

## CBME TIME TABLE -1st MBBS 2024 Batch

| DATE   | DAYS      | 9 AM TO 10 AM   | 10 AM TO 11 AM   | 11 AM TO 1 NOON  | 1AM TO 2 PM           | 2PM TO 3 PM   | 3 PM To 5 PM   |  |
|--------|-----------|---|--|--|-----------------------|---|--|--|
| 28-Oct | MONDAY    | Basic Biochemistry CELL & cell organelles BC 1.1  | Introduction to Anatomy AN 1.1   | Dissection : table allotment, introduction to Anatomy) AN 1.1 ,  | L<br>U<br>N<br>C<br>H | SDL   | Dissection : table allotment, introduction to Anatomy) AN 1.1 ,  |  |
| 29-Oct | TUESDAY   | General Physiology 1-Homeostasis PY 1.2   | Anatomy Bones (AN1.2,2.1,2.2,2.3,2.4,)   | Dissection : table allotment, introduction to Anatomy) AN 1.1 ,  |                       | General Physiology2 -Transport across cell membrane I (P.Y.1.4)<br>SHARING (Biochem ) | Dissection: demonstration of anatomical landmark on cadaver AN 13.6,PHY-Blood collection method & Neubauer's chamber, Study of Microscope (P.Y.2.11) BIO- Describe commonly used Laboratory apparatus equipments (BC 14.1) |  |
| 30-Oct | WEDNESDAY | Basic Biochemistry CELL (BC 1.1) (P.Y.1.1) & Transport across cell membrane (SHARING) (Phy + BIOchem) | General Physiology3 -Transport across cell membrane II Py (1.4)<br>SHARING (BIOchem ) BC 1.1 | Dissection: demonstration of anatomical landmark on cadaver AN 13.6,PHY-Blood collection method & Neubauer's chamber, Study of Microscope (P.Y.2.11) BIO- Describe commonly used Laboratory apparatus equipments (BC 14.1) |                       | Anatomy- Joints (AN2.4,2.5,2.6)   | Dissection: demonstration of anatomical landmark on cadaver AN 13.6,PHY-Blood collection method & Neubauer's chamber, Study of Microscope (P.Y.2.11) BIO- Describe commonly used Laboratory apparatus equipments (BC 14.1) |  |
| 31-Oct | THURSDAY  | Diwali Vacation (31 Oct to 06 Nov)  |  |  |                       |   |  |  |
| 01-Nov | FRIDAY    | Diwali Vacation (31 Oct to 06 Nov)  |  |  |                       |   |  |  |
| 02-Nov | SATURDAY  | Diwali Vacation (31 Oct to 06 Nov)  |  |  |                       |   |  |  |
| 03-Nov | SUNDAY    | Diwali Vacation (31 Oct to 06 Nov)  |  |  |                       |   |  |  |
| 04-Nov | MONDAY    | Diwali Vacation (31 Oct to 06 Nov)  |  |  |                       |   |  |  |
| 05-Nov | TUESDAY   | Diwali Vacation (31 Oct to 06 Nov)  |  |  |                       |   |  |  |
| 06-Nov | WEDNESDAY | Diwali Vacation (31 Oct to 06 Nov)  |  |  |                       |   |  |  |
| 07-Nov | THURSDAY  | Physiology (PY 1.1) Cell and cell organelles  | Anatomy Pectoral region (AN 9.1, 10.11)  | DISSECTION-Pectoral Region (AN 9.1, 10.11), PHY- Estimation of HaemogloBCn content PY 2.11, BIO- Biosafe lab Practices & waste disposal BC 14.1  | L                     | Physiology (PY 1.1, 1.3)<br>Intercellular connections and communication, Apoptosis    | DISSECTION-Pectoral Region (AN 9.1, 10.11), PHY- Estimation of HaemogloBCn content PY 2.11, BIO- Biosafe lab Practices & waste disposal BC 14.1  |  |

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| 08-Nov               | FRIDAY    | PSM-FAP   |  | (12 TO 1 PM)<br>Anatomy- Joints Revision<br>(AN2.4,2.5,2.6)   | U   | Anatomy Cardiovascular system<br>AN 5.1 to 5.8 SHARING (Anat +<br>Physio + BIOchem) & NESTING<br>WITH MEDICINE IM 2.2                             | DISSECTION-Pectoral Region (AN 9.1,<br>10.11), PHY- Estimation of<br>HaemogloBCn content PY 2.11, BIO-<br>Biosafe lab Practices & waste disposal<br>BC 14.1           |   |
| 09-Nov               | SATURDAY  | PSM   |  | Physiology Practical  | N   | ANAT-Tutorial   |   |   |
| <b>10-Nov SUNDAY</b> |           |   |  |   |   |   |   |   |
| 11-Nov               | MONDAY    | Bio-Enzymes<br>BC- 2.1  | Anatomy-Muscles (AN3.1, 3.2,3.3)<br><b>SHARING WITH PHYSIO PY 3.7</b>                  |   | MUSEUM (Clavicle, Scapula)AN13.5+<br>HISTO Sitting arrangement+ SVL-<br>Pectoral Region (AN 9.1, 10.11) | C   | SDL   | MUSEUM (Clavicle, Scapula)AN13.5+<br>HISTO Sitting arrangement+ SVL-<br>Pectoral Region (AN 9.1, 10.11) |
| 12-Nov               | TUESDAY   | Physiology (PY 1.5, 1.6) Body fluid compartments, pH and buffer system                            | Axilla (AN 10.1)   | MUSEUM (Clavicle, Scapula)AN13.5+<br>HISTO Sitting arrangement+ SVL-<br>Pectoral Region (AN 9.1, 10.11)                                       | H   | Physiology (PY 2.1, 2.2)<br>Composition and functions of components of blood. Plasma proteins and its functions.<br>SHARING (Anat+BIOchem+Physio) | Dissection: Axilla 10.1 to 10.3 , PHY- RBC count (PY 2.11), BIO- Calibration of test tube, BC -14.1   |   |
| 13-Nov               | WEDNESDAY | Bio-Enzymes<br>BC- 2.2  | Physiology (PY 2.4) RBC, functions, erythropoiesis                                     | Dissection: Axilla 10.1 to 10.3 , PHY- RBC count (PY 2.11), BIO- Calibration of test tube, BC -14.1   | L   | Front of Arm and Shoulder region AN 10.10,11.1 Nerves and vessels of arm (AN11.2,11.3)  | Dissection: Axilla 10.1 to 10.3 , Axillary artery 10.1 to 10.3 ,& Brachial plexus(AN10.3,10.5,10.6) PHY- RBC count (PY 2.11), BIO- Calibration of test tube, BC -14.1 |   |
| 14-Nov               | THURSDAY  | Physiology (PY 2.3) HaemogloBCn - structure and functions, variants SHARING (Anat+BIOchem+Physio) | Anatomy- Brachial plexus(AN10.3,10.5,10.6)   | Dissection: Axillary artery 10.1 to 10.3 ,& Brachial plexus(AN10.3,10.5,10.6) PHY- WBC count (PY 2.11), BIO- Normal Urine (BC 14.3 )          | U   | Physiology (PY 2.5) Anemia<br><b>NESTING WITH MEDICINE IM 5.1, 5.2, 9.2</b>   | Dissection: Axillary artery 10.1 to 10.3 ,& Brachial plexus(AN10.3,10.5,10.6) PHY- WBC count (PY 2.11), BIO- Normal Urine (BC 14.3 )                                  |   |
| 15-Nov               | FRIDAY    | <b>Holiday Guru Nanak Jaynti</b>  |  |   |   |   |   |   |
| 16-Nov               | SATURDAY  | PSM   |  | Physiology Practical  |   | Phy-Tutorial  |   |   |
| <b>17-Nov SUNDAY</b> |           |   |  |   |   |   |   |   |
| 18-Nov               | MONDAY    | Bio-Enzymes BC -2.3   | Anatomy-Histology Epithelium (AN 65.1,65.2) SHARING WITH PHYSIO PY 1.1 AND BIO BC 11.1 | Museum (Humerus. Radius)AN13.5 + HISTO -EpitheliumAN 65.1, 65.2+ SVL- Axilla 10.1 to 10.3 <b>front of arm, shoulder region</b> AN 11.1, 10.10 | L   | SDL   | Museum (Humerus. Radius)AN13.5 + HISTO -EpitheliumAN 65.1, 65.2+ SVL- Axilla 10.1 to 10.3 <b>front of arm, shoulder region</b> AN 11.1, 10.10                         |   |

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|--------|-----------|--|---|--|---|--|---|
| 19-Nov | TUESDAY   | Physiology (PY 2.5) Fate of haemoglobin, jaundice NESTING WITH MEDICINE IM 5.1, 5.2, 9.2 | Anatomy Nervous system (AN 7.1-7.8) SHARING WITH PHYSIO PY 3.1, 10.1, 10.5                              | Museum (Humerus, Radius)AN13.5 + HISTO-EpitheliumAN 65.1, 65.2+SVL-Axilla 10.1 to 10.3 front of arm, shoulder regionAN 11.1, 10.10 | U | Physiology (PY 2.7) WBC, Immunity I  | Dissection: front of arm, shoulder regionAN 11.1, 10.10 PHY- WBC count (PY 2.11), BIO- Normal Urine Perform(BC -14.3) |
| 20-Nov | WEDNESDAY | Bio-Enzymes BC -2.3  | Physiology (PY 2.7) Immunity II NESTING WITH MICRO MI 1.8   | Dissection: front of arm, shoulder regionAN 11.1, 10.10 PHY- DLC-I (PY 2.11), BIO- Normal Urine Perform(BC -14.3)                  | N | Gen Anatomy AN 2.4 Connective tissue SHARING WITH BIO BC 9.2   | Dissection: front of arm, shoulder regionAN 11.1, 10.10 PHY- DLC-I (PY 2.11), BIO- Normal Urine Perform(BC -14.3)     |
| 21-Nov | THURSDAY  | Physiology (PY 2.8) Platelets and introduction to hemostasis                             | Anatomy- Trapezius, Latissimus Dorsi, Anastomosis around scapula(AN10.8,10.9) Deltoid (AN 10.10, 10.13) | Dissection: Muscles of back of arm (AN11.1) Back AN 10.8, 10.9 , PHY-DLC-I (PY 2.11), BIO- Abnormal urine (BC- 14.4)               | C | Physiology (PY 2.9) Clotting mechanism, anticoagulants and applied NESTING WITH PHARMACOLOGY PH 1.25 | Dissection: Muscles of back of arm (AN11.1) Back AN 10.8, 10.9 , PHY- DLC-II (PY 2.11), BIO- Abnormal urine (BC-14.4) |
| 22-Nov | FRIDAY    | PSM-FAP  |   | (12-01 PM)<br>Anatomy- Muscles of back of arm (AN11.1) Nerves and vessels of arm (AN11.2, 11.4)                                    | H | Lymphatic system AN 6.3 NESTING WITH SURGERY SU 27.7   | Dissection: Muscles of back of arm (AN11.1) Back AN 10.8, 10.9 , PHY- DLC-II (PY 2.11), BIO- Abnormal urine (BC-14.4) |
| 23-Nov | SATURDAY  | PSM  |   | Physiology Practical   |   | Bio-Tutorial   |   |
| 24-Nov | SUNDAY    |  |   |  |   |  |   |
| 25-Nov | MONDAY    | Bio- Enzymes 2.4   | BC - Anatomy Shoulder joint AN 10.12 NESTING ORTHO (AN10.12)NESTING (Ortho)                             | DEMO-Ulna and Carpals AN 13.5 + HISTO-EpitheliumAN 65.1, 65.2+SVL-Back of Arm AN 11.1, 11.2, 11.4                                  | L | SDL  | DEMO-Ulna and Carpals AN 13.5 + HISTO-EpitheliumAN 65.1, 65.2+SVL-Back of Arm AN 11.1, 11.2, 11.4                     |
| 26-Nov | TUESDAY   | Physiology (PY 2.10) Blood groups I NESTING (Phy + Patho+Med)                            | Anatomy CuBCtal fossa AND ELBOW JOINTS (AN11.5)   | DEMO-Ulna and Carpals AN 13.5 + HISTO-EpitheliumAN 65.1, 65.2+SVL-Back of Arm AN 11.1, 11.2, 11.4                                  | U | Physiology (PY 2.10) Blood groups II   | Dissection,CuBCtal fossa and Elbow joint (AN11.5, 11.6, 13.3), PHY- DLC-II (PY 2.11) , BIO- Abnormal urine (BC-14.4)  |
| 27-Nov | WEDNESDAY | Bio-Enzymes BC- 2. 5   | Physiology (PY 3.1, 3.2) Neuron: structure and function, types  | Dissection,CuBCtal fossa and Elbow joint (AN11.5, 11.6, 13.3), PHY- DLC-II (PY 2.11) ,BIO- Abnormal urine (BC-14.4)                | N | Anatomy Histology - Glands (AN 70.1)   | Dissection,CuBCtal fossa and Elbow joint (AN11.5, 11.6, 13.3), PHY- DLC-II(PY 2.11) , BIO- Abnormal urine (BC-14.4)   |

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| 28-Nov | THURSDAY  | Physiology (PY 3.2) Properties of nerve fibers                              | Anatomy of muscles, Nerves and vessels of front of forearm AN 12.1, 12.2 | Dissection muscles, nerves and vessels of front of forearm (AN 12.1, 12.2), PHY- Blood group (PY 2.11), BIO- Principles of colorimeter BC 14.6 | C   | Physiology (PY 3.3) Degeneration and regeneration in peripheral nerves                               | Dissection muscles, nerves and vessels of front of forearm (AN 12.1, 12.2), PHY- Bleeding time & Clotting time (PY 2.11), BIO- Principles of colorimeter BC 14.6      |  |
| 29-Nov | FRIDAY    | PSM-FAP   |  | (12-01 PM)<br>Anatomy Mammary gland (AN 9.2, 9.3, 10.4, 10.7) <b>NESTING GEN.</b><br><b>SURGERY SU 25.1</b>                                    | H   | Muscles of back of forearm(AN12.11) Nerves and vessels of back of forearm(12.12)                     | Dissection muscles, nerves and vessels of front of forearm (AN 12.1, 12.2), PHY- PHY- Bleeding time & Clotting time (PY 2.11), BIO- Principles of colorimeter BC 14.6 |  |
| 30-Nov | SATURDAY  | Bio- Extracellular Matrix<br>6.1 (9am -10am & 10am -11 am)                  | BC-  | Physiology Practical   | Anat-Seminar  |  |   |  |
| 01-Dec | SUNDAY    |   |  |  |   |  |   |  |
| 02-Dec | MONDAY    | Bio-Immunity<br>5.5   | BC -   | Anatomy Muscles of hand (AN 12.5, 12.6)  | DEMO- Metacarpals, phalanges, AN 13.5, X-rays + HISTO - Glands (AN 70.1)+ SVL-Muscles of back of forearm(AN12.11) Nerves and vessels of back of forearm(12.12)                | L  | SDL   | DEMO- Metacarpals, phalanges, AN 13.5, X-rays + HISTO - Glands (AN 70.1)+SVL-Muscles of back of forearm(AN12.11) Nerves and vessels of back of forearm(12.12)                  |
| 03-Dec | TUESDAY   | Physiology (PY 1.7) Resting Membrane Potential (RMP)                        | Histology of Muscles AN 67.1 to 67.3 SHARING (Anat + Physio)             |  | DEMO- Metacarpals, phalanges, AN 13.5, X-rays + HISTO - Glands (AN 70.1)+ SVL-Muscles of back of forearm(AN12.11) Nerves and vessels of back of forearm(12.12)                | U  | Physiology (PY 3.6) Action Potential (AP)   | Dissection-Muscles of back of forearm(AN12.11) Nerves and vessels of back of forearm(12.12), PHY- Bleeding time and clotting time (PY 2.11) , BIO- Spectrophotometry (BC14.6)  |
| 04-Dec | WEDNESDAY | Bio-Immunity<br>5.5   | BC -   | Physiology (PY 3.4) Neuromuscular junction   | Dissection-Muscles of back of forearm(AN12.11) Nerves and vessels of back of forearm(12.12), PHY- Bleeding time and clotting time (PY 2.11) , BIO- Spectrophotometry (BC14.6) | N  | Anatomy wrist joint Extensor retinaculum (AN 12.14, 12.15, 13.3)  | Dissection-Muscles of back of forearm(AN12.11) Nerves and vessels of back of forearm(12.12), PHY- Bleeding time and clotting time (PY 2.11) , BIO- Spectrophotometry (BC-14.6) |
| 05-Dec | THURSDAY  | Physiology (PY 3.6) Types of muscle fibres and structure of skeletal muscle | Anatomy Carpal tunnel syndrome (An12.4) & median nerve                   | Dissection Muscles of hand (AN 12.5, 12.6),PHY- Hematology Revision (PY 2.11) , BIO - OSPE   | C   | Physiology (PY 3.7) Molecular basis of skeletal muscle contraction (Excitation-contraction coupling) | Dissection Muscles of hand (AN 12.5, 12.6),PHY- Hematology Revision (PY 2.11) , BIO - OSPE  |  |
| 06-Dec | FRIDAY    | PSM-FAP   |  |  | (12-01 PM)<br>Gen.Anatomy cardiovascular AN 6.3 <b>NESTING WITH SURGERY SU 27.7</b>   | H  | Anatomy Nerves and vessels of hand (AN 12.7)  | Dissection Muscles of hand (AN 12.5, 12.6),PHY- Hematology Revision (PY 2.11) ,BIO - OSPE  |

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| 07-Dec | SATURDAY  | PSM   |      | Physiology Practical   |  | Phy-Seminar |  |  |
| 08-Dec | SUNDAY    |   |      |  |  |             |  |  |
| 09-Dec | MONDAY    | Bio-Immunity<br>5.5   | BI - | Anatomy Claw hand and ulnar nerve (AN12.8) <b>NESTING WITH ORTHO (OR 11.1)</b>   | DEMO-Sternum and Typical rib AN21.1 + HISTO Muscles AN 67.1 to 67.3 +SVL-Nerves and vessels of hand (AN 12.7)  | L           | SDL  | DEMO-Sternum and Typical rib AN21.1 + HISTO Muscles AN 67.1 to 67.3 +SVL-Nerves and vessels of hand (AN 12.7)  |
| 10-Dec | TUESDAY   | Physiology (PY 3.8) Smooth muscle & molecular basis of smooth muscle contraction        |      | Anatomy General Embryology (Fertilization and implantation)AN76.1,76.2, 77.1, 77.2)  | DEMO-Sternum and Typical rib AN21.1 + HISTO Muscles AN 67.1 to 67.3 +SVL-Nerves and vessels of hand (AN 12.7)  | U           | Physiology (PY 3.7) Properties of skeletal muscles I                         | Dissection-Nerves and vessels of hand (AN 12.7),PHY- Introduction to clinical examination & examination of pulse (PY 5.14, 5.16) , BIO-Glucose Estimation (BC-14.7)                      |
| 11-Dec | WEDNESDAY | Biological Oxidation<br>7.2   | BI   | Physiology (PY 3.7) Properties of skeletal muscles II  | Dissection-Nerves and vessels of hand (AN 12.7),PHY- Introduction to clinical examination & examination of pulse (PY 5.42, 5.16) , BIO-Glucose Estimation (BC-14.7)                    | N           | Anatomy radial nerve (11.4,12.13) <b>NESTING WITH ORTHO (OR 11.1)</b>        | Dissection-Nerves and vessels of hand (AN 12.7),PHY- Introduction to clinical examination & examination of pulse (PY 5.14, 5.16) , BIO-Glucose Estimation (BC-14.7)                      |
| 12-Dec | THURSDAY  | Physiology (PY 6.1) Functional anatomy, dead space, respiratory membrane                |      | Anatomy Thoracic cavity, inlet, outlet AN21.3  | Dissection: demonstration of anatomical landmark on cadaver and introduction to Thorax,PHY-Pulse examination revision- SVL / Spirometry (PY 5.14, 5.16), BIO-Urea Estimation (BC-14.8) | C           | Physiology (PY 6.2) lung volumes and capacities                              | Dissection: demonstration of anatomical landmark on cadaver and introduction to Thorax,PHY- Pulse examination revision- SVL / Spirometry (PY 5.14, 5.16), BIO- Urea Estimation (BC-14.8) |
| 13-Dec | FRIDAY    | PSM-FAP   |      | (12-01 PM)<br>Anatomy 2nd week of development (AN78.1 to 78.5)   |  | H           | Histology connective tissue (AN 66.1,66.2)                                   | Dissection: demonstration of anatomical landmark on cadaver and introduction to Thorax,PHY- Pulse examination revision- SVL / Spirometry (PY 5.14, 5.16), BIO- Urea Estimation (BC-14.8) |
| 14-Dec | SATURDAY  | PSM   |      | Physiology Practical   |  | Bio-Seminar |  |  |
| 15-Dec | SUNDAY    |   |      |  |  |             |  |  |
| 16-Dec | MONDAY    | Biological Oxidation<br>7.2   | BC   | Anatomy intercostal spaces,muscles AN 21.4 to 21.7 and Respiratory Movements <b>SHARING (Phy+Anat) &amp; NESTING WITH SURGERY SU 17.10</b> | DEMO-Atypical ribAN21.2 + HISTO connective tissue (AN 66.1,66.2)+ SVL-Thoracic cavity, inlet, outlet AN21.3  | L           | SDL  | DEMO-Atypical ribAN21.2 + HISTO-connective tissue (AN 66.1,66.2)+ SVL-Thoracic cavity, inlet, outlet AN21.3  |
| 17-Dec | TUESDAY   | Physiology (PY 6.2) Mechanics of respiration, airway resistance, ventilation, V/P ratio |      | Anatomy Histo cartilage AN 71.2  | DEMO-Atypical ribAN21.2 + HISTO connective tissue (AN 66.1,66.2)+SVL-Thoracic cavity, inlet, outlet AN21.3   | U           | Physiology (PY 6.3) Diffusion capacity of lungs, compliance, surface tension | Dissection- intercostal spaces,muscles, vessels and nervesAN 21.4 to 21.7, PHY-Determination of BP (PY 5.14), B, BIO-Abnormal Urine revision(BC-14.4)                                    |

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| 18-Dec | WEDNESDAY | Bio- Vitamins (BC -8.1)                                     | Physiology (PY 6.4) Oxygen Transport               | Dissection- intercostal spaces,muscles, vessels and nervesAN 21.4 to 21.7, PHY-Determination of BP (PY 5.14), B, BIO-Abnormal Urine revision(BC-14.4)              | N | Histology of Bone AN 71.1  | Dissection- intercostal spaces,muscles, vessels and nervesAN 21.4 to 21.7, PHY-Determination of BP (PY 5.14), B, BIO-Abnormal Urine revision(BC-14.4)              |
| 19-Dec | THURSDAY  | Physiology (PY 6.4) CO2 Transport                           | Anatomy 3-8th week of development AN 79.1-79.6     | Dissection- intercostal spaces,muscles, vessels and nervesAN 21.4 to 21.7,PHY-Determination of BP revision SVL / Stethography (PY 5.14), BIO- Urine Report BC 14.4 | C | Physiology (PY 6.5) Regulation of respiration - neural   | Dissection- intercostal spaces,muscles, vessels and nervesAN 21.4 to 21.7,PHY-Determination of BP revision SVL / Stethography (PY 5.14), BIO- Urine Report BC 14.4 |
| 20-Dec | FRIDAY    | PSM-FAP   |  | (12-01 PM)<br>Anatomy of placenta and fetal membranes AN 80.1 to 80.7/   | H | Anatomy intercostal spaces,muscles AN 21.4 to 21.7 and Respiratory Movements<br><b>SHARING</b> (Phy+Anat) & <b>NESTING WITH SURGERY SU 17.10</b> | Dissection- intercostal spaces,muscles, vessels and nervesAN 21.4 to 21.7,PHY-Determination of BP revision SVL / Stethography (PY 5.14), BIO- Urine Report BC 14.4 |
| 21-Dec | SATURDAY  | Bio- Vitamins (BC -8.1)(9 am -10 am &10am -11am)            |  | Physiology Practical   |   | Anat-Tutorial  |  |
| 22-Dec | SUNDAY    |   |  |  |   |  |  |
| 23-Dec | MONDAY    | Bio- Vitamins (BC -8.1)                                     | Anatomy of Mediastinum I AN 23.1 to23.7            | DEMO- Thoracic vertebrae and X-rays AN 21.1, 21.2 + HISTO- cartilage AN 71.2+SVL intercostal spaces,muscles AN 21.4 to 21.7  | L | <b>SDL - CBL</b> (Pneumothorax/ hydrothorax /Hydropneumothorax/Rib injury /Paradoxical breathing   | DEMO- Thoracic vertebrae and X-rays AN 21.1, 21.2 + HISTO- cartilage AN 71.2+SVL intercostal spaces,muscles AN 21.4 to 21.7  |
| 24-Dec | TUESDAY   | Physiology (PY 6.5)<br>Regulation of respiration - chemical | Pleura AN 24.1 <b>NESTING WITH MEDICINE IM 3.9</b> | DEMO- Thoracic vertebrae and X-rays AN 21.1, 21.2 + HISTO- cartilage AN 71.2+SVL intercostal spaces,muscles AN 21.4 to 21.7  | U | Physiology (PY 6.9) Deep sea diving, decompression sickness  | Dissection Mediastinum I AN 23.1 to23.7, PHY : PHY : Haematology blood group, BT, CT revision, BIO- Revision-Graphs+ Case  |
| 25-Dec | WEDNESDAY | <b>Holiday Chrismas</b>                                     |  |  |   |  |  |

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| 26-Dec | THURSDAY  | Physiology (PY 6.8) High altitude, O2 therapy, Acclimatization  | Pericardium AN 22.1   | Dissection Pleura AN 24.1 PHY- Clinical examination of respiratory system (PY 6.12), BIO- Seminar                              | N                                     | Physiology (PY 6.11) Artificial respiration   | Dissection Pleura AN 24.1 PHY- Clinical examination of respiratory system (PY 6.12), BIO- Seminar   |
| 27-Dec | FRIDAY    | ECE (9AM - 12 PM)- Pneumothorax/ hydrothorax /Hydropneumothorax/Rib injury /Paradoxical breathing- (Hospital Based) + AETCOM (Module 1.1) | (12-01 PM)<br>Anatomy of Mediastinum II AN 23.1 to 23.7   | C  | Trachea AN 24.6                       | Dissection Pleura AN 24.1 PHY- Clinical examination of respiratory system (PY 6.12), BIO- Seminar |   |
| 28-Dec | SATURDAY  | PSM   | Physiology Practical  | H  | Phy-Tutorial                          |   |   |
| 29-Dec | SUNDAY    |   |   |  |                                       |   |   |
| 30-Dec | MONDAY    | Bio- Vitamins (BI -8.1)   | Lungs AN 24.5   | DEMO-Lungs AN24.5 + HISTO of Bone AN 71.1+ SVL-Lungs and Trachea AN 24.1 to 24.6   | L                                     | Bio- Vitamins (BI -8.1)   | DEMO-Lungs AN24.5 + HISTO of Bone AN 71.1+ SVL-Lungs and Trachea AN 24.1 to 24.6  |
| 31-Dec | TUESDAY   | Physiology (PY 6.6) Hypoxia   | External features of Heart AN 22.2 SHARING WITH PHYSIO PY 5.1   | DEMO-Lungs AN24.5 + HISTO of Bone AN 71.1+ SVL-Lungs and Trachea AN 24.1 to 24.6   | U                                     | Physiology (PY 6.2) Pulmonary function test   | Dissection External features of HeartAN 22.2, PHY- Revision of Clinical examination of respiratory system - SVL (PY 6.12), BIO- Electrophoresis(BC-14.18) |
| 01-Jan | WEDNESDAY | Carbohydrates Metabolism BI 3.1   | Physiology (PY 5.1, 5.3) Functional anatomy of heart with conducting system. Generation and conduction of cardiac impulse | Dissection External features of HeartAN 22.2, PHY- AmphiBCan skeletal muscle graphs (PY 3.12), BIO- Electrophoresis(BC-14.18 ) | N                                     | Anatomy Development of RS AN 25.2,52.5  | Dissection External features of HeartAN 22.2, PHY- AmphiBCan skeletal muscle graphs (PY 3.12), BIO- Electrophoresis(BC-14.18)                             |
| 02-Jan | THURSDAY  | Physiology (PY 6.2, 6.3 ) Gas exchange: How & Why? - Guest lecture  | internal features of Heart AN 22.2 SHARING WITH PHYSIO PY 5.6   | Dissection internal features of HeartAN 22.2 ,PHY- AmphiBCan skeletal muscle graphs (PY 3.12), BIO- Revision                   | C                                     | Physiology (PY 5.2) Properties of cardiac muscle 1  | Dissection internal features of HeartAN 22.2 ,PHY- SLM Exam BIO-SLM Exam  |
| 03-Jan | FRIDAY    | PSM-FAP   | (12-01 PM)<br>Bronchopulmonary segments AN 23.7, 24.3   | H  | Histology of lymphatic system AN 71.1 | Dissection internal features of HeartAN 22.2 ,PHY- SLM Exam BIO-SLM Exam                          |   |



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| 25-Jan | SATURDAY  | PSM   |  | Physiology Practical   | Phy-Seminar |  |  |
| 26-Jan | SUNDAY    |   |  |  |             |  |  |
| 27-Jan | MONDAY    | Biochemistry of Lipids BC 4.1   | External & internal features of Heart AN 22.2  | Museum- Thoracic duct AN 23.2, 23.7 + HISTO Nervous system AN 68.1 TO 68.4+ SVL-Thoracic joints AN21.8   | L           | Biochemistry Vitamins 4 (BC 6.5) NESTING WITH MED (IM 23.3)                      | Museum- Thoracic duct AN 23.2, 23.7 + HISTO Nervous system AN 68.1 TO 68.4+ SVL-Thoracic joints AN21.8   |
| 28-Jan | TUESDAY   | Physiology (PY 5.5) ECG (normal)  | Blood supply of Heart AN 22.3, 22.4, 22.5 <b>SHARING (ANAT + PHYSIO)</b>   | Museum- Thoracic duct AN 23.2, 23.7 + HISTO Nervous system AN 68.1 TO 68.4+ SVL-Thoracic joints AN21.8   | U           | Physiology (PY 5.6) ECG (in diseased conditions - arrhythmia, heart blocks, MI)  | Dissection- Blood supply of Heart AN 22.3, 22.4, 22.5, PHY- CARDIAC MUSCLE PROPERTIRES II- LONG refractory period, beneficial effect, nervous regulation of heart (PY 3.12), BIO- Serum Total Cholesterol (BC 14.12) |
| 29-Jan | WEDNESDAY | Biochemistry of Lipids BC 4.1 ,4.6  | Physiology (PY 5.7) Haemodynamics 1 (microcirculation, capillary & lymphatic circulation, starlings forces)                              | Dissection- Blood supply of Heart AN 22.3, 22.4, 22.5, PHY- CARDIAC MUSCLE PROPERTIRES II- LONG refractory period, beneficial effect, nervous regulation of heart (PY 3.12), BIO- Serum Total Cholesterol (BC 14.12) | N           | SSDL-(2PM - 4 PM) (Integrated Angina) (Anat, Phy, BIO) (MUSEUM, LIBRARY, SVL)    | Dissection- Blood supply of Heart AN 22.3, 22.4, 22.5, PHY- CARDIAC MUSCLE PROPERTIRES II- LONG refractory period, beneficial effect, nervous regulation of heart (PY 3.12), BIO- Serum Total Cholesterol (BC 14.12) |
| 30-Jan | THURSDAY  | Physiology (PY 5.7) Haemodynamics 2 (all laws, types of blood flow, viscosity, velocity, pressure resistance) | Anterior abdominal wall AN 44.1,44.2,44.3  | Dissection-Anterior abdominal wall AN 44.1,44.2,44.3, PHY- Demonstration of ECG and Calculation of heart rate (PY 5.15), BIO - serum triglyceride (BC 11.10)   | C           | Physiology (PY5.9) Heart rate, Arterial pulse, JVP                               | Dissection-Anterior abdominal wall AN 44.1,44.2,44.3, PHY- Demonstration of ECG and Calculation of heart rate (PY 5.15), BIO - serum triglyceride (BC 11.10)   |
| 31-Jan | FRIDAY    | <b>ECE (9AM - 12 PM)-</b><br>Angina (Hospital Based) + AETCOM (Module 1.1)                                    |  | (12-01 PM)<br>Inguinal Canal AN 44.5 <b>NESTING WITH SURGERY SU 28.1</b>   | H           | Peritoneum AN 47.1 47.2  | Dissection-Anterior abdominal wall AN 44.1,44.2,44.3, PHY- Demonstration of ECG and Calculation of heart rate (PY 5.15), BIO - serum triglyceride (BC 14.15)   |
| 01-Feb | SATURDAY  | PSM   |  | Physiology Practical   |             | Bio-Seminar  |  |
| 02-Feb | SUNDAY    |   |  |  |             |  |  |
| 03-Feb | MONDAY    | Lipid Metabolism BC 4.2,4.3   | Peritoneum AN 47.3, 47.4 <b>NESTING WITH SURGERY SU 28.3</b>   | MUSEUM-Inguinal Canal,+SVL- Peritoneum,+Histology of RS AN 25.1<br>AN 47.1 47.2  | L           | SDL  | MUSEUM-Inguinal Canal,+SVL- Peritoneum,+Histology of RS AN 25.1  |
| 04-Feb | TUESDAY   | Physiology CVS (PY5.10) Cardiac Output <b>NESTING WITH MEDICINE IM 8.2</b>                                    | Male External Genitalia AN (46.1, 46.2, 46.3,46.4,46.5) Testis ANA 48.2 <b>NESTING with SURGERY SU 30.2, 30.4 AND PEDIATRICS PE 21.8</b> | MUSEUM-Inguinal Canal,SVL- Peritoneum,+Histology of RS AN 25.1   | U           | Physiology CVS (PY5.11) Blood Pressure 1   | DISSECTION Peritoneum AN 47.1 47.2 PHY- EFFECT OF DRUGS AND IONS ON FROGS HEART (PY 3.12) , BIO- Serum HDL BC 14.15  |
| 05-Feb | WEDNESDAY | Lipid Metabolism BC 4.4   | Physiology CVS (PY5.11) Blood Pressure 2   | DISSECTION Peritoneum AN 47.1 47.2 PHY- EFFECT OF DRUGS AND IONS ON FROGS HEART (PY 3.12) , BIO- Serum HDL BC 14.15  | N           | SSDL-(2PM - 4 PM) ( ASCITES) (Anat, Phy, BIO) (MUSEUM, LIBRARY, SVL)             | DISSECTION Peritoneum AN 47.1 47.2 PHY- EFFECT OF DRUGS AND IONS ON FROGS HEART (PY 3.12) , BIO- Serum HDL BC 14.15  |
| 06-Feb | THURSDAY  | Physiology CVS (PY5.12) Coronary circulation  | Physiology CVS (PY5.12) Pulmonary circulation  | DISSECTION Male External Genitalia AN (46.1, 46.2, 46.3,46.4,46.5); PHY- Demonstrate Harward step test (PY 3.11) BIO- Basis and rationale of Biochemical test- Dyslipidemia, MI (BC 14.15)                           | C           | Histology of GIT 2 AN 52.1 <b>SHARING WITH PHYSIO PY 4.1</b> (Flipped classroom) | DISSECTION Male External Genitalia AN (46.1, 46.2, 46.3,46.4,46.5); PHY- Demonstrate Harward step test (PY 3.11) BIO- Basis and rationale of Biochemical test- Dyslipidemia, MI (BC 14.15)                           |

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| 07-Feb | FRIDAY    | Histology of GIT1 AN 52.1<br>SHARING WITH PHYSIO PY 4.1  | (10-11)<br>Physiology CVS (PY5.13) Shock  | (12-01 PM)<br>Histology of GIT2 AN 52.1<br><b>SHARING WITH PHYSIO PY 4.1</b>                                | H | Spleen AN 47.5   | DISSECTION Male External Genitalia AN (46.1, 46.2, 46.3,46.4,46.5); PHY-Demonstrate Harward step test (PY 3.11) BIO- Basis and rationale of Biochemical test- Dyslipidemia, MI (BC 14.15) |
| 08-Feb | SATURDAY  | PSM  |   | Physiology Practical  |   | Anat-Tutorial  |   |
| 09-Feb | SUNDAY    |  |   |   |   |  |   |
| 10-Feb | MONDAY    | Lipids Metabolism BC 4.5<br>Lipoproteins and Atherosclerosis<br>SHARING (BiO + PHYSIO) NESTING with MED IM | Stomach AN 47.5 <b>NESTING WITH SURGERY SU 28.7 &amp; MEDICINE IM 5.3</b>   | Museum Testis AN 46.1+ SVL Male External Genitalia AN (46.1, 46.2, Histology Of RS                          | L | SDL  | Museum Testis AN 46.1+ SVL Male External Genitalia AN (46.1, 46.2, Histology Of RS  |
| 11-Feb | TUESDAY   | Physiology CVS (PY5.13) Syncope, Heart failure   | Small Intestine and Large Intestine AN 47.5 <b>NESTING WITH SURGERY SU 28.13</b>  | Museum Testis AN 46.1+ SVL Male External Genitalia AN (46.1, 46.2, Histology Of RS                          | U | Physiology CVS (PY5.12) Cerebral circulation                               | Dissection Spleen AN 47.5,PHY-Stethography PY3.11 , BIO-Autoanalyzer BC 14.18   |
| 12-Feb | WEDNESDAY | Lipid Metabolism BC 4.6  | Physiology CVS (PY5.12) Cutaneous & Fetal circulation   | Dissection Spleen AN 47.5,PHY-Stethography PY3.11 , , BIO-Autoanalyzer BC 14.18                             | N | Development of GIT AN 52.4,52.5, 52.6, 52.7,52.8                           | Dissection Spleen AN 47.5,PHY-Stethography PY3.11 , , BIO-Autoanalyzer BC 14.18   |
| 13-Feb | THURSDAY  | Physiology GIT 1 (PY 4.1) Functional anatomy of digestive system SHARING (ANAT + PHYSIO) AN 52.1           | Development of GIT 1 (AN 52.6)  | Dissection, Stomach & intestine AN 47.5 ,Phy- ERGOGRAPHY (PY 3.11), BIO- Estimation of SGPT& SGOT (BC14.13) | C | Physiology GIT 2 (4.3) Salivary secretion, deglutition (Flipped classroom) | Dissection, Stomach & intestine AN 47.5 ,Phy- ERGOGRAPHY (PY 3.11), BIO- Estimation of SGPT & SGOT (BC14.13)  |
| 14-Feb | FRIDAY    | GIT -Duodenum( 47.5)   | (10-11)<br>Physiology GIT 5 (PY 4.5) Pancreas NESTING Med<br><br>(11-12)<br>Digestion and Absorption- II BC 3.3,4.2,5.3 SHARING (Phy+BIO) | (12-01 PM)<br>Rectum (AN 48.2, 48.8) NESTING WITH SURGERY 29.10   | H | Histology of GIT 2 AN 52.1   | Dissection, Stomach & intestine AN 47.5 ,Phy- ERGOGRAPHY (PY 3.11), BIO- Estimation of SGPT& SGOT (BC14.13)   |
| 15-Feb | SATURDAY  | PSM  |   | PHYSIOLOGY (1-150) DEMO/TUTORIALS/SEMINAR   |   | Phy-Tutorial   |   |
| 16-Feb | SUNDAY    |  |   |   |   |  |   |

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| <b>17-Feb</b> | <b>MONDAY</b>    | Lipids Metabolism BC 4.7,4.8   | Anal canal (AN 48.2, 48.5 )<br>NESTING WITH SURGERY SU 28.16                                      | Museum Caecum and Appendix AN 47.5 + HISTO Stomach + SVL -Small Intestine and Large Intestine AN 47.5  | <b>L</b> | <b>SDL-</b> Gastric Ulcer (CBL)  | Museum Caecum and Appendix AN 47.5 + HISTO Stomach + SVL -Small Intestine and Large Intestine AN 47.5  |
| <b>18-Feb</b> | <b>TUESDAY</b>   | Physiology GIT 3 (4.4) Gastric secretion 2 & GIT 4 (4.4) Gastric secretion 1             | Blood Supply of GIT,AN 47.9   | Museum Caecum and Appendix AN 47.5 + HISTO Stomach + SVL -Small Intestine and Large Intestine AN 47.5  | <b>U</b> | Physiology GIT 5 (4.2) & Physiology GIT 6 (PY 4.6, 4.10 ) Intestinal juice & Gut-brain axis  | Dissection, Rectum (AN 48.2) ,Pelvic Inlet, ,PHY- Clinical Examination of abdomen (PY 4.12), BIO-Quality control (BC 14.21)  |
| <b>19-Feb</b> | <b>WEDNESDAY</b> | <b>Holiday Chhatrapati Shivaji Maharaj Jayanti</b>                                       |   |  |          |  |  |
| <b>20-Feb</b> | <b>THURSDAY</b>  | Physiology GIT 7 (PY 4.7) Digestion and absorption of nutrients                          | Formation of Portal , Renal vein and Inferior vena cava AN 47.8 Portocaval anastomosis (AN 47.10) | Dissection,Rectum (AN 48.2) ,Pelvic Inlet& Anal canal (AN 48.2, 48.5 ); PHY -Clinical Examination of abdomen (PY 4.12) & RBC Indices (PY 2.11), BIO- Quality control (BC 14.21) & Immunodiffusion (BC 14.18) | <b>C</b> | Physiology GIT 8 (PY 4.8) GI motility (Flipped classroom)                                    | Dissection,Rectum (AN 48.2) ,Pelvic Inlet& Anal canal (AN 48.2, 48.5 ); PHY -Clinical Examination of abdomen (PY 4.12) & RBC Indices (PY 2.11), BIO- Quality control (BC 14.21) & Immunodiffusion (BC 14.18) |
| <b>21-Feb</b> | <b>FRIDAY</b>    | <b>ECE (9AM - 12 PM)-</b><br><b>Gastric Ulcer (Hospital Based) + AETCOM (Module 1.1)</b> |   | (12-01 PM)<br>Pancreas AN 47.2   | <b>H</b> | Development of GIT AN 52.4,52.5, 52.6, 52.7,52.8   | Dissection,Rectum (AN 48.2) ,Pelvic Inlet& Anal canal (AN 48.2, 48.5 ); PHY -Clinical Examination of abdomen (PY 4.12) & RBC Indices (PY 2.11), BIO- Quality control (BC 14.21) & Immunodiffusion (BC 14.18) |
| <b>22-Feb</b> | <b>SATURDAY</b>  | <b>PSM</b>   |   | <b>PHYSIOLOGY (1-150)</b><br>DEMO/TUTORIALS/SEMINAR  |          | Bio-Tutorial   |  |
| <b>23-Feb</b> | <b>SUNDAY</b>    |  |   |  |          |  |  |
| <b>24-Feb</b> | <b>MONDAY</b>    | lipid Metabolism 8 BC4.6 & Hemoglobin Metabolism BC 5.8<br>NESTING Pediatrics (PE 20.19) | Anatomy of Liver (AN 47.5)<br>SHARING WITH PHYSIO PY 4.7 AND BIO BC 6.13, BC6.14                  | Museum( Liver, AN 47.5)+ HISTO Small and Large Intestine+ SVL -Liver, AN 47.5)   | <b>L</b> | <b>SDL-Jaundice</b><br>(case based learning CBL)   | Museum( Liver, AN 47.5)+ HISTO Small and Large Intestine+ SVL -Liver, AN 47.5)   |
| <b>25-Feb</b> | <b>TUESDAY</b>   | Physiology GIT 9 (PY 4.9) Liver & Gall Bladder   | Liver Function Tests BC 6.13, 6.14, 6.15 NESTING Medicine (IM 5.14) SHARING (BIO + PHYSIO) PY 4.7 | Museum( Liver, AN 47.5)+ HISTO Small and Large Intestine+ SVL -Liver, AN 47.5)   | <b>U</b> | Physiology GIT 10 (P.Y. 4.9) Liver function test SHARING(ANAT + PHY + BIO) BC 6.14 , AN 47.5 | Dissection,Extrahepatic BCliliary apparatus (AN 47.6,47.7 ; Phy- ESR, PCV, Osmotic fragility (PY 2.12),BIO-Estimation of serum Bilirubin (BC 14.13)  |
| <b>26-Feb</b> | <b>WEDNESDAY</b> | <b>Holiday Maha Shivratri</b>  |   |  |          |  |  |

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| 27-Feb | THURSDAY  | Physiology GIT 11 (4.2) GI<br>Hormones NESTING WITH SURGERY<br>SU 21.1   | Histology of liver ,Pancreas and Gall Bladder AN 52.1   | Dissection ,Blood Supply of GIT,AN 47.9,,Extrahepatic Biliary apparatus (AN 47.6,47.7; PHY- ESR, PCV, Osmotic fragility (PY 2.12)Reticulocyte and platelet count (PY 2.13) , BIO- Estimation of serum BCliruBCn (BC 14.13)Basis and rationale of Biochemical tests Liver disease and jaundice (BC 14.19) | C           | Histology of liver (Flipped Classroom)   | Dissection ,Blood Supply of GIT,AN 47.9,,Extrahepatic BCliliary apparatus (AN 47.6,47.7; PHY- ESR, PCV, Osmotic fragility (PY 2.12)Reticulocyte and platelet count (PY 2.13) , BIO- Estimation of serum Bilirubin (BC 11.12)Basis and rationale of Biochemical tests Liver disease and jaundice (BC 14.19) |
| 28-Feb | FRIDAY    | <b>ECE (9AM - 12 PM)- Jaundice (Hospital Based) + AETCOM (Module 1.2)</b>  |   | Physiology GIT 12 (P.Y. 4.11) GIT applied aspect   | H           | Extrahepatic BCliliary apparatus (AN 47.6,47.7)NESTING WITH SURGERY 28.11 SHARING WITH BIO 6.11    | Dissection ,Blood Supply of GIT,AN 47.9,,Extrahepatic BCliliary apparatus (AN 47.6,47.7; PHY- ESR, PCV, Osmotic fragility (PY 2.12)Reticulocyte and platelet count (PY 2.13) , BIO- Estimation of serum Bilirubin (BC 14.13)Basis and rationale of Biochemical tests Liver disease and jaundice (BC 14.19) |
| 01-Mar | SATURDAY  | PSM  |   | PHYSIOLOGY (1-150)<br>DEMO/TUTORIALS/SEMINAR   | Ant-Seminar |  |  |
| 02-Mar | SUNDAY    |  |   |  |             |  |  |
| 03-Mar | MONDAY    | Hemoglobin Metabolism BC 5.9   | Introduction to Perineum AN 49.1-49.4, Pelvic diaphragm 48.1  | Museum Models of GIT Emb. + HISTO liver ,Pancreas and Gall Bladder AN 52.1+ SVL Gall bladder AN 47'5,47.6,47.7)  | L           | Development of Pancreas AN 52.6  | Museum Models of GIT Emb. + HISTO liver ,Pancreas and Gall Bladder AN 52.1+ SVL Gall bladder AN 47'5,47.6,47.7)  |
| 04-Mar | TUESDAY   | Physiology Renal 1 (PY 7.1)<br>Functional anatomy & functions of kidney SHARING PHY + ANAT + BIO (AN 52.2) (BC 6.14) | Thoracoabdominal Diaphragm AN 47.13,47.14   | Museum Models of GIT Emb. + HISTO liver ,Pancreas and Gall Bladder AN 52.1+ SVL Gall bladder AN 47'5,47.6,47.7)  | U           | Physiology Renal 2 (PY 7.2)<br>Juxtaglomerular apparatus and RAS NESTING WITH PHARMACOLOGY PH 1.26 | Dissection,Pancreas AN 47.2 ,,PHY-cardiovascular autonomic function test (PY 5.14), BIO- Estimation of Total Protein BC 4.11   |
| 05-Mar | WEDNESDAY | Water and Electrolyte BC 9.3   | Physiology Renal 3 (PY 7.3)Urine formation and GFR (Flipped Classroom)  | Dissection,Pancreas AN 47.2 ,,PHY-cardiovascular autonomic function test (PY 5.14), BIO- Estimation of Total Protein BC 4.11   | N           | Perineal Muscle AN 49.1-49.4   | Dissection,Pancreas AN 47.2 ,,PHY-cardiovascular autonomic function test (PY 5.14), BIO-Estimation of Total Protein BC 4.11  |
| 06-Mar | THURSDAY  | Physiology Renal 4 (PY 7.3) Tubular reabsorption and secretion 1<br>NESTING WITH SURGERY SU 29.7                     | Superficial Perineal pouches (AN 49.1) ; Deep Perineal pouches (AN 49.1)  | Dissection,Thoracoabdominal Diaphragm AN 47.13,PHY-(Museum) , BIO- Estimation of Albumin BC 4.11   | C           | Physiology Renal 5 (PY 7.3)<br>Tubular reabsorption and secretion 2                                | Dissection,Thoracoabdominal Diaphragm AN 47.13,PHY- (Museum) , BIO- Estimation of Albumin BC 4.11  |
| 07-Mar | FRIDAY    | Kidney 47.5. 47.6 SHARING WITH PHYSIO PY 7.1. 7.2. 7.3 AND BIO BC 6.13   | (10-11)<br>Physiology Renal 6 (PY 7.4, 7.5)<br>Concentration and diluting mechanism 1<br>( 11- 12)<br>Acid base balance- I BC 9.3 SHARING (BIO + PHYSIO) PY 7.5 | (12-01 PM)<br>Perineal body , Perineal Membrane AN 49.2,49.3   | H           | Anat Seminar   | Dissection,Thoracoabdominal Diaphragm AN 47.13,PHY- (Museum) , BIO- Estimation of Albumin BC 4.11  |

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| <b>08-Mar</b> | <b>SATURDAY</b>  | <b>PSM</b>  |  | <b>PHYSIOLOGY (1-150)<br/>DEMO/TUTORIALS/SEMINAR</b>   | <b>Phy-Seminar</b> |   |   |
| <b>09-Mar</b> | <b>SUNDAY</b>    |   |  |  |                    |   |   |
| <b>10-Mar</b> | <b>MONDAY</b>    | Acid base balance- 2 BC 9.3 SHARING (BiO + PHYSIO) PY 7.5                     | Kidney 47.5. 47.6 Contd...SHARING WITH PHYSIO PY 7.1. 7.2. 7.3 AND BIO BC 6.13                     | Museum Kidney 47.5. 47.6 + HISTO urinary system AN 52.2 + SVL Perineum 49.1-49.4   | L                  | Physiology Renal 2 (PY 7.2)<br><b>NESTING WITH PHARMACOLOGY PH 1.26</b> | Museum Kidney 47.5. 47.6 + HISTO urinary system AN 52.2 + SVL, Perineum 49.1-49.4   |
| <b>11-Mar</b> | <b>TUESDAY</b>   | Physiology Renal 7 (PY 7.4, 7.5) Concentration and diluting mechanism 2       | Ureter AN 47.5   | Museum Kidney 47.5. 47.6 + HISTO urinary system AN 52.2 + SVL, Perineum 49.1-49.4  | U                  | Physiology Renal 8 (PY 7.5) Acid base balance 1                         | Dissection Urinary System, Kidney, Ureter, Urinary Bladder 47.5,48.2,48.5,48.5,PHY - seminar, BIO-Electrolyte & ABG Analysis BC 14.18     |
| <b>12-Mar</b> | <b>WEDNESDAY</b> | Acid base balance- 3 BC 9.3 SHARING (BIO + PHYSIO) PY 7.5                     | Physiology Renal 9 (PY 7.5) Acid base balance 2 & Physiology Renal 10 (PY 7.9) Dialysis, diuretics | Dissection Urinary System, Kidney, Ureter, Urinary Bladder 47.5,48.2,48.5,48.5,PHY - seminar, BIO- Electrolyte & ABG Analysis BC 14.18 | N                  | ANAT-Seminar  | Dissection Urinary System, Kidney, Ureter, Urinary Bladder 47.5,48.2,48.5,48.5,PHY - seminar, BIO-Electrolyte & ABG Analysis BC 14.18     |
| <b>13-Mar</b> | <b>THURSDAY</b>  | Physiology Renal 11 (PY 7.9) Renal transplant, artificial kidney              | Urinary Bladder 48.2,48.5,48.5   | Dissection, Dissection Urinary System, Phy-Tutorial, BIO- Composition of CSF & body fluids BC 14.17                                    | C                  | <b>SDL- Acid Base disorder (CBL)<br/>(Flipped Classroom)</b>            | Dissection, Dissection Urinary System, Phy- Tutorial, BIO- Composition of CSF & body fluids BC 14.17                                      |
| <b>14-Mar</b> | <b>FRIDAY</b>    | <b>Holiday Dhulivandan</b>  |  |  |                    |   |   |
| <b>15-Mar</b> | <b>SATURDAY</b>  | ECE (9AM - 12 PM)- Acid Base Disorder (Classroom Based) + AETCOM (Module 1.2) |  | <b>PHYSIOLOGY (1-150)<br/>DEMO/TUTORIALS/SEMINAR</b>   | H                  | Bio-Seminar   |   |
| <b>16-Mar</b> | <b>SUNDAY</b>    |   |  |  |                    |   |   |
| <b>17-Mar</b> | <b>MONDAY</b>    | Protein metabolism BC 5.1   | Histology of Kidney AN 52.2,Ureter & urinary bladder AN 52.2                                       | Museum Bony Pelvis + HISTO+ SVL Urinary System, Kidney, Ureter, Urinary Bladder 47.5,48.2,48.5,48.5                                    | L                  | KFT BC 6.13, 6.14, 6.15 SHARING BIO + PHYSIO PY 7.1, 7.8                | Museum Bony Pelvis + HISTO+ SVL Urinary System, Kidney, Ureter, Urinary Bladder 47.5,48.2,48.5,48.5                                       |
| <b>18-Mar</b> | <b>TUESDAY</b>   | Physiology Renal 12 (PY 7.6)& (PY7.7) Micturition 2                           | Posterior abdominal wall & lumbar plexus AN 45.1,45.2  | Museum Bony Pelvis + HISTO+ SVL Urinary System, Kidney, Ureter, Urinary Bladder 47.5,48.2,48.5,48.5                                    | U                  | Physiology Renal 13 (PY 7.8) Renal function test (Clearance)            | Dissection (Posterior abdominal wall); PHY- seminar, BIO- Estimation of serum creatinine BC 14.9  |
| <b>19-Mar</b> | <b>WEDNESDAY</b> | Protein metabolism BC5.2  | Physiology Endocrine 1 (PY 8.1) Introduction to endocrine  | Dissection (Posterior abdominal wall); PHY- seminar, BIO- Estimation of serum creatinine BC 14.9                                       | N                  | <b>Prostate AN 48.2, 48.7<br/>NESTING WITH SURGERY SU 29.9</b>          | Dissection (Posterior abdominal wall); PHY- seminar, BIO- Composition of CSF & body fluids BC 14.9 Estimation of serum creatinine BC 14.9 |
| <b>20-Mar</b> | <b>THURSDAY</b>  | Physiology Endocrine 2 (PY 8.2) Anterior Pituitary                            | Development of Urinary system AN 52.7 <b>NESTING WITH SURGERY SU 29.2</b>                          | Dissection (prostate) , PHY- Tutorial, BIO- Estimation of urine creatinine and creatinine clearanceBC 14.9                             | C                  | SDL (CRF)   | Dissection (prostate) , PHY- Tutorial, BIO- Estimation of urine creatinine and creatinine clearanceBC 14.9                                |

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| 21-Mar | FRIDAY    | ECE (9AM - 12 PM)- Chronic renal failure (Hospital Based) + AETCOM (Module 1.2)              |  | (12-01 PM)<br>Physiology Endocrine 3 (PY 8.3)<br>Thyroid Hormone 1  | H | Histology of male reproductive System AN 52.2  | Dissection (prostate) , PHY- Tutorial, BIO- Estimation of urine creatinine and creatinine clearance BC 14.9   |  |  |
| 22-Mar | SATURDAY  | PSM  |  | PHYSIOLOGY (1-150)<br>DEMO/TUTORIALS/SEMINAR  |   | Anat-Tutorial  |   |  |  |
| 23-Mar | SUNDAY    |  |  |   |   |  |   |  |  |
| 24-Mar | MONDAY    | Protein metabolism BC5.3   | Pituitary gland AN 43.2  | Museum Sacrum+Lumbar Vertebrae , SVL (Posterior abdominal wall), + Male Reproductive System AN 48'2, 48.5, 48.6 + HISTO Male reproductive system ANA 52.2 | L | UTERUS AN 48.2 , 48.5 <b>NESTING with OBGY OG 2.1 AND SHARING WITH PHYSIO PY 9.4</b>       | Museum Sacrum+Lumbar Vertebrae , SVL (Posterior abdominal wall), + Male Reproductive System AN 48'2, 48.5, 48.6 + HISTO Male reproductive system ANA 52.2 |  |  |
| 25-Mar | TUESDAY   | Physiology Endocrine 4 (PY 8.2)<br>Posterior Pituitary Physiology                            | SUPRARENAL GLAND AN 47.5<br>SHARING WITH PHYSIO PY 8.2   | Museum Sacrum+Lumbar Vertebrae , SVL (Posterior abdominal wall), + Male Reproductive System AN 48'2, 48.5, 48.6 + HISTO Male reproductive system ANA 52.2 | U | Physiology Endocrine 5 (PY 8.3)<br>Thyroid hormone 2 <b>NESTING WITH PATHOLOGY PA 32.8</b> | Dissection,Emb' Model, PHY- Seminar, BIO- Chromatography BC 14.18   |  |  |
| 26-Mar | WEDNESDAY | Protein metabolism BC5.4   | Physiology Repro 1 (PY 9.1) Sex determination and differentiation  | Dissection,Emb' Model, PHY-Seminar, BIO- Chromatography BC 14.18  | N | Histology of Endocrine gland AN 43.2   | Dissection,Emb' Model, PHY- Seminar, BIO- Chromatography BC 14.18   |  |  |
| 27-Mar | THURSDAY  | Physiology Repro 2 (PY 9.2) Puberty  | Ovary and Fallopian tubes AN 48.2,48.5 <b>SHARING WITH PHYSIO PY 9.4</b>   | Dissection,male Reproductive System PHY- SEMEN Analysis and pregnancy test (PY 9.8, 9.10), BIO-Estimation of alkaline phosphatase BC 14.16                | C | Physiology Repro 3 (PY 9.3)<br>Functional anatomy of male reproductive system              | Dissection,male Reproductive System PHY- SEMEN Analysis and pregnancy test (PY 9.8, 9.10), BIO- Estimation of alkaline phosphatase BC 14.16               |  |  |
| 28-Mar | FRIDAY    | Development of genital system 2 ANA 52.8 <b>NESTING with OBGY OG 2.1 AND SURGERY SU 29.2</b> | (10-11)<br>Physiology Endocrine 4 (PY 9.3)<br>Spermatogenesis & Semen analysis<br><br>(11-12)<br>Protein metabolism BC 5.4 | (12-01 PM)<br>Internal Iliac artery, Sacral Plexus 48.3, 48.4   | H | Ejaculatory ducts and Seminal vesicles AN 48.2,48.5, 48.6                                  | Dissection,male Reproductive System PHY- SEMEN Analysis and pregnancy test (PY 9.8, 9.10), BIO- Estimation of alkaline phosphatase BC 14.16               |  |  |
| 29-Mar | SATURDAY  | PSM  |  | PHYSIOLOGY (1-150)<br>DEMO/TUTORIALS/SEMINAR  |   | Phy-Tutorial   |   |  |  |
| 30-Mar | SUNDAY    |  |  |   |   |  |   |  |  |
| 31-Mar | MONDAY    | Holiday ramjan eid   |  |   |   |  |   |  |  |
| 01-Apr | TUESDAY   | Physiology Repro 5 (PY 9.4) female reproductive system                                       | Histology of Female reproductive System AN 52.2  | HISTOlogy Female reproductive System AN 52.2+SVL female reproductive System AN 52.2   | L | Physiology Repro 6 (PY 9.5)<br>Menstrual cycle <b>NESTING WITH OBGY OG 21.1</b>            | ANAT Dissection- Female Reproductive System; PHY- Growth charts and anthropometric assessment (PY 12.5), BIO- Seminar                                     |  |  |

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| 02-Apr | WEDNESDAY | Protein metabolism BC 5.4   | Physiology Repro 7 (PY 9.6)<br>Contraceptive methods  | ANAT Dissection- Female Reproductive System; PHY- Growth charts and anthropometric assessment (PY 12.5), BIO- Seminar   | U | <b>SSDL-(2PM - 4 PM) (ABORTION)<br/>(Anat, Phy)<br/>(MUSEUM, LIBRARY, SVL)</b> | ANAT Dissection- Female Reproductive System; PHY- Growth charts and anthropometric assessment (PY 12.5), BIO- Seminar  |
| 03-Apr | THURSDAY  | Physiology Repro 8 (PY 9.7, 9.8)<br>Pregnancy <b>NESTING WITH OBGY OG 21.1</b>                  | Physiology Repro 9 (PY 9.9, 9.10 )<br>Menopause, Infertility  | Anat + Physio+BIOchem (Tutorial)  | N | Histology of thyroid & parathyroid (Flipped Classroom)                         | Anat + Physio+BIOchem (Tutorial)   |
| 04-Apr | FRIDAY    | ECE (9AM - 12 PM)-Female Infertility (Anat + Physio) <b>(Classroom Based)</b>                   |   | (12-01 PM)<br>Ischioanal Fossa 49'4   | C | Development of Female reproductive System ANA 52.8                             | Anat + Physio+BIOchem (Tutorial)   |
| 05-Apr | SATURDAY  | PSM   |   | PHYSIOLOGY (1-150)<br>DEMO/TUTORIALS/SEMINAR  | H | Bio-Tutorial   |  |
| 06-Apr | SUNDAY    |   |   |   |   |  |  |
| 07-Apr | MONDAY    | Protein metabolism BC 5.4   | Scalp (AN 27.1)   | Museum Norma verticalis, occipitalis , Frontalis+HISTO Female reproductive System AN 52.2+SVL Female reproductive System AN 52.2                                      | L | Protein metabolism 8 BC 5.5  | Museum Norma verticalis, occipitalis , Frontalis+HISTO Female reproductive System AN 52.2+SVL Female reproductive System AN 52.2                                     |
| 08-Apr | TUESDAY   | Physiology Repro 10 (PY 9.7)<br>Parturition and Lactation <b>NESTING WITH PEDIATRICS PE 7.2</b> | Face (AN 28.1-28.8, AN 43.5)  | Museum Norma verticalis, occipitalis , Frontalis+HISTO Female reproductive System AN 52.2+SVL Female reproductive System AN 52.2                                      | U | Physiology Endocrine 6 (PY 9.6)<br>Parathyroid                                 | Dissection Scalp (AN 27.1) PHY- clinical examination of higher functions (PY 10.19) ,BIO- Biochemical Test in Diabetes Mellitus BC 14.22                             |
| 09-Apr | WEDNESDAY | Hemoglobin Metabolism 5.9   | BC<br>Physiology Endocrine 7 (PY 8.4, 8.7)<br>Adrenal cortex and Medulla  | Dissection Scalp (AN 27.1) & Face AN 28.1-28.8, AN 43.5 PHY- clinical examination of higher functions (PY 10.19) ,BIO- Biochemical Test in Diabetes Mellitus BC 14.22 | N | Physiology Endocrine 8 (PY 8.6)<br>Endocrine Pancreas                          | Dissection Scalp (AN 27.1) & Face AN 28.1-28.8, AN 43.5 PHY- clinical examination of higher functions (PY 10.19) ,BIO-Biochemical Test in Diabetes Mellitus BC 14.22 |
| 10-Apr | THURSDAY  |   |   | Holiday mahavir jayanti   |   |  |  |
| 11-Apr | FRIDAY    | Deep cervical fascia (AN 35.1)  | (10-11)<br>Physiology CNS 1 (PY 10.1)<br>Organization of nervous system<br><br>(11-12)<br>Thyroid function test BC 6.13, 6.14, 6.15 SHARING (BIO + PHYSIO) PY 8.2 | (12-01 PM)<br>Pharyngeal Arches and Pouches AN 43.4   | C | Spinal cord AN 57.1,57.2, 57.3<br><b>SHARING WITH PHYSIO PY 10.3, 10.6</b>     | Dissection,Face AN 28.1-28.8, AN 43.5,PHY - tutorial, BIO- Seminar   |
| 12-Apr | SATURDAY  | PSM   |   | PHYSIOLOGY (1-150)<br>DEMO/TUTORIALS/SEMINAR  | H | Anat-Seminar   |  |
| 13-Apr | SUNDAY    |   |   |   |   |  |  |
| 14-Apr | MONDAY    |   |   | Holiday ambedkar jayanti  |   |  |  |

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| 15-Apr | TUESDAY   | Physiology CNS 2 (PY 10.2)<br>Peripheral Nervous System (ANS)                            | Thyroid gland AN35.2, 35.8<br>NESTING WITH SURGERY SU 22.1<br>SHARING WITH PHYSIO PY 8.2, 8.4<br>AND BIO BC 6.14   | (All Students)<br>DEMO Norma Lateralis+ HISTO<br>Endocrines  | L | <b>SSDL-(2PM - 3 PM) (Integrated - GOITRE)<br/>(MUSEUM, LIBRARY, SVL)</b>                                       | Dissection,Thyroid gland AN35.2, 35.8,<br>PHY- Clinical examination of cranial<br>nerve -I (PY 10.20), BIO- Basis and<br>rationale of Biochemical test done in<br>Thyroid disorders (BC 14.19) |
| 16-Apr | WEDNESDAY | Hemoglobin Metabolism<br>5.9<br>BC   | Physiology CNS 3 PY (10.4) Synapse<br><b>SHARING (ANAT + PHYSIO) AN 57.1</b>                                       | Dissection,Thyroid gland AN35.2,<br>35.8, PHY- Clinical examination of<br>cranial nerve -I (PY 10.20), BIO- Basis<br>and rationale of BIOchemical test<br>done in Thyroid disorders (BC 14.19) | U | <b>PONS AN 59.1,59.2 SHARING<br/>(ANAT + PHYSIO)</b>  | Dissection,Thyroid gland AN35.2, 35.8,<br>PHY- Clinical examination of cranial<br>nerve -I (PY 10.20), BIO- Basis and<br>rationale of BIOchemical test done in<br>Thyroid disorders (BC 14.19) |
| 17-Apr | THURSDAY  | Physiology CNS 4 PY (10.10) Spinal<br>cord and lesions<br><b>SHARING (ANAT + PHYSIO)</b> | CSF and meninges AN 56.1, 56.2<br><b>NESTING WITH MEDICINE IM 17.7<br/>AND ANEST AS 5.2(Flipped<br/>Classroom)</b> | Dissection,Spinal cord AN 57.1,57.2,<br>57.3 ,PHY- Clinical examination of<br>cranial nerve -II PY 10.20,Estimation<br>Of CSF Glucose and Protein BC 11.15                                     | N | Physiology PY.8.2 Thyroid<br><b>SHARING (ANAT + BIO+ PHYSIO)</b><br>AN35.2, BC 6.13                             | Dissection,Spinal cord AN 57.1,57.2,<br>57.3 ,PHY- Clinical examination of<br>cranial nerve -II PY 10.20, Estimation Of<br>CSF Glucose and Protein BC 11.15                                    |
| 18-Apr | FRIDAY    | <b>ECE (9AM - 12 PM)- Goitre (Community Based) + AETCOM (Module 1.3)</b>                 |  | (12-01 PM)<br>Medulla oblongata AN<br>58.1,58.2,58.3 <b>SHARING (ANAT + PHYSIO)</b>  | C | Anatomy Seminar   | Dissection,Spinal cord AN 57.1,57.2,<br>57.3 ,PHY- Clinical examination of<br>cranial nerve -II PY 10.20,Estimation Of<br>CSF Glucose and Protein BC 11.15                                     |
| 19-Apr | SATURDAY  | PSM  |  | <b>PHYSIOLOGY (1-150)<br/>DEMO/TUTORIALS/SEMINAR</b>   | H | Phy-Seminar   |  |
| 20-Apr | SUNDAY    |  |  |  |   |   |  |
| 21-Apr | MONDAY    | INTEGRATION OF METABOLISM<br>BC 7.1  | MID Brain AN 61.1, 61.2 <b>SHARING<br/>(ANAT + PHYSIO)</b>   | Museum Brainstem+ HISTO<br>Tutorial+ SVL Brainstem   | L | <b>SDL- Meningitis (CBL)</b>  | Museum Brainstem+ HISTO Tutorial+<br>SVL Brainstem   |
| 22-Apr | TUESDAY   | Physiology CNS 5 PY 10.3<br>Neurotransmitter   | Cerebrum (functional areas) AN<br>62.2 <b>SHARING WITH PHYSIO PY<br/>10.7 AND NESTING WITH MED<br/>IM19.1</b>      | Museum Brainstem+ HISTO<br>Tutorial+ SVL Brainstem   | U | Physiology CNS 6 PY (10.6)<br>Receptors   | Anat-Cerebrum External features<br>(functional areas) AN 62.2 Phy, BIO-<br>Tutorial  |
| 23-Apr | WEDNESDAY | INTEGRATION OF METABOLISM<br>BC 7.1  | Physiology CNS 7 PY (10.7) Sensory<br>system 1 (ANAT + PHYSIO)   | Anat-Cerebrum External features<br>(functional areas) AN 62.2 Phy, BIO-<br>Tutorial  | N | Lacrimal apparatus (AN)   | Anat-Cerebrum External features<br>(functional areas) AN 62.2 Phy, BIO-<br>Tutorial  |
| 24-Apr | THURSDAY  | Physiology CNS 8 PY (10.7) Sensory<br>system 2   | AN 62.2 surfaces, sulci, gyri, poles<br>of cerebrum <b>NESTING WITH<br/>MEDICINE IM 19.1</b>                       | Dissection (Lacrimal apparatus &<br>Anterior triangle of neck ) PHY-<br>CLINICAL EXAMINATION OF<br>SENSORY TRACTS (PY 10.19) , BIO -<br>Glycemic index of different food<br>items (BC 14.23)   | C | Physiology CNS 9 (PY 10.8)<br>Physiology of pain and analgesia<br>(Flipped classroom)                           | Dissection (Lacrimal apparatus &<br>Anterior triangle of neck ) PHY-<br>CLINICAL EXAMINATION OF SENSORY<br>TRACTS (PY 10.19) , BIO -Glycemic index<br>of different food items (BC 14.23)       |
| 25-Apr | FRIDAY    | <b>ECE (9AM - 12 PM) - Meningitis (Hospital Based)+ AETCOM (Module 1.3)</b>              |  | (12-01 PM)<br>Correlation, CBL, Anatomy  | H | <b>Cerebrum (Sulci &amp; geyri) AN<br/>62.2 SHARING WITH PHYSIO PY<br/>10.7 AND NESTING WITH MED<br/>IM19.1</b> | Dissection (Lacrimal apparatus &<br>Anterior triangle of neck ) PHY-<br>CLINICAL EXAMINATION OF SENSORY<br>TRACTS (PY 10.19) , BIO -Glycemic index<br>of different food items (BC 14.23)       |
| 26-Apr | SATURDAY  | PSM  |  | <b>PHYSIOLOGY (1-150)<br/>DEMO/TUTORIALS/SEMINAR</b>   |   | Bio-Seminar   |  |
| 27-Apr | SUNDAY    |  |  |  |   |   |  |

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| 28-Apr | MONDAY    | Organ Function Tests<br>11.1                                   | BC  | Anterior triangle of neck AN 29.1,                | Museum Norma Basalis 1 + HISTO Tutorial+ SVL Anterior triangle of neck 29.1   | L | Anat- Seminar   | Museum Norma Basalis 1 + HISTO Tutorial+ SVL Anterior triangle of neck 29.1   |
| 29-Apr | TUESDAY   | Physiology CNS 10<br>(PY 10.13) Muscle spindle and muscle tone |   | Posterior triangle of neck AN 29.1,29.2,29.3      | Museum Norma Basalis 1 + HISTO Tutorial+ SVL Anterior triangle of neck 29.1   | U | Physiology CNS 11 (PY 10.5) Reflexes                                | Dissection, Extra ocular muscle AN 31.1, + Posterior triangle of neck AN 29.1,29.2,29.3 PHY- Examination of motor system I (PY 10.19) , BIO- ELISA (BC 14.18) |
| 30-Apr | WEDNESDAY | Organ Function Tests<br>BC 11.1                                |   | Physiology CNS 12 (PY 10.9)<br>Descending tract 1 | Dissection, Extra ocular muscle AN 31.1, + Posterior triangle of neck AN 29.1,29.2,29.3 PHY- Examination of motor system I (PY 10.19) , BIO- ELISA (BC 14.18) | N | Suboccipital triangle of neck AN 42.2                               | Dissection, Extra ocular muscle AN 31.1, + PHY- Examination of motor system I (PY 10.19) , BIO- ELISA (BC 14.18)  |
| 01-May | THURSDAY  |  |   |   | Holiday Maharashtra Day   |   |   |   |
| 02-May | FRIDAY    | Extra ocular muscle<br>AN 31.1                                 | (10-11)<br>Physiology CNS 13 (PY 10.9)<br>Descending tract 2<br>(11-12)<br>Organ Function Tests<br>11.1 | BC  | (12-01 PM)<br>Anatomy Seminar   | C | Visual pathway AN 43.3 & contents of orBCt & III, IV, VI CN AN 31.2 | Dissection, Extra ocular muscle AN 31.1, + Posterior triangle of neck AN 29.1,29.2,29.3 PHY- Examination of motor system I (PY 10.19) , BIO- Revision         |
| 03-May | SATURDAY  |  | PSM   |   | PHYSIOLOGY (1-150)<br>DEMO/TUTORIALS/SEMINAR  | H | Anat-Tutorial   |   |
| 04-May | SUNDAY    |  |   |   |   |   |   |   |
| 05-May | MONDAY    |  |   |   |   |   |   |   |
| 06-May | TUESDAY   |  |   |   |   |   |   |   |
| 07-May | WEDNESDAY |  |   |   |   |   |   |   |
| 08-May | THURSDAY  |  |   |   |   |   |   |   |
| 09-May | FRIDAY    |  |   |   |   |   |   |   |
| 10-May | SATURDAY  |  |   |   |   |   |   |   |
| 11-May | SUNDAY    |  |   |   |   |   |   |   |
| 12-May | MONDAY    |  |   |   |   |   |   |   |
| 13-May | TUESDAY   |  |   |   |   |   |   |   |
| 14-May | WEDNESDAY |  |   |   |   |   |   |   |
| 15-May | THURSDAY  |  |   |   |   |   |   |   |
| 16-May | FRIDAY    | Anatomy-Seminar  | (10-11)<br>Phy-Seminar<br>...<br>(11-12)<br>Bio-Seminar   |   | (12-01 PM)<br>Anatomy -Tutorial   |   | Anat-Seminar  | Anat, Phy, Bio-Tutorial   |
| 17-May | SATURDAY  | PSM  |   |   | Phy- Tutorial   |   | Phy- Tutorial   |   |
| 18-May | SUNDAY    |  |   |   |   |   |   |   |
| 19-May | MONDAY    | Bio-Seminar  | Anatomy-Seminar   |   | Anatomy -Tutorial   |   | Bio-Seminar   | Anatomy -Tutorial   |

1st MBBS 2nd PCT Theory and Practical (05 May Monday to 15 May Thursday)

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| <b>20-May</b> | <b>TUESDAY</b>   | Phy-Seminar  | Anatomy-Seminar  | Anatomy -Tutorial   |   | Phy- Tutorial  | Anat, Phy, Bio-Tutorial   |  |  |
| <b>21-May</b> | <b>WEDNESDAY</b> | Bio-Seminar  | Phy-Seminar  | Anat, Phy, Bio-Tutorial   |   | Anatomy-Seminar  | Anat, Phy, Bio-Tutorial   |  |  |
| <b>22-May</b> | <b>THURSDAY</b>  | Phy-Seminar  | Anatomy-Seminar  | Anat, Phy, Bio-Tutorial   |   | Phy-Seminar  | Anat, Phy, Bio-Tutorial   |  |  |
| <b>23-May</b> | <b>FRIDAY</b>    | Anatomy-Seminar                                    | (10-11)<br>Phy-Seminar<br>.....<br>...<br>(11-12)<br>Bio-Seminar   | (12-01 PM)<br>Anatomy -Tutorial   |   | Anat-Seminar   | Anat, Phy, Bio-Tutorial   |  |  |
| <b>24-May</b> | <b>SATURDAY</b>  | <b>PSM</b>   |  | Phy- Tutorial   |   | Bio- Tutorial  |   |  |  |
| <b>25-May</b> | <b>SUNDAY</b>    | Summer Vacation (16 May to 31 May)                 |  |   |   |  |   |  |  |
| <b>26-May</b> | <b>MONDAY</b>    |  |  |   |   |  |   |  |  |
| <b>27-May</b> | <b>TUESDAY</b>   |  |  |   |   |  |   |  |  |
| <b>28-May</b> | <b>WEDNESDAY</b> |  |  |   |   |  |   |  |  |
| <b>29-May</b> | <b>THURSDAY</b>  |  |  |   |   |  |   |  |  |
| <b>30-May</b> | <b>FRIDAY</b>    |  |  |   |   |  |   |  |  |
| <b>31-May</b> | <b>SATURDAY</b>  |  |  |   |   |  |   |  |  |
| <b>01-Jun</b> | <b>SUNDAY</b>    |  |  |   |   |  |   |  |  |
| <b>02-Jun</b> | <b>MONDAY</b>    | Xenobiotics BC 12.1                                | parotid gland AN 28.9  | Museum- Norma Basalis 2, Mandible+ HISTO Seminar+ SVL Contents of orBCt & III, IV, VI CN AN 31.2  | L | Anat- Seminar  | Museum- Norma Basalis 2, Mandible+ HISTO Seminar+ SVL Contents of orBCt & III, IV, VI CN AN 31.2  |  |  |
| <b>03-Jun</b> | <b>TUESDAY</b>   | Physiology CNS 14 PY 10.14 Brain stem and Thalamus | Muscles of Mastication AN 33.1,33.2  | Museum- Norma Basalis 2, Mandible+ HISTO Seminar+ SVL Contents of orBCt & III, IV, VI CN AN 31.2  | U | Physiology CNS 15 PY 10.15 Hypothalamus  | Dissection, Parotid gland AN 28.9, & (Muscles of Mastication AN 33.1,33.2 ), PHY- Examination of motor system II (PY 10.19) , BIO-seminar |  |  |
| <b>04-Jun</b> | <b>WEDNESDAY</b> | Minerals BC 9.1 NESTING Medicine (IM 12.1)         | Physiology CNS 16 PY 10.11 Cerebellum 1  | Dissection, Parotid gland AN 28.9, & (Muscles of Mastication AN 33.1,33.2 ), PHY- Examination of motor system II (PY 10.19) , BIO-seminar | N | Submandibular gland AN 34.1<br><b>NESTING WITH SURGERY SU 21.1 &amp; ENT EN 4.36</b> | Dissection, Parotid gland AN 28.9, & (Muscles of Mastication AN 33.1,33.2 ), PHY- Examination of motor system II (PY 10.19) , BIO-seminar |  |  |
| <b>05-Jun</b> | <b>THURSDAY</b>  | Physiology CNS 17 PY 10.11 Cerebellum 2            | TEMPOROMANDIBULAR JOINT AN 33.3, 33.5  | Dissection, Parotid gland AN 28.9, & (Muscles of Mastication AN 33.1,33.2 ), PHY- Examination of motor system II (PY 10.19) , BIO-seminar | C | Physiology CNS 18 PY 10.16 Cerebral cortex (Flipped Classroom)                       | Dissection, Parotid gland AN 28.9, & (Muscles of Mastication AN 33.1,33.2 ), PHY- Examination of motor system II (PY 10.19) , BIO-seminar |  |  |
| <b>06-Jun</b> | <b>FRIDAY</b>    | Histology OF Special senses I AN 43.3              | (10-11 am)<br>Facial Nerve AN 28.4 ,28.7 NESTING WITH ENT EN 4.18+Cavernous sinus AN 30.3, 30.4,<br>(11-12)<br>Minerals BC 9.2 | (12-01 PM)<br>white matter of cerebrum AN 62.3  | H | Anatomy Eye (AN 41.1)<br><b>NESTING WITH OPHTH OP 8.1 AND 4.10</b>                   | Dissection (TEMPOROMANDIBULAR JOINT AN 33.3, 33.5) PHY - EMG NCV (Demo pract) BIO- OSPE   |  |  |
| <b>07-Jun</b> | <b>SATURDAY</b>  | Holiday Bakri eid                                  |  |   |   |  |   |  |  |

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| <b>08-Jun</b> | <b>SUNDAY</b>    |   |  |   |   |  |  |
| <b>09-Jun</b> | <b>MONDAY</b>    | Nutrition BC 8.2  | Palatine tonsil & Tongue (AN 36.1,36.4,39.1,39.2)  | Museum Interior of Skull 1+ HISTO Special senses I AN 43.3 + SVL Temporal region ,Submandibular gland AN 34.1   | L | External ear AN 40.1   | Museum Interior of Skull 1+ HISTO Special senses I AN 43.3 + SVL Temporal region ,Submandibular gland AN 34.1  |
| <b>10-Jun</b> | <b>TUESDAY</b>   | Physiology CNS 19 PY 10.12 Basal ganglia 1  | Middle ear AN 40.2,40.4,40.5 NESTING WITH ENT EN 4.5 AND EN 4.10,Auditory Pathway AN 43.3                | Museum Interior of Skull 1+ HISTO Special senses I AN 43.3 + SVL Temporal region ,Submandibular gland AN 34.1   | U | <b>SSDL-(2PM - 4 PM) (CSOM)</b><br>(Anat, Phy, )<br>(MUSEUM, LIBRARY, SVL)         | Dissection,White matter of cerebrum AN 62.3 ; &, ,External and Middle ear AN 40.2,40.4,40.5 PHY- Acuity of vision, Test of color vision (PY 11.7) Seminar Phy,Tutorial BIO                                 |
| <b>11-Jun</b> | <b>WEDNESDAY</b> | Minerals (BC 9.2) SHARING (BIO + PHYSIO) (PY8.1)  | Physiology SPS 1 EYE PY 11.5 Functional anatomy of eye, Visual pathway and its lesions (SHARING AN + PY) | Dissection,White matter of cerebrum AN 62.3 ; &, ,External and Middle ear AN 40.2,40.4,40.5 PHY- Acuity of vision, Test of color vision (PY 11.7) Seminar Phy,Tutorial BIO                                | N | PHARYNX (AN 36.1-36.5)   | Dissection,White matter of cerebrum AN 62.3 ; &, ,External and Middle ear AN 40.2,40.4,40.5 PHY- Acuity of vision, Test of color vision (PY 11.7) Seminar Phy,Tutorial BIO                                 |
| <b>12-Jun</b> | <b>THURSDAY</b>  | Physiology SPS 2 EYE PY 11.5 Phototchemistry of vision <b>NESTING WITH OPHTHALM OP 1.1, 1.3</b>                             | paranasal sinuses (AN 37.2,37.3)<br><b>NESTING ENT EN1.1, 4.33</b>                                       | Dissection Palatine Tonsil & Tongue (AN 36.1,36.4,39.1,39.2)& Pharynx (AN 36.1-36.5)PHY-Demonstration of EEG waves (PY 10.17) , BIO-Estimation of serum Phosphorus BC 14.14                               | C | <b>SDL-</b> Vitamin A deficiency (Flipped Classroom)                               | Dissection Palatine Tonsil & Tongue (AN 36.1,36.4,39.1,39.2)& Pharynx (AN 36.1-36.5)PHY-Demonstration of EEG waves (PY 10.17) , BIO- Estimation of serum Phosphorus BC 14.14                               |
| <b>13-Jun</b> | <b>FRIDAY</b>    | <b>ECE (9AM - 12 PM)- Eye- Vitamin A Deficiency/ Night blindness/ Xerophthalmia (classroom based) + AETCOM (Module 1.3)</b> |  | (12-01 PM)<br>Lateral wall of nose & Nasal septum(AN37.1)   | H | Soft palate AN 36.1 NESTING WITH SURGERY SU 19.1                                   | Dissection Palatine Tonsil & Tongue (AN 36.1,36.4,39.1,39.2)& Pharynx (AN 36.1-36.5)PHY-Demonstration of EEG waves (PY 10.12) , BIO- Estimation of serum Phosphorus BC 14.14                               |
| <b>14-Jun</b> | <b>SATURDAY</b>  | Hormones BC 11.2 (9 - 10 am)<br>DNA Technology BC 10.7 ( 10 -11 am)   | Recombinant  | <b>PHYSIOLOGY (1-150)</b><br>DEMO/TUTORIALS/SEMINAR   |   | Anat-Seminar   |  |
| <b>15-Jun</b> | <b>SUNDAY</b>    |   |  |   |   |  |  |
| <b>16-Jun</b> | <b>MONDAY</b>    | Nutrition BC 8.3  | Cerebellum AN 60.1,60.2,60.3   | Museum Cerebellum AN 60.1,60.2,60.3+ HISTO-CNS + SVL Cerebellum AN 60.1,60.2,60.3   | L | <b>SDL-</b> Rickets (Case based learning CBL)                                      | Museum Cerebellum AN 60.1,60.2,60.3+ HISTO-CNS+ SVL Cerebellum AN 60.1,60.2,60.3   |
| <b>17-Jun</b> | <b>TUESDAY</b>   | Physiology CNS 20 PY 10.12 Basal ganglia 2  | III & IV Ventricle AN 63.1   | Museum Cerebellum AN 60.1,60.2,60.3+ HISTO-CNS+ SVL Cerebellum AN 60.1,60.2,60.3  | U | Physiology CNS 21 PY 11.3 Vestibular apparatus                                     | Dissection (Larynx AN 38.1TO 38.3) , PHY- CPR (PY 11.14) , BIO- Estimation of serum Calcium BC 14.14   |
| <b>18-Jun</b> | <b>WEDNESDAY</b> | Nutrition BC 8.4NESTING with Pediatrics PE 10.1 Nutrition 2 &3 BC 8.4, 8.5  | Physiology CNS 22 PY 10.13 Posture   | Dissection (Larynx AN 38.1TO 38.3) , PHY- CPR (PY 11.14) , BIO- Estimation of serum Calcium BC 14.14  | N | lateral ventricle (AN 63.1)  | Dissection (Larynx AN 38.1TO 38.3) , PHY- CPR (PY 11.14) , BIO- Estimation of serum Calcium BC 14.14   |
| <b>19-Jun</b> | <b>THURSDAY</b>  | Physiology SPS 3 EYE PY 11.7 Image formation, refractive error, colour vision   | Physiology SPS 4 EYE PY 11.3 Functional anatomy of ear, auditory pathway                                 | Dissection,III & IV Ventricle AN 63.1 ,Lateral ventricle AN 63.1 PHY- Examination of taste and smell, test for hearing and deafness (PY 11.4) Phy Revision,BIO-Estimation of serum uric acid ( BC- 14.10) |   | Thalamus & hypothalamus AN 62.5 SHARING WITH PHYSIO PY 10.7<br>(Flipped Classroom) | Dissection,III & IV Ventricle AN 63.1 ,Lateral ventricle AN 63.1 PHY- Examination of taste and smell, test for hearing and deafness (PY 11.4) Phy Revision,BIO-Estimation of serum uric acid ( BC- 14..10) |

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| 20-Jun | FRIDAY    | ECE (9AM - 12 PM)- Rickets (BIOchem) (Hospital Based)         |  | (12-1PM)<br>Blood supply of Brain AN 62.6  | H | Basal Ganglia<br>AN 62.4, AN 62.5 & LimBCc system AN 62.4   | Dissection, III & IV Ventricle AN 63.1 ,Lateral ventricle AN 63.1 PHY- Examination of taste and smell, test for hearing and deafness (PY 11.4) Phy Revision,BIO-Estimation of serum uric acid ( BC- 14.10) |  |
| 21-Jun | SATURDAY  | PSM   |  | Physiology CNS 23 PY 10.17 EEG & Physiology CNS 24 PY 10.17 Sleep  |   | Phy-Seminar   |  |  |
| 22-Jun | SUNDAY    |   |  |  |   |   |  |  |
| 23-Jun | MONDAY    | Nutrition BC 8.5  | Anat Muscles of Ant. Comp. of Thigh AN 15.20   | Museum Hip bone+ SVL Mid Saggital section of HNF,Thalamus & hypothalamus,Basal Ganglia AN 62.4, AN 62.5+Histo CNS  | L | Anat- Seminar   | Museum Emb Models+Hip bone+ DISSECTION Mid Saggital section of HNF,Thalamus & hypothalamus,Basal Ganglia AN 62.4, AN 62.5  |  |
| 24-Jun | TUESDAY   | Physiology CNS 25 PY 10.18 LimBCc system, Memory and Learning | Anat Femoral triangle, Femoral artery & Femoral nerve Adductor canal ( AN 15.1, 15.5, 15.3, 15.4 )           | Museum Hip bone+ SVL Mid Saggital section of HNF,Thalamus & hypothalamus,Basal Ganglia AN 62.4, AN 62.5+Histo CNS  | U | Physiology SPS 5 EAR PY 11.3, 11.4 Physiology of Hearing, Deafness <b>NESTING WITH ENT 4.14, 4.15</b> | DISSECTION- Muscles of Ant. Comp. of Thigh AN 15.20 ; Femoral triangle ( AN 15.3, 15.4 ), PHY- TPR Chart (PY 12.1)BIO- DNA isolation from blood/tissue (BC 14.18)  |  |
| 25-Jun | WEDNESDAY | Nutrition BC 8.6  | Physiology CNS 26 PY 10.18 Speech and its disorders  | DISSECTION- Muscles of Ant. Comp. of Thigh AN 15.20 ; Femoral triangle ( AN 15.3, 15.4 ), PHY- TPR Chart (PY 12.1)BIO- DNA isolation from blood/tissue (BC 14.18)                                | N | Anat Gluteal region ( AN 16.10 )  | DISSECTION- Muscles of Ant. Comp. of Thigh AN 15.20 ; Femoral triangle ( AN 15.3, 15.4 ), PHY- TPR Chart (PY 12.1)BIO- DNA isolation from blood/tissue (BC 14.18)  |  |
| 26-Jun | THURSDAY  | Physiology CNS 27 PY 10.18                                    | Trigeminal nerve (AN 33.2)   | DISSECTION- Femoral triangle ( AN 15.3, 15.4 ),Femoral artery & Femoral nerve Adductor canal ( AN 15.1, 15.5 ),, PHY- TPR Chart (PY 12.1)BIO- investigations of clinical biochemistry (BC 14.24) | C | Physiology SPS 6 PY 11.4 Deafness (Flipped Classroom)   | DISSECTION- Femoral triangle ( AN 15.3, 15.4 ),Femoral artery & Femoral nerve Adductor canal ( AN 15.1, 15.5 ),, PHY- TPR Chart (PY 12.1)BIO- investigations of clinical biochemistry (BC 14.24)           |  |
| 27-Jun | FRIDAY    | Anat Hip Joint ( AN 17.10 )                                   | (10-11)<br>Physiology SPS 7PY 11.1 Smell<br><br>(11-12)<br>Biochemistry & metabolism of Nucleic acid BC 10.1 | (12pm to 1 pm)<br>XI & XII Cranial nerve (AN 35.7)   | H | Glossopharyngeal Nerve AN 35.7  | DISSECTION- Femoral triangle ( AN 15.3, 15.4 ),Femoral artery & Femoral nerve Adductor canal ( AN 15.1, 15.5 ),, PHY- TPR Chart (PY 12.1)BIO- investigations of clinical biochemistry (BC 14.24)           |  |

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| 28-Jun | SATURDAY  | PSM  |   | PHYSIOLOGY (1-150)<br>DEMO/TUTORIALS/SEMINAR  | Bio-Seminar    |  |   |
| 29-Jun | SUNDAY    |  |   |   |                |  |   |
| 30-Jun | MONDAY    | Biochemistry & metabolism of Nucleotides BC 10.2   | Chromosomes and karotyping AN 73.1, 73.2, 73.3,   | Museum Emb Models+Hip bone+ SVL Mid Sagittal section of HNF,Thalamus & hypothalamus,Basal Ganglia AN 62.4, AN 62.5  | L              | SDL  | Museum Emb Models+Hip bone+ SVL Mid Sagittal section of HNF,Thalamus & hypothalamus,Basal Ganglia AN 62.4, AN 62.5  |
| 01-Jul | TUESDAY   | Physiology EYE PY 11.7<br>Refractive errors  | Anat Sciatic nerve (AN 16.2, 16.5) <b>NESTING WITH ORTHO OR 11.1</b>  | Museum Emb Models+Hip bone+ SVL Mid Sagittal section of HNF,Thalamus & hypothalamus,Basal Ganglia AN 62.4, AN 62.5  | U              | Physiology EYE PY 11.7 colour vision               | DISSECTION- Muscles of Ant. Comp. of Thigh AN 15.20 ; Femoral triangle ( AN 15.3, 15.4 ),Femoral artery & Femoral nerve Adductor canal ( AN 15.1, 15.5 ),, PHY- TPR Chart (PY 12.1)BIO- Energy Content of different food items BC 14.23 |
| 02-Jul | WEDNESDAY | Biochemistry & metabolism of Nucleotides BC 10.3   | Physiology EYE PY 11.5 Dark and light adaptation  | DISSECTION- Muscles of Ant. Comp. of Thigh AN 15.20 ; Femoral triangle ( AN 15.3, 15.4 ),Femoral artery & Femoral nerve Adductor canal ( AN 15.1, 15.5 ),, PHY- TPR Chart (PY 11.1)BIO- Energy Content of different food items BC 14.23 | N              | Anat Medial compartment of thigh ( AN 15.1, 15.2 ) | DISSECTION- Muscles of Ant. Comp. of Thigh AN 15.20 ; Femoral triangle ( AN 15.3, 15.4 ),Femoral artery & Femoral nerve Adductor canal ( AN 15.1, 15.5 ),, PHY- TPR Chart (PY 11.1)BIO- Energy Content of different food items BC 14.23 |
| 03-Jul | THURSDAY  | Physiology CNS PY 10.17  | Chromosomal aberrations AN 75.1,75.2, 75.3 <b>SHARING WITH BIO BC 7.3</b>                                     | DISSECTION- Femoral triangle ( AN 15.3, 15.4 ),Femoral artery & Femoral nerve Adductor canal ( AN 15.1, 15.5 ),, PHY- TPR Chart (PY 11.1)BIO- food items with glycaemic index BC 14.23  | C              | Physiology CNS PY 10.18                            | DISSECTION- Femoral triangle ( AN 15.3, 15.4 ),Femoral artery & Femoral nerve Adductor canal ( AN 15.1, 15.5 ),, PHY- TPR Chart (PY 11.1)BIO- food items with glycaemic index BC 14.23  |
| 04-Jul | FRIDAY    | Anat Hip Joint ( AN 17.10 )  | (10-11)<br>Physiology SPS 8 PY 11.2 Taste<br><br>(11-12)<br>Biochemistry & metabolism of Nucleic acid BC 10.4 | Anat Hamstring muscles (AN 16.4)  | H              | ANAT-Seminar                                       | DISSECTION- Femoral triangle ( AN 15.3, 15.4 ),Femoral artery & Femoral nerve Adductor canal ( AN 15.1, 15.5 ),, PHY- TPR Chart (PY 12.1)BIO- food items with glycaemic index BC 14.23  |
| 05-Jul | SATURDAY  | Alcohol Metabolism BC 13.4 (9 - 10 am )<br>clinical Biochemistry BC 13.5 ( 11 -12 noon ) |   | AI in PHYSIOLOGY (1-150)<br>DEMO/TUTORIALS/SEMINAR  | Anat- Tutorial |  |   |
| 06-Jul | SUNDAY    |  |   |   |                |  |   |
| 07-Jul | MONDAY    | Biochemistry metabolism of Nucleic acid BC 10.5  | Anat Knee joint (AN 18.4, 18.5, 18.6, 18.7) <b>NESTING WITH ORTHO OR 2.11</b>                                 | Museum -Femur + HISTO+ SVL- Medial compartment of thigh ( AN 15.1, 15.2 )   | L              | Anat- Seminar                                      | Museum -Femur + HISTO+ SVL-Medial compartment of thigh ( AN 15.1, 15.2 )  |

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| <b>08-Jul</b> | <b>TUESDAY</b>   | Physiology CNS 28 & 29 PY 10.18                         | Anat Popliteal fossa (AN 16.6)   | Museum -Femur + HISTO+ SVL- Medial compartment of thigh ( AN 15.1, 15.2 )   | U | physiology Int Phy 1 PY 12.1 Temperature regulation   | Dissection- Posterior compartment of thigh, Hamstring muscles (AN 16.4) ; PHY- Perimetry (PY 11.5) , BIO- seminar |  |
| <b>09-Jul</b> | <b>WEDNESDAY</b> | Biochemistry metabolism of Nucleic acid BC 10.6         | physiology Int Phy 2 PY 12.2 Fever, cold injuries, heat stroke             | Dissection- Posterior compartment of thigh, Hamstring muscles (AN 16.4) ; PHY- Perimetry (PY 11.5) , BIO- seminar | N | Anat: Ant. compartment of leg & Dorsum of foot (AN18.1,18.2,18.3) NESTING WITH ORTHO OR 11.1  | Dissection- Posterior compartment of thigh, Hamstring muscles (AN 16.4) ; PHY- Perimetry (PY 11.5) , BIO- seminar |  |
| <b>10-Jul</b> | <b>THURSDAY</b>  | physiology Int Phy 3 PY 12.3 Exercise                   | Anat: Lateral compartment of leg (AN 18.1)                                 | Dissection- Gluteal region, sciatic nerve ( AN 16.10, 16.2,16.5 ) ; PHY- Perimetry (PY 11.5) , BIO- seminar       | C | RecomBCnant DNA Technology BC 7.4, 7.5(Flipped Classroom)   | Dissection- Gluteal region, sciatic nerve ( AN 16.10, 16.2,16.5 ) ; PHY- Perimetry (PY 11.5) , BIO- seminar       |  |
| <b>11-Jul</b> | <b>FRIDAY</b>    | Anat Posterior compartment of leg (AN 19.1, 19.2, 19.3) | (10-11) physiology Int Phy 4 PY 12.6 Aging: free radicals and antioxidants | Mode of inheritance AN 74.1,74.2,74.3,74.4  | H | Anat Fascia lata, Venous drainage, Lymphatic drainage, Retinacula & dermatomes of Lower limb (AN 20.3, 20.5) NESTING WITH SURGERY SU 27.5 | Dissection- Gluteal region, sciatic nerve ( AN 16.10, 16.2,16.5 ) ; PHY- Perimetry (PY 10.20) , BIO- seminar      |  |
|               |                  |   | (11-12) Antioxidant defence system BC 12.2                                 |   |   |   |   |  |
| <b>12-Jul</b> | <b>SATURDAY</b>  | Biochemistry metabolism of Nucleic acid BC 10.7         | physiology Int Phy 5 PY 12.4 Sedentary lifestyle & 6 Phy 12.5 Infancy      | Physiology Practical  |   | Phy- Tutorial   |   |  |
| <b>13-Jul</b> | <b>SUNDAY</b>    |   |  |   |   |   |   |  |
| <b>14-Jul</b> | <b>MONDAY</b>    | Antioxidant defence system BC 12.3                      | Anat Sole (AN 19.7)  | Museum -Tarsals, Phalanges + HISTO+ SVL Lateral compartment of leg(AN 18.1)                                       | L | SDL   | Museum -Tarsals, Phalanges+ HISTO+ SVL Lateral compartment of leg(AN 18.1)  |  |
| <b>15-Jul</b> | <b>TUESDAY</b>   | physiology Int Phy 6 PY 12.7 Brain death                | Anat Arches of foot (AN 19.5, 19.6)  | Museum -Tarsals, Phalanges + HISTO+ SVL Lateral compartment of leg(AN 18.1)                                       | U | physiology Int Phy 7 PY 11.12 Yoga and meditation   | Dissection Posterior compartment of leg (AN 19.1, 19.2, 19.3),Phy, BIO-Tutorial                                   |  |
| <b>16-Jul</b> | <b>WEDNESDAY</b> | Oncogenesis 1 BC 13.1NESTING Medicine (IM 13.1)         | physiology Int Phy 8 PY 11.12 Yoga and meditation                          | Dissection Posterior compartment of leg (AN 19.1, 19.2, 19.3),Phy, BIO-Tutorial                                   | N | Embryology Models   | Dissection Posterior compartment of leg (AN 19.1, 19.2, 19.3),Phy, BIO-Tutorial                                   |  |
| <b>17-Jul</b> | <b>THURSDAY</b>  | physiology Int Phy 9 PY 12.3 (Flipped Classroom)        | Anat- Genetic basis of variationAN 75.4; Genetic counseling (AN 75.5)      | Dissection Anat Sole-(AN 19.7) Phy, BIO-Tutorial  | C | physiology Int Phy 10 PY 12.4 (Flipped Classroom)   | Dissection Anat Sole-(AN 19.7) Phy, BIO-Tutorial  |  |
| <b>18-Jul</b> | <b>FRIDAY</b>    | Anat Ankle joint, TiBIO fib, joint (AN 20.1)            | (10-11) physiology Int Phy 11 PY12.6                                       | X-rays  | H | ANAT-Seminar  | Dissection Anat Sole-(AN 19.7) Phy, BIO-Tutorial  |  |
|               |                  |   | (11-12) Oncogenesis BC 13.2 NESTING Medicine (IM 13.1)                     |   |   |   |   |  |

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| <b>19-Jul</b> | <b>SATURDAY</b>  | Biochemistry of HIV BC 13.3 | physiology Int Phy Py 12 py 12.2 | <b>Physiology Practical</b>    |   |               | Bio- Tutorial                  |
| <b>20-Jul</b> | <b>SUNDAY</b>    |                             |                                  |                                |   |               |                                |
| <b>21-Jul</b> | <b>MONDAY</b>    | BIO-Revision                | Anat-Revision                    | Anat-Tutorial                  | L | BIO-Revision  | Anat-Tutorial                  |
| <b>22-Jul</b> | <b>TUESDAY</b>   | Phy-Revision                | Anat-Revision                    | Anat-Tutorial                  | U | Phy-Revision  | Anat-Demo , Phy, BIO-Tutorial  |
| <b>23-Jul</b> | <b>WEDNESDAY</b> | BIO-Revision                | Phy-Revision                     | Anat-Demo<br>Phy, BIO-Tutorial | N | Anat-Tutorial | Anat-Demo<br>Phy, BIO-Tutorial |
| <b>24-Jul</b> | <b>THURSDAY</b>  | Phy-Revision                | Anat-Tutorial                    | Anat-Demo<br>Phy, BIO-Tutorial | C | Phy-Revision  | Anat-Demo<br>Phy, BIO-Tutorial |
| <b>25-Jul</b> | <b>FRIDAY</b>    | Anat-Tutorial               | Phy-Revision                     | Anat-Demo                      | H | Anat-Revision | Anat-Demo<br>Phy, BIO-Tutorial |
| <b>26-Jul</b> | <b>SATURDAY</b>  | PRELIMS                     |                                  |                                |   |               |                                |
| <b>27-Jul</b> | <b>SUNDAY</b>    | PRELIMS                     |                                  |                                |   |               |                                |
| <b>28-Jul</b> | <b>MONDAY</b>    | PRELIMS                     |                                  |                                |   |               |                                |
| <b>29-Jul</b> | <b>TUESDAY</b>   | PRELIMS                     |                                  |                                |   |               |                                |
| <b>30-Jul</b> | <b>WEDNESDAY</b> | PRELIMS                     |                                  |                                |   |               |                                |
| <b>31-Jul</b> | <b>THURSDAY</b>  | PRELIMS                     |                                  |                                |   |               |                                |
| <b>01-Aug</b> | <b>FRIDAY</b>    | PRELIMS                     |                                  |                                |   |               |                                |
| <b>02-Aug</b> | <b>SATURDAY</b>  | PRELIMS                     |                                  |                                |   |               |                                |
| <b>03-Aug</b> | <b>SUNDAY</b>    | PRELIMS                     |                                  |                                |   |               |                                |
| <b>04-Aug</b> | <b>MONDAY</b>    | PRELIMS                     |                                  |                                |   |               |                                |
| <b>05-Aug</b> | <b>TUESDAY</b>   | PRELIMS                     |                                  |                                |   |               |                                |
| <b>06-Aug</b> | <b>WEDNESDAY</b> | PRELIMS                     |                                  |                                |   |               |                                |
| <b>07-Aug</b> | <b>THURSDAY</b>  | PRELIMS                     |                                  |                                |   |               |                                |
| <b>08-Aug</b> | <b>FRIDAY</b>    | PRELIMS                     |                                  |                                |   |               |                                |
| <b>09-Aug</b> | <b>SATURDAY</b>  | PRELIMS                     |                                  |                                |   |               |                                |
| <b>10-Aug</b> | <b>SUNDAY</b>    | PRELIMS                     |                                  |                                |   |               |                                |
| <b>11-Aug</b> | <b>MONDAY</b>    | PRELIMS                     |                                  |                                |   |               |                                |
| <b>12-Aug</b> | <b>TUESDAY</b>   | PRELIMS                     |                                  |                                |   |               |                                |
| <b>13-Aug</b> | <b>WEDNESDAY</b> | PRELIMS                     |                                  |                                |   |               |                                |
| <b>14-Aug</b> | <b>THURSDAY</b>  | PRELIMS                     |                                  |                                |   |               |                                |









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