## **Tentative time table for the year 2021-22**

| Day                     | 8:30-10:00 am   | 10:00-11:15 am  | 11:15-<br>11:30<br>am | 11:30 am-1:30 pm  | 1.30 PM<br>TO<br>2 PM | 2 PM TO 5 PM  |
|-------------------------|---|---|-----------------------|---|-----------------------|---|
| 07-02-2022<br>Monday    | Welcome & Introduction to Campus  FC 1.5 Orientation to the college campus, facilities, faculty, administrative structure, support systems and processes of the institution | Introduction by HOD's – Anatomy, Physiology, Biochemistry  Introduction by MS / Dean / Academic Registrar               | T E A B R E A         | Anti Ragging – Rules & Regulations  FC 1.10 History of Medicine                               | L<br>U<br>N<br>C<br>H | Rules and regulation of<br>the hostel  Visit to Preclinical Departments + Campus & Hostel |
| 08-02-2022<br>Tuesday   | FC 1.1 – The role of Doctors in the society and their impact  | FC 1.10 - Alternate system of Medicine  | K                     | FC 5.4, 5.5 – Computers – Introduction & Division of groups                                   |                       | Importance of sports  Sports activities   |
| 09-02-2022<br>Wednesday | FC 1.2 The roles of an Indian Medical Graduate  | FC 1.3 Expectation of the students from the Nation, society, Institution, peers, colleagues and patients and vice versa |                       | FC 4.11 – Role of Mentoring and Division of groups  |                       | FC 5.4, 5.5 - Computers   |
| 10-02-2022<br>Thursday  | FC 1.7 Overview of MBBS curriculum  | FC 1.4 The rules and regulations of the Institution   |                       | Instruction for White Coat<br>Ceremony  |                       | Extracurricular activities  |
| 11-02-2022<br>Friday    | FC 1.9 Principles of Family practice  | FC 1.8 Role of Physician at various levels of health care delivery  |                       | Early Clinical Exposure  FC 1.6 Various career pathways and opportunities for personal growth |                       | Preparedness for White Coat Ceremony  |
| 12-02-2022<br>Saturday  | FC 4.2 White  | Coat Ceremony   |                       | FC 4.2 White Coat Ceremony  |                       | Sports  |

| Day                     | 8:30-9:30 am  | 9:30-10:30 am   | 10:30-11:30 am  | 11:30 am-1:30 pm   |   | 1.30<br>pm<br>TO<br>2 pm | 2 PM TO 4 PM PRACTICALS   |
|-------------------------|---|---|---|--|---|--------------------------|---|
| 13-02-2022<br>Sunday    |   | HOLIDA  | ΛY  |  |   | •                        |   |
| 14-02-2022<br>Monday    | Anatomy lecture History and introduction to Anatomy (AN-1.1,) | Physiology Lecture<br>Introduction to Physiology<br>Introduction to Physiology<br>Care of Microscope (PY 2. | Practical   | Anatomy dissection AETCOM Module as our first teacher (AGROUP ACTIVITY | AN 82.1)                                    | L<br>U<br>N<br>C<br>H    | Practical Anatomy Batch A Microscope & commonobjects Physiology Batch B Examination Fresh Dropof Blood (PY 2.11) Biochemistry Batch C Lab safety measures, BWM, Glassware & equipments  |
| 15-02-2022<br>Tuesday   | Physiology Lecture Cell(PY 1.1)                               | Anatomy lecture<br>Skin, Superficial<br>Fascia & deep fascia<br>(AN-3.2,4.1,4.2,4.3,<br>4.4,4.5)            | Anatomy lecture<br>General features of<br>(AN-1.2, 2.1, 2.2, 2. | 1  |   |                          | Practical Anatomy Batch B Microscope & commonobjects Physiology Batch C Examination Fresh Drop of Blood (PY 2.11) Biochemistry Batch A Lab safety measures, BWM, Glassware & equipments |
| 16-02-2022<br>Wednesday | Biochemistry Lecture<br>Introduction to Biochem               | Anatomy lecture<br>General features of joints<br>(AN-2.5, 2.6)  | Physiology<br>Cell (PY 1.1)                                     | Anatomy SGD<br>Clavicle & Scapula (<br>8.2, 8.3, 8.4)                  | (AN- 8.1,                                   |                          | Practical Anatomy Batch C Microscope & common objects Physiology Batch A Examination Fresh Dropof Blood (PY 2.11) Biochemistry Batch B Lab safety measures, BWM, Glassware & equipments |
| 17-02-2022<br>Thursday  | Anatomy lecture<br>Pectoral region<br>(AN-9.1 & 10.11)        | Physiolo<br>Body fluid comparti   |   | Anatomy<br>dissection<br>Pectoral region<br>(AN-9.1 &10.11)            | Anatomy<br>SGD<br>Humerus(A<br>8.1, 8.2,8.4 |                          | COMMUNITY MEDICINE (LECTURE ) CM 1.1 DEFINE PUBLIC HEALTH,CHANGING CONCEPT AND RISE OF PH SBN   |

| Physiology Lecture  Cellular Transports (PY 1.5)             | Biochemistry Didactic Lec<br>Cell & Sub cellular organe<br>Cellular transports<br>(BI 1.1)  |  | Anatomy<br>lecture<br>Breast (AN-<br>9.2,9.3)   | Anatomy<br>dissection<br>Pectoral<br>region<br>(AN-9.1<br>& 10.11)   | Physiology Apoptosis & Second messenger (PY 1.4)   |
|--|---|--|---|--|--|
| Biochemistry Lecture –<br>Chemistry of Carbohydr<br>(BI 3.1) | Physiology<br>Cellular Transports<br>(PY 1.5)   |  |   |  | Sports/ Extracurricular  |
|  |   |  | HOLIDAY   | ,  |  |
| Anatomy lecture  Histology – Epithelium (AN-65.1, 65.2)      | Physiology Lecture  Introduction to Muscle Nerve Physiology Classification of Muscle Fibres(PY 3.7)   | Physiology Lecture<br>Principle of<br>homestasis<br>RMP/AP<br>(PY 1.2)   |   |  | Practical Anatomy Batch A Epithelium(AN-65.1, 65.2) Physiology Batch B Behavior of RBCs in saline soln (PY 2.11) Biochemistry Batch C Analysis of normal urine Instruction   |
| Physiology Lecture  Structure of Muscles (PY 3.7)            | Anatomy lecture  General features of Muscular system (AN-3.1, 3.2, 3.3)   | Anatomy lecture  Axilla( AN -10.1, 10.2, 10.4, 10.7)   | Axilla( AN -10.1  | , 10.2, 10.3,  | Practical Anatomy Batch B Epithelium(AN-65.1, 65.2) Physiology Batch C Behavior of RBCs in saline soln(PY 2.11) Biochemistry Batch A Analysis of normal urine Instruction  |
|  | Cellular Transports (PY 1.5)  Biochemistry Lecture – Chemistry of Carbohydr (BI 3.1)  Anatomy lecture  Histology – Epithelium (AN-65.1, 65.2)  Physiology Lecture  Structure of Muscles | Cellular Transports (PY 1.5)  Cell & Sub cellular organe Cellular transports (BI 1.1)  Biochemistry Lecture – Chemistry of Carbohydr (BI 3.1)  Physiology Cellular Transports (PY 1.5)  Anatomy lecture  Histology – Epithelium (AN-65.1, 65.2)  Physiology Classification of Muscle Fibres(PY 3.7)  Physiology Lecture  General features of Muscular system | Cellular Transports (PY 1.5)  Cellular transports (BI 1.1)  Biochemistry Lecture – Chemistry of Carbohydr (BI 3.1)  Anatomy lecture  Histology – Epithelium (AN-65.1, 65.2)  Physiology Lecture  Histology – Epithelium (AN-65.1, 65.2)  Physiology Lecture  Physiology Lecture  Nerve Physiology Classification of Muscle Fibres(PY 3.7)  Physiology Lecture  Anatomy lecture  General features of Muscles  Muscular system  Cellular transports (BI 1.1)  Early Clinical Expondance  Mammary Gland  Principle of homestasis RMP/AP (PY 1.2) | Cellular Transports (PY 1.5)  Cell & Sub cellular organelles Cellular transports (BI 1.1)  Biochemistry Lecture – Chemistry of Carbohydr (BI 3.1)  Physiology Cellular Transports (PY 1.5)  Early Clinical Exposure 1—Anatomy Mammary Gland – Surgery Dept.  HOLIDAY  HOLIDAY  Anatomy lecture  Histology – Epithelium (AN-65.1, 65.2)  Nerve Physiology Classification of Muscle Fibres(PY 3.7)  Physiology Lecture  Anatomy lecture  Principle of homestasis RMP/AP (PY 1.2)  Physiology Lecture  Anatomy lecture  Anatomy dissective Anatomy lecture  Anatomy lecture  General features of Muscles  Muscular system  Axilla(AN -10.1, 10.2, 10.4, 10.7)  Axilla(AN -10.1, 10.4, 10.5, 10.6, 10.6) | Cellular Transports (PY 1.5)  Cellular transports (BI 1.1)  Biochemistry Lecture – Chemistry of Carbohydr (BI 3.1)  Physiology Cellular Transports (PY 1.5)  Early Clinical Exposure 1-Anatomy Mammary Gland – Surgery Dept.  HOLIDAY  Anatomy lecture  Physiology Lecture (AN-65.1, 65.2)  Physiology Lecture  Histology – Epithelium (AN-65.1, 65.2)  Physiology Classification of Muscle Fibres(PY 3.7)  Physiology Classification of Muscle Fibres(PY 3.7)  Physiology Lecture  Anatomy lecture  Anatomy lecture  Anatomy dissection  Pectoral region (AN-9.1 & 10.11)  Pectoral region (AN-9.1 & 10.11)  Anatomy dissection  Pectoral region (AN-9.1 & 10.11)  Anatomy dissection  Physiology Lecture  Anatomy lecture  Anatomy lecture  Anatomy dissection  Axilla(AN -10.1, 10.2, 10.3, 10.4, 10.5, 10.6, 10.7) |

| 23-02-2022<br>Wednesday | Biochemistry Lecture - 2<br>Chemistry of Carbohydr<br>(BI 3.2) |   | Physiology Contractile Proteins (PY 3 7)     | Anatomy Dissection Axilla (AN -10.1, 10.4, 10.5, 10.6, 1                 | 10.2, 10.3,  | Practical Anatomy Batch C Epithelium(AN-65.1, 65.2) Physiology Batch A Behavior of RBCs in s alinesoln(PY 2.11) Biochemistry Batch B Analysis of normal urine Instruction |
|-------------------------|--|---|--|--|--|---|
| 24-02-2022<br>Thursday  | Anatomy<br>Back (AN-10.8, 10.9)                                | Physiological Structure of a Neuron Degeneration regeneration (PY 3.1/3.2/3.3)  | n  | Anatomy lecture<br>Generalanatomy<br>–nervous system<br>(AN- 7.1 to 7.7) | Anatomy<br>Dissection<br>Back (AN-10<br>10.9)                                | COMMUNITY MEDICINE (LECTURE ) CM 1.2 DEFINE HEALTH,CHANGING CONCEPT, PQLI AND HDI SK  |
| 25-02-2022<br>Friday    | Physiology Lecture  Structure of Cardiac  Muscle (PY 3.7/5.2)  | Biochemistry I<br>Chemistry of Carbohydrate<br>Water & Electrolyte balance  | es - 3(BI 3.3)                               | Anatomy lecture  General anatomy of CVS (AN- 5.1 to 5.8)                 | Anatomy<br>lecture<br>General anato<br>lymphatic sys<br>(AN-6.1,6.2,<br>6.3) | Physiology  Mechanism of Muscle Contraction (PY 3.9/3.10)   |
| 26-02-2022<br>Saturday  | Biochemistry Lecture - 1<br>Enzymes (BI 2.1)                   | Physiology Theories of muscle Contraction (PY3.9/3.10)  | Early Clinical Expos<br>Body fluids and Elec |  |  | Sports/ Extracurricular   |
| 27-02-2022<br>Sunday    |  |   |  | HOLIDAY  | ,  |   |
| 28-02-2022<br>Monday    | Histology- Connective  | Physiology Lecture<br>Study of Haemocytometer<br>(PY 2.11)<br>Batch C<br>Haemocytometer focusing,<br>Pipetting and charging<br>(PY 2.11)<br>Batch A and Batch B |  | Anatomy SGD<br>Radius & Ulna (A<br>8.4)                                  | AN- 8.1, 8.2,  | Practical Anatomy Batch A Connective Tissue (AN-66.1, 66.2) Physiology Batch B Haemocytometer focusing, Pipetting and charging (PY 2.11)                                  |

|                         |   | Tutorials on Cell                              |  |  | Biochemistry Batch C<br>Buffers and estimation<br>of pH  |
|-------------------------|---|--|--|--|--|
| 01-03-2022<br>Tuesday   |   |  | HOLIDAY – MAHA   | A SHIVARATRI   | -  |
| 02-03-2022<br>Wednesday | Biochemistry Lecture -<br>Enzymes (BI 2.2)  | Scapular region (AN-10.9,10.10, 10.13)         | Physiology<br>Properties of skeletal<br>muscles(PY 3.17) | Anatomy Dissection Back & Scapular region (AN-10.8,10.9,10.10, 10.13)  Practical Batch B - Connective Tissue (AN-66.1, 66.2) | Practical Anatomy Batch C Connective Tissue (AN-66.1, 66.2) Physiology Batch A Haemocytometer focusing, Pipetting and charging (PY 2.11) Biochemistry Batch B Buffers and estimation of pH |
| 03-03-2022<br>Thursday  | Anatomy lecture<br>Shoulder joint (AN-<br>10.12)                                    |  | siology<br>tal muscles(PY 3.17)                          | Anatomy Dissection<br>Shoulder joint (AN-10.12)  | COMMUNITY MEDICINE (LECTURE ) CM 1.2 DETERMINANTS OF HEALTH Y  |
| 04-03-2022<br>Friday    | Physiology Lecture<br>Introduction to Blood<br>chapter and<br>erythropoiesis(PY2.1) | Bioche<br>Enzymes (BI 2.3)<br>Enzymes (BI 2.4) | emistry Lecture - 3 & 4                                  | SELF directed learning Pectoral region & Axilla  | Physiology Tutorials Cell, cellular transport and Body fluid compartments  |
| 05-03-2022<br>Saturday  | Biochemistry Lecture-5<br>Enzymes (BI 2.5)  | Physiology<br>Erythropoiesis<br>(PY 2.4)       | Early Clinical Exposure 1<br>Myocardial Infarction       | - Biochemistry   | Sports/ Extracurricular  |
| 06-03-2022<br>Sunday    |   |  | HOLIDAY  |  |  |

| Day                     | 8:30-10:00 am  | 10:00-11:15 am           | 11:15-<br>11:30<br>am               | 11:30 am-1:30 pm   | 1.30 PM<br>TO<br>2 PM  | 2 PM TO 5 PM               |
|-------------------------|--|--------------------------|-------------------------------------|--|--|----------------------------|
| 07-03-2022<br>Monday    | FC 2.1 Basic life suppor   | t in skill lab           | T<br>E                              | FC 2.2 First aid in a simulated environment  |  | FC 5.4, 5.5 - Computers    |
| 08-03-2022<br>Tuesday   | FC 2.3 Bio-safety and un   | •                        | $egin{array}{c} A \\ B \end{array}$ | FC 2.4 Handling and safe disposal of Bio hazardous materials in a simulated environment                        | $egin{array}{c} L \ U \end{array}$   | Sports                     |
| 09-03-2022<br>Wednesday | Protective Equipment   | hing and use of Personal | R<br>E                              | FC 2.6 Appropriate response to needle stick injuries   | $\begin{bmatrix} & & & & & & & & \\ & & & & & & & \\ & & & & & & & \\ & & & & & & & \end{bmatrix}$ | Language                   |
| 10-03-2022<br>Thursday  | FC 2.7 Biomedical wast<br>management of BMW in<br>National Regulations |                          | A<br>K                              | FC 2.8 Immunization requirements of Health care professionals  | H  | Extracurricular activities |
| 11-03-2022<br>Friday    | FC 2.9 Documentation   | in patient care          |                                     | FC 3.1 -National health goals and policies   |  | FC 5.4, 5.5 - Computers    |
| 12-03-2022<br>Saturday  | FC 3.2 National health s socio-cultural and epide                      |                          |                                     | FC 4.1 Professionalism and ethics among health care professionals and consequences of unprofessional behaviour |  | Sports                     |

| Day                     | 8:30-9:30 am   | 9:30-10:30 am  | 10:30-11:30 am  | 11:30 am-1:30 pm   | 1.30 PM<br>TO<br>2 PM | 2 PM TO 4 PM<br>PRACTICALS   |
|-------------------------|--|--|---|--|-----------------------|--|
| 13-03-2022              |  |  | HOLIDAY   | I  |                       |  |
| Sunday                  |  |  |   |  | L                     |  |
| 14-03-2022<br>Monday    | Anatomy lecture<br>Histology of Muscle<br>(AN-67.1,2,3)  | Physiology Lecture Neuromuscular Transmission ,Myasthenia Muscular Dystrophy,Neurodrug (PY 3.4/3.5/3.6/3.13) |   | Anatomy SGD<br>Articulated Hand<br>(AN-8.5, 8.6)                                     | U<br>N<br>C<br>H      | Practical Batch A – Muscle (AN-67.1,2,3) Physiology Batch B Estimation of Hb, BT,CT,Blood Group (PY 2.11) Biochemistry Batch C Analysis of Normal urine DOAP |
| 15-03-2022<br>Tuesday   | Physiology Lecture  Heat Production and Energy requirements during Muscle Contraction(PY 3.11) | Anatomy lecture Anterior compartment Of arm &cubital fossa (AN- 11.1, 11.2, 11.3)                            | Anatomy lecture Posterior compartment of arm (AN- 11.1, 11.2, 11.4) | Anatomy Dissection Anterior compartment of arm &cubital fossa (AN- 11.1, 11.2, 11.3) |                       | Practical Batch B – Muscle (AN-67.1,2,3) Physiology Batch C Estimation of Hb, BT,CT,Blood Group (PY 2.11) Biochemistry Batch A Analysis of Normal urine DOAP |
| 16-03-2022<br>Wednesday | Biochemistry CBL -1<br>Enzymes (BI 2.6)  | Anatomy lecture Back of forearm & dorsum hand (AN- 12.11 to 12.15)   |   | Anatomy Dissection Posterior compartment of arm (AN- 11.1, 11.2, 11.4)               |                       | Practical Batch C – Muscle (AN-67.1,2,3) Physiology Batch A Estimation of Hb, BT,CT,Blood Group (PY 2.11) Biochemistry Batch B Analysis of Normal urine DOAP |

| 17-03-2022<br>Thursday | Anatomy lecture Anterior compartment of forearm (AN-12.1, 12.2,12.3,12.4)            | Physi<br>Isotonic and Isometric mus<br>Types of skeletal muscle fil<br>(PY 3.7/3.10) |  | Anatomy dissection Back of forearm & dorsum of the hand (AN- 12.11 to 12.15) | COMMUNITY MEDICINE (SGD ) CM 1.3 CHARACT. AGENT,HOST AND ENVIRONMENT,CAUSAT ION- GERM THEORY, MULTIFACTORIAL                                     |
|------------------------|--|--|--|--|--|
| 18-03-2022<br>Friday   | Physiology Lecture  Haemoglobin Synthesis, Function, Breakdown & varieties. (PY 2.3) | Bioc<br>Enzymes SGD 1&2 (BI 2.6  | hemistry (5, 2.7)  | Anatomy dissection Anterior compartment of forearm (AN-12.1, 12.2,12.3,12.4) | Physiology Tutorials Muscle Nerve Physiology   |
| 19-03-2022<br>Saturday | Biochemistry CBL -2<br>Enzymes (BI 2.7)  | Physiology<br>Haemolyticanaemia<br>And Aplastic anaemia<br>(PY 2.5)                  | Early Clinical Exposure Applied anatomy of bone Upper limb Orthopedics | s and joint of   | Sports/ Extracurricular  |
| 20-03-2022<br>Sunday   |  |  | HOL  | IDAY   |  |
| 21-03-2022<br>Monday   | Anatomy lecture<br>Histology- Vessels<br>( AN 69.1 to 63.2)                          | Smooth m   | siology Lecture uscle Contraction and Smooth muscle(PY 3.9)            | Part completion test – General Anatomy & histology epithelium                | Practical Batch A - Vessels (AN 69.1 to 63.2) Physiology Batch B RBC Count (PY 2.11) Biochemistry Batch C Analysis of Abormal urine Instructions |

| 22-03-2022<br>Tuesday   | Physiology Lecture  Role of Calcium in Muscle Contraction, Neuromuscular transmission, blood coage etc (PY 3.4/3.5) | Anatomy lecture  General Embryology1 Introduction to Embryology Gametogenesis – (AN 76.1, 76.2, 77.3) | Anatomy lecture<br>Hand-1 (AN 12.3 to<br>12.9) | Anatomy Dis<br>Hand- (AN 1<br>12.9)                                |  | Practical Batch B - Vessels (AN 69.1 to 63.2) Physiology Batch C RBC Count (PY 2.11) Biochemistry Batch A Analysis of Abormal urine Instructions |
|-------------------------|---|---|--|--|--|--|
| 23-03-2022<br>Wednesday | Biochemistry Lecture -1<br>Minerals (BI 6.9)  | Anatomy lecture<br>Hand-2 (AN 12.3 to<br>12.9)  | Physiology Iron Deficiency Anaemia (PY 2.5)    | Anatomy Dis<br>Hand- (AN 1<br>12.9)                                |  | Practical Batch C - Vessels (AN 69.1 to 63.2) Physiology Batch A RBC Count (PY 2.11) Biochemistry Batch B Analysis of Abormal urine Instructions |
| 24-03-2022<br>Thursday  | Anatomy lecture<br>Elbow, Proximal and dista<br>ulnar joints-<br>(AN 13.3)  | Physiolog<br>WBC Formation, Types an<br>Functions of WBCs(PY2.6                                       |  |  | ssection<br>mal and distal<br>pints- (AN 13.3) | COMMUNITY MEDICINE<br>(LECTURE ) CM 1.4<br>NATURAL HISTORY OF<br>DISEASE   |
| 25-03-2022<br>Friday    | Physiology Lecture  RBC lifespan and Breakdown (PY 2.3)   | Biochemistry C Minerals (BI 6.9) – Iron &   |  | Anatomy lecture Wrist, first cametacarpal another small jothe hand | other small joints                             | Physiology Self Directed Learning Causes and types of Jauno  |

|                        |   |  |  | -(AN 13.3,<br>13.4& 12.6)   |  |
|------------------------|---|--|--|---|--|
| 26-03-2022<br>Saturday | Biochemistry Lecture -2<br>Minerals (BI 6.9)                          | Physiology Plasma Proteins(PY2.2)  | Anaemia – patie  | oosure 2 – Physiology<br>ent based discussion<br>room setting   | Sports/ Extracurricular  |
| 27-03-2022<br>Sunday   |   |  | HOLII  | DAY   |  |
| 28-03-2022<br>Monday   | Anatomy lecture<br>Histology – Nervous<br>Tissue (AN 68.1 to<br>68.3) | Physiology  Vertical Integrated Teach  Muscular Dystrophy  Physiology an   | ing<br>d Orthopaedics  | Anatomy SELF directed learning Surface marking upper limb – (AN 13.6 and 13.7)  | Practical Batch A – Nervous Tissue (AN 68.1 to 68.3) Physiology Batch B Total Leucocytes count (F Biochemistry Batch C Analysis of Abormal urine (RS & KB) |
| 29-03-2022<br>Tuesday  | Physiology Lecture Phagocytosis(PY2.6)                                | Anatomy lecture Dermatomes, veins, lymphatic drainage, fascia and compartments development of upper limb- (AN 13.1 to 13.2 and 13.8) | Anatomy lecture<br>Nerves of upper limb (AN<br>12.12, 12.13, 12.8, 12.7,<br>12.4, 11.4, 11.2, 10.13,<br>10.12) | SGD - Dermatomes, veins, lymphatic drainage, fascia and compartments development of upper limb-(AN 13.1 to 13.2 and 13.8) | Batch B – Nervous Tissue (AN 68.1 to 68.3) Physiology Batch C Total Leucocytes count (PY 2.11) Biochemistry Batch A Analysis of Abormal urine (RS & KB)    |

| 30-03-2022<br>Wednesday | Biochemistry Lecture-1 Metabolism of Carbohydrates (BI 3.4)                             | Anatomy lecture General Embryology -2 menstrual cycle, fertilization (AN 77.1, 77.2, 77.3,77.4, 77.5, 77.6) | Physiology Lecture Immunity(PY 2.10)        | Anatomy lecture Embryology-3 Second week of development- (AN 78.1 to 78.5) | SELF directed learning Nerves of upper limb | Batch C – Nervous Tissue (AN 68.1 to 68.3) Physiology Batch A Total Leucocytes count (PY 2.11) Biochemistry Batch B Analysis of Abormal urine (RS & KB) |
|-------------------------|---|---|---|--|---|---|
| 31-03-2022<br>Thursday  | Anatomy lecture GeneralEmbryology- 4 - 3rd to 8th week of development (AN 79.1 to 79.6) | Vertical Integr   | ology rated Teaching emia liatrics, Com Med | Anatomy Radiol<br>Upper limb –AN   |   | COMMUNITY MEDICINE<br>(LECTURE ) CM 1.5<br>LEVELS OF PREVENTION   |
| 01-04-2022<br>Friday    | Physiology<br>Immunity (PY 2.10)  |   | emistry SGD<br>& 2 (BI 6.9)                 | Part completion limb   | test – Upper                                | Physiology PCT 1 General Physiology Muscle Nerve Physiology   |
| 02-04-2022<br>Saturday  |   | HOLID   | AY - UGADI                                  | ,  |   | 7 27  |
| 03-04-2022<br>Sunday    |   | НС  | OLIDAY                                      |  |   |   |

| Day                  | 8:30-10:00 am                                    | 10:00-11:15 am      | 11:15-<br>11:30<br>am | 11:30 am-1:30 pm   | 1.30 PM<br>TO<br>2 PM | 2 PM TO 5 PM               |
|----------------------|--|---------------------|-----------------------|--|-----------------------|----------------------------|
| 04-04-2022<br>Monday | FC 4.2 Compassion, altruis responsibility, trust | m, integrity, duty, | T<br>E<br>A           | FC 4.3 Honesty and respect during interaction with peers, seniors, faculty, other health care workers and patients | L                     | FC 5.4, 5.5 -<br>Computers |

| 05-04-2022 | FC 4.4 Significance of working in a health care |   | FC 4.5 Disability competencies                     | U | Sports          |
|------------|---|---|--|---|-----------------|
| Tuesday    | team  | В |  | N |                 |
| 06-04-2022 | FC 3.3 Health care systems in India with        | R | FC 4.6 Understanding and respect of cultural       | C | Language        |
| Wednesday  | reference to primary, secondary and tertiary    | E | diversities and interact with those with different | H |                 |
|            | level care                                      | A | cultural values                                    |   |                 |
| 07-04-2022 | FC 4.7 Stress management and risk taking        | K | FC 4.8 Yoga and meditation in personal health      |   | Extracurricular |
| Thursday   | behaviour                                       |   |  |   | activities      |
| 08-04-2022 | FC 3.4 Basic principles of community health     |   | FC 4.9 Time management                             |   | Language        |
| Friday     | and its impact on health and disease            |   |  |   |                 |
| 09-04-2022 | FC 4.10 Interpersonal relationship while        |   | FC 4.12 Group learning and group dynamics          |   | Sports          |
| Saturday   | working in a health care team                   |   |  |   |                 |

| Day                     | 8:30-9:30 am  | 9:30-10:30 am   | 10:30-11:30 am  | 11:30 am-1:30 pm   | 1.30 PM<br>TO<br>2 PM | 2 PM TO 4 PM PRACT   |
|-------------------------|---|---|---|--|-----------------------|--|
| 11-04-2022<br>Monday    | Anatomy lecture Histology - Cartilage (AN 71.2)                       | Physiology<br>DLC Explanation<br>(PY 2.11)  | Physiology Lecture<br>Immunity ( PY 2.10)   | Anatomy SGD<br>Sternum & Ribs (AN 21.1,<br>21.2)               |                       | Practical Batch A - Cartilage (AN 71.2) Physiology Batch B Smear preparation – DLC (PY 2.11) Biochemistry Batch C Analysis of Abormal urine (Blood, Proteins, Bile salts & pigments) |
| 12-04-2022<br>Tuesday   | Physiology lecture Platelet – production, str and Functions ( PY 2.7) | Anatomy lecture General Embryology5- 3rd to 8th week of develop (AN 79.1 to 79.6) | Anatomy lecture General embryology 6 Fetal membrane- placenta, twinning (AN 80.1 to 80.7) | Anatomy SGD Thoracic vertebra (AN 21.1,21.2)                   |                       | Practical Batch B - Cartilage (AN 71.2) Physiology Batch C Smear preparation – DLC (PY 2.11) Biochemistry Batch A Analysis of Abormal urine (Blood, Proteins, Bile salts & pigments) |
| 13-04-2022<br>Wednesday | Biochemistry lecture -2<br>Metabolism of<br>Carbohydrates<br>(BI 3.5) | Anatomy lecture<br>Thoracic cage<br>(AN 21.3 to 21.7, 21.9)                       | Physiology  Haemostatic Blood coagulation (PY 2.8)  | Anatomy dissection<br>Thoracic cage<br>(AN 21.3 to 21.7, 21.9) |                       | Practical Batch C - Cartilage (AN 71.2) Physiology Batch A Smear preparation – DLC (PY 2.11) Biochemistry Batch B Analysis of Abormal urine (Blood, Proteins, Bile                   |

|                        |  |   |  |  | salts & pigments)  |
|------------------------|--|---|--|--|--|
| 14-04-2022<br>Thursday | Anatomy lecture Superior mediastinum (AN 21.11,23.4,24.6)                | Introduction to Cardiova                          | Physiology<br>scular Physiology(PY 5.1)                        | Anatomy Dissection Superior mediastinum (AN 21.11,23.4,24.6) | COMMUNITY MEDICINE (SGD) CM 1.6 HEALTH PROMOTION AND EDUCATION CONCEPT & PRINCIPLES. IEC & BCC   |
| 15-04-2022<br>Friday   |  |   | HOLIDAY -  | Good Friday  |  |
| 16-04-2022<br>Saturday | Biochemistry Lecture- 3<br>Metabolism of<br>Carbohydrates (BI<br>3.6)    | Physiology<br>Blood Coagulation<br>(PY 2.8)       | Early Clinical Exposure 2-<br>Anaemia                          | Biochemistry   | Sports/ Extracurricular  |
| 17-04-2022<br>Sunday   | ,  |   | НО   | LIDAY  | ·  |
| 18-04-2022<br>Monday   | Anatomy lecture<br>Histology of Placenta<br>&umbilical cord<br>(AN-52.2) | (PY 5.2)  | perties of Cardiac Muscle                                      | Anatomy SGD Pleura-(AN 24.1)                                 | Practical Batch A - Placenta &umbilical cord (AN-52 Physiology Batch B Staining - DLC (PY 2.11) Biochemistry Batch C Colorimetry& Spectrophotometry Instructions |
| 19-04-2022<br>Tuesday  | Physiology<br>Introduction to<br>Respiratory System<br>(PY 6.1)          | Anatomy lecture<br>Lungs-(AN 24.2, 24.3,<br>24.5) | Anatomy lecture  General embryology 7  ( AN 79.6, 81.1 to81.3) | Anatomy dissection<br>Lungs-(AN 24.2, 24.3,<br>24.5)         | Practical Batch B - Placenta &umbilical cord (AN-52 Physiology Batch C   |

| 20-04-2022<br>Wednesday | Biochemistry Lecture-4 Metabolism of Carbohydrates (BI 3.7)          | Anatomy lecture Pericardium, external features of heart- (AN-22.1, 22.2) | Physiology Cardiac Cycle(PY 5.3)   | Anatomy dissection Pericardium, external features of heart- (AN-22.1, 22.2) | Staining - DLC (PY 2.11) Biochemistry Batch A Colorimetry& Spectrophotometry Instructions  Practical Batch C - Placenta &umbilical cord (AN-52 Physiology Batch A Staining - DLC (PY 2.11) Biochemistry Batch B Colorimetry& Spectrophotometry |
|-------------------------|--|--|--|---|--|
| 21-04-2022<br>Thursday  | Anatomy lecture Chambers of heart- (AN 22.2, 22.6, 22.7)             | Cardiac Cycle(PY 5.3)  | Physiology   | Anatomy dissection Chambers of heart- (AN 22.2, 22.6, 22.7)                 | Instructions  AETCOM MODULE 1.1 - ANATOMY  |
| 22-04-2022<br>Friday    | Physiology lecture<br>ECG(PY 5.6)                                    | Biochen<br>Metabolism of Carbohyda                                       | mistry Lecture 5 & 6 rates (BI 3.8)  | Small group teaching Embryology models - General embryology                 | Physiology SDL<br>Hemostasis   |
| 23-04-2022<br>Saturday  | Biochemistry lecture-7<br>Metabolism of<br>Carbohydrates<br>(BI 3.9) | Physiology lecture<br>Respiratory tree<br>(PY 6.1)                       | Early Clinical Exposure 3<br>Orientation towards recent<br>reproductive technology - 0 | advances in assisted  | Sports/ Extracurricular  |
| 24-04-2022<br>Sunday    |  |  | НО   | LIDAY   |  |

| 25-04-2022<br>Monday    | Anatomy lecture<br>Histology – Trachea &<br>Lung (AN-25.1)  | Physiology Spirometry& Compliance (PY 6.2)                           |  | SELF directed learning<br>Pleura, Lung & Heart                               | Practical Batch A - Trachea & Lung (AN-25.1) Physiology Batch B Counting - DLC (PY 2.11) Biochemistry Batch C Estimation of Blood Glu Instruction & Practical (1)    |
|-------------------------|---|--|--|--|--|
| 26-04-2022<br>Tuesday   | Physiology lecture<br>Nerve Supply to the<br>Heart-<br>Role of Symp and<br>parasympstim on<br>Heart (PY5.9) | Anatomy lecture  Blood supply of heart- (AN 22.3, 22.4, 22.5)        | Anatomy lecture Posterior mediastinum (AN-21.11, 23.1,to 23.3) | Anatomy dissection  Blood supply of heart- (AN 22.3, 22.4, 22.5)             | Practical Batch B - Trachea & Lung (AN-25.1) Physiology Batch C Counting - DLC (PY 2.11) Biochemistry Batch A Estimation of Blood Glu Instruction & Practical (1     |
| 27-04-2022<br>Wednesday | Biochemistry lecture-8<br>Metabolism of<br>Carbohydrates<br>(BI 3.10)                                       | Anatomy lecture<br>Posterior mediastinum<br>(AN-21.11, 23.1,to 23.3) | Physiology<br>ECG<br>(PY 5.6)                                  | Anatomy dissection<br>Posterior mediastinum<br>(AN-21.11, 23.1,to 23.3)      | Practical Batch C – Trachea & Lung (AN-25.1) Physiology Batch A Counting - DLC (PY 2.11) Biochemistry Batch B Estimation of Blood Glu Instruction & Practical (DOAP) |
| 28-04-2022<br>Thursday  | Anatomy lecture Joints of thorax, Movements, Lymphatic drainage (AN 21.8, 21.10)                            | Mecha  | Physiology<br>nism of Respiration<br>Dead space<br>(PY 6.2)    | Anatomy SGD Joints of thorax, Movements, Lymphatic drainage (AN 21.8, 21.10) | AETCOM MODULE 1.1 - ANATOMY  |
| 29-04-2022<br>Friday    | Physiology lecture<br>Blood Groups (PY 2.9  |  | emistry SGD 1 & 2<br>n of Carbohydrates                        | Anatomy<br>Thorax radiology-SGD<br>(AN 25.7, 25.8)                           | Physiology<br>Blood Groups<br>(PY 2.9)   |

| 30-04-2022<br>Saturday  | Biochemistry CBL – 1<br>Metabolism of<br>Carbohydrates<br>(BI 3.5) | Physiology<br>Blood Groups<br>(PY 2.9)                               | Early Clinical Exposure 3<br>Blood Bank Visit                   | - Physiology  | Sports/ Extracurricular   |
|-------------------------|--|--|---|---|---|
| 01-05-2022<br>Sunday    |  |  | HOLIDAY   |   |   |
| 02-05-2022<br>Monday    | Anatomy lecture<br>Histology- Bone<br>(AN 71.1)                    | Physiology Lecture  Regulation of Heart Rate (PY 5.9)                | Physiology Lecture  Exchange of Gases Oxygen Transport (PY 6.2) | Anatomy Vertical Integration Lungs Departments: Anatomy, Pathology, Surgery     | Practical Batch A - Bone (AN 71.1) Physiology Batch B Mosses Ergography (PY 3.14) Biochemistry Batch C Estimation of AST, ALT,ALP - Instruction, Interpretation, Demo |
| 03-05-2022<br>Tuesday   |  | HOLIDAY - RA   | AMZAN   |   |   |
| 04-05-2022<br>Wednesday | Biochemistry CBL – 2  Metabolism of Carbol (BI 3.7)                | Anatomy lecture<br>Development of<br>respiratory system<br>(AN 25.2) | Physiology Lecture Oxygen Transport (PY 6.3)                    | Batch B- Bone- (AN 71.1)  Small group teaching Upper limb – Muscles and Vessels | Practical Batch C - Bone (AN 71.1) Physiology Batch A Mosses Ergography (PY 3.14) Biochemistry Batch B Estimation of AST,ALT, Instruction, Interpretation, Demo       |
| 05-05-2022<br>Thursday  | Anatomy lecture<br>Development of CVS 1<br>(AN 1-25.2 to 25.6)     | Physiology Lecture<br>Regulation of Stroke<br>Volume<br>(PY 5.9)     | Physiology Lecture CO2 transport (PY 6.3)                       | Anatomy SELF directed learning Thorax surface marking- (AN-25.9)                | AETCOM MODULE 1.1 - ANATOMY   |

| 06-05-2022<br>Friday   | Physiology<br>CO2 transport<br>(PY 6.3)                     | Biochemistry CBL 3 & 4  Metabolism of Carbohydrates (BI 3.9) |   | Small group teaching<br>Upper limb – Nerves | Physiology SDL HaemolyticAnaemias& Physiology Batch C Mosses Ergography (PY 3.14) |
|------------------------|---|--|---|---|---|
| 07-05-2022<br>Saturday | Biochemistry lecture -1<br>Biological Oxidation<br>(BI 6.6) | Physiology Lecture<br>Cardiac Output<br>(PY 5.9)             | Early Clinical Exposure 3- I<br>Diabetes Mellitus | Biochemistry                                | Sports/ Extracurricular   |
| 08-05-2022<br>Sunday   |   | Н  | OLIDAY  |   |   |

| Day        | 8:30-10:00 am                 | 10:00-11:15 am         | 11:15-           | 11:30 am-1:30 pm                                  | 1.30 PM        | 2 PM TO 5 PM    |
|------------|-------------------------------|------------------------|------------------|---|----------------|-----------------|
|            |                               |                        | 11:30            |   | TO             |                 |
|            |                               |                        | am               |   | 2 PM           |                 |
| 09-05-2022 | FC 4.13 Pedagogy and its ro   | ole in learning skills | T                | FC 4.14 Self directed learning                    |                | FC 5.4, 5.5 -   |
| Monday     |                               |                        | E                |   |                | Computers       |
| 10-05-2022 | FC 4.15 Collaborative learn   | ing                    | A                | Electives   | L              | Sports          |
| Tuesday    |                               |                        |                  |   | $oldsymbol{U}$ | _               |
| 11-05-2022 | FC 3.5 Structure and function | oning of the           | В                | FC 3.5 Structure and functioning of the community | N              | Language        |
| Wednesday  | community health centre fo    | llowed by field visit  | R                | health centre followed by field visit             | <i>C</i>       |                 |
| 12-05-2022 | F.1 – History of outbreaks –  | - Epidemics &          | $\boldsymbol{E}$ | Language  | H              | Extracurricular |
| Thursday   | Pandemics                     |                        | A                |   |                | activities      |
| 13-05-2022 | FC 3.6 Patient experiences    | through patient and    | K                | Simulation  |                | FC 5.4, 5.5 -   |
| Friday     | family interactions and rela- | te these experiences   |                  |   |                | Computers       |
|            | to impact of environment ar   | nd diseases            |                  |   |                |                 |
| 14-05-2022 | FC 4.5 Disability competen    | cies - Visit to        |                  | FC 4.5 Disability competencies - Visit to         |                | Sports          |
| Saturday   | rehabilitation centers        |                        |                  | rehabilitation centers                            |                |                 |

| Day                     | 8:30-9:30 am  | 9:30-10:30 am   | 10:30-11:30 am  | 11:30 am-1:30 pm                                      | 1.30 PM<br>TO<br>2 PM | 2 PM TO 4 PM<br>PRACTICALS  |
|-------------------------|---|---|---|---|-----------------------|---|
| 15-05-2022<br>Sunday    |   |   | HOLIDAY   |   |                       |   |
| 16-05-2022<br>Monday    | Anatomy lecture Histology – Skin (AN- 72.1)                     | Physiology Lecture<br>Cardiac Output<br>(PY 5.9)            | Physiology Lecture<br>Neural Regulation of Res<br>(PY 6.4)  | Small group teaching<br>Lung and Heart                | L<br>U<br>N<br>C<br>H | Practical Batch A - Skin (AN-72.1) Physiology Batch B ECG (PY 5.13) Biochemistry Batch C Abnormal urine constitu detection By Dipstick (Glu& KB) Glucometer |
| 17-05-2022<br>Tuesday   | Physiology Lecture<br>Blood flow<br>Microcirculation<br>(PY5.7) | Anatomy lecture Development of CVS 2 (AN 25.2 to 25.6)      | Anatomy lecture Development of CVS3 (AN 25.2 to 25.5)   | Small group teaching<br>Posterior mediastinum         |                       | Practical Batch B - Skin (AN-72.1) Physiology Batch C ECG (PY 5.13) Biochemistry Batch A Abnormal urine constitu detection By Dipstick (Glu& KB) Glucometer |
| 18-05-2022<br>Wednesday | Biochemistry lecture -2<br>Biological Oxidation<br>(BI 6.6)     | Anatomy lecture Development of Aortic arches (AN 25.5,25.6) | Physiology Lecture<br>Structure of Blood Vessel<br>regulation of blood flow<br>Auto regulation(PY5.7) | Small group teaching<br>Embryology models<br>RS & CVS |                       | Practical Batch C - Skin (AN- 72.1) Physiology Batch A ECG (PY 5.13) Biochemistry Batch B   |

|                        |   |                                      |   |  | Abnormal urine constitu<br>detection<br>By Dipstick (Glu& KB)<br>Glucometer  |
|------------------------|---|--------------------------------------|---|--|--|
| 19-05-2022<br>Thursday | Anatomy lecture MCQ test - general Anatomy and histology    | Neural and chemical                  | ogy Lecture Regulation of respiration Y 6.4)        | Anatomy Dissection Revision of the gross specimen            | AETCOM MODULE 1.1<br>- ANATOMY   |
| 20-05-2022<br>Friday   | Physiology<br>Hypoxia(PY6.6)                                |                                      | Biochemistry<br>dic Assessment - 1                  | Anatomy Dissection<br>Revision of the gross<br>specimen      | Physiology<br>PCT 2 - Blood  |
| 21-05-2022<br>Saturday | Biochemistry lecture -3<br>Biological Oxidation<br>(BI 6.6) | Physiology<br>Work Book Discussion   | Early Clinical Exposure 4<br>Congenital Anomalies o | 4 Anatomy<br>f CVS – Radiology Dept.                         | Sports/ Extracurricular  |
| 22-05-2022<br>Sunday   |   | НС                                   | DLIDAY  |  |  |
| 23-05-2022<br>Monday   | Anatomy lecture<br>MCQ test - Upper limb                    | Physiology<br>Work Book Discussion   |   | SELF directed learning Gross specimen of Upper limb & thorax | Practical Batch A - Spotter test & Revision Physiology Batch B Revision Repetition Biochemistry Batch C - Revision |
| 24-05-2022<br>Tuesday  | Physiology Lecture High Altitude Physiology (PY6.4)         | Anatomy lecture<br>MCQ test - thorax | Anatomy lecture<br>MCQ test - general<br>embryology | Anatomy dissection Spotter test – Upper limb and Thorax      | Practical Batch B - Spotter test & revision Physiology Batch C Revision Repetition Biochemistry Batch A Revision   |

| 25-05-2022 | Biochemistry Lecture – 1 | Anatomy lecture        | Physiology                 | <b>SELF directed learning</b>           | Practical                   |
|------------|--------------------------|------------------------|----------------------------|---|-----------------------------|
| Wednesday  | Extracellular Matrix     | MCQ test - RS & CVS    | Orientation to Internal As | , | Batch C - Spotter           |
|            | (BI 9.1)                 | development            |                            | & Thorax                                | test & revision             |
|            |                          |                        |                            |   | Physiology Batch A Revision |
|            |                          |                        |                            |   | Revision Repetition         |
|            |                          |                        |                            |   | Biochemistry Batch B        |
|            |                          |                        |                            |   | Revision                    |
| 26-05-2022 | INTERNAL ASSESSMEN       | NT – Theory Anatomy    |                            |   |                             |
| Thursday   |                          |                        |                            |   |                             |
| 27-05-2022 | INTERNAL ASSESSMEN       | NT - Theory Physiology | Į                          |   |                             |
| Friday     |                          | , , ,                  |                            |   |                             |
|            |                          |                        |                            |   |                             |
| 28-05-2022 | INTERNAL ASSESSMEN       | NT - Theory Biochemis  | try                        |   |                             |
| Saturday   |                          |                        |                            |   |                             |
| 29-05-2022 |                          |                        | HOLIDAY                    |   |                             |
| Sunday     |                          |                        |                            |   |                             |
|            |                          |                        |                            |   |                             |
| 30-05-2022 | INTERNAL ASSESSMEN       | NT – Practical exams   |                            |   | INTERNAL                    |
| Monday     |                          |                        |                            |   | ASSESSMENT –                |
|            |                          |                        |                            |   | Practical exams             |
| 31-05-2022 | INTERNAL ASSESSMEN       | NT – Practical exams   |                            |   | INTERNAL                    |
| Tuesday    |                          |                        |                            |   | ASSESSMENT –                |
|            |                          |                        |                            |   | Practical exams             |

| Day                     | 8:30-9:30 am   | 9:30-10:30 am  | 10:30-11:30 am   | 11:30 am-1:30 pm   | 1.30 PM<br>TO | 2 PM TO 4 PM<br>PRACTICALS  |
|-------------------------|--|--|--|--|---------------|---|
| 01-06-2022<br>Wednesday | INTERNAL ASSESSM   | IENT – Practical exams                               |  |  | 2 PM          | INTERNAL ASSESSMENT – Practical exams   |
| 02-06-2022<br>Thursday  | INTERNAL ASSESSM   | IENT – Practical exams                               |  |  | L<br>U<br>N   | INTERNAL<br>ASSESSMENT –<br>Practical exams   |
| 03-06-2022<br>Friday    | Physiology<br>Short term regulation<br>BP(PY 5.9)                              | Biochemistry Le<br>Chemistry of Nucl                 |  |  | C<br>H        | Physiology<br>Work Book Discussion  |
| 04-06-2022<br>Saturday  | Biochemistry lecture – 1<br>Nucleotide metabolism<br>(BI 7.2)                  | Physiology<br>Short term regulation BP<br>(PY 5.9)   | Early Clinical Exposure<br>PULSE TRACING   | 4 Physiology   |               | Sports/ Extracurricular   |
| 05-06-2022<br>Sunday    |  | НО   | DLIDAY   |  |               |   |
| 06-06-2022<br>Monday    | Anatomy lecture Histology of Lymphoid tissue – Lymph node and thymus (AN-70.2) | Physiology lecture Lymphatic Circulation (PY 5.10)   |  | Anatomy Small group<br>discussion<br>Hip Bone- (AN-53.1) |               | Practical Batch A - Lymph node and thymus (AN-70.2) Physiology Batch B Pulse & pulse tracing (PY 5.12/5.16) Biochemistry Batch C Clinical chemistry &Autoanalyser&QC  |
| 07-06-2022<br>Tuesday   | Physiology<br>Long term regulation<br>BP<br>(PY 5.9)                           | Anatomy lecture<br>Genetics-1<br>(AN 73.1,73.2,73.3) | Anatomy lecture<br>Genetics-2<br>(AN 74.1, AN 74.2,<br>74.3, 74.4)<br>(pedigree chart,<br>mode of inheritance) | Anatomy SGD<br>Femur (AN 14.1,14.2,14                    |               | Practical Batch B - Lymph node and thymus (AN-70.2) Physiology Batch C Pulse & pulse tracing (PY 5.12/5.16) Biochemistry Batch A Clinical chemistry & Autoanalyser&QC |

| 08-06-2022<br>Wednesday | Biochemistry lecture-2<br>Nucleotide metabolism<br>(BI 7.2)   | Anatomy lecture<br>Genetics-3 (AN -75.1,<br>75.2,75.3) Numerical<br>Chromosomal aberrations                    | Physiology<br>Chemical regulation of<br>respiration<br>(6.4) | Anatomy SGD Tibia and patella (AN 14.1,14.2)                 | Practical Batch C- Lymph node and thymus (AN-70.2) Physiology Batch A Pulse & pulse tracing (PY 5.12/5.16) Biochemistry Batch B Clinical chemistry & Autoanalyser&QC |
|-------------------------|---|--|--|--|--|
| 09-06-2022              | Anatomy lecture   | Physio   |  | Anatomy SGD  | AETCOM MODULE 1.2  |
| Thursday                | Genetics-4 (AN 74.1, 74.3, 74.4, 74.5) Structural Chromosomal aberrations & genetic counseling  | Female Reproductive Physiology Introduction, Ogenesis and Chromosomal abnormalities(PY 9.1)                    |  | Fibula(AN 14.1,14.2)   | Physiology   |
| 10-06-2022              | Physiology  | Biochen  | nistry CBL -1&2  | Anatomy SGD  | Physiology   |
| Friday                  | Regional Circulation (PY 5.10)  | Nucleotide metabolism (BI 7.2)   | •  | Articulated skeleton of foot (AN14.4)                        | SDL CVS  |
| 11-06-2022<br>Saturday  | Biochemistry lecture – 1<br>Molecular Biology<br>(BI 7.3)   | Physiology<br>Regional Circulation<br>(PY5.10)   | Early Clinical Exposure 4 Lab Visit                          | 4- Biochemistry  | Sports/ Extracurricular  |
| 12-06-2022<br>Sunday    |   | НО   | LIDAY  |  |  |
| 12.06.2022              |   | DI 1 1 1   |  |  |  |
| 13-06-2022<br>Monday    | Anatomy lecture<br>Introduction to lower lim<br>cutaneous nerve supply,<br>Fascia, Dermatomes,<br>Muscles –front of thigh<br>(AN- 20.3, 15.2) | Physiology lecture  Artificial respiration and or accumilatization, decompress function test (PY 6.5, 6.6,6.7) |  | Anatomy Dissection<br>Front of thigh (AN-<br>15.1,15.2,15.3) | Practical Batch A - Genetic charts Physiology Batch B Blood Pressure(PY 5.12) Biochemistry Batch C Estimation of Ca & P - Inst                                       |

| 14-06-2022<br>Tuesday   | Physiology Hypothalamic and pituitary Hormone (PY 8.2)                     | Anatomy lecture<br>Front of thigh<br>(AN 15.1,15.3,<br>15.4,) | Anatomy lecture<br>Adductor canal and<br>medial side of thigh(AN-<br>15.1,15.2,15.5) | Anatomy dissection<br>Front of thigh (AN-<br>15.1,15.2,15.3)                               | Practical Batch B - Genetic charts Physiology Batch C Blood Pressure(PY 5.12) Biochemistry Batch A Estimation of Ca & P - Instructions |
|-------------------------|--|---|--|--|--|
| 15-06-2022<br>Wednesday | Biochemistry lecture – 2<br>Molecular Biology<br>(BI 7.3)                  | Anatomy lecture<br>Gluteal region<br>(AN 16.1,16.2,16.3)      | Physiology<br>Structure and function of<br>kidney (PY 7.1)                           | Anatomy Dissection<br>Gluteal region<br>(AN 16.1,16.2,16.3)                                | Practical Batch C - Genetic charts Physiology Batch A Blood Pressure(PY 5.12) Biochemistry Batch B Estimation of Ca & P - Instructions |
| 16-06-2022<br>Thursday  | Anatomy lecture Back of thigh & Popliteal fossa (AN- 16.4, 16.5, 16.6)     |   | Physiology Shock, syncope, Heart failure (PY 5.11)                                   |  | AETCOM MODULE 1.2<br>Physiology  |
| 17-06-2022<br>Friday    | Physiology<br>Pituitary hormone(PY 8.2                                     |   | try lecture 3 & 4  | Anatomy dissection Back of thigh & Popliteal fossa (AN- 16.4, 16.5, 16.6)                  | Physiology<br>SDL RS   |
| 18-06-2022<br>Saturday  | Biochemistry lecture – 5<br>Molecular Biology<br>(BI 7.4)                  | Physiology<br>Thyroid gland (PY 8.2)                          | Early Clinical Exposure 5 . Chromosomal aberrations                                  |  | Sports/ Extracurricular  |
| 19-06-2022<br>Sunday    |  |   | HOLI   | IDAY   | 1  |
| 20-06-2022<br>Monday    | Anatomy lecture Histology of Lymphoid tissue – Spleen and tonsil (AN-70.2) |   | Physiology<br>TUTORIAL<br>RS   | Self-directed learning Anterior, medial, posterior compartment of thigh and gluteal region | Practical Histology- A batch Spleen and tonsil (AN- 70.2)  |

|                         |   |  |  |   | Physiology Batch B<br>Blood Pressure with<br>Posture(PY 5.12)<br>Biochemistry Batch C<br>Estimation of S.Electr<br>Instructions   |
|-------------------------|---|--|--|---|---|
| 21-06-2022<br>Tuesday   | Physiology<br>Structure and function of<br>Juxtaglomeruls apparatus<br>(PY 7.2) | Anatomy lecture<br>Hip joint (AN<br>17.1,17.2,17.3)  | Anatomy lecture Anterior compartment of leg and dorsum of foot (AN 18.1, 18.2, 18.3, 20.3- retinacula) | Anatomy dissection<br>Hip joint (AN 17.1,17.2,17.3)   | Practical Histology- B batch Spleen and tonsil (AN- 70.2) Physiology Batch C Blood Pressure with Posture (PY 5.12) Biochemistry Batch A Estimation of S.Electr Instructions |
| 22-06-2022<br>Wednesday | Biochemistry lecture – 6<br>Molecular Biology<br>(BI 7.3)                       | Anatomy lecture Lateral and Posterior compartment of leg- (AN- 19.1, 19.2, 19.3, 19.4, 20.3 -retinacula) | Physiology Lecture Thyroid hormones (PY 8.2)   | Anatomy dissection Anterior compartment of leg and dorsum of foot (AN 18.1, 18.2, 18.3, 20.3- retinacula)   | Practical Histology- C batch Spleen and tonsil (AN- 70.2) Physiology Batch A Blood Pressure with Posture (PY 5.12) Biochemistry Batch B Estimation of S.Electr Instructions |
| 23-06-2022<br>Thursday  | Anatomy lecture Histology – Salivary Gland (AN-70.1)                            |  | Physiology<br>TUTORIAL<br>CVS  | Anatomy dissection Lateral and Posterior compartment of leg- (AN- 19.1, 19.2, 19.3, 19.4, 20.3 -retinacula) | AETCOM MODULE 1.2<br>Physiology   |

| 24-06-2022<br>Friday    | Physiology Lecture<br>Glomeruli Filtration<br>(PY 7.3)            | Biochemistry SGD – 1 & 2<br>Molecular Biology and Techniques (BI 7.4) |  | Anatomy dissection Lateral and Posterior compartment of leg- (AN- 19.1, 19.2, 19.3, 19.4, 20.3 -retinacula) | Physiology<br>Tutorials<br>CVS   |
|-------------------------|---|---|--|---|--|
| 25-06-2022<br>Saturday  | Biochemistry lecture – 7<br>Molecular Biology<br>(BI 7.3)         | Physiology<br>Thyroid hormones<br>(PY 8.2)                            | Early Clinical Exposure<br>PULMONARY FUNCT<br>SPIROMETER AND A | TION TEST USING COMPUTERIZ  | Sports/ Extracurricular  |
| 26-06-2022<br>Sunday    |   |   | НО   | LIDAY   |  |
| 27-06-2022<br>Monday    | Anatomy lecture<br>Knee joint (AN18.4,<br>18.5, 18.6, 18.7)       | Physiology lecture<br>Exercise physiology<br>(PY 3.15/5.12)           |  | Anatomy dissection<br>Knee joint(AN18.4, 18.5,<br>18.6, 18.7)   | Practical Batch A - Salivary Glands(AN-70.1) Physiology Batch B Harvard step test (PY 5.12/3.15) Biochemistry Batch C ELISA, Blotting technic PAGE |
| 28-06-2022<br>Tuesday   | Physiology<br>Adrenal gland(PY 8.2)                               | Anatomy lecture<br>Sole – 1 (Fascia and<br>muscles) AN- 19.7          | Anatomy lecture<br>Sole – 2 (Vessels &<br>nerves)              | Anatomy Dissection Sole   | Practical Batch B - Salivary Glands(AN-70.1) Physiology Batch C Harvard step test (PY 5.12/3.15) Biochemistry Batch A ELISA, Blotting technic PAGE |
| 29-06-2022<br>Wednesday | Biochemistry lecture – 1<br>Molecular Biology Technic<br>(BI 7.4) | Anatomy lecture<br>Arches of foot (AN<br>19.5,19.6)                   | Physiology Concept of Renal clearance (PY 7.4)                 | Anatomy Dissection Sole   | Practical Batch C - Salivary Glands(AN-70.1) Physiology Batch A Harvard step test (PY 5.12/3.15) Biochemistry Batch B ELISA, Blotting technic      |

|                        |  |   |  | PAGE                            |
|------------------------|--|---|--|---------------------------------|
|                        |  |   |  |                                 |
| 30-06-2022<br>Thursday | Anatomy lecture Histology- general architec GIT, Oesophagus& Stomach (AN -52.1,52.3) | Physiology VERTICAL INTEGRATION - 3 Coronary Circulation And Its Pathology Anatomy, Physiology, Radiology, Medicine | Self-directed learning Surface marking of lower limb (AN 20.7,20.8,20.9) | AETCOM MODULE 1.2<br>Physiology |

| Day                    | 8:30-9:30 am  | 9:30-10:30 am  | 10:30-11:30 am  | 11:30 am-1:30 pm  | 1.30 PM<br>TO | 2 PM TO 4 PM<br>PRACTICALS  |
|------------------------|---|--|---|---|---------------|---|
| 01-07-2022<br>Friday   | Physiology lecture<br>Endo Adrenal<br>gland(PY 8.2)   | Bioc<br>Molecular Biology Techni<br>Chemistry of lipids (BI 4.1                        |   | Anatomy SMALL group<br>teaching<br>Radiology of lower limb<br>(AN 20.6)   | 2 PM          | Physiology<br>PCT -3<br>Cardiovascular System   |
| 0207-2022<br>Saturday  | Biochemistry Lecture -2<br>Chemistry of lipids<br>(BI 4.1)                                      | Physiology<br>Endo Adrenal gland<br>(PY 8.2)   | Early Clinical Exposure<br>Critical alerts in Lab                                   | 5 Biochemistry  | U<br>N<br>C   | Sports/ Extracurricular   |
| 0307-2022<br>Sunday    |   | Н  | IOLIDAY   |   | H             |   |
| 0407-2022<br>Monday    | Anatomy lecture Ankle joint, tibio-fibular joints and other joints of foot (AN 20.1,20.2, 19.7) | Physiology lecture<br>Renal tubular reabsorption                                       | (PY 7.3)  | Anatomy SMALL group teaching Ankle joint, tibio-fibular joints and other joints of foot (AN 20.1,20.2,19.7)                         |               | Practical Batch A – Oesophagus & Stomach (AN -52.1,52. Physiology Batch B ECG(PY 5.13) Biochemistry Batch C PCR/DNA Techniques & Applications |
| 0507-2022<br>Tuesday   | Physiology<br>Endo Adrenal<br>gland(PY 8.2)   | Anatomy lecture<br>Venous drainage,<br>lymphatic drainage,<br>(AN - 20.3,4,5)          | Anatomy lecture Anatomy lecture Development of Upper & lower limbs (AN-13.8, 20.10) | Anatomy SMALL group teaching Venous drainage, lymphatic drainage, (AN - 20.3,4,5)   |               | Practical Batch B – Oesophagus & Stomach (AN -52.1,52. Physiology Batch C ECG(PY 5.13) Biochemistry Batch A PCR/DNA Techniques & Applications |
| 0607-2022<br>Wednesday | Biochemistry Lecture 3<br>Chemistry of lipids<br>(BI 4.2)                                       | Anatomy lecture Anterior abdominal wall and rectus sheath (AN- 44.2, 44.3, 44.6, 44.7) | Physiology<br>Endo Adrenal gland<br>(PY 8.2)  | Regions of Abdomen44.1<br>DOAP<br>Anatomy dissection Anterior<br>abdominal wall and rectus<br>sheath (AN-44.2, 44.3, 44.6,<br>44.7) |               | Practical Batch C - Oesophagus & Stomach (AN -52.1,52. Physiology Batch A ECG(PY 5.13) Biochemistry Batch B PCR/DNA Techniques & Applications |

| 0707-2022<br>Thursday | Anatomy lecture External genitalia- male – (AN- 46.1 to 46.5) | Vertical ii<br>Respira   | vsiology<br>ntergration -4<br>tory system<br>of TB & chest disease   | Anatomy dissection External genitalia- male – (AN- 46.1 to 46.5)                                | AETCOM MODULE 1.3<br>Physiology   |
|-----------------------|---|--|--|---|---|
| 0807-2022<br>Friday   | Physiology<br>Tubular<br>Reabsorption&<br>secretion(PY 7.3)   |  | nistry Lecture – 1 & 2<br>blism of lipids (BI 4.3)                   | PCT – Lower limb  | Physiology PCT -4 RESPIRATORY SYSTEM  |
| 0907-2022<br>Saturday | Biochemistry lecture 3<br>Metabolism of lipids<br>(BI 4.4)    | Physiology<br>Introduction to GIT<br>Salivary gland<br>(PY 4.1/4.2)                          | Early Clinical Exposure 6<br>Varicose veins – Surgery l              |   | Sports/ Extracurricular   |
| 1007-2022<br>Sunday   |   | I  | HOLIDAY  |   |   |
| 1107-2022<br>Monday   | Anatomy lecture<br>Histology - Small<br>intestine (AN 52.1)   | Physiology lecture<br>Endocrine Pancreas (PY   | 8.2)   | Anatomy SGD<br>Lumbar vertebra<br>(AN 53.1,4,50.1)  | Practical Batch A - Small intestine (AN 52.1) Physiology Batch B ECG & BP with Exercise (PY 5.13 /5.12 ) Biochemistry batch C OSPE - Response |
| 1207-2022<br>Tuesday  | Physiology lecture Gastric Secretion (PY 4.2)                 | Anatomy lecture Peritoneum – (AN47.1,47.2, 47.3,47.4, {48.2 peritoneal reflection in pelvis} | Anatomy lecture<br>Stomach and coeliac<br>trunk (AN- 47.5 &<br>47.9) | Anatomy dissection Peritoneum – (AN47.1,47.2, 47.3,47.4,48.2 {peritoneal reflection in pelvis}) | Practical Batch B - Small intestine (AN 52.1) Physiology Batch C ECG & BP with Exercise (PY 5.13 /5.12 ) Biochemistry batch A OSPE - Response |

| 1307-2022<br>Wednesday | Biochemistry lecture 4<br>Metabolism of lipids<br>(BI 4.4)     | Anatomy lecture Small intestine, superior m artery (AN 47.5 & 47.9)  Physiology Urine- concentration and diluting mechanism (PY 7.4) | Anatomy dissection<br>Stomach and coeliac<br>trunk (AN- 47.5 &<br>47.9)        | Practical Batch C - Small intestine (AN 52.1) Physiology Batch A ECG & BP with Exercise (PY5.13 /5.12 ) Biochemistry batch B OSPE - Response |
|------------------------|--|--|--|--|
| 1407-2022<br>Thursday  | Anatomy lecture<br>Duodenum (AN 47.5,<br>47.9)                 | Physiology<br>Endocrine Pancreas (PY8.2)   | Anatomy dissection Small intestine, superior mesenteric artery (AN 47.5 &47.9) | AETCOM MODULE 1.3<br>Physiology  |
| 1507-2022<br>Friday    | Physiology Gastric Secretion (PY 4.2)                          | Biochemistry Lecture – 5 & 6 Metabolism of lipids (BI 4.5)   | Anatomy dissection<br>Duodenum (AN 47.5,47.9)                                  | Physiology SDL ENDOCRINE   |
| 1607-2022<br>Saturday  | Biochemistry lecture 7<br>Metabolism of lipids<br>(BI 4.6)     | Physiology Urine- concentration and diluting mechanism (PY 7.4)  Early Clinical Exposu Discussion of patient hypothyroidism          |  | Sports/ Extracurricular  |
| 1707-2022<br>Sunday    |  |  | HOLIDAY  | ,  |
| 1807-2022<br>Monday    | Anatomy lecture Histology - Colon & Appendix (AN 52.1)         | Physiology<br>Tutorials – Endocrines   | Self-directed learning Peritoneum  | Practical Batch A Colon & Appendix (AN 52.1) Physiology Batch B Basic Life Support (PY 6. Biochemistry batch C Estimation of Cholesterol     |
| 1907-2022<br>Tuesday   | Physiology Small Intestine and Large intestinal secretions and | Anatomy lecture Large intestine and inferior mesenteric artery (AN 47.5 &  Anatomy lecture Spleen (AN 47.5, 6,9)                     | Anatomy Dissection Large intestine and inferior mesenteric artery (AN 47.5 &   | Practical Batch B Colon & Appendix (AN 52.1) Physiology Batch C  |

|                        | functions<br>(PY 4.2)   | 47.9)   |  | 47.9)  | Basic Life Support (PY 6<br>Biochemistry batch A<br>Estimation of Cholesterol   |
|------------------------|---|---|--|--|---|
| 2007-2022<br>Wednesday | Biochemistry lecture 8<br>Metabolism of lipids<br>(BI 4.6)        | Anatomy lecture<br>Pancreas – Gross<br>(AN 47.5,9)    | Physiology<br>Endocrine Pancreas<br>(PY 8.2) | Anatomy Dissection<br>Spleen and Pancreas<br>(AN 47.5,6,9) | Practical Batch C Colon & Appendix (AN 52.1) Physiology Batch A Basic Life Support (PY 6. Biochemistry batch B Estimation of Cholesterol  |
| 2107-2022<br>Thursday  | Anatomy lecture<br>Liver (AN 47.5.6)                              | Liver an  | Physiology<br>ad Gall Bladder(PY 4.2)        | Anatomy Dissection<br>Liver (AN 47.5.6)                    | AETCOM MODULE 1.3<br>Physiology   |
| 2207-2022<br>Friday    | Physiology lecture<br>Parathryoid hormone<br>(PY 8.2)             |   | ochemistry SGD - 1<br>etabolism of Lipid     | Anatomy SGD Stomach, Intestine Pancreas, Duodenum          | Physiology<br>SDL RENAL   |
| 2307-2022<br>Saturday  | Biochemistry CBL -1<br>Metabolism of lipids<br>(BI 4.7)           | Physiology lecture<br>Parathryoid hormone<br>(PY 8.2) | Early Clinical Exposure 6                    | - Biochemistry   | Sports/ Extracurricular   |
| 2407-2022<br>Sunday    |   |   | НО   | LIDAY  |   |
| 2507-2022<br>Monday    | Anatomy lecture<br>Histology - Liver &<br>gall bladder (AN- 52.1) | Physiology lecture<br>TUTORIALS RENAL                 |  | Anatomy SGD<br>Sacrum- (AN53.1,53.4)                       | Practical Batch A - Liver & gall bladder (AN- 52.1) Physiology Batch B Spirometry (PY 6.8) Biochemistry Batch C Estimation of Triglyceric |

| 2607-2022<br>Tuesday   | Physiology lecture<br>Urinary bladder –                      | Anatomy lecture Extra hepatic biliary   | Anatomy lecture Development of GIT 1 (AN   | Anatomy Dissection Extra hepatic biliary   | Practical<br>Batch B - Liver &   |
|------------------------|--|---|--|--|--|
| Tassauj                | Innervations and micturation reflex and Abnormality (PY 7.6) | apparatus (AN 47.5, 47.6, 47.7)   | 52.4,52.6)   | apparatus (AN 47.5, 47.6, 47.7)  | gall bladder (AN- 52.1) Physiology Batch C Spirometry (PY 6.8) Biochemistry Batch A Estimation of Triglyceri                             |
| 2707-2022<br>Wednesday | Biochemistry CBL -2<br>Metabolism of lipids<br>(BI 4.7)      | Anatomy lecture<br>Portal vein (Gross &<br>development) (AN<br>47.8,47.10, 47.11) | Physiology Thyroid function test Adrenal gland function test Pancreatic function test (PY 8.4) | Anatomy Dissection Portal vein(AN 47.8,47.10, 47.11                              | Practical Batch C - Liver & gall bladder (AN- 52.1) Physiology Batch A Spirometry (PY 6.8) Biochemistry Batch B Estimation of Triglyceri |
| 2807-2022<br>Thursday  | Anatomy lecture<br>Development of GIT 2<br>(AN 52.6)         |   | Physiology rtical integration -5 Endocrine logy ,medicine, surgery                             | Self-directed learning Development of GIT  | AETCOM MODULE 1.3<br>Physiology  |
| 2907-2022<br>Friday    | Physiology lecture<br>Thymus and Pineal<br>Gland (PY 8.3)    |   | Biochemistry RFT Lecture – 1 RFT CBL - 1   | Vertical Integration Extra hepatic biliary Apparatus Anatomy, Pathology, Surgery | Physiology<br>PCT 5 Renal  |
| 3007-2022<br>Saturday  | Biochemistry lecture 1<br>Heme chemistry<br>(BI 6.11)        | Physiology<br>Cystometry (PY 7.9)<br>Renal function tests<br>(PY 7.8)             | Self-directed learning Bioc  |  | Sports/ Extracurricular  |
| 3107-2022<br>Sunday    |  |   | HOLIDAY  |  |  |

| Day                    | 8:30-9:30 am   | 9:30-10:30 am   | 10:30-11:30 am  | 11:30 am-1:30pm   | 1.30 PM<br>TO   | 2 PM TO 4 PM<br>PRACTICALS  |
|------------------------|--|---|---|---|-----------------|---|
| 1-08-2022<br>Monday    | Anatomy lecture Histology –Pancreas &Suprarenal gland (AN- 52.1) | Physiology<br>PCT -6<br>ENDOCRINE   |   | Anatomy SGD<br>Radiology Abdomen (54.1 -3)  | 2 PM  L U N C H | Practical A batch - Pancreas & Suprarenal gland (AN- 52.1) Physiology Batch B Introduction to clinical examination and General Examination and per abdomen Biochemistry Batch C Estimation of S.Creatinine DOAP |
| 2-08-2022<br>Tuesday   | Physiology GIT movement and deglutition (PY 4.3)                 | Anatomy lecture<br>Kidney, ureter–(AN -<br>47.5,47.6, 47.8,47.9)  | Anatomy lecture Posterior abdominal wall - suprarenal gland, abdominal aorta, inferior vena cava, (AN 47.5,47.8,47.9) | Anatomy dissection<br>Kidney, Ureter-<br>(AN 47.5,47.8,47.9)                                  |                 | Practical B batch- Pancreas & Suprarenal gland (AN- 52.1)  Physiology Batch C Introduction to clinical examination and General Examination and per abdomen Biochemistry Batch A Estimation of S.Creatinine DOAP |
| 3-08-2022<br>Wednesday | Biochemistry Lecture -1<br>Heme metabolism<br>(BI 6.12)          | Anatomy lecture Posterior abdominal wall - thoracolumbar fascia, lumbar plexus, nerve plexuses of PAW (AN 45.1,45.2, 47.12) | Physiology Deglutition (PY 4.3)   | Anatomy dissection<br>Posterior abdominal<br>wall – (AN - 45.1,45.2<br>47.5,47.8,47.9, 47.12) |                 | Practical C batch - Pancreas & Suprarenal gland (AN- 52.1)  Physiology Batch A Introduction to clinical examination and General Examination   |

| 4-08-2022<br>THURSDAY   | Anatomy lecture Thoracoabdominal Diaphragm and its development (AN47.13,47.14, 52.5) | Phys<br>TUTORIAL ENDOCR                          | iology<br>INE                                       | Anatomy dissection Thoracoabdominal Diaphragm (AN - 47.13,47.14) | and per abdomen Biochemistry Batch B Estimation of S.Creatinine DOAP  AETCOM MODULE 1.4 Biochemistry   |
|-------------------------|--|--|---|--|--|
| 5-08-2022<br>FRIDAY     |  | HOLIDAY  | / - Varamahalakshmi                                 |  |  |
| 6-08-2022<br>SATURDAY   | Biochemistry Lecture - 2<br>Heme metabolism<br>(BI 6.12)                             | Physiology Gastric motility (PY 4.3)             | Early Clinical Exposure                             | '-Anatomy,   | Sports/ Extracurricular  |
| 7 -08-2022<br>SUNDAY    |  | HOLIDAY  | Y   |  |  |
| 8-08-2022<br>Monday     | Anatomy lecture<br>Histology- kidney,<br>ureter, urinary<br>bladder (AN 52.2)        | Physiology<br>Intestinal<br>Motility<br>(PY 4.3) |   | Anatomy SGD<br>Bony pelvis - (AN-<br>53.2, 53.3, 53.4)           | Practical Batch A - Kidney, Ureter, Urinary bladder (AN 52.2) Physiology Batch B Examination of RS (PY 6.9) Biochemistry Batch C Analysis of CSF |
| 9-08-2022<br>Tuesday    |  | HOLIDAY - Muh                                    | harram  |  |  |
| 10-08-2022<br>Wednesday | Biochemistry CBL -1<br>Heme metabolism   | Anatomy lecture Perineum (AN -49.1 to 49.4)      | Physiology Reproductive physiology Puberty (PY 9.2) | Anatomy dissection Perineum (AN -49.1 to 49.4)  Batch B Kidney,  | Practical Batch C Kidney, Ureter, Urinary bladder (AN 52.2) Physiology Batch A   |

|                        |   |  |   | Ureter, Urinary bladder (AN 52.2)   | Examination of RS (PY 6.9)  |  |  |  |
|------------------------|---|--|---|---|---|--|--|--|
|                        |   |  |   |   | Biochemistry Batch B<br>Analysis of CSF   |  |  |  |
| 11-08-2022<br>THURSDAY | Anatomy lecture<br>Perineum (AN -49.1 to<br>49.4) | Physiology<br>TUTORIAL<br>GIT  |   | Anatomy dissection<br>Perineum (AN -49.1<br>to 49.4)                                      | AETCOM MODULE 1.4<br>Biochemistry   |  |  |  |
| 12-08-2022<br>FRIDAY   | Physiology Digestion and Absorption (PY 4.4)      | Biochemistry Lecture – 3 & 4 Heme metabolism (BI 6.12)                             |   | Anatomy lecture Histology- Ovary & Fallopian tube (AN 52.2,)                              | Physiology SDL GIT  |  |  |  |
| 13-08-2022<br>SATURDAY | Biochemistry CBL 2<br>Heme metabolism             | Physiology Digestion and Absorption (PY 4.4)  Early Clinical Exp Endocrine Diabete |   | sure 7 *Physiology<br>Mellitus  | Sports/ Extracurricular   |  |  |  |
| 14 -08-2022<br>SUNDAY  | HOLIDAY   |  |   |   |   |  |  |  |
| 15-08-2022<br>Monday   |   |  |   |   |   |  |  |  |
| 16-08-2022<br>Tuesday  | Physiology<br>Work book<br>discussion             | Anatomy lecture<br>Urinary bladder–(AN 48.2, 48.3, 48.5, 48.6, 51.2)               | Anatomy lecture<br>Rectum & anal<br>canal–(AN 48.2,<br>48.5,48.8, 51.2) | Anatomy DOAP Anatomy dissection Rectum & anal canal— (AN 48.2, 48.5,48.8, 51.2) Practical | Practical B batch - Ovary & Fallopian tube (AN 52.2,)  Physiology Batch C Examination of RS |  |  |  |
|                        |   |  |   | A batch - Ovary & Fallopian tube (AN 52.2,)   | (PY 6.9) Biochemistry Batch A Case charts   |  |  |  |

| 17-08-2022<br>Wednesday | Biochemistry CBL 1<br>LFT (BI 6.14)   | Anatomy lecture<br>Uterus, cervix, vagina–(AN-48.2,48.5;48.8, 51.2) | Physiology<br>Female<br>reproductive<br>System<br>(PY 9.4) | Anatomy dissection<br>Urinary bladder–(AN<br>48.2, 48.3, 48.5, 48.6,<br>51.2)       | Practical C batch - Ovary & Fallopian tube (AN 52.2,) Physiology Batch A skill certificiation- bp,pulse,RS Biochemistry Batch B Case charts                       |
|-------------------------|---|---|--|---|---|
| 18-08-2022<br>THURSDAY  | Anatomy lecture<br>Ovary, uterine tube<br>(AN - 48.2,51.2)                        | Physiolo<br>Female reproductive System<br>(PY 9.4)                  | gy   | Anatomy dissection<br>Ovary, uterine tube,<br>Uterus, cervix, vagina<br>(AN - 48.2) | AETCOM MODULE 1.4<br>Biochemistry   |
| 19-08-2022<br>FRIDAY    |   |   |  |   |   |
| 20-08-2022<br>SATURDAY  | Biochemistry CBL 2<br>LFT (BI 6.14)   | Physiology Male reproductive System (PY 9.3)                        | Early Clinical Exposure*Biochemistry Jaundice              |   |   |
| 21 -08-2022<br>SUNDAY   |   |   | HOLIDA   | Y   |   |
| 22-08-2022<br>Monday    | Anatomy lecture<br>Histology- Uterus,<br>cervix & Mammary<br>gland (AN 52.2, 9.2) | Physiology<br>PCT-7<br>GIT  |  | PCT - Abdomen   | Practical A batch- Uterus, cervix & Mammary gland (AN 52.2, 9.2)  Revision of Systemic slides  Physiology Batch B Examination of CVS(PY5.15) Biochemistry Batch C |

|                         |   |   |  |  | Estimation of Bilirubin  |
|-------------------------|---|---|--|--|--|
| 23-08-2022<br>Tuesday   | Physiology Male reproductive System (PY 9.3                                   | Anatomy lecture Prostate, ejaculatory duct, Seminal vesicle - (AN-48.2, 48.5, 48.7, 51.2) | Anatomy lecture vas deferens, Urethra, – (AN 48.2, 48.5, 48.7, 51.2) | Anatomy Dissection Anatomy Dissection Prostate, Urethra, ejacula duct, Seminal vesicle, vas deferens (AN- 48.2,51.2) | Practical B batch - Uterus, cervix & Mammary gland (AN 52.2, 9.2) Revision of Systemic slides  |
|                         |   |   |  |  | Physiology Batch C Examination of CVS Biochemistry Batch A Estimation of Bilirubin             |
| 24-08-2022<br>Wednesday | Biochemistry Lecture 1 Vitamins (BI 6.5)                                      | Anatomy lecture Pelvic diaphragm, pelvic fascia (AN 48.1)                                 | Physiology Female reproductive System (PY 9.4)                       | Anatomy SGD Surface marking Abdomen (55.1,2)   | Practical C batch - Uterus, cervix & Mammary gland (AN 52.2, 9.2)  Revision of Systemic slides |
|                         |   |   |  |  | Physiology Batch A Examination of CVS Biochemistry Batch B Estimation of Bilirubin             |
| 25-08-2022<br>Thursday  | Anatomy lecture<br>Nerves, vessels<br>&lymphatics of pelvis<br>(AN48.3, 48.4) | VERTICAL INTEGRAT<br>GIT<br>Physiology, Pha<br>Surgery, Me                                | rmacology,   | Anatomy Dissection Pelvic diaphragm, pelvic fascia, Nerves, vessels &lymphatics of pelvis (AN 48.1,48.3, 48.4)       | AETCOM MODULE 1.4 Biochemistry   |

| 26-08-2022<br>FRIDAY  | Physiology<br>Female                               | Biochemistry Lectu              | re – 2                                   | Self directed learning Male and female | Physiology<br>Tutorials   |
|-----------------------|--|---------------------------------|--|--|---|
| TRIDAT                | reproductive                                       | Vitamins (BI 6.5)               |  |  | REPRODUCTIVE  |
|                       | System   | Vitamins CBL - 1                |  | pelvis section (AN – 51.2)             | PHYSIOLOGY  |
|                       | (PY 9.4)   |                                 |  |  |   |
| 27-08-2022            | Biochemistry                                       | Physiology                      |  | omy at the level of T8,                | Sports/ Extracurricular   |
| Saturday              | PA - 2   | Revision                        | T10, L1 (AN-51.1)<br>Student seminar     |  |   |
| 28 -08-2022<br>Sunday |  | HOLI                            | DAY                                      |  |   |
| 29 -08-2022           | Anatomy lecture                                    | Physiology                      |  | Anatomy lecture                        | Practical   |
| Monday                | Anatomy lecture                                    | Work book discussion            |  | Development of                         | A batch - Revision of   |
|                       | Development of                                     |                                 |  | male & Female GUS                      | General slides  |
|                       | KUB-(AN 52.7)                                      |                                 |  | (AN 52.8)                              |   |
|                       |  |                                 |  |  | Physiology Batch B<br>Skill certification<br>Pulse,BP,RS& CVS<br>Biochemistry Batch C<br>Revision |
| 30 -08-2022           | Physiology   | Anatomy lecture                 | Anatomy                                  | Anatomy Dissection                     | Practical   |
| Tuesday               | Orientation to Internal Assessment 2 <sup>nd</sup> | Development of<br>EGO (AN-52.8) | Self directed learning Embryology models | Revision of Gross<br>specimen          | B batch - Revision of<br>General slides   |
|                       | Assessment 2                                       |                                 | Emoryology models                        | Practical                              | Physiology Batch C  |
|                       |  |                                 |  | C batch -Revision of                   | Skill certification   |
|                       |  |                                 |  | General slides                         | Pulse,BP,RS& CVS  |
|                       |  |                                 |  |  | Biochemistry Batch A<br>Revision  |
| 31 -08-2022           |  | HOLIDAY – G                     | aneshaChaturthi                          |  |   |
| Wednesday             |  |                                 |  |  |   |

| Day                  | 8:30-9:30 am                       | 9:30-10:30 am           | 10:30-11:30 am      | 11:30 am-1:30 pm             | 1.30 PM<br>TO | 2 PM TO 4 PM<br>PRACTICALS |
|----------------------|------------------------------------|-------------------------|---------------------|------------------------------|---------------|----------------------------|
| 01-09-2022           | INTERNAL ASSESSMENT -The           | eory Physiology         |                     |                              | 2 PM          |                            |
| THURSDAY             |                                    |                         |                     |                              |               |                            |
| 02-09-2022           | INTERNAL ASSESSMENT - Th           | eory Biochemistry       |                     |                              |               |                            |
| FRIDAY               |                                    |                         |                     |                              |               |                            |
| 03-09-2022           | INTERNAL ASSESSMENT - T            | heory Anatomy           |                     |                              | U             | Sports/ Extracurricular    |
| SATURDAY             |                                    |                         |                     |                              | N             |                            |
| 04-09-2022           |                                    | HOLIDA                  | ΛY                  |                              | C             |                            |
| SUNDAY               |                                    |                         |                     |                              | H             |                            |
| 05-09-2022           | INTERNAL ASSESSMENT – Pra          | actical exams           |                     |                              |               |                            |
| Monday               | INTERDALL ACCECCATION D            |                         |                     |                              | _             |                            |
| 06-09-2022           | INTERNAL ASSESSMENT – Pra          | actical exams           |                     |                              |               |                            |
| Tuesday              |                                    |                         |                     |                              |               |                            |
| 07-09-2022           | INTERNAL ASSESSMENT – Pra          | antical arrams          |                     |                              | <del>- </del> |                            |
| Wednesday            | INTERNAL ASSESSMENT - Pr           | actical exams           |                     |                              |               |                            |
| Wednesday            |                                    |                         |                     |                              |               |                            |
| 08-09-2022           | INTERNAL ASSESSMENT – Pra          | actical avams           |                     |                              |               |                            |
| THURSDAY             |                                    | actical cxams           |                     |                              |               |                            |
|                      |                                    |                         |                     |                              |               |                            |
| 09-09-2022           | INTERNAL ASSESSMENT – Pra          | actical exams           |                     |                              |               |                            |
| FRIDAY               |                                    |                         |                     |                              |               |                            |
|                      |                                    |                         |                     |                              |               |                            |
| 10-09-2022           | Biochemistry CBL 2                 | Physiology              | Early Clinical Expo | sure* Anatomy                |               | Sports/ Extracurricular    |
| SATURDAY             | Vitamins (BI 6.5)                  | Organization of CNS     |                     | <del>-</del>                 |               |                            |
|                      |                                    | (PY 10.1)               |                     |                              |               |                            |
| 11-09-2022           |                                    | HOLIDAY                 | 1                   |                              |               |                            |
| SUNDAY               |                                    |                         |                     |                              |               |                            |
| 12-09-2022           | Anatomy lecture                    | Physiology lecture      |                     | Anatomy SGD                  |               | Practical                  |
| 12-09-2022<br>Monday | Histology of Testis and epididymis | Properties of           |                     | Norma Verticalis, Norma      |               | Batch A - Testis and ep    |
| ivioliday            | 52.2)                              | Nerve Fibres (PY 3.1)   |                     | frontalis, Norma occipitalis |               | (AN 52.2)                  |
|                      | 52.2)                              | 110110 110103 (1 1 3.1) |                     | and Fetal Skull (AN -26.1,   |               | (111 32.2)                 |
|                      |                                    |                         |                     | 26.2)                        |               | Physiology practical       |

|                         |   |  |  | Anatomy dissection  | Batch B Skill Certification RS & CVS Biochemistry Batch C Case charts +OSPE   |
|-------------------------|---|--|--|---|---|
| 13-09-2022<br>Tuesday   | Physiology lecture  Properties of Nerve Fibres (PY 3.1) | Anatomy lecture<br>Scalp (AN 27.1,27.2)  | Anatomy lecture<br>Face- superficial<br>(AN 28.1, 28.2,<br>28.6) | Anatomy dissection.<br>Scalp and Face: superficial<br>(AN- 27.1, 27.2, 28.1, 28.2,<br>28.6) | Practical Batch B- Testis and ep (AN 52.2)  Physiology practical Batch C Skill Certification RS & CVS Biochemistry Batch A Case charts +OSPE  |
| 14-09-2022<br>Wednesday | Biochemistry CBL 3<br>Vitamins (BI 6.5)                 | Anatomy lecture Face: deep (AN 28.3, 28.4, 28.5, 28.7, 28.8, 28.10) Lacrimal Apparatus (AN 31.4) | Physiology<br>Synapses (PY10.2)                                  | Anatomy Dissection<br>Face: deep (AN - 28.3, 28.4, 28.5, 28.7, 28.8, 28.10)                 | Practical Batch C - Testis and ep (AN 52.2)  Physiology practical Batch A Skill Certification RS & CVS Biochemistry Batch B Case charts +OSPE |
| 15-09-2022<br>THURSDAY  | Anatomy lecture Deep cervical fascia (AN 35.1, 35.10)   |  | nysiology<br>ication- RS &CVS                                    | Anatomy SGD<br>Norma lateralis, and Norma<br>basalis (AN 26.1,26.2)                         | COMMUNITY MEDICINE (SGD) CM 1.7HEALTH INDICATORS  |
| 16-09-2022<br>FRIDAY    | Physiology<br>Synapses (PY10.2)                         | Biochemistry CBL 4 & Vitamins (BI 6.5)   | 5  | Anatomy SGD<br>Cervical vertebrae (AN<br>26.5,26.7)<br>Hyoid bone (AN29.4,43.5)             | Physiology practical<br>All Batch<br>Skill Certification<br>RS & CVS  |

| 17-09-2022<br>SATURDAY  | Biochemistry CBL 6<br>Vitamins (BI 6.5)                               | Physiology<br>Synapses (PY10.2)   | Early Clinical Expos   | sure*Physiology  | Sports/ Extracurricular  |  |  |  |  |  |
|-------------------------|---|---|--|--|--|--|--|--|--|--|
| 18-09-2022<br>SUNDAY    |   |   |  |  |  |  |  |  |  |  |
| 19-09-2022<br>Monday    | Anatomy lecture Histology- prostate, Vas deferens and Penis (AN 52.2) | Physiology<br>Skill Certification- RS &C                                | VS   | Anatomy SGD<br>Cranial cavity (AN-26.3)                      | Practical Batch A - Prostate, Vas deferens and Penis (AN 52.2) Physiology practical Batch B Examination of Sensory System Biochemistry Batch C Specimen collection and pre analytical of CBL |  |  |  |  |  |
| 20-09-2022<br>Tuesday   | Physiology lecture<br>Receptors (PY 10.2)                             | Anatomy lecture Posterior triangle of neck (AN 29.1-4)                  | Anatomy lecture<br>Anterior triangle<br>of neck (AN 32.1,<br>32.2) | Anatomy dissection Posterior triangle of neck (AN 29.1-4)    | Practical Batch B- Prostate, Vas deferens and Penis (AN 52.2) Physiology practical Batch C Examination of Sensory System Biochemistry Batch A Specimen collection analytical errors in CBI   |  |  |  |  |  |
| 21-09-2022<br>Wednesday | Biochemistry Lecture 1<br>Chemistry of Proteins & Aminoac<br>5.1)     | Anatomy lecture Back of the neck, Suboccipital triangle (AN-42.2, 42.3) | Physiology<br>Reflexes (PY 10.2)                                   | Anatomy Dissection Anterior triangle of neck (AN 32.1, 32.2) | Practical Batch C- Prostate, Vas deferens and Penis (AN 52.2) Physiology practical Batch A Examination of  |  |  |  |  |  |

| 22-09-2022<br>THURSDAY | Anatomy lecture<br>Cranial cavity: Dural<br>fold and venous<br>sinuses (AN 30.1,<br>30.3,30.4) |   | ysiology<br>es (PY 10.2)                            | Back of the neck,<br>Suboccipital triangle<br>(AN-42.2, 42.3)                                     | Sensory System Biochemistry Batch B Specimen collection analytical errors in CBI COMMUNITY MEDICINE (SGD) CM 1.8 DEMOGRAPHIC PROFILE OF INDIA ITS IMPACT ON HEALTH |
|------------------------|--|---|---|---|--|
| 23-09-2022<br>FRIDAY   | Physiology<br>Reflexes (PY 10.2)   | Biochemistry Chemistry of Proteins &A                 | y Lecture 2 & 3<br>minoacids (BI 5.3)               | Anatomy Dissection<br>Cranial cavity: Dural<br>fold and venous<br>sinuses (AN 30.1,<br>30.3,30.4) | Physiology Tutorials<br>CNS  |
| 24-09-2022<br>SATURDAY | Biochemistry Lecture - 1<br>Plasma Proteins  | Physiology<br>Functional Anatomy of<br>Eye (PY 10.17) | Early Clinical Expo<br>Nephrotic Syndrome           | sure*Biochemistry   | Sports/ Extracurricular  |
| 25-09-2022<br>SUNDAY   |  | НО  | LIDAY   |   |  |
| 26-09-2022<br>Monday   | Anatomy lecture Histology- Lip & Eyelid (AN 43.3)  | Physiology lecture Aqueous humour- Image I (PY 10.17) | Formation   | Self-directed learning Triangles of neck and cranial cavity                                       | Practical Batch A - Lip & Eyelid (AN 43.3) Physiology practical Batch B Examination of Sensory System Repetition Biochemistry Batch C Electrophoresis              |
| 27-09-2022<br>Tuesday  | Physiology lecture<br>Image Formation<br>Errors(PY10.17)                                       | Pituitary gland Gross,                                | Anatomy lecture<br>Orbit (AN-31.1, 31.2, 1.3, 31.4) | Anatomy dissection<br>Orbit (AN-31.1, 31.2, 31.3, 31.4)   | Practical<br>Batch B- Lip &<br>Eyelid (AN 43.3)  |

|                         |   | &histology<br>(AN 43.2, 43.4)   |  | Physiology practical Batch C Examination of Sensory System Repetition Biochemistry Batch C Electrophoresis   |
|-------------------------|---|---|--|--|
| 28-09-2022<br>Wednesday | Biochemistry Lecture - 2<br>Plasma Proteins   | Anatomy lecture Midline structures of the neck -Thyroid & parathyroid gross & histology (AN32.1, 35.2, 35.8, 43.2)  Physiology Ascending tract (PY10.3) | Anatomy dissection Midline structures of the neck (AN32.1, 35.2, 35.8, 43.2) | Practical Batch C- Lip & Eyelid (AN 43.3) Physiology practical Batch A Examination of Sensory System Repetition Biochemistry Batch C Electrophoresis |
| 29-09-2022<br>THURSDAY  | Anatomy lecture Deep Structure of neck, lymphatic drainage of neck,scaleno- vertebral triangle, trachea, esophagus.prevertebral triangle, sympathetic trunk, cervical plexus. (AN 35.5,35.6, 35.9, 35.10) | Physiology<br>Skill Certification Sensory System  | Anatomy Dissection Deep Structure of neck, (AN 35.5,35.6, 35.9, 35.10)       | COMMUNITY MEDICINE (SGD) CM 2.2 SOCIO CULTURAL FACTORS TYPES OF FAMILY, ROLE AND SES   |
| 30-09-2022<br>FRIDAY    | Physiology<br>Ascending tract<br>(PY10.3)   | Biochemistry Lecture – 3 Plasma Proteins Metabolism of Aminoacids (BI 5.4) -1   | Anatomy Dissection Deep Structure of neck, (AN 35.5,35.6, 35.9, 35.10)       | Physiology All Batch Skill Certification Sensory System  |

| Day                              | 8:30-9:30 am   | 9:30-10:30 am   | 10:30-11:30 am  | 11:30 am-1:30  | <u> </u>  | 0 PM<br>TO       | 2 PM TO 4 PM<br>PRACTICALS   |
|----------------------------------|--|---|---|--|---|------------------|--|
| 1-10-2022<br>SATURDAY            | Biochemistry Lecture 2<br>Metabolism of Aminoaci<br>(BI 5.4)   | Physiology Descending tract (PY 10.3)                       | Early Clinical Exposure   | - Anatomy  | 2   | PM               | Sports/ Extracurricular  |
| 2-10-2022<br>SUNDAY<br>3-01-2022 | Anatomy lecture  |   | DLIDAY<br>iiology   | Anatomy disse  | ection  | L<br>U<br>N<br>C | Practical  |
| Monday                           | Common, internal and external carotid arteries (AN- 32.2) Internal jugular vein & brachiocephalic vein (AN-35.4) | Synapses, Rece  | orials<br>eptors, Reflexes<br>nding tracts                              | Common, inter external carotic (AN- 32.2) Internal jugula brachiocephali (AN-35.4) | d arteries  | Н                | Batch A - Thyroid, parathyroid & Pituitary gland (AN-42.2) Physiology practical Batch B Perimetry (PY) Biochemistry Batch C Chromatography |
| 4-10-2022<br>Tuesday             |  | HOLIDA  | Y -Ayudhapooja  |  |   |                  | Holiday  |
| 5-10-2022<br>Wednesday           |  | HOLIDAY   | / - Vijayadashami   |  |   |                  | Holiday  |
| 6-10-2022<br>THURSDAY            | Anatomy lecture<br>Vertebral canal(AN42.1,<br>50.3)  | Vert<br>Nei   | Physiology<br>tical integration<br>protransmitters<br>ogy, Pharmacology | Anatomy dissective Vertebral canal (50.3)  |   |                  | COMMUNITY MEDICINE (SGD) CM 2.2 SOCIO CULTURAL FACTORS TYPES OF FAMILY, ROLE AND SES   |
| 7-10-2022<br>FRIDAY              | Physiology<br>Descending tract<br>(PY 10.3)  | Biochemistry Lecture 3<br>Metabolism of Aminoac<br>(BI 5.4) |   | Anatomy<br>lecture<br>Meninges and<br>CSF<br>(AN-56.1,<br>56.2, 63.3)              | Anatomy<br>SGD<br>Meninges<br>and CSF<br>(AN-56.1,<br>56.2, 63.3) |                  | Physiology<br>Practicals<br>Motor System<br>All Batches  |

| 8-10-2022<br>SATURDAY   | Biochemistry Lecture 5<br>Metabolism of Aminoaci<br>(BI 5.4)                        | Physiology Descending tract (PY 10.3)        | Physiolog  | AL INTEGRATION<br>gy, Ophthalmology<br>cular Pressure                            | Sports/ Extracurricular  |
|-------------------------|---|--|--|--|--|
| 9-10-2022<br>SUNDAY     |   |  | НО   | LIDAY  |  |
| 10-10-2022<br>Monday    | Anatomy lecture Spinal cord (Gross & Histology) (AN 57.1,57.2,57.3,57.4, 57.5,64.1) | Physiology Lecture Spinal Cord Transection(I | PY 10.6)   | Anatomy Dissection<br>Spinal cord (AN-57.1)                                      | Practical Batch A - Spinal cord (AN- 57.3, 64.1) Physiology practical Batch B Reflexes Biochemistry Batch C Estimation of Blood urea |
| 11-10-2022<br>Tuesday   | Physiology<br>Medulla,Pons<br>and Midbrain (PY10.5)                                 | Medulla (AN 58.1,                            | Anatomy lecture<br>Pons (AN 59.1, 59.2,<br>59.3) | Anatomy Dissection<br>Medulla (AN 58.1, 58.2,<br>58.3, 58.4, 62.1)               | Practical Batch B - Spinal cord (AN- 57.3, 64.1) Physiology practical Batch C Reflexes Biochemistry Batch A Estimation of Blood urea |
| 12-10-2022<br>Wednesday | Biochemistry Lecture 6<br>Metabolism of Aminoaci<br>(BI 5.4)                        |  | Physiology<br>Cerebellum(PY10.7)                 | Anatomy Dissection<br>Pons (AN 59.1, 59.2,<br>59.3)                              | Practical Batch C - Spinal cord (AN- 57.3, 64.1) Physiology practical Batch A Reflexes Biochemistry Batch B Estimation of Blood urea |
| 13-10-2022<br>THURSDAY  | Anatomy lecture<br>Midbrain (AN-61.1,<br>61.2, 61.3)                                | Physiology<br>Cerebellum (PY10.7)            |  | Anatomy Dissection<br>Cerebellum & IV<br>ventricle (AN60.1,<br>60.2, 60.3, 63.1) | COMMUNITY MEDICINE (LECTURE) CM 2.5 DESCRIBE POVERTY & SOCIAL SECURITY   |

| 14-10-2022<br>FRIDAY    | Physiology<br>Cerebellum (PY10.7)                                | Biochemistry SGD - 1<br>Metabolism of Aminoaci<br>(BI 5.4)                       | ids  | Anatomy Dissection<br>Midbrain (AN-61.1,<br>61.2, 61.3)   |   |
|-------------------------|--|--|--|---|---|
| 15-10-2022<br>SATURDAY  | Biochemistry Lecture 7<br>Metabolism of Aminoaci<br>(BI 5.4)     | Physiology<br>Vestibular Apparatus<br>(PY10.4)                                   | Early Clinical Exp<br>Hypo/Hyperthyroi   | osure – Biochemistry<br>dism                              | Sports/ Extracurricular   |
| 16-10-2022<br>SUNDAY    |  | HOLI   | DAY  |   |   |
| 17-10-2022<br>Monday    | Anatomy lecture<br>Histology- Cerebrum &<br>Cerebellum (AN 64.1) | Physiology<br>Cerebral Cortex<br>(PY10.7)  | Physiology<br>Reticular System<br>(PY 10.4/1.0.5)  | Anatomy Dissection  SDL Anatomy  Spinal cord & Brain stem | Practical A batch - Cerebrum & Cerebellum (AN 64.1) Physiology practical Batch B Repetition - Motor system and reflexes Biochemistry Batch C Estimation of Total protein & A  |
| 18-10-2022<br>Tuesday   | Physiology Cerebral Cortex (PY10.7)                              | Anatomy lecture<br>Cranial nerve nuclei<br>with its functional comp<br>(AN 62.1) | Anatomy lecture Cerebrum-1 (AN62.2) Hypothalamus, metathalamus, Epithalamus, subthalamus (AN 62.5) | Anatomy SGD<br>Cerebrum - (AN 62.2, 62.3                  | Practical B batch - Cerebrum & Cerebellum (AN 64.1)  Physiology practical Batch C Repetition - Motor system and reflexes Biochemistry Batch A Estimation of Total protein & A |
| 19-10-2022<br>Wednesday | Biochemistry CBL 1<br>Metabolism of Aminoaci<br>(BI 5.4)         | Anatomy lecture<br>Cerebrum -2<br>(AN62.3)                                       | Physiology<br>Basal Ganglia<br>(PY10.7)  | Anatomy SGD<br>Cerebrum - (AN 62.2, 62.3)                 | Practical C batch -Cerebrum & Cerebellum (AN 64.1) Physiology practical Batch A   |

| 20-10-2022<br>THURSDAY | Anatomy lecture Basal nuclei (62.4)                      |   |   | Anatomy SGI<br>Basal nuclei (                     |                              | Repetition Motor system and reflexes Biochemistry Batch B Estimation of Total protein & A COMMUNITY MEDICINE (SEMINAR) CM 2.2 & 2.4 SOCIO CULTURAL FACTORS AND COMMUNITY BEHAVIOUR |
|------------------------|--|---|---|---|------------------------------|--|
| 21-10-2022<br>FRIDAY   | Physiology<br>Limbic System (P10.7Y)                     | Biochemistry CBL 2 & 3<br>Metabolism of Aminoacid<br>(BI 5.4) | ls I  | Anatomy lectorimbic system (52.4) and reticular f | SGD<br>Limbic system         | Physiology Hypothalamus (PY10.7)   |
| 22-10-2022<br>SATURDAY | Biochemistry CBL 4<br>Metabolism of Aminoaci<br>(BI 5.4) | Physiology<br>Limbic System ( PY10.7)                         | SELF directed lear  | <mark>ning</mark> - Physio                        | llogy                        | Sports/ Extracurricular  |
| 23-10-2022<br>SUNDAY   |  | <u> </u>  | H   | IOLIDAY   |                              |  |
| 24-10-2022<br>Monday   |  | HOLIDAY – Nara  | akaChathurdashi   |   |                              | Holiday  |
| 25-10-2022<br>Tuesday  | Physiology Thalamus (PY10.7)                             | Anatomy lecture Thalamus (AN 62.5)                            | Anatomy lecture Hypothalamus, metat alamus, Epithalamus subthalamus (AN 62.5) |   | s,<br>amus,<br>amus,<br>nus, | Practical B batch – Revision Male reproand head & neck region slides  Physiology practical Batch C Perimetry   |

|                         |   |  |   | Practical A & C batch – Revision Male reproductive and head &neck region slides | (PY ) Biochemistry Batch A Screening for Inborn errors of Metabolism   |
|-------------------------|---|--|---|---|--|
| 26-10-2022<br>Wednesday |   | HOLIDA   | AY - Balipandyami                               |   | Holiday  |
| 27-10-2022<br>THURSDAY  | Anatomy lecture<br>Blood supply of brain<br>(AN-62.6)           |  | Physiology<br>mus (PY10.7)                      | Anatomy dissection<br>Blood supply of brain<br>(AN-62.6)                        | COMMUNITY MEDICINE (SGD) CM 5.1 COMMON SOURCES OF NUTRIENTS, FOOD WE EAT & NUTRITIVE VALUE Integration with Biochemistry |
| 28-10-2022<br>FRIDAY    | Physiology<br>Thalamus (PY10.7)                                 | Biochemistry Lecture – 1 of Integration of metabolism (BI 6.1) | <b>&amp;</b> 2                                  | Anatomy SGD<br>Lateral Ventricle & III<br>(AN 63.1,63.2)                        | Physiology<br>SDL CNS  |
| 29-10-2022<br>SATURDAY  | Biochemistry Lecture 1<br>Nutrition (BI 8.1)                    | Physiology<br>Hypothalamus(PY10.7)                             | SELF directed learning<br>Hormonal Basis of Ost | <del>-</del>  | Sports/ Extracurricular  |
| 30-10-2022<br>SUNDAY    |   |  | ног   | LIDAY   |  |
| 31-10-2022<br>Monday    | Anatomy lecture<br>Histology - Tongue &<br>epiglottis (AN-43.2) |  | y Tutorials<br>um, Basal Ganglia, Hypot         | PCT – Brain & Spinal<br>h cord  | Practical A batch - Tongue & epiglottis (AN-43.2) Biochemistry Batch C Urinary dipstick                                  |

| Day                     | 8:30-9:30 am  | 9:30-10:30 am  | 10:30-11:30 am                                  | 11:30 am-1:30 pm   | 1.30 PM<br>TO<br>2 PM | 2 PM TO 4 PM<br>PRACTICALS  |  |  |  |
|-------------------------|---|--|---|--|-----------------------|---|--|--|--|
| 01-11-2022<br>Tuesday   |   |  |   |  |                       |   |  |  |  |
| 02-11-2022<br>Wednesday | Biochemistry Lecture – 2<br>Nutrition (BI 8.2)                                | Anatomy lecture<br>Parotid region<br>(AN 28.1,28.4,28.7)                                     | Physiology<br>Vestibular Apparatus<br>(PY 10.4) | Anatomy Dissection Parotid region (AN 28.1,28.4,28.7)  Practical Batch B - Tongue & epiglottis (AN-43.2) | L<br>U<br>N<br>C<br>H | Practical Batch C - Tongue & epiglottis (AN-43.2)  Physiology practical Batch A Perimetry(PY 10.20) Biochemistry Batch B Urinary dipstick |  |  |  |
| 03-11-2022<br>Thursday  | Anatomy lecture<br>Temporal & Infra<br>temporal fossa<br>(AN 33.1,33.2)       |  | Physiology Ascending RAS,EEG,Sleep(PY10.12)     |  |                       | COMMUNITY MEDICINE (SGD) CM 5.1 SPECIAL NUTRITIONAL REQUIREMENT TO AGE,SEX,ACTIVITY AND PHYSIOLOGICAL CONDITION                           |  |  |  |
| 04-11-2022<br>Friday    | Physiology Lecture<br>Vision<br>(PY 10.17)                                    | Biochemistry Lecture – 3<br>Nutrition (BI 8.2)<br>Biochemistry CBL – 1<br>Nutrition (BI 8.3) |   | Anatomy Dissection Temporal & Infra temporal fossa (AN 33.1,33.2)  |                       | Physiology<br>PCT CNS   |  |  |  |
| 05-11-2022<br>Saturday  | Biochemistry CBL – 2<br>Nutrition (BI 8.4)                                    | Physiology<br>Vision<br>(PY 10.17)   | Early Clinical Exposure                         | , ,  |                       | Sports/ Extracurricular   |  |  |  |
| 06-11-2022<br>Sunday    |   |  | LIDAY   |  |                       |   |  |  |  |
| 07-11-2022<br>Monday    | Anatomy lecture Histo- Cornea & Retina, Sclero-corneal junction & optic nerve | Physiology Lecture<br>Control & Tone<br>(PY10.4)   |   | Anatomy SGD<br>Mandible & Maxilla<br>(AN 26.1, 26.4, 26.6)   |                       | Practical Batch A - Cornea, Retina, optic nerve (AN 43.2, 43.3)   |  |  |  |

|                       | (ANI 42 2 42 2)                            |                                       |   |   |  |
|-----------------------|--|---------------------------------------|---|---|--|
| 08-11-2022<br>Tuesday | Physiology Lecture Control & Tone (PY10.4) | Anatomy lecture Pterygopalatine fossa | Anatomy lecture V cranial nerve (AN 62.1) | Anatomy Dissection Temporal & Infra temporal fossa (AN 33.1,33.2) | Physiology practical Batch B Skill Certification Motor system and reflexes Biochemistry Batch C Energy content of food items Practical Batch B- Cornea, Retina, optic nerve (AN 43.2, 43.3) Physiology practical Batch C |
|                       |  |                                       |   |   | Skill Certification Motor system and   |
|                       |  |                                       |   |   | reflexes Biochemistry Batch A  |
|                       |  |                                       |   |   | Energy content of food   |
| 09-11-2022            | Biochemistry Lecture – 1                   | Anatomy lecture                       | Physiology Lecture                        | Anatomy Dissection  | Practical  |
| Wednesday             | Biochemistry of cancer                     | Temporo-mandibular                    | Posture                                   | Temporo-mandibular  | Batch C - Cornea,  |
|                       | (BI 10.1)                                  | joint (AN 33.3,33.5)                  | (PY10.4)                                  | joint (AN 33.3,33.5)  | Retina, optic nerve (AN  |
|                       |  |                                       |   |   | 43.2, 43.3)  |
|                       |  |                                       |   |   | Physiology practical   |
|                       |  |                                       |   |   | Batch A Skill Certification  |
|                       |  |                                       |   |   | Motor system and   |
|                       |  |                                       |   |   | reflexes   |
|                       |  |                                       |   |   | Biochemistry Batch B   |
|                       |  |                                       |   |   | Energy content of food   |
| 10-11-2022            | Anatomy lecture                            | Physiology                            |   | Anatomy Dissection  | COMMUNITY MEDICIN  |
| Thursday              | Submandibular region (AN                   | SDL                                   |   | Submandibular region  | (SGD) CM 5.2   |
|                       | 34.1)                                      |                                       |   | (AN 34.1)   | NUTRITIONAL  |
|                       |  |                                       |   |   | ASSESSMENT FOR   |

|                         |   |  |  |   | INDIVIDUAL,FAMILY AND COMMUNITY  |
|-------------------------|---|--|--|---|--|
| 11-11-2022<br>Friday    | Physiology Lecture Posture (PY10.4)                         | Biochemistry Lecture – 2 & Biochemistry of cancer (BI 10.2)  | <b>&amp;</b> 3   | Anatomy SGD<br>Sphenoid – (AN 26.1)   | Physiology<br>CSF (PY10.10.7)  |
| 12-11-2022<br>Saturday  | Biochemistry CBL – 1<br>Biochemistry of cancer<br>(BI 10.2) | Physiology<br>Posture<br>(PY10.4)  | Early Clinical Exposure VISION                                       | - Physiology  | Sports/ Extracurricular  |
| 13-11-2022<br>Sunday    |   |  | HOL  | IDAY  |  |
| 14-11-2022<br>Monday    | Anatomy lecture<br>Nasal cavity (AN 37.1)                   | Physiology Lecture<br>Olfaction<br>(PY 10.13)  |  | Anatomy Dissection<br>Nasal cavity (AN 37.1)                                    | Practical Batch A – Trachea & Lui Epithelium Revision  Physiology practical Batch B Cranial Nerves I to VI(PY Biochemistry Batch C Case charts |
| 15-11-2022<br>Tuesday   | Physiology Lecture<br>Olfaction (PY10.13)                   | Anatomy lecture<br>Paranasal air sinuses<br>(AN 37.2, 37.3)  | Anatomy lecture Olfactory nerve, Olfactory epithelium (AN37.1, 43.3) | Anatomy SGD Paranasal air sinuses & Olfactory nerve, (AN 37.2, 37.3)            | Practical Batch B – Trachea & Lun Epithelium Revision  Physiology practical Batch C Cranial Nerves I to VI(PY Biochemistry Batch C Case charts |
| 16-11-2022<br>Wednesday | Biochemistry CBL – 2<br>Biochemistry of cancer<br>(BI 10.2) | Anatomy lecture Divisions of the Pharynx, Nosopharynx & soft palate (AN; 36.1 36.2) Pharyngeal muscles | Physiology<br>Tutorial   | Anatomy Dissection<br>Mouth and Pharynx<br>(AN-36.1, 36.2, 36.3, 36.4,<br>35.5) | Practical Batch C – Trachea & Lui Epithelium Revision Physiology practical Batch A   |

|                        |   | (AN- 36.5,)                                |  |   | Cranial Nerves I to VI(PY<br>Biochemistry Batch C<br>Case charts   |
|------------------------|---|--|--|---|--|
| 17-11-2022<br>Thursday | Anatomy lecture<br>Oropharynx, tonsil<br>and Laryngopharynx<br>(AN-36. 1, 36.3, 36.4) |  | iology<br>Integration                                  | Anatomy Dissection<br>Mouth and Pharynx<br>(AN-36.1, 36.2, 36.3, 36.4,<br>35.5)     | COMMUNITY MEDICINE (SGD) CM 5.3 COMMON NUTRITION RELATED DISORDERS Integrated with pead, GM  |
| 18-11-2022<br>Friday   | Physiology<br>Tutorial  | Biochemis<br>Acid Base Balance (BI 6.7)    | stry Lecture – 1 & 2                                   | Self-directed learning – Parotid region, infratemporal fossa & submandibular region | Physiology SDL   |
| 19-11-2022<br>Saturday | Biochemistry CBL -1 Acid Base Balance (BI 6.7)  | Physiology<br>Acid Base balance<br>(PY7.5) | Early Clinical Exposure - I Biochemical alterations in |   | Sports/ Extracurricular  |
| 20-11-2022<br>Sunday   |   | 1  | HOLID  | OAY   | ı  |
| 21-11-2022<br>Monday   | Anatomy lecture Tongue (AN 39.1)  | Physiology Lecture Taste(PY10.13)          |  | Anatomy Dissection Tongue (AN 39.1)   | Practical Batch A — Perform epithelium, (AN- 25.1) Perform trachea &lung (AN- 65.1,65.2)  Physiology practical Batch B Cranial Nerves VII to XII(PY10.11) Biochemistry Batch C ABG |

| 22-11-2022              | Physiology  | Anatomy lecture                                   | Anatomy lecture            | Anatomy Dissection  | Practical   |
|-------------------------|---|---|----------------------------|---|---|
| Tuesday                 | Tutorial CNS  | XI and XII Cranial nerve<br>(AN 62.1)             | Larynx (AN 38.1)           | Larynx (AN 38.1)  | Batch B - Perform epithelium, (AN- 25.1) Perform trachea &lung (AN- 65.1,65.2)  Physiology practical Batch C Cranial Nerves V XII(PY10.11) Biochemistry Batch C ABG             |
| 23-11-2022<br>Wednesday | Biochemistry CBL -2<br>Acid Base Balance<br>(BI 6.7)  | Anatomy lecture IX and X- Cranial nerve (AN 62.1) | Physiology<br>Tutorial CNS | Anatomy SGD<br>CN – IX, X, XI & XII                       | Practical Batch C -  Perform epithelium, (AN- 25.1)  Perform trachea &lung (AN- 65.1,65.2)  Physiology practical Batch A Cranial Nerves V XII(PY10.11) Biochemistry Batch C ABG |
| 24-11-2022<br>Thursday  | Anatomy lecture Development of pharyngeal a (AN-43.4) | _   | iology<br>stive Physiology | Anatomy SGD Development of pharyngeal apparatus (AN-43.4) | COMMUNITY MEDICINE (LECTURE) CM 5.3 COMMON NUTRITION RELATED DISORDERS EPIDEMIOLOGY AND CONTROL & MANAGEMENT PEM & VIT. A   |

|                        | Γ  | 1   |  |  |  |
|------------------------|--|---|--|--|--|
|                        |  |   |  |  |  |
| 25-11-2022<br>Friday   | Physiology Lecture<br>Skin & body Temperature<br>(PY10.7)          |   | Biochemistry Lecture 1 & 2 Thyroid Function Tests (BI 6.14)  |  | Physiology<br>Vertical Integration   |
| 26-11-2022<br>Saturday | Biochemistry Lecture – 1<br>Adrenal function & Hormon<br>(BI 6.14) | Physiology<br>Skin & body Temperature<br>(PY10.7) | Skin & body Temperature   Skill certification-HMF            |  | Sports/ Extracurricular  |
| 27-11-2022<br>Sunday   |  |   | HOLII  | DAY  |  |
| 28-11-2022<br>Monday   | Anatomy lecture Development of face, nose, palate (AN 43.4)        | Physiology Vertical Integration                   |  | Anatomy SGD Development of face, nose, palate (AN 43.4)    | Practical Batch A - Revision or slides and genetic charts  Physiology practical Batch B Cranial Nerves I to XII R (PY10.11) Biochemistry Batch C OSPE    |
| 29-11-2022<br>Tuesday  | Physiology Lecture Visual cortex(PY10.17)                          | Anatomy lecture Eye ball (AN- 41.1,41.2, 41.3)    | Anatomy lecture Optic nerve & Visual pathway (AN 30.5 62.5), | Anatomy Dissection<br>Eye ball<br>(AN- 41.1,41.2,<br>41.3) | Practical Batch B - Revision of slides and genetic charts  Physiology practical Batch C Cranial Nerves I to XII Repetition(PY10.11) Biochemistry Batch C |

|            |                             |                 |                        |                     | OSPE                    |
|------------|-----------------------------|-----------------|------------------------|---------------------|-------------------------|
|            |                             |                 |                        |                     |                         |
| 30-11-2022 | Biochemistry Lecture – 1    | Anatomy lecture | Physiology Lecture     | Anatomy SGD         | Practical               |
| Wednesday  | Free Radical & Antioxidants | Cranial nerve   | Color Vision (PY10.17) | CN-II, III, IV & VI | Batch C -Revision of    |
|            | (BI 7.6)                    | III, IV & VI    |                        |                     | slides                  |
|            |                             | (AN 59.3, 62.1) |                        |                     | and genetic charts      |
|            |                             |                 |                        |                     | Physiology practical    |
|            |                             |                 |                        |                     | Batch A                 |
|            |                             |                 |                        |                     | Cranial Nerves I to XII |
|            |                             |                 |                        |                     | Repetition(PY10.11)     |
|            |                             |                 |                        |                     | Biochemistry Batch C    |
|            |                             |                 |                        |                     | OSPE                    |

| Day                    | 8:30-9:30 am  | 9:30-10:30 am                                   | 10:30-11:30<br>am                            | 11:30 am-1:30 pm   |   | 1.30 PM<br>TO           | 2 PM TO 4 PM<br>PRACTICALS  |
|------------------------|---|---|--|--|---|-------------------------|---|
| 01-12-2022<br>THURSDAY | Anatomy lecture<br>External and middle<br>ear(AN 40.1, 40.2,<br>40.4, 40.5) | Physiolo<br>Functional anatomy                  | ogy  | Anatomy Dissection<br>Ear(AN 40.1, 40.2,<br>40.4, 40.5)            |   | 2 PM  L U N             | COMMUNITY MEDICINE (LECTURE) CM 5.3 COMMON NUTRITION RELATED DISORDERS EPIDEMIOLOGY AND   |
| 00.10.2022             |   | Di di in  | SGD 1 0 2                                    |  |   | С<br>Н                  | CONTROL & MANAGEMENT Iron,iodine,Zn,fluorosis   |
| 02-12-2022<br>FRIDAY   | Physiology Middle Ear(PY 10.15)   | Biochemistry (BI                                | y SGD – 1 & 2<br>11.1)                       | Anatomy lecture<br>Auditory tube &<br>Inner Ear<br>(AN 40.2, 40.3) | Anatomy lecture<br>VII & VIII<br>Cranial nerve<br>(AN62.1,28.6) |                         | Physiology<br>PCT CNS   |
| 03-12-2022<br>SATURDAY | Biochemistry Lecture – Immunology<br>(BI 10.3)                              | Physiology<br>Middle Ear(PY 10.15)              |  |  |   | Sports/ Extracurricular |   |
| 04-12-2022<br>SUNDAY   |   | Н   | OLIDAY                                       |  |   |                         |   |
| 05-12-2022<br>Monday   | Anatomy lecture Development of Eye & ear (AN 43.4)                          |   | ology<br>tification<br>ve VII to XII         | Anatomy small Surface marking 43.6)                                |   |                         | Practical Batch A – Revision of syslides  Physiology practical Batch B Skill Certification Cranial Nerves I to VI Biochemistry Batch C Revision |
| 06-12-2022<br>TUESDAY  | Physiology lecture<br>Internal Ear<br>(PY10.15)                             | Anatomy lecture Development of nervous System 1 | Anatomy lecture<br>Development of<br>nervous |  | & Neck  |                         | Practical Batch B - Revision of systemic slides   |

| 07-12-2022<br>WEDNESDAY | Biochemistry Lecture –<br>Vaccine development<br>(BI 10.5)                 | (AN 64.2, 64.3)  Anatomy lecture Joints of head & neck (AN- 43.1) | System 2 (AN 64.2, 64.3)  Physiology Speech (PY10.9) | Anatomy lecture Development of venous system - SVC, IVC (AN- 25.6)  Anatomy SGD Joints of head & neck (AN- 43.1) | Physiology practical Batch C Skill Certification Cranial Nerves I to VI Biochemistry Batch A Revision Practical Batch C- Revision of systemic slides  Physiology practical Batch A Skill Certification Cranial Nerves I to VI Biochemistry Batch B |
|-------------------------|--|---|--|--|--|
| 08-12-2022<br>THURSDAY  | Anatomy lecture<br>Autonomic nervous<br>system (AN7.1,23.5,<br>35.6,47.12) |   | siology<br>ecial Senses                              | SDL Anatomy Embryology model   | Revision  COMMUNITY  MEDICINE (LECTURE)  CM 9.1 Define and describe the principles of Demography, Demographic cycle, Vital statistics  |
| 09-12-2022<br>FRIDAY    | Physiology<br>Autonomic Nervous<br>System (PY10.5)                         | Periodic Assessment   | Biochemistry<br>- 3                                  | PCT – gross spotter test   | Physiology Skill Certification Cranial Nerve VII to XII  |
| 10-12-2022<br>SATURDAY  | Biochemistry Lecture- 1<br>Xenobiotics                                     | Early Clinical Exposu<br>HEARING                                  | are - Physiology                                     |  | Sports/ Extracurricular  |
| 11-12-2022              |  | <u> </u><br>  H   | OLIDAY   |  |  |

| SUNDAY     |                  |   |                          |                                  |                         |  |  |  |
|------------|------------------|---|--------------------------|----------------------------------|-------------------------|--|--|--|
| 12-09-2022 |                  |   |                          |                                  |                         |  |  |  |
| Monday     |                  | INTERNAL ASSESSMENT — Theory Biochemistry |                          |                                  |                         |  |  |  |
| 13-12-2022 |                  |   | Study leave              |                                  |                         |  |  |  |
| Tuesday    |                  |   | •                        |                                  |                         |  |  |  |
| 14-12-2022 |                  | INTERNA                                   | AL ASSESSMENT - Theor    | y Anatomy                        |                         |  |  |  |
| WEDNESDAY  |                  |   |                          |                                  |                         |  |  |  |
| 15-12-2022 |                  |   | Study leave              |                                  |                         |  |  |  |
| THURSDAY   |                  |   |                          |                                  |                         |  |  |  |
| 16-12-2022 |                  | INTERNA                                   | AL ASSESSMENT - Theory   | Physiology                       |                         |  |  |  |
| FRIDAY     |                  |   |                          |                                  |                         |  |  |  |
| 17-12-2022 |                  | INTERNAL ASS                              | SESSMENT – Community N   | Medicine                         | Sports/ Extracurricular |  |  |  |
| SATURDAY   |                  |   |                          |                                  |                         |  |  |  |
| 18-12-2022 |                  | HOLIDAY                                   |                          |                                  |                         |  |  |  |
| SUNDAY     |                  |   |                          |                                  |                         |  |  |  |
| 19-12-2022 |                  |   |                          |                                  |                         |  |  |  |
| Monday     |                  |   |                          |                                  |                         |  |  |  |
| 20-12-2022 |                  | INTERNAL A                                | ASSESSMENT – Practical e | exams                            |                         |  |  |  |
| Tuesday    |                  |   |                          |                                  |                         |  |  |  |
| 21-12-2022 |                  | INTERNAL A                                | ASSESSMENT – Practical e | exams                            |                         |  |  |  |
| WEDNESDAY  |                  |   |                          |                                  |                         |  |  |  |
| 22-12-2022 |                  | INTERNAL A                                | ASSESSMENT – Practical e | exams                            |                         |  |  |  |
| THURSDAY   |                  |   |                          |                                  |                         |  |  |  |
| 23-12-2022 |                  | INTERNAL A                                | ASSESSMENT – Practical e | exams                            |                         |  |  |  |
| FRIDAY     |                  |   |                          |                                  |                         |  |  |  |
| 24-12-2022 | Biochemistry     | Physiology                                | SDL -Biochemistry        | – Cardiovascular risk assessment | Sports/ Extracurricular |  |  |  |
| SATURDAY   | SGD-Vitamins     | Revision                                  |                          |                                  |                         |  |  |  |
| 25-12-2022 |                  |   | HOLIDAY                  |                                  |                         |  |  |  |
| SUNDAY     |                  |   |                          |                                  |                         |  |  |  |
| 26-12-2022 | Anatomy lecture  | Physiology                                |                          | SDL Anatomy                      | Practical               |  |  |  |
| Monday     | PBL/Case based   | Revision                                  |                          | Revision- Upper limb specimen    | Batch A - Revision o    |  |  |  |
|            | Discussion/MCQ - |   |                          | and lower limb specimen          | slides and genetic      |  |  |  |
|            | upper limb       |   |                          |                                  | Charts                  |  |  |  |

| 27-12-2022<br>Tuesday   | Physiology lecture<br>Revision                                     | Anatomy lecture PBL/Case based Discussion/MCQ – lower limb | Anatomy lecture PBL/Case based Discu MCQ – thorax | Pandemic Module 1<br>(Microbiology Dept.)                   | Physiology practical Batch B Revision  Practical Batch B - Revision of slides and genetic Charts  Physiology practical Batch C Revision |
|-------------------------|--|--|---|---|---|
| 28-12-2022<br>WEDNESDAY | Biochemistry<br>SGD-Vitamins                                       | Anatomy lecture PBL/Case based Discussio  abdomen & pelvis | Physiology<br>Revision                            | Pandemic Module 1<br>(Microbiology Dept.)                   | Practical Batch C - Revision of slides and genetic charts  Physiology practical Batch A Revision  |
| 29-12-2022<br>THURSDAY  | Anatomy lecture<br>PBL/Case based<br>Discussion/MCQ–<br>head &neck | Physiol<br>R   | ogy<br>Revision                                   | SDL Anatomy Revision - thorax, abdomen and pelvis specimens | COMMUNITY MEDICINE (SGD) CM 9.2 Define, calculate and interpret demographic indices including birth rate, death rate, fertility rates   |
| 30-12-2022<br>FRIDAY    | Physiology<br>Revision   | Bioche<br>SGD- Molecular biology                           | emistry   | SDL Anatomy Revision – Head & Neck specimes specimens       | Physiology<br>Revision  |
| 31-12-2022<br>SATURDAY  | Biochemistry<br>SGD- Nutrition                                     | Physiology<br>Revision                                     | <b>SDL</b> -Biochemistry - disease                | Biochemical basis of Alzheimer                              |   |