wednesday | PY 5.3 Cardiac cycle-2 | BI 3.9 & 3.10 / Carbohydrate Metabolism | PY 10.1 Introduction to CNS | PY-1 6.2 Diffusion of gases | | C | BI 6.7 /pH, Water Electrolyte Balance | BI 11.6 Describe Principle of Colorimetry | |
| | | | | | | A | PY 2.12 Tonicity Of RBcs(VI- PY3.8 Electromyography | | |
| | | | | | | B | | | |
| 21/11/2019 Thursday | AN (18.5,18.6,18.7) Knee Joint IL VI-Ortho | AN (18.1,18.2,18.3 ,20.3) Front of Leg & Dorsum Of Foot IL VI- Surgery | AN (80.3,80.5) Embryology- Placenta IL VI- O&G | AN (18.1,18.2,18. 3) Dissection | | | AN (14.1,14.2) Fibula (SGT/ DOAP) | Histo Pract- C batch (71.1) Dissection- A,B,D (of 18.1,18.2, 18.3) | Histo Pract- D batch (71.1) Dissection- A,B,C (of 18.1,18.2, 18.3) |
| 22/11/2019 Friday | PY 6.2 Diffusion of gases-2 | BI 3.9 & 3.10 / Carbohydrate Metabolism | CM 2.4 Self- directed learning- SOCIAL PROBLEMS | CM 5.2 SGD Nutritional assessment of person, family, and community | | A | BI 6.9 & 6.10 / Iron & Copper | SDL | |
| | | | | | | B | PY2.12 Osmotic fragility of RBcs(VI- PY3.14 Ergography | | |
| | | | | | | C | | | |
| 23/11/2019 Saturday | AN (19.1,19.2,19.3 ,19.4) Medial, Lateral & Back Of Leg IL | Revision of Bones | AN (19.1 to 19.4) Dissection | | | | | | |

| 24/11/2019 Sunday | SUNDAY | | | | | | | | | | | | |
|-------------------------|-------------------------------------|---|----------------------|---|--|---|---|--|---|--|--|--|--|
| 25/11/2019 Monday | BI 4.3 Metabolism Lipoprotein | PY5.5 Heart sounds and Heart rate | PY 5.5 Normal ECG | PY10.2 Synapse (HI- Human anatomy) | | B | BI 6.9 & 10/ Iron & Copper | SDL | | | | | |
| | | | | | | C | | | | | PY2.12 Osmotic fragility of RBCs(VI- PY3.14 Ergography) | | |
| | | | | | | A | | | | | | | |
| 26/11/2019 Tuesday | AN Sole-1 IL | AN (67.1,67.2,67.3) Histology- Muscle IL HI- Physio | Dissection (of sole) | | | | AN (14.4) Articulated Foot (SGT/ DOAP) | Histo Pract- A batch (67.1,67.2, 67.3) Dissection- B,C,D (of sole) | Histo Pract- B batch (67.1,67.2, 67.3) Dissection- A,C,D (of sole) | | | | |
| 27/11/2019 Wednesday | PY3.8 EPSP and IPSP | BI 4.4 / Atherosclerosis | PY 5.5 Normal ECG | PY5.5,PY5.6 Electrocardio gram (VI- general medicine) | | C | BI 6.9 & 10 / Iron & Copper | SDL | | | | | |
| | | | | | | A | | | | | PY2.12 Osmotic fragility of RBCs(VI- PY3.14 Ergography) | | |
| | | | | | | B | | | | | | | |
| 28/11/2019 Thursday | AN Sole-2 IL | AN (80.2,80.7,80.1 ,81.1,81.2,81.3) Embryology - Umbilical Cord & Foetal Membrane & Prenatal Diagnosis IL VI- O&G | ECE | | | | AN (14.4) Articulated Foot (SGT/ DOAP) | Histo Pract- C batch (67.1,67.2, 67.3) Dissection- A,B,D (of sole) | Histo Pract- D batch (67.1,67.2, 67.3) Dissection- A,B,C (of sole) | | | | |

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| 29/11/2019 Friday | PY5.5 Electrocardiogram (VI-general medicine) | BI 4.5 / Metabolism of Lipid | CM 4.1 self-directed learning - ROLE PLAY & HEALTH EDU in community. | CM 3.7- SGD - Life cycle of vectors and their control measures | | A | GTT | BI 11.21 Estimation of Glucose | |
| | | | | | | B | PY 2.11 Peripheral smear (VI -Pathology) | | |
| | | | | | | C | PY 3.18 Frog's Cardiogram and Effect of | | |
| 30/11/2019 Saturday | AN (19.5,19.6, 19.7) Arches Of Foot & Locomotion IL VI-Ortho | AN (20.1,20.2 Ankle & other joints IL) | AN (20.6,20.7,20 .8, 20.9) X- ray & Surface Marking (SGT/ DOAP) | AN (20.1,20.2) Dissection | | | | | |
| 1/12/2019 Sunday | SUNDAY | | | | | | | | |
| 2/12/2019 Monday | BI 4.6/ Prostaglandins | PY10.2 Properties of Synapse-1(HI- Human Anatomy) | PY 6.3 Transport of Gases-1 | PY5.5,PY5.6 Electrocardio gram-3 (VI- general medicine) | | B | GTT | BI 11.21 Estimation of Glucose | |
| | | | | | | C | PY 2.11 Peripheral smear (VI -Pathology) | | |
| | | | | | | A | PY 3.18 Frog's Cardiogram and Effect of | | |
| 03/12/2019 Tuesday | Part Ending Exam (Lower Limb) | | Practical | | | | Practical | | |
| 04/12/2019 Wednesday | PY10.2 Properties of Synapse-2 (HI- Human | BI 4.6/ Prostaglandins | PY 6.3 Transport of Gases-2 | Visit to ECG room | | C | GTT | BI 11.21 Estimation of Glucose | |
| | | | | | | A | PY 2.11 Peripheral smear (VI -Pathology) | | |
| | | | | | | B | PY 3.18 Frog's Cardiogram and Effect of | | |

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| 5/12/2019 Thursday | AN (21.3,21.4) Introduction to Thorax & Intercostal Space IL | AN (68.1,68.2,68.3)) Histology- Nervous Tissue IL HI-Physio | AN (80.4,79.6,80 .6) Twinning & Teratogens IL VI- O&G | AN (21.3,21.4) Dissection | | | AN (21.1) Introduction to bones of Thorax & Thoracic Cage, Sternum (SGT/ DOAP) | Histo Pract- A batch (68.1,68.2, 68.3) Dissection- B,C,D (of 21.8,21.10) | Histo Pract- B batch (68.1,68.2,68. 3) Dissection- A,C,D (of 21.8,21.10) |
| 06/12/2019 Friday | PY10.10 Neurotransmit ter and Chemical transmission | BI 4.7/ Disorder of Lipid Mets | CM 10.7 SGD-student visit. Vist to PP unit & All india hospital post partum program | | A | BI 6.13& 6.14 6.15 Liver/ Adrenal Function test | BI 11.7, 11.21 Estimation of Creatinine | | |
| | | | | | B | PY2.11 Differential WBC count (VI - | | | |
| | | | | | C | PY 3.18 Properties of Cardiac muscle | | | |
| 07/12/2019 Saturday | AN (21.5,21.6, 21.7) Intercostal Space & Respiratory Movement IL HI-Physio | AN (21.1,21.8,21.9) Ribs (SGT/ DOAP) | Histo Pract- C batch (68.1,68.2,68 .3) Dissection- A,B,D (of 21.8,21.10) | Histo Pract- D batch (68.1,68.2,68. 3) Dissection- A,B,C (of 21.8,21.10) | | | Sport / Extra curricular Activity | | |
| 08/12/2019 Sunday | SUNDAY | | | | | | | | |
| 09/12/2019 Monday | 1st Periodic - Physiology Theory Examination | | | | | B | BI 6.13& 6.14, 6.15 | BI 11.7 ,11.21 Estimation of Creatinine | |
| | | | | | | C | PY2.11 Differential WBC count (VI - | | |
| | | | | | | A | PY 3.18 Properties of Cardiac muscle and | | |

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| 10/12/2019 Tuesday | AN (21.8,21.9,21.10) Respiratory Movement & joints of thorax IL HI-Physio | AN (24.1) Pleura IL | AN (69.1,69.2,69.3) Histology-Cardiovascular System IL | AN (21.8,21.9,21.10) Dissection | | | AN (21.1,21.2,50.1) Thoracic Vertebrae (SGT/DOAP) | Histo Pract- A batch (69.1,69.2,69.3) Dissection- B,C,D (of 24.1) | Histo Pract- B batch (69.1,69.2,69.3) Dissection- A,C,D (of 24.1) | |
| 11/12/2019 Wednesday | 1st Periodic - Biochemistry Theory Examination | | | PY10.10 Neurotransmitter and Chemical | | C | BI 6.13& 6.14 | BI 11.7 11.21 Estimation of Creatinine | | |
| | | | | | | A | PY2.11 Differential WBC count (VI - | | | |
| | | | | | | B | PY 3.18 Properties of Cardiac muscle and | | | |
| 12/12/2019 Thursday | AN (24.2,24.3,24.5) Lung IL HI-Physio | AN (25.2) Embryology-Respiratory System IL | SDL | | | | Lung (SGT/DOAP) | Histo Pract- C batch (69.1,69.2,69.3) Dissection- A,B,D | Histo Pract- D batch (69.1,69.2,69.3) Dissection- A,B,C | |
| 13/12/2019 Friday | PY 6.3 Regulation of Respiration-1 | BI 5.4 / Ammonia & Urea cycle | CM 1.9 SGD- Student visit. Elementary nursing practices | | | A | 1st Periodic - Practical Examination | | | |
| | | | | | | B | | | | |
| | | | | | | C | | | | |
| 14/12/2019 Saturday | AN (22.1,22.2) Pericardium & Heart-1 IL) HI-Physio | AN (25.1) Histology-Respiratory System IL | AN (22.2) Heart (SGT/DOAP) | Dissection | | | | | | |
| 15/12/2019 Sunday | Sunday | | | | | | | | | |
| 16/12/2019 Monday | BI 5.4 / Ammonia & Urea cycle | PY10.2 Receptors(HI-Human Anatomy) | PY 6.3 Regulation of Respiration-2 | PY5.7 Introduction to Haemodyna | | | B | 1st Periodic - Practical Examination | | |
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| 17/12/2019 Tuesday | AN (22.2,22.3, 22.4,22.5,22.6, 22.7) Heart IL HI-Physio | AN (70.2) Histology-Lymphatic System IL | SDL | | | | AN (22.2) Heart (SGT/DOAP) | Histo Pract- A batch (70.2,25.1) Dissection- B,C,D | Histo Pract- B batch (70.2,25.1) Dissection- A,C,D |
| 18/12/2019 Wednesday | PY 5.7, 5.9 Principles of Circulation, Cardiac output | BI 5.4/ Metabolism o Aromatic Amino acid | PY 10.2 Properties of Receptors(HI-Anatomy) | PY 6.3 Regulation of Respiration-3 | C | 1st Periodic - Practical Examination | | | |
| | | | | | A | | | | |
| | | | | | B | | | | |
| 19/12/2019 Thursday | AN (21.11) Mediastinum-1 IL | AN (25.2) Embryology-Heart IL HI-Physio | AN (21.11) Dissection | | | | Revision of bones of Thorax | Histo Pract- C batch (70.2) Dissection- A,B,D (of 21.11) | Histo Pract- D batch (70.2) Dissection- A,B,C (of 21.11) |
| 20/12/2019 Friday | PY5.9 Cardiac output -1 | BI 5.4/ Metabolism o Aromatic Amino acid | CM 11.2 SGD- Student visit. blood bank visit | | A | BI 6.13 &6.14,6.15, 11.22 / Kidney Function &Thyroid Function test | BI 11.21 Estimation of Urea | | |
| | | | | | B | | | | |
| | | | | | C | | | | |
| 21/12/2019 Saturday | AN (23.3,23.4, 23.2,23.7) Mediastinum-2 IL | AN (25.2,25.4,25.5) Embryology-Heart IL HI-Physio | ECE | | | | | | |
| 22/12/2019 Sunday | SUNDAY | | | | | | | | |

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| 23/12/2019 Monday | BI 5.4 | PY10.2 Introduction of Reflex (HI- Human | PY 6.4 High Altitude Physiology-1 | PY5.9 Cardiac output-2 | | B | BI 6.13 BI 11.21 Estimation of Urea &6.14, | | |
| | | | | | | C | PY2.1, 2.11 Blood indices (VI-pathology) | | |
| | | | | | | A | PY 3.18 Effect of Vagus stimulation on | | |
| 24/12/2019 Tuesday | AN (23.1,23.5, 23.6,24.4, 24.6) Mediastinum-3 IL VI- Surgery | AN (72.1) Histology- Integumentary System IL | AN (23.1,23.5, 23.6,24.4, 24.6) Dissection | | | AN (25.7,25.8, 25.9) X-ray & Surface Marking (SGT/ DOAP) | Histo Pract- A batch (72.1) Dissection- B,C,D | Histo Pract- B batch (72.1) Dissection- A,C,D | |
| 25/12/2019 Wednesday | Holiday - Natal | | | | | | | | |
| 26/12/2019 Thursday | AN (47.13,47.14,5 2.5)Thoraco- abdominal Diaphragm IL VI- Surgery | AN (25.6,25.3) Embryology- Aortic Arches IL | ECE | | | | Question- Answer Session | Histo Pract- C batch (72.1) Dissection- A,B,D | Histo Pract- D batch (72.1) Dissection- A,B,C |
| 27/12/2019 Friday | PY 6.4 High Altitude Physiology-2 | BI 5.4/ Branch chain & One carbon metabolism | CM 8.1 SGD- student visit. RNTCP. Visit to DOTS centre | | | C | BI 6.13 &6.14,6.15, 11.22 / Kidney Function &Thyroid Function test | | BI 11.21 Estimation of Urea |
| | | | | | | A | PY2.1, 2.11 Blood indices (VI-pathology) | | |
| | | | | | | B | PY 3.18 Effect of Vagus stimulation on | | |
| 28/12/2019 Saturday | Revision of Thorax | Revision of Thorax | SDL | | | | | | |
| 29/12/2019 Sunday | SUNDAY | | | | | | | | |

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| 30/12/2019 Monday | BI 5.5 / Inborn error & Protein Metabolism | PY10.2 Properties of Reflex(HI-human anatomy) | PY 6.4 Hypoxia and Abnormal Breathing -1 | PY5.9 Blood pressure and its regulation-1 | | Sport / Extra curricular Activity | |
| 31/12/2019 Tuesday | Part Ending Exam (Thorax) | | Practical | | | | Practical |

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| topics of the Block -III PSM | | | | | | | | | |
| topics of the Block -III Anatomy | Abdomen, Head & Neck, Embryology, Histology | | | | | | | | |
| topics of the Block -III Physiology | | | | | | | | | |
| topics of the Block -III Biochemistry | DNA Replication, Heme Breakdown & Jaundice, Mutation, Cloning PCR & Gene Therapy, Therapeutic Use of Enzyme, Fatty Acid Synthesis & Regulation, DNA Damage & Repair, Heme Synthesis, Disorder Related to Heme, Transcription, Translation, GENE Expression, R- DNA technology, Diagnostic use of Enzyme , Enzyme Based assay, Beta Oxidation, Ketone Body meta. Fatty liver & | | | | | | | | |
| time | 9-10 AM | 10-11 AM | 11-12 AM | 12-1 PM | LUNCH | Batch | 2-3 PM | 3-4 PM | 4-5 PM |
| 01/01/2020 Wednesday | PY 6.4 Hypoxia and Abnormal Breathing | BI 7.2 DNA replication (L) | PY5.9 Blood pressure and its regulation-2 | PY 10.3 Introduction to sensory system(HI - Human Anatomy) | | A | SDL | BI 11.21 Estimation of total Protein | |
| | | | | | | B | PY2.11 Bleeding time and Clotting time (VI- Pathology) | | |
| | | | | | | C | PY3.18 Effect of Various drug on Frog's heart and their Identification | | |
| 02/01/2020 Thursday | AN (44.1,44.2) Introduction Of Abdomen, IL VI- Surgery | AN (44.6, 44.7) Anterior Abdominal Wall, IL VI- Surgery | AN (47.6) Umbilicus and Applied anatomy of Anterior Abdominal Wall IL VI- Surgery | AN (52.4,52.5) Embryology- Coelomic Cavity & Diaphragm IL | | | Introduction to Anterior Abdominal Wall, Quadrants, 12th Rib & Hip Bone (SGT/DOAP) | AN (44.1,44.2) Dissection | |
| 03/01/2020 Friday | PY 6.4 Deep Sea Physiology- | BI 7.2 DNA damage & | CM 11.5 SGD-student visit. STI clinic | | | B | SDL | BI 11.21 Estimation of total Protein | |

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| | 1 | repair (L) | | | | C | PY2.11 Bleeding time and Clotting time (VI-Pathology) | | |
| | | | | | | A | PY3.18 Effect of Various drug on Frog's heart and their Identification | | |
| 04/01/2020 Saturday | AN (44.4,44.5) Inguinal canal IL VI- Surgery | AN (44.3) Rectus Sheath IL | AN (44.6,44.3) Dissection | | | | Sport / Extra curricular Activity | | |
| 05/01/2020 Sunday | SUNDAY | | | | | | | | |
| 06/01/2020 Monday | BI 7.2 DNA replication (L) | PY5.10 Coronary Circulation(vi- general medicine) | PY 10.3 Sensory Pathway-1(HI- Human Anatomy) | PY 6.4 Deep Sea Physiology-2 | | C | SDL | BI 11.21 Estimation of total Protein | |
| | | | | | | A | PY2.11 Bleeding time and Clotting time (VI-Pathology) | | |
| | | | | | | B | PY3.18 Effect of Various drug on Frog's heart and their Identification | | |
| 07/01/2020 Tuesday | AN (47.1) Peritoneum-1 IL VI- Surgery | AN (46.2,46.3,46.4, 46.5) Male External Genitalia IL VI- Surgery | AN (52.2) Histology- Male Reproductive System IL | AN (44.4,44.5,44. 7) Dissection | | | AN (46.1) Male External Genitalia (SGT/DOAP) VI- Surgery | Histo Pract- A batch (52.2) Dissection- B,C,D (of 44.4,44.5, 44.7) | Histo Pract- B batch (52.2) Dissection- A,C,D (of 44.4,44.5, 44.7) |
| 08/01/2020 Wednesday | PY 10.3 Sensory Pathway-2(HI- Human Anatomy) | BI 6.11/ Structure function of Heme, synthesis | PY5.8 Cardiovascul ar regulatory mechanism | PY4.1 Introduction oF GIT(HI- Human anatomy | | A | BI 6.12/ Types of Hb & derivatives | BI 11.8 & 11.22 Estimation of Albumin & Calculate A:G Ratio | |
| | | | | | | B | PY2.11 Blood groups (VI-Pathology) | | |
| | | | | | | C | PY 3.18 Perfusion of Amphibian heart and effects of ions | | |

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| 9/01/2020 Thursday | AN (47.2,47.3, 47.4) Peritoneum-2 IL VI- Surgery | AN (52.6) Embryology- GIT-1 IL VI- Surgery | AN (47.1) Dissection | | | | AN (47.1) Peritoneal reflection & Disposition of Viscera (SGT/DOAP) VI- Surgery | Histo Pract- C batch (52.2) Dissection- A,B,D (of 47.1) | Histo Pract- D batch (52.2) Dissection- A,B,C (of 47.1) |
| 10/01/2020 Friday | PY10.3 Somatic sensation(HI- human anatomy) | BI 6.11/ Disorder related to heme synthesis | CM 8.4 SGD-student visit. NVBDCP. Visit to MicroBIlg lab | | | B | BI 6.12/ Types of Hb & derivatives | BI 11.8 & 11.22 Estimation of Albumin & Calculate A:G Ratio | |
| | | | | | | C | PY2.11 Blood groups (VI-Pathology) | | |
| | | | | | | A | PY 3.18 Perfusion of Amphibian heart and effects of ions | | |
| 11/01/2020 Saturday | AN (47.2,47.3, 47.4) Peritoneum-3 IL VI- Surgery | AN (47.5,47.6) Stomach IL | AN (47.9) Blood Vessels Of Abdomen (Aorta & IVC) IL | Dissection | | | | | |
| 12/01/2020 Sunday | SUNDAY | | | | | | | | |
| 13/01/2020 Monday | BI 6.11/ Heme Breakdown & Jaundice | PY5.11 Pathophysiolo gy of shock(VI- general medicine) | PY 10.3 Pain Pathway (HI- Human anatomy) | PY4.2 Saliva-1 | | C | BI 6.12/ Types of Hb & derivatives | BI 11.8 & 11.22 Estimation of Albumin & Calculate A:G Ratio | |
| | | | | | | A | PY2.11 Blood groups (VI-Pathology) | | |
| | | | | | | B | PY 3.18 Perfusion of Amphibian heart and effects of ions | | |
| 14/01/2020 Tuesday | Holiday - Kite Flying Day | | | | | | | | |
| 15/01/2020 Wednesday | PY 5.11 Pathophysiolog | BI 7.2 Transcription | PY 4.2 Saliva-2 | PY 10.3 Pain Pathway (HI- | | A | BI 6.12/ Hb pathy | ECE - Case study DM | |

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| | Diagnosis and Management of Shock | | | Human anatomy) | | B | PY 5.12 Radial pulse Examination(VI-Medicine) Tutorial: Abnormal Pulse | | | |
| | | | | | | C | PY5.12 Blood pressure measurement - | | | |
| 16/01/2020 Thursday | AN (47.9) Blood Vessels Of GUT IL | AN (47.8,47.10, 47.11) Portal Vein & Porto-systemic anastomosis IL | AN (52.6) Embryology-GIT 2 IL VI- Surgery | Histology-GIT-1 IL | | | AN (47.5,47.6) Spleen VI- Surgery (SGT/DOAP) | Histo Pract- A batch Dissection- B,C,D (of 47.8,47.9) | Histo Pract- B batch Dissection- A,C,D (of 47.8,47.9) | |
| 17/01/2020 Friday | PY4.2 Stomach-1 | BI 7.2 Translation | CM 15.2 SGD-student visit. Mental health. Visit to hospital for mental health | | | B | BI 6.12/ Hb pathy | ECE - Case study DM | | |
| | | | | | | C | PY 5.12 Radial pulse Examination(VI-Medicine) Tutorial: Abnormal Pulse | | | |
| | | | | | | A | PY5.12 Blood pressure measurement - | | | |
| 18/01/2020 Saturday | AN (47.5) Duodenum IL VI- Surgery | AN (47.5,47.6) Small Intestine & Large Intestine IL VI- Surgery | Histo Pract- C batch Dissection- A,B,D (of 47.5,47.6) | Histo Pract- D batch Dissection- A,B,C (of 47.5,47.6) | | | | | | |
| 19/01/2020 Sunday | SUNDAY | | | | | | | | | |
| 20/01/2020 Monday | BI 7.3 Mutation | PY5.11 Cardiac failure | PY4.2 Stomach- | PY 10,4 Introduction of motor system (HI-Human Anatomy) | | | C | BI 6.12/ Hb pathy | ECE - Case study DM | |
| | | | | | | | A | PY 5.12 Radial pulse Examination(VI-Medicine) Tutorial: Abnormal Pulse | | |
| | | | | | | | B | PY5.12 Blood pressure measurement - | | |

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| 21/01/2020 Tuesday | AN (47.5,47.6) Vermiform Appendix & Caecum IL VI- Surgery | AN (47.5,47.6, 47.7) Pancreas IL VI- Surgery | AN (47.5,47.6, 47.7) Extrahepatic Billiary System IL VI- Surgery | AN (52.1) Histology- GIT-2 IL | | | SDL | Histo Pract- A batch (52.1) Dissection- B,C,D (of 47.5,47.6) | Histo Pract- B batch (52.1) Dissection- A,C,D (of 47.5,47.6) |
| 22/01/2020 Wednesday | PY4.2 Stomach-3 | BI 7.3 Gene Expression | PY 10.6 Physiological anatomy and functions of spinal cord (HI-Human anatomy) | PY 7.1 Physiological Anatomy of Kidney | | A | BI 6.58 & 11.16 / pH & ABG | SDL | |
| | | | | | | B | PY 11.1 Thermometry | | |
| | | | | | | C | PY 10.11 Clinical examination of Sensory system | | |
| 23/01/2020 Thursday | AN (47.5,47.6) Liver IL VI- Surgery | AN (52.7) Embryology- Urinary System-1 IL | ECE | | | | AN (47.5) Kidney (SGT/DOAP) | Histo Pract- C batch (52.1) Dissection- A,B,D (of 47.5,47.6) | Histo Pract- D batch (52.1) Dissection- A,B,C (of 47.5,47.6) |
| 24/01/2020 Friday | PY 4.2 Pancreas-1 | BI 7.4 Recombinant DNA Technology | CM 4.3 SGD- student visit. Community visit. Basic family survey | | | B | BI 6.58 &11.16 / pH & ABG | SDL | |
| | | | | | | C | PY 11.1 Thermometry | | |
| | | | | | | A | PY 10.11 Clinical examination of Sensory system | | |
| 25/01/2020 Saturday | AN (47.5,47.6) Kidney & Suprarenal Gland II | AN (47.5,47.6, 48.6) Ureter & Urinary Bladder II | ECE | | | | | | |
| 26/01/2020 Sunday | SUNDAY - Republic Day | | | | | | | | |

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| 27/01/2020 Monday | BI 7.4 Clonning PCR & GENE TheraPY | SYMPOSIUM (SDL)+C88 | | | | C | BI 6.58 & 11.16/ pH & ABG | SDL | | |
| | | | | | | A | PY 11.1 Thermometry | | | |
| | | | | | | B | PY 10.11 Clinical examination of Sensory system | | | |
| 28/01/2020 Tuesday | AN (45.1, 45.3) Posterior Abdominal Wall IL | AN (45.2, 47.12, 48.4) Posterior Abdominal Wall IL | AN (52.1) Histology- GIT-3 IL | SDL | | AN (53.1,53.4,50. 1,50.4) Lumbar Vertebra (SGT/DOAP) VI- Ortho | Histo Pract- A batch (52.1) Dissection- B,C,D (of 45.1,45.2, 45.3,47.12, 47.8,48.4) | Histo Pract- B batch (52.1) Dissection- A,C,D (of 45.1,45.2, 45.3,47.12, 47.8,48.4) | | |
| 29/01/2020 Wednesday | PY7.2 Structure and Functions of JGA | | PY 4.2 Pancreas-2 | PY 10.6 Applied Aspects of spinal cord (HI-Human anatomy) | | ROLL NO 1 TO 75 | BICHEMISTRY REVISION | | | |
| | | | | | | ROLL NO 76 TO150 | PHYSIOLOGY REVISION | | | |
| 30/01/2020 Thursday | AN (49.1,49.2) Perineum-1 IL | AN (49.3,49.4,49.5) Perineum-2 IL VI- Surgery VI- O&G | AN (52.7) Embryology- Urinary System-2 IL | AN (49.1,49.2) Dissection | | AN (53.1,53.4) Sacrum (SGT/DOAP) VI- Surgery | Histo Pract- C batch (52.1) Dissection- A,B,D (of 49.1,49.2) | Histo Pract- D batch (52.1) Dissection- A,B,C (of 49.1,49.2) | | |
| 31/01/2020 Friday | PY10.4PYramid al system(HI- Human Anatomy) | BI 2.5 Diagnosis important of Enzyme & Isoenzymes | CM 6.2 SGD-student visit. Vital statistics & MRD. Visit to Medical record dept. | | | ROLL NO 1 TO 75 | BICHEMISTRY REVISION | | | |
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| 01/02/2020 Saturday | AN (48.1) Pelvic Diaphragm | AN (53.1,53.2,53.3)) Bony Pelvis (SGT/DOAP) | Dissection | | | | | | |
| 02/02/2020 Sunday | SUNDAY | | | | | | | | |
| 03/02/2020 Monday to 12/02/2020 | 1st Internal Examination | | | | | | | | |
| 13/02/2020 Thursday | AN (48.2,48.5, 48.7) Prostate & Urethra IL VI- Surgery | AN (52.1) Histology- GIT -4 IL | AN (52.8) Embryology- Male Reproductive System IL | AN (48.2) Dissection | | | AN (51.2) Sagittal Section of Male Pelvis (SGT/DOAP) | Histo Pract- A batch (52.1) Dissection- B,C,D (of 48.2) | Histo Pract- B batch (52.1) Dissection- A,C,D (of 48.2) |
| 14/02/2020 Friday | PY 10.4 PYramidal tracts Applied | BI 2.6 Enzyme based assay | CM 1.5 SGD- student visit.Rehabilitation & physiotheraPY. Visit to physiotheraPY centre | | A | BI 9.1 / ECF components | ECE - Case of Renal Failure/ Interpretatio n of Lab | | |
| | | | | | B | PY-6.8 Spiromerty (VI-respiratory Medicine) | | | |
| | | | | | C | PY 3.15 Cardiac efficiency test-1 | | | |
| 15/02/2020 Saturday | AN (48.2,48.5, 48.8) Female Reproductive System IL VI- Surgery VI- O&G | AN (48.2,48.5, 48.8) Female Reproductive System IL VI- Surgery VI- O&G | Histo Pract- C batch (52.1) Dissection- A,B,D (of 48.2,48.5, 48.8) | Histo Pract- D batch (52.1) Dissection- A,B,C (of 48.2,48.5, 48.8) | | | Sport / Extra curricular Activity | | |

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| 16/02/2020 Sunday | SUNDAY | | | | | | | | |
| 17/02/2020 Monday | BI 2.7 Therapeutic Uses of Enzymes | SELF DIRECTED LEARNING | | | | B | BI 9.1 / ECF components | ECE - Case of Renal Failure/ Interpretatio n of Lab | |
| | | | | | | C | Spiromerty (VI-respiratory Medicine) PY-6.8 | | |
| | | | | | | A | Cardiac efficiency test-1 PY 3.15 | | |
| 18/02/2020 Tuesday | AN (48.2,48.8, 48.8) Rectum & Anal Canal IL VI- Surgery VI- O&G | AN (52.2) Histology- Urinary System IL | ECE | | | AN (51.2) Sagittal Section Of Female Pelvis (SGT/DOAP) | Histo Pract- A batch (52.2) Dissection- B,C,D (of 48.2) | Histo Pract- B batch (52.2) Dissection- A,C,D (of 48.2) | |
| 19/02/2020 Wednesday | Tubular transport-1 PY 7.3 | BI 4.5 Beta Oxidation & Regulation | PY4.3 Small Intestine-2 | PY10.4 ExtraPYramid al systems-1 (HI-Human Anatomy) | | C | BI 9.1 / ECF components | ECE - Case of Renal Failure/ Interpretatio n of Lab | |
| | | | | | | A | PY-6.8 Spiromerty (VI-respiratory Medicine) | | |
| | | | | | | B | PY 3.15 Cardiac efficiency test-1 | | |
| 20/02/2020 Thursday | AN (48.3,47.9) Pelvic Blood Vessels IL | AN (52.8) Embryology- Female Reproductive System IL VI- O&G | SDL | | | X-ray & Surface marking (SGT/DOAP) | Histo Pract- C batch (52.2) Dissection- A,B,D (of 48.3) | Histo Pract- D batch (52.2) Dissection- A,B,C (of 48.3) | |
| 21/02/2020 Friday | Holiday - Maha shivaratri | | | | | | | | |

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| 22/02/2020 Saturday | Revision of Abdomen | | | | | | | | | |
| 23/02/2020 Sunday | SUNDAY | | | | | | | | | |
| 24/02/2020 Monday | BI 4.5 Fatty acid synthesis & Regulation | PY4.2 Large Intestine-1 | PY10.4 Muscle spindle (HI-Human Anatomy) | PY 7.3 Tubular transport-2 | | A | BI 9.2 & 9.3 / ECF components | BI 11.9 / Estimation of Total Cholesterol / HDL Cholesterol | | |
| | | | | | | B | | | | Respiratory efficiency test (VI-respiratory Medicine) |
| | | | | | | C | | | | Electocardiogram (VI-General Medicine) |
| 25/2/2020 Tuesday | Part Ending Exam (Abdomen) | | Practical | | | | Practical | | | |
| 26/2/2020 Wednesday | PY4.3 Large Intestine-2 | BI 4.5 Metabolism of Ketone Body | PY10.4 Golgi tendon organ(HI-Human anatomy) | PY 7.3 Tubular transport-3 | | B | BI 9.2 &9.3 / ECF components | BI 11.9 / Estimation of Total Cholesterol / HDL Cholesterol | | |
| | | | | | | C | | | | Respiratory efficiency test (VI-respiratory Medicine) |
| | | | | | | A | | | | Electocardiogram (VI-General Medicine) |
| 27/2/2020 Thursday | AN (26.1) Introduction to Head & Neck IL | AN (27.1,27.2) Scalp IL VI-Surgery | SDL | | | | AN (43.4) Pharyngeal Arch-1 IL | AN (26.6) Introduction Of Skull (SGT/DOAP) | AN (26.1) Dissection | |
| 28/02/2020 Friday | PY 4.7 liver-1 | BI 4.5 Fatty Liver , Lipotropic Factor | CM 2.7 SGD - Assessment of good health and health seeking behavior | CM 5.5 SGD- Nutritional surveillance, education, and rehabilitation | | C | BI 9.2 & 9.3 / ECF components | BI 11.9 / Estimation of Total Cholesterol / HDL | | |
| | | | | | | A | | | | Respiratory efficiency test (VI-respiratory Medicine) |
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| topics of the Block -IV PSM | | | | | | | | | | | 2 |
| topics of the Block -IV Anatomy | Head & Neck, Neuroanatomy, Embryology, Histology | | | | | | | | | | |
| topics of the Block -IV Physiology | | | | | | | | | | | 48 |
| topics of the Block -IV Biochemistry | Cholesterol Synthesis, Monoclonal Antibody, ETC, Xenobiotics, Immune Response, Oxidative Stress in Cancer, DM& Atherosclerosis, Blotting, , Hybridization, DNA finger printing, RFLP, Metabolic Process in fed & Fasting Stage, Oxidative Phosphorylation, Structure function of Ig, Vaccine Development, Oncogene, Tumor Suppressor gene, Antioxidant, | | | | | | | | | | 22 |
| time | 9-10 AM | 10-11 AM | 11-12 AM | 12-1 PM | LUNCH | Batch | 2-3 PM | 3-4 PM | 4-5 PM | | lecture hrs |
| 01/03/2020 sunday | Sunday | | | | | | | | | | |
| 02/03/2020 Monday | BI 4.5 Cholesterol Synthesis | PY10.4 ExtraPYramidal systems-1 (HI- Human Anatomy) | PY 4.7 Liver-2 | PY7.3 Countercurre nt mechanism-1 | | A | BI 11.16 Electrophor | BI 11.10 Estimation of TGs | | | 1 |
| | | | | | | B | PY11.13 Histroy taking and general examination | | | | 3 |
| | | | | | | C | PY5.3 Pressure and Volume Chnages during Cardiac cycle | | | | |
| 03/03/2020 Tuesday | AN (56.1,30.3) Cranial Meninges & Folds of Dura Mater IL | AN (30.3,30.4,30.5) Dural Venous Sinuses & Pituitary Gland IL VI-Surgery VI-Ophthal | AN (52.2) Histology- Female Reproductive System -1 IL | AN (56.1,30.3,30. 4) Dissection | | | AN (26.3,30.1, 30.2) Cranial cavity (SGT/DOAP) | Histo Pract- A batch (52.2) Dissection- B,C,D (of 56.1,30.3, 30.4) | Histo Pract- B batch (52.2) Dissection- A,C,D (of 56.1,30.3, 30.4) | | 3 |
| 04/03/2020 Wednesday | PY7.3 Countercurrent mechanism-2 | BI 7.4 Blotting & Hybridization | PY 4.7 Gall bladder-1 | PY10.4 Tone ,Posture and equilibrium | | B | BI 11.16 Electrophor esis & PAGE | BI 11.10 Estimation of TGs | | | 1 |

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| | | Technique | | | | C | PY11.13 Histry taking and general | | 3 | |
| | | | | | | A | PY5.3 Pressure and Volume Chnages | | | |
| 05/03/2020 Thursday | AN (31.1) Orbit-1 IL | AN (43.4) Embryology-Phayngeal Arches-2 IL | AN (31.1) Dissection | | | | Bony Orbit (SGT/DOAP) | Histo Pract- C batch (52.2) Dissection- A,B,D (of 31.1) | Histo Pract- D batch (52.2) Dissection- A,B,C (of 31.1) | 2 |
| 06/03/2020 Friday | PY4.8 Gastric Functions test | BI 7.4 RFLP DNA Finger Printing | CM 2.2 SGD- Role of family in health and disease | CM 2.1 SGD- Socio-cultural demographic al profile of insdividual | | C | BI 11.16 Electrophoresis & PAGE | BI 11.10 Estimation of TGs | | 1 |
| | | | | | | A | PY11.13 Histry taking and general | | 1 | |
| | | | | | | B | PY5.3 Pressure and Volume Chnages | | | |
| 07/03/2020 Saturday | AN (31.2,31.3) Orbit-2 IL VI-Opthal | AN (31.5,41.2, 41.3) Orbit-3 IL VI-Opthal | SDL | | | | Sport / Extra curricular Activity | | 2 | |
| 08/03/2020 Sunday | SUNDAY | | | | | | | | | |
| 09/03/2020 Monday | BI 7.4 Monoclonal Antibody, DNA Sequencing & Gene Mapping | PY 4.8 Liver function tests | PY 7.8,7.9 Renal Functions tests | PY 10.4 Postural reflexes | | A | BI 11.16 Elisa , Immuno | BI 11.11 Estimation of Calcium Phosphorous | | 1 |
| | | | | | | B | PY 5.15 Clinical examination of CVS | | 3 | |
| | | | | | | C | PY10.11 Cranial nerve examination | | | |
| 10/03/2020 Tuesday | Holiday - Holi/Dhuleti | | | | | | | | | |
| 11/03/2020 Wednesday | PY 4.8 Pnacreatic functions tests | BI 6.1 Metabolic processes in Fed & fasting stage | PY 7.6,7.9 Micturation | PY 10.7 Physiological Anatomy of cerebellum (HI-Human | | B | BI 11.16 Elisa , Immuno | BI 11.11 Estimation of Calcium Phosphorous | | 1 |
| | | | | | | C | PY 5.15 Clinical examination of CVS | | 3 | |
| | | | | | | A | PY10.11 Cranial nerve examination | | | |

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| 12/03/2020 Thursday | AN (35.1,35.10) Deep Cervical Fascia IL | AN (42.1,42.2,42.3)) Sub-occipital Triangle IL | AN (43.4) Embryology- Development Of Eye IL | AN (42.1,42.2) Dissection | | | AN (26.2) Norma Occipitalis (SGT/DOAP) | Dissection | 3 | |
| 13/03/2020 Friday | PY 7.7 Dialysis (VI-general medicine) | BI 6.6 ETC | Assessment and Evaluation (MCQs test) | | | C | BI 11.16 Elisa , Immuno | BI 11.11 Estimation of Calcium Phosphorous | 1 | |
| | | | | | | A | PY 5.15 Clinical examination of CVS | | 1 | |
| | | | | | | B | PY10.11 Cranial nerve examination | | 2 | |
| 14/03/2020 Saturday | AN (32.1) Anterior Triangle Of Neck IL | AN (26.2) Norma Basalis- 1 (SGT/DOAP) | AN (32.1) Dissection | | | | | | 1 | |
| 15/03/2020 Sunday | SUNDAY | | | | | | | | | |
| 16/03/2020 Monday | BI 6.6 ETC | PY 8,2 Introduction to endocrine system | PY 4.5 GI hormones | PY 10.7 Connection of cerbellum(HI- Human | | A | BI 11.16 TLC, Chromatogr | BI 11.12 Esimation of Serum Bilirubin | 1 | |
| | | | | | | B | ECE- MYOCARDIAL INFRACTION | | 3 | |
| | | | | | | C | PY3.12 motor system Examination - (VI- | | | |
| 17/03/2020 Tuesday | AN (32.2) Anterior Triangle Of Neck IL | AN (43.2,43.3,41.1)) Histology- Eye IL | SDL | | | | AN (26.2) Norma Basalis-2 (SGT/DOAP) | Histo Pract- A batch (43.2,43.3, 41.1) Dissection- B,C,D (of 32.2) | Histo Pract- B batch (43.2,43.3, 41.1) Dissection- A,C,D (of 32.2) | 2 |

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| 18/03/2020 Wednesday | PY4.9 Applied related to GIT | BI 6.6 Oxidative Phosphorylation & Uncouplers | PY10.7 Functions and lesions of cerebellum(H I-Human Anatomy) | PY8.6 Mechanism of Hormonal Action | | B | BI 11.16 TLC, Chromatography | BI 11.12 Estimation of Serum Bilirubin | 1 |
| | | | | | | C | ECE- MYOCARDIAL INFRACTION | | 3 |
| | | | | | | A | PY3.12 motor system Examination - (VI- | | |
| 19/03/2020 Thursday | AN (29.1 to 29.3) Posterior Triangle Of Neck IL | AN (29.4) Posterior Triangle Of Neck IL | AN (43.4) Embryology-Development of Face IL | AN (29.1) Dissection | | AN (26.5,26.7, 43.1) Cervical Vertebrae (SGT/DOAP) VI-Ortho | Histo Pract- C batch (43.2,43.3, 41.1) Dissection- A,B,D (of 29.1) | Histo Pract- D batch (43.2,43.3,41.1) Dissection- A,B,C (of 29.1) | 3 |
| 20/03/2020 Friday | PY4.9 Applied related to GIT | BI 7.5 Xenobiotics | AETCOM | | | C | BI 11.16 TLC, Chromatography | BI 11.12 Estimation of Serum Bilirubin | 1 |
| | | | | | | A | ECE- MYOCARDIAL INFRACTION | | 1 |
| | | | | | | B | PY3.12 motor system Examination - (VI- | | |
| 21/03/2020 Saturday | AN (28.9,28.10) Parotid Region IL | AN (28.4,28.7) Facial Nerve IL | Revision | | | | | | 2 |
| 22/03/2020 Sunday | SUNDAY | | | | | | | | |

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| 23/03/2020 Monday | BI 7.5 XenoBlitics | PY 4.6 Enteric nervous system | PY 8.2 Anterior Pituitary hormones | PY10.7 Physiological anatomy of Basal ganglia (HI-Human anatomy) | | A | BI 11.16 &11.18, 11.19 / Colorimetric , Spectrophot ometry & analyzers | BI 11.13 Estimation of SGOT & SGPT | 1 |
| | | | | | | B | PY 6.9 Clinical examination of | | 3 |
| | | | | | | C | PY8.2 Enocrine disorders-1 | | |
| 24/03/2020 Tuesday | AN (33.1) Temporal & Infra Temporal Region IL VI-Surgery | AN (33.2, 33.4) Infra Temporal Region IL VI-Surgery | AN (33.1,33.2) Dissection | | | | AN (26.2) Norma Lateralis (SGT/DOAP) | ECE | 2 |
| 25/03/2020 Wednesday | PY8.2 Physiology of growth | BI 10.3 Immune system Introduction | PY10.17 Introduction to special senses and structure of | PY 10.7 Connection of basal ganglia | | B | BI 11.16 &11.18 ,11.19/ | BI 11.13 Estimation of SGOT & SGPT | 1 |
| | | | | | | C | PY 6.9 Clinical examination of | | 3 |
| | | | | | | A | PY8.2 Enocrine disorders-1 | | |
| 26/03/2020 Thursday | Holiday - Chetichand | | | | | | | | |
| 27/03/2020 Friday | PY8.2 Applied Anterior Pituitary | BI 10.3 structure Function Immunoglobuli n | AETCOM | | | C | BI 11.16 &11.18,11.1 | BI 11.13 Estimation of SGOT & SGPT | 1 |
| | | | | | | A | PY 6.9 Clinical examination of | | 1 |
| | | | | | | B | PY8.2 Enocrine disorders-1 | | |
| 28/03/2020 Saturday | AN (33.3, 33.5) TM joint IL VI-Surgery | AN (26.4) Mandible (SGT/DOAP) | AN (33.3,33.4,33.5) Dissection | | | | | | 1 |
| 29/03/2020 Sunday | SUNDAY | | | | | | | | |

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| 30/03/2020 Monday | BI 10.4 Immune Responses | PY 10.17 Optics of Eye And Errors of refraction | PY8.2Posteri or pituitary hormones | PY10.7 Applied Aspects of Basal Ganglia | | A | BI 6.9 & 6.10 /Calcium& Micro nutrient | BI 11.14 Estimation of ALP | 1 | |
| | | | | | | B | PY4.10Clinical Examination of abdomen | 3 | | |
| | | | | | | C | PY 8.2 Endocrine disorders-2 | | | |
| 31/03/2020 Tuesday | AN (34.1,34.2) Sub mandibular Region IL VI-Surgery | AN (43.2,43.3) Histology- Endocrine System IL | AN (34.1,34.2) Dissection | | | | Foetal Skull (SGT/DOAP) | Histo Pract- A batch (43.2,43.3) Dissection- B,C,D (of 34.1,34.2) | Histo Pract- B batch (43.2,43.3) Dissection- A,C,D (of 34.1,34.2) | 2 |
| 01/04/2020 Wednesday | .PY8.2 Diabetes insipidus and other Applied physiology of posterior Pituitary | BI 10.5 Concept of Vaccine Development | PY10.7 Physiological anatomy of Hypothalamu s(HI-Human anatomy) | PY10.17 Photochemist ry of vision | | B | BI 6.9 & 6.10 /Calcium& Micro nutrient | BI 11.14 Estimation of ALP | 1 | |
| | | | | | | C | PY4.10Clinical Examination of abdomen | 3 | | |
| | | | | | | A | PY 8.2 Endocrine disorders-2 | | | |
| 02/04/2020 thursday | Holiday - Ramnavami | | | | | | | | | |
| 03/04/2020 Friday | PY 10.7 connection ,functions and lesions of hypothalamus | DAY TO DAY ASSESSMENT | AETCOM | | | C | BI 6.9 & 6.10 | BI 11.14 Estimation of ALP | 1 | |
| | | | | | | A | PY4.10 Clinical Examination of abdomen | 1 | | |
| | | | | | | B | PY 8.2 Endocrine disorders-2 | | | |

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| 04/04/2020 Saturday | AN (35.3 to 35.5) Deep Structures Of Neck-1 IL VI-Surgery | AN (35.2) Thyroid Gland IL VI-Surgery | Histo Pract- C batch (43.2,43.3) Dissection- A,B,D (of 35.2 to 35.5) | Histo Pract- D batch (43.2,43.3) Dissection- A,B,C (of 35.2 to 35.5) | | | | | | 2 |
| 05/04/2020 Sunday | SUNDAY | | | | | | | | | |
| 06/04/2020 Monday | Holiday - Mahavir Jayanti | | | | | | | | | |
| 07/04/2020 Tuesday | AN (35.6 to 35.9) Deep Structures of Neck-2 IL VI-Surgery | ECE | | | | | Revision | AN (35.6 to 35.9) Dissection | | 1 |
| 08/04/2020 Wednesday | PY 8.4 Thyroid hormone -1 | integration of metabolism | PY 10.7PHYSiological anatomy of | PY10.17 Colour vision | | A | BI 10.2 Tumor | ECE - Proteinuria | 1 | |
| | | | | | | B | Preparation of Chart or model | | 3 | |
| | | | | | | C | Spotting | | | |
| 09/04/2020 Thursday | Oral Cavity, Lips & Teeth IL VI-ENT | AN (36.1,36.2, 36.4) Palate & Tonsil IL VI-ENT | AN (39.1,39.2) Tongue IL | AN (43.4) Embryology-Development Of Palate IL | | | Sagittal Section Of Head & Neck (SGT/DOAP) | Dissection | 4 | |
| 10/04/2020 Friday | Holiday - Good Friday | | | | | | | | | |

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| 11/04/2020 Saturday | AN(43.5,38.1) Larynx -1 IL VI-ENT | AN (36.2,36.3, 36.5) Pharynx IL VI-ENT | AN (43.5 to 43.9) X-ray & Surface marking of Head & Neck (SGT/DOAP) | SDL | | | | | | | 2 |
| 12/04/2020 Sunday | SUNDAY | | | | | | | | | | |
| 13/04/2020 Monday | BI 3.3 | PY 8.4 Thyroid gland Applied (HI- BIchemistry) | PY10.7 Cerebral cortex-2 | PY 10.17 Neural connection of retina | | B | BI 10.2 Tumor | ECE - Proteinuria | | 1 | |
| | | | | | | C | Preparation of Chart or model | | 3 | | |
| | | | | | | A | Spotting | | | | |
| 14/04/2020 Tuesday | Holiday - Ambedakar Jayanti | | | | | | | | | | |
| 15/04/2020 Wednesday | PY 8.4 Parathyroid gland -1 | BI 10.1 Oncogenes & Oncogens | PY 10.7Function s and connection of thalamus | PY10.17 Visual pathway and Visual Cortex | | C | BI 10.2 Tumor Markers/ Cancer TheraPY | ECE - Proteinuria | | 1 | |
| | | | | | | A | Preparation of Chart or model | | 3 | | |
| | | | | | | B | Spotting | | | | |
| 16/04/2020 Thursday | AN (38.2,38.3) Larynx-2 IL VI-ENT | AN (40.1, 40.2) External Ear And Auditory Tube IL VI-ENT | AN (40.1 to 40.5) Internal And Middle ear cavity IL VI-ENT | AN (43.3) Histology- Ear IL | | | Revision | Histo Pract- A batch (43.3) Dissection- B,C,D | Histo Pract- B batch (43.3) Dissection- A,C,D | 4 | |
| 17/04/2020 Friday | PY 8.1 Calcium Metabolism | BI 10. 1 Tumor Suppressor Genes & Apoptosis | AETCOM | | | A | | ECE - MI | | 1 | |
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| | | | | | | C | PY6.3o2,Co2 Dissociation curve | SDL | |
| 18/04/2020 Saturday | AN (37.1) Nosal Cavity IL VI-ENT | AN (37.2 to 37.3) Paranasal Air Sinus IL VI-ENT | Histo Pract- C batch (43.3) Dissection- A,B,D | Histo Pract- D batch (43.3) Dissection- A,B,C | | | | | 2 |
| 19/04/2020 Sunday | SUNDAY | | | | | | | | |
| 20/04/2020 Monday | BI 7.7 Oxidative Stress in Pathogenesis of Cancer | PY8.4 Applied parathyroid gland | PY4.4 Digestion and absorption from GIT | PY10.7Intro duction to ear ,functions of external and middle ear | | B | | ECE - MI | 1 |
| | | | | | | C | PY10.11 Visual Acuity and colour vision. | | 1 |
| | | | | | | A | PY6.3 o2,Co2 Dissociation curve | SDL | |
| 21/04/2020 Tuesday | Part Ending Exam (Head & Neck) | | Practical | | | Practical | | | |
| 22/04/2020 Wednesday | PY8.4Adrenal Cortex-1 (HI - Blchemistry) | BI 7.7 Oxidative stress in DM & Atheroscelrosi s | PY 10.8 Sleep and EEG | PY 10.16 Physiology of Hearing and Auditory Pathway | | C | | ECE - MI | 1 |
| | | | | | | A | PY10.11 Visual Acuity and colour vision. | | 1 |
| | | | | | | B | PY6.3o2,Co2 Dissociation curve | SDL | |
| 23/04/2020 Thursday | AN (57.1,57.2, 57.3) Spinal Cord-1 IL VI-IM | Embryology- Ear IL | Genetic- 1 IL | Dissection | | AN (57.1) Spinal cord (SGT/DOAP) | SDL | 3 | |
| 24/04/2020 Friday | PY8.4 Adrenal Cortex-2 (HI - Blchemistry) | BI 7.6 Antioxidant Defense | PSM | PSM | | A | | SDL | 1 |
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| topics of the Block -V Anatomy | Neuroanatomy, Embryology, Histology, Genetic | | | | | | | | | |
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| topics of the Block -V Physiology | | | | | | | | | | 32 |
| topics of the Block -V Biochemistry | Free Radical, Hormonal Regulation in | | | | | | | | | 18 |
| time | 9-10 AM | 10-11 AM | 11-12 AM | 12-1 PM | LUNCH | Batch | 2-3 PM | 3-4 PM | 4-5 PM | lecture hrs |
| 01/05/2020 Friday | PY 10.13 Physiology of taste | BI 7.6 Free Radical & Scavenger | PSM | PSM | | A | 2nd Periodic - Practical Examination | | | 1 |
| | | | | | | B | | | | 1 |
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| 02/05/2020 Saturday | AN (59.1 to 59.3) Pons IL HI-Physio VI-IM | Dissection | ECE | | | | | | | 1 |
| 03/05/2020 Sunday | SUNDAY | | | | | | | | | |
| 04/05/2020 Monday | BI 3.9 Hormonal Regulation of Glucose Metabolism | PY10.8 Cerebrospinal Fluid | PY 10.13 Physiology of Olfaction | PY10.8 sleep and its disorders 1 | | B | 2nd Periodic - Practical Examination | | | 1 |
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| 05/05/2020 Tuesday | AN (61.1 to 61.3) Midbrain IL HI-Physio VI-IM | AN (58.4, 61.3) Applied antomy of brainstem IL HI-Physio VI-IM | AN (74.1 to 74.4,75.1 to 75.4) Genetic-3 IL VI- IM VI- Pedia | SDL | | | AN (63.1,63.2) Fourth Ventricle (SGD/DOAP) | Dissection | | 3 |

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| 06/05/2020 Wednesday | PY10.8 sleep and its disorders 2 | BI 6.13 Mechanism of Action of Hormones | PY 10.13 Applied of Taste and Smell | PY 8.4 Endocrine Pancreas | | C | 2nd Periodic - Practical Examination | | | 1 |
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| 07/05/2020 Thursday | AN (62.1) Functional components of Cranial Nerves (1 to 6) IL | AN (62.1) Functional components of Cranial Nerves (7 to 12) IL | AN (64.3) Embryology- CNS-2 IL | Dissection | | | Revision | Dissection | 3 | |
| 08/05/2020 Friday | PY 8.4 Diabetes Mellitus | BI 6.13 Thyroid Hormones | PSM | PSM | | A | ECE - NEPHROTIC SYNDROME , OEDEMA | | | 1 |
| | | | | | | B | PY10.11 9,10,11,12,Cranial nerve examination(VI- Otorhinolaryngology) | | | 1 |
| | | | | | | C | PY 10.12 EEG(VI- Psychiatry) | SDL | | |
| 09/05/2020 Saturday | AN (60.1,60.2) Cerebellum-1 IL VI-IM | AN (60.2,60.3) Cerebellum-1 IL VI- IM | AN (60.1) Cerebellum (SGD/DOAP) | Dissection | | | | | 2 | |
| 10/05/2020 Sunday | SUNDAY | | | | | | | | | |
| 11/05/2020 Monday | BI 6.1 Obesity | PY 9.1 Introduction Reproductive system | PY 10.9 Speech and its disorders | PY 7.5 Role of Kidney in Acid base balance | | B | ECE - NEPHROTIC SYNDROME , OEDEMA | | | 1 |
| | | | | | | C | PY10.11 9,10,11,12,Cranial nerve | | | 3 |

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| | | | | | | A | PY 10.12 EEG(VI- Psychiatry) | SDL | |
| 12/05/2020 Tuesday | AN (62.2) Sulci & Gyri of Cerebrum IL | AN (75.5) Genetic- 4 IL VI-IM | ECE | | | | AN (62.2) Sulci & Gyri of Cerebrum (SGD/DOAP) | Dissection | 2 |
| 13/05/2020 Wednesday | PY9.4Female reproductive System | BI 5.1 Collagen structure & Related Disease | PY 9.4,9.7 Menstrual Cycle-1 | PY 9.4 9.7Menstrual Cycle -2 | | C | ECE - NEPHROTIC SYNDROME , OEDEMA | | 1 |
| | | | | | | A | PY10.11 9,10,11,12,Cranial nerve | | 3 |
| | | | | | | B | PY 10.12 EEG(VI- Psychiatry) | SDL | |
| 14/05/2020 Thursday | AN (62.2) Cortical Area Of Cerebrum IL VI-IM HI-Physio | AN (64.3) Embryology- CNS-3 IL | Dissection | | | | Cortical Area Of Cerebrum (SGD/DOAP) | SDL | 2 |
| 15/05/2020 Friday | PY9.4 oogenesis | Case Study - ECE GOUT | PSM | PSM | | A | ECE - JAUNDICE | | |
| | | | | | | B | PY10.11 8 th Cranial nerve Examination (VI- | | 1 |
| | | | | | | C | ECE- THALLESEMIA | | |
| 16/05/2020 Saturday | AN (62.3) White mater of Cerebrum IL VI-IM HI-Physio | AN (62.2,62.3) Applied anatomy of Cerebrum HI-Physio VI-Pedia | Dissection | | | | | | 2 |
| 17/05/2020 Sunday | SUNDAY | | | | | | | | |
| 18/05/2020 Monday | ECE - ACID Base Disturbance | PY10.9 Learning - memory | PY 11.1 Temperature regulation-1 | PY11.1 Temperature regulation -2 | | B | ECE - JAUNDICE | | |
| | | | | | | C | PY10.11 8 th Cranial nerve Examination (VI- | | 3 |
| | | | | | | A | ECE- THALLESEMIA | | |

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| 19/05/2020 Tuesday | AN (63.1,63.2) Lateral Ventricle IL HI-Physio VI-Pedia | AN (63.1,63.2) Third Ventricle IL HI-Physio VI-Pedia | ECE | | | | AN (63.1) Lateral Ventricle & Third Ventricle (SGD/DOAP) | Dissection | 2 |
| 20/05/2020 Wednesday | Adrenal medulla-1 | ECE - IRON DEFICIENCY ANEMIA | PY 11.2. Adaptation of Body to | PY 11.2 Adaptation of body to | | C | ECE - JAUNDICE | | |
| | | | | | | A | PY10.11 8 th Cranial nerve Examination (VI- | 3 | |
| | | | | | | B | ECE- THALESEMIA | | |
| 21/05/2020 Thursday | AN (62.5) Diencephalon-1 IL VI-IM HI-Physio | Gentic-5 IL | Dissection | | | | AN (56.2) CSF Formation & Circulation (SGD/DOAP) | Dissection | 2 |
| 22/05/2020 Friday | SDL | BI | PSM | PSM | | A | SDL | | 1 |
| | | | | | | B | PY7.9 Cystometrogram | | |
| | | | | | | C | PY9.6 Contraceptive Devices (VI- obs and | | |
| 23/05/2020 Saturday | AETCOM | | | | | | | | |
| 24/05/2020 Sunday | SUNDAY- RAMJAN ID | | | | | | | | |
| 25/05/2020 Monday | BI 4.6 | ECE-IRON DEFICIENCY ANEMIA | | | | B | SDL | | 1 |
| | | | | | | C | PY7.9 Cystometrogram | | |
| | | | | | | A | PY9.6 Contraceptive Devices (VI- obs and | | |
| 26/05/2020 Tuesday | AN (62.4,62.5) Diencephalon 2 IL VI-IM HI-Physio | AN (62.5) Basal Ganglia IL VI-IM HI-Physio | SDL | | | | Coronal Sections of Brain (SGD/DOAP) | Dissection | 2 |
| 27/05/2020 Wednesday | PY 9.2 Puberty and Sex | BI | PY10.9 Learning - | PY 11.3 Heat stroke ,fever | | C | SDL | | 1 |

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| | hormones | | memory | and cold injuries | | A | PY7.9 Cystometrogram | 3 | |
| | | | | | | B | PY9.6 Contraceptive Devices (VI- obs and | | |
| 28/05/2020 Thursday | AN (62.4) Limbic System IL VI-IM HI-Physio | Visual Pathway & its clinical aspect VI-Opthal HI-PYshio | Dissection | | | | Horizontal & midsagittal Sections of Brain (SGD/DOAP) | Dissection | 2 |
| 29/05/2020 Friday | PY 9.3 Male reproductive System-1 | BI | PSM | PSM | | A | Sport | | 1 |
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| 30/05/2020 Saturday | AETCOM | | | | | | | | |
| 31/05/2020 Sunday | SUNDAY | | | | | | | | |
| 01/06/2020 Monday | BI | PY 11.4 Physiology of exercise and sports | PY 9.8 Physiology of Pregnancy | PY 11.5 Life style disorders | | B | Sport | | 1 |
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| 02/06/2020 Tuesday | AN (62.6) Blood supply Of Brain IL | Embryology- Musculo- skeletal System II | Dissection/Revision | | | | SDL | | 2 |
| 03/06/2020 Wednesday | PY9.8Physiolog y of Lactation | BI | PY11.6 Physiology of Fetus and neonats | SDL | | C | Sport | | 2 |
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| 04/06/2020 Thursday | Part Ending Exam (Brain) | | Practical | | | | Practical | | |
| 05/06/2020 Friday | PY 9.7 Contraception | BI | PY 11.8 Sports Physiology | PY 11.4 Excercise physiology- | | A | ECE - PEM | | 1 |
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| 06/06/2020 Saturday | Problem Solving Lecture (Lowerlimb, Abdomen, Thorax) | | ECE | | | | | | | 2 |
| 07/06/2020 Sunday | SUNDAY | | | | | | | | | |
| 08/06/2020 Monday | DAY TO DAY ASSESSMENT | PY 9.3 Male Reproductive system -2 | PY 11.7 Theories of AGING | PY 11.9 Growth chart interpretatio n | | B | ECE - PEM | | | 1 |
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| | | | | | | A | | | | |
| 09/06/2020 Tuesday | Clinical case studies of Abdomen | | | | | | SDL | | | |
| 10/06/2020 Wednesday | PY11.10 Anthropomet ric assesment of infant | BI | PY 11.11 Brain death/com/h ead injuries, | PY11.11 VISIT to mortury room and Casualty | | C | ECE - PEM | | | 1 |
| | | | | | | A | JOURNAL CHECKING AND CERTIFICATION | | | 3 |
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| 11/06/2020 Thursday | Clinical case studies of Lower Limb | | | | | | SDL | | | |
| 12/06/2020 Friday | PY 8.5 Nutrition and Calory restriction | BI | SPORTS | | | A | AETCOM | | | 1 |
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| 13/06/2020 Saturday | Revision of Thorax | | | | | | | | | |
| 14/06/2020 Sunday | SUNDAY | | | | | | | | | |
| 15/06/2020 Monday | AETCOM | ECE- CATARACT | | | | B | AETCOM | | | |
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| 16/06/2020 Tuesday | Problem Solving Lecture (Upperlimb, Head & Neck, Brain) | | ECE | | | | SDL | | | 2 |
| 17/06/2020 Wednesday | SDL | BI | ECE- PEPTIC ULCER | | | C | AETCOM | | | 1 |
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| 18/06/2020 Thursday | Clinical case studies of Upper Limb | | | | Revision of General Histology | |
| 19/06/2020 Friday | SDL | AETCOM | ECE- JAUNDICE | | SPORTS | |
| 20/06/2020 Saturday | Clinical case studies of Upper Limb | | | | Revision of General Histology | |
| 21/06/2020 Sunday | SUNDAY | | | | | |
| 22/06/2020 Monday | BI | ECE- RENAL FAILURE | | A | AETCOM | |
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| 23/6/2020 Tuesday | Revision of Neuroanatomy | | | | Revision of Systemic Histology -1 | |
| 24/6/2020 Wednesday | SPORTS / ECA | | | B | AETCOM | |
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| 25/6/2020 Thursday | Clinical case studies of Neuroanatomy | | | | Revision of Systemic Histology -2 | |
| 26/06/2020 Friday | SPORTS / ECA | | ECE- HYPOTHYROIDISM | C | AETCOM | |
| | | | | A | | |
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| 27/06/2020 Saturday | Revision of Embryology | | | | | |
| 28/06/2020 Sunday | Sunday | | | | | |
| 29/6/2020 Monday | SDL | ECE- ASTHMA | | A | SDL | |
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| 30/06/2020 Tuesday | Clinical case studies of Embryology | | | | Revision of Embryology Model | |

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| topics of the Block -VI Anatomy | General anatomy, Upper limb, Lower limb, Thorax, Head & neck, Abdomen, Neuroanatomy, Embryology, Histology, Genetic | | | | | | | | | |
| topics of the Block -VI Physiology | | | | | | | | | | |
| topics of the Block -VI Biochemistry | | | | | | | | | | |
| time | 9-10 AM | 10-11 AM | 11-12 AM | 12-1 PM | LUNCH | Batch | 2-3 PM | 3-4 PM | 4-5 PM | lecture hrs |
| 01/7/2020 Wednesday | SDL | | | | | B | SDL | | | |
| | | | | | | C | | | | |
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| 02/7/2020 thursday | Revision | | | | | | Revision | | | |
| 03/7/2020 Friday | SDL | | | | | C | SDL | | | |
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| 04/7/2020 Saturday | Revision | | | | | | | | | |
| 05/7/2020 Sunday | SUNDAY | | | | | | | | | |
| 06/7/2020 Monday to 22/07/2020 | Preliminary Examination | | | | | | | | | |
| 23/7/2020 Thursday | Revision of Upper limb (Soft Tissue) | | | | | | Histo Pract- A batch (Revision of Osteology & Embryology Model for Batch B,C,D) | | | |
| 24/7/2020 Friday | | | | | | | | | | |
| 25/7/2020 Saturday | Revision of Lower limb (Soft Tissue) | | | | | | | | | |

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| 27/7/2020 Monday | | | | | | | | | | |
| 28/7/2020 Tuesday | Revision of Thorax (Soft Tissue) | | | | | | Histo Pract- B batch (Revision of Osteology & Embryology Model for | | | |
| 29/7/2020 Wednesday | | | | | | | | | | |
| 30/7/2020 Thursday | Revision of Abdomen (Soft Tissue) | | | | | | Histo Pract- C batch (Revision of Osteology & Embryology Model for | | | |
| 31/7/2020 Friday | | | | | | | | | | |
| 1/8/2020 Saturday | Revision of Head & Neck (Soft Tissue) | | | | | | | | | |
| 3/8/2020 Monday | | | | | | | | | | |
| 4/8/2020 Tuesday | Revision of Neuroanatomy (Soft Tissue) | | | | | | Histo Pract- D batch (Revision of Osteology & Embryology Model for | | | |
| 5/8/2020 Wednesday | | | | | | | | | | |
| 6/8/2020 Thursday | | | | | | | | | | |
| 07/8/2020 Friday | | | | | | | | | | |
| 8/8/2020 Saturday | | | | | | | | | | |

ABBREVIATION

- AN - ANATOMY
 PY - PHYSIOLOGY
 BI - BIOCHEMISTRY
 AETCOM - Attitude, ethics & communication module (AETCOM)

ECE - Early clinical exposure
SDL - Self directed learning
CM - Community Medicine

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