



**SRI CHAMUNDESHWARI**  
MEDICAL COLLEGE HOSPITAL  
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# SRI CHAMUNDESHWARI MEDICAL COLLEGE HOSPITAL & RESEARCH INSTITUTE

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## TIME TABLE FOR MBBS PHASE -I STUDENTS (2023-24) Batch

| Week 1    | 9am to 11am<br>Dissection /SGT/Theory   |                     | 11am to 12pm<br>Theory/SGT  | 12pm-1pm<br>Theory   | 1pm-2pm  | 2pm -4pm<br>Practicals/SGT  |   |  | 4pm - 5pm         |
|-----------|---|---------------------|---|--|--|---|---|--|-------------------|
| MONDAY    | Commed<br>CM 1.1<br>Concept of<br>Public<br>Health<br>(Didactic<br>Lecture)   | Physiology<br>(SGT) | Biochemistry<br>Introduction<br>to<br>Biochemistry<br>(Didactic<br>Lecture)                 | Anatomy<br>Introduction<br>to Anatomy<br>and<br>Subdivisions,<br>Terms and<br>terminologies<br>AN 1.1<br>(Didactic<br>lecture) | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | Anatomy<br>-‘A’ Batch<br>Rules and<br>Regulations<br>of<br>Histology.<br>Study of<br>Microscope<br>& common<br>objects<br>(SGT) | Physiology<br>-‘B’<br>Batch<br>Study of<br>Microscop<br>e and<br>effect of<br>tonicity<br>(SGT) | Biochemistry<br>-‘C’ Batch<br>BI11.1-Labora<br>tory apparatus,<br>GSLP, BMW<br>(SGT) | Anatomy<br>SGT    |
| TUESDAY   | Dissection<br><br>Introduction to Anatomy<br>block and discussion on<br>rules and regulations to be<br>followed.<br><br>(Practical/ DOAP) |                     | Introduction<br>to General<br>Physiology &<br>Homeostasis<br>PY1.2<br>(Didactic<br>Lecture) | Anatomy<br>“Cadaver as<br>1st Teacher”.<br>(Didactic<br>lecture)   |  | Anatomy<br>-‘B’ Batch<br>Rules and<br>Regulations<br>of<br>Histology.<br>Study of<br>Microscope<br>& common<br>objects<br>(SGT) | Physiology<br>-‘C’<br>Batch<br>Study of<br>Microscop<br>e and<br>effect of<br>tonicity<br>(SGT) | Biochemistry<br>-‘A’ Batch<br>BI11.1-Labora<br>tory apparatus,<br>GSLP, BMW<br>(SGT) | Physiology<br>SGT |
| WEDNESDAY | Dissection  |                     | Biochemistry  | Introduction<br>to<br>Hematology   |  | Anatomy<br>-‘C’ Batch<br>Rules and<br>Regulations   | Physiology<br>-‘A’<br>Batch   | Biochemistry<br>-‘B’ Batch<br>BI11.1-Labora  | SDL-<br>Anatomy   |



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|          | <p>Cadaveric oath<br/>-Introduction to Anatomy,<br/>Terminologies and planes<br/><b>(Practical/ DOAP)</b></p>   | <p><b>BI1.1</b><br/>Describe the molecular and functional organization of a cell and its sub-cellular components<br/><b>(Didactic Lecture)</b></p> | <p>and plasma proteins<br/>PY2.1, PY 2.2 (BI)<br/>Integrated teaching (Didactic Lecture)</p>              | <p>of Histology.<br/>Study of Microscope &amp; common objects<br/><b>(SGT)</b></p>   | <p>Study of Microscope and effect of tonicity<br/><b>(SGT)</b></p> | <p>tory apparatus, GSLP, BMW<br/><b>(SGT)</b></p> |                         |
| THURSDAY | <p><b>Dissection</b><br/>Structures met in Dissection: Skin-Dermatome<br/>AN 4.1- 4.5, AN 13.1, 13.2<br/><b>(Practical/ DOAP)</b></p>                 | <p>Cell &amp; it's organelles<br/>PY1.1<br/>(Didactic Lecture)</p>   | <p><b>Anatomy</b><br/>General Anatomy: Skin &amp; Fascia<br/>AN 4.1-4.5<br/><b>(Didactic lecture)</b></p> | <p><b>Biochemistry</b><br/>&amp; <b>BI1.1</b> Describe the molecular and functional organization of a cell and its sub-cellular components (Horizontal Integration)<br/><b>(SGT)</b></p> |  |   | <p>SDL - Physiology</p> |
| FRIDAY   | <p><b>Dissection</b><br/>Structures met in Dissection: Fascia &amp; its modifications<br/>AN 4.1- 4.5, AN 13.1, 13.2<br/><b>(Practical/ DOAP)</b></p> | <p>RBC -1 (Morphology &amp; hemoglobin)<br/>PY2.4, PY2.3 (BI)<br/>Integrated teaching (Didactic Lecture)</p>                                       | <p><b>Anatomy</b><br/>General Anatomy: Nervous System<br/>AN 7.1-7.8<br/><b>(Didactic lecture)</b></p>    | <p>Physiology (SGT)</p>  |  |   | <p>SDL-Biochemistry</p> |



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| SATURDAY | <b>Anatomy</b><br><br>General Anatomy: Muscular System<br><br>AN 3.1-3.3<br><br><b>(Didactic lecture)</b> | AETCOM(Anatomy, Physiology & Biochemistry)1st week of every month, Early Clinical Exposure (Anatomy, Physiology & Biochemistry)3rd week of every month/Family Adoption program(com.med) 4th week of every month |  |  | Foundation course module |  |

|        |                                       |                            |                    |         |                            |           |
|--------|---------------------------------------|----------------------------|--------------------|---------|----------------------------|-----------|
| Week 2 | 9am to 11am<br>Dissection /SGT/Theory | 11am to 12pm<br>Theory/SGT | 12pm-1pm<br>Theory | 1pm-2pm | 2pm -4pm<br>Practicals/SGT | 4pm - 5pm |
|--------|---------------------------------------|----------------------------|--------------------|---------|----------------------------|-----------|



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| MONDAY    | <p><b>Commed CM 1.2</b><br/>Concept of Holistic Health and determinants of Health<br/><b>(Didactic Lecture)</b></p>                    | <p>Physiology (SGT)</p>   | <p><b>Biochemistry</b></p> <p><b>BI5.1</b><br/>Describe and discuss structural organization of proteins.<br/><b>(Didactic Lecture)</b></p> | <p><b>Anatomy</b><br/>General Histology:<br/>Epithelium<br/>AN65.1, 65.2<br/><b>(Didactic Lecture)</b></p> | <p>L<br/>U<br/>N<br/>C<br/>H<br/>B<br/>R<br/>E<br/>A<br/>K</p> | <p><b>Anatomy -‘A’ Batch</b><br/>Epithelium<br/>AN65.1, 65.2<br/><b>(Practical/ DOAP)</b></p> | <p>Physiology -‘B’ Batch<br/>Hemocytometer (SGT)</p>   | <p><b>Biochemistry -‘C’ Batch</b></p> <p><b>BI11.3- 11.4</b><br/>Normal urine Demonstration<br/><b>(SGT)</b></p> | <p>Anatomy SGT</p> |
| TUESDAY   | <p><b>Dissection</b><br/>Structures met in Dissection- Nerves<br/>AN 7.1-7.8, AN 3.1-3.3, AN 4.3-4.4<br/><b>(Practical/ DOAP)</b></p>  | <p>Transport across cell membrane – 1<br/>PY1.5<br/><b>(Didactic Lecture)</b></p> | <p><b>Anatomy</b><br/>General anatomy:<br/>Bone<br/>AN 1.2, 2.1-2.4<br/><b>(Didactic Lecture)</b></p>                                      | <p><b>Anatomy -‘B’ Batch</b><br/>Epithelium<br/>AN65.1, 65.2<br/><b>(Practical/ DOAP)</b></p>              |  | <p>Physiology -‘C’ Batch<br/>Hemocytometer (SGT)</p>  | <p><b>Biochemistry -‘A’ Batch</b></p> <p><b>BI11.3- 11.4</b><br/>Normal urine Demonstration<br/><b>(SGT)</b></p> | <p>Physiology SGT</p>  |                    |
| WEDNESDAY | <p><b>Dissection</b><br/>Structures met in Dissection- Muscles<br/>AN 7.1-7.8, AN 3.1-3.3, AN 4.3-4.4<br/><b>(Practical/ DOAP)</b></p> | <p><b>Biochemistry</b></p> <p><b>BI5.1</b><br/>Describe and discuss</p>           | <p>RBC -2<br/>(Erythropoiesis) PY2.4, PY2.13</p>   | <p><b>Anatomy -‘C’ Batch</b><br/>Epithelium<br/>AN65.1, 65.2<br/><b>(Practical/ DOAP)</b></p>              |  | <p>Physiology -‘A’ Batch<br/>Hemocytometer (SGT)</p>  | <p>Biochemistry -‘B’ Batch</p>   | <p>Sports/ Foundation course module</p>  |                    |



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|          |   | structural organization of proteins. <b>(Didactic lecture)</b>   | (Didactic Lecture)  |  |  |  | <b>BI11.3- 11.4</b><br>Normal urine Demonstration<br><b>(SGT)</b> |                                  |
| THURSDAY | <b>Dissection</b><br>Structures met in Dissection- Blood vessels. AN 7.1-7.8, AN 3.1-3.3, AN 4.3-4.4 <b>(Practical/ DOAP)</b> | Transport across cell membrane-2 PY1.5 (Didactic Lecture)  | <b>Anatomy</b><br><br>Gen Anatomy: Blood vessels AN 4.3-4.4 <b>(Didactic lecture)</b> |  |  | <b>Biochemistry</b><br><br><b>BI5.1</b> Describe and discuss structural organization of proteins. <b>(SGT)</b> |   | Sports/ Foundation course module |
| FRIDAY   | <b>Anatomy</b><br>Introduction to skeletal system, Classification of bones. AN 8.1-8.6 <b>(SGT)</b>                           | RBC -3 (Anaemia, jaundice ) PY2.5 (BI, PA) Integrated teaching (Didactic Lecture)  | <b>Anatomy</b><br>Demonstration of Movements across Joints <b>SDL</b>                 |  |  | Physiology (SGT)   |   | Sports/ Foundation course module |
| SATURDAY | <b>Anatomy</b><br>Gen Anatomy: Lymphatics. AN 4.3-4.4 <b>(Didactic lecture)</b>   | AETCOM (Anatomy, Physiology & Biochemistry) 1st week of every month, Early Clinical Exposure (Anatomy, Physiology & Biochemistry) 3rd week of every month/ Family Adoption program (com.med) 4th week of every month |   |  |  | Foundation course module   |   |                                  |



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| Week 3 | 9am to 11am<br>Dissection /SGT/Theory                  |                     | 11am to 12pm<br>Theory/SGT  | 12pm-1pm<br>Theory   | 1pm-2pm               | 2pm -4pm<br>Practicals/SGT   |  |  | 4pm - 5pm      |
|--------|--|---------------------|---|--|-----------------------|--|--|--|----------------|
| MONDAY | Commed<br>CM 1.3<br>Concept of<br>Disease<br>causation | Physiology<br>(SGT) | Biochemistry<br><br><b>BI5.2</b><br>Describe and<br>discuss<br>functions of<br>proteins and | Anatomy<br><br>Histology of<br>connective<br>tissue<br><br>AN66.1,<br>66.2, 71.2 | L<br>U<br>N<br>C<br>H | Anatomy<br>-‘A’ Batch<br>Connective<br>tissue<br>AN66.1,<br>66.2, 71.2<br><b>(Practical/<br/>DOAP)</b> | Physiolog<br>y -‘B’<br>Batch<br>RBC<br>count<br>PY2.11 ( PA)<br>Integrated | Biochemistry<br>-‘C’ Batch<br><br><b>BI11.3- 11.4</b><br>Normal urine<br>performance<br><b>(SGT)</b> | Anatomy<br>SGT |



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|           | (Didactic Lecture)   |  | structure function relationships in relevant areas eg, hemoglobin and selected hemoglobinopathies<br>(Vertical integration-VI) - Path, GM | (Didactic Lecture)   | B<br>R<br>E<br>A<br>K |  | teaching (SGT)   |   |                                  |
|-----------|--|--|---|--|-----------------------|--|--|---|----------------------------------|
| TUESDAY   | <b>Anatomy</b><br>Autonomic Nervous System and ganglia.<br>AN 7.1-7.8<br>(Didactic Lecture)  |  | Body fluids<br>PY1.6 (BI)<br>Integrated teaching (Didactic Lecture)   | <b>Anatomy</b><br>General Anatomy –Joints<br>AN 2.5-2.6<br>(Didactic Lecture)                              |                       | <b>Anatomy -‘B’ Batch</b><br>Connective tissue<br>AN66.1, 66.2, 71.2<br>(Practical/DOAP) | Physiology -‘C’ Batch<br>RBC count<br>PY2.11 (PA)<br>Integrated teaching (SGT) | <b>Biochemistry -‘A’ Batch</b><br><br><b>BI11.3- 11.4</b><br>Normal urine performance (SGT) | Physiology SGT                   |
| WEDNESDAY | <b>Dissection</b><br>Autonomic Nervous System and ganglia.<br>AN 7.1-7.8<br>(Practical/DOAP) |  | <b>Biochemistry</b><br><br><b>BI5.2</b><br>Describe and discuss functions of proteins and structure function                              | Inter Cellular junctions, Apoptosis, Cell adhesion molecules, molecular motors<br>PY1.3, PY1.4, PY1.9 (PA) |                       | <b>Anatomy -‘C’ Batch</b><br>Connective tissue<br>AN66.1, 66.2, 71.2<br>(Practical/DOAP) | Physiology -‘A’ Batch<br>RBC count<br>PY2.11 (PA)<br>Integrated teaching (SGT) | <b>Biochemistry -‘B’ Batch</b><br><br><b>BI11.3- 11.4</b><br>Normal urine performance (SGT) | Sports/ Foundation course module |



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|          |   | relationships in relevant areas eg, hemoglobin and selected hemoglobinopathies<br><br><b>(Vertical Integration-VI)-Path, GM</b> | Integrated teaching (Didactic Lecture)   |  |  |  |                                     |
| THURSDAY | <b>Anatomy</b><br>General Anatomy-Theory test | RBC-4 ( Blood indices, other miscellaneous topics)<br>PY2.11, PY2.12 (PA)<br>Integrated teaching (Didactic Lecture)             | <b>Anatomy</b><br>General Embryology: Introduction to germinal period, fetal period in prenatal development<br>AN 76.1, 76.2, 77.1-77.3 (Didactic Lecture) |  | <b>Biochemistry</b><br><br><b>BI9.1</b> List the functions and components of the extracellular matrix &<br><br><b>BI9.2</b> Discuss the involvement of ECM components in health and disease.<br><br><b>(SGT)</b> |  | Sports/<br>Foundation course module |
| FRIDAY   | <b>Anatomy</b>                                | Biopotential-RMP PY1.8  | <b>Anatomy</b><br>General Embryology:  |  | Physiology (SGT)   |  | Sports/<br>Foundation course module |





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|          | Osteology of Clavicle<br>AN 8.1-8.6<br><br><b>(SGT)</b>   | (Didactic<br>Lecture)  | Gametogenesis<br>AN 76.1,<br>76.2,<br>77.1-77.3<br>(Didactic<br>Lecture) |  |                          |
| SATURDAY | <b>Anatomy</b><br>Gen.<br>Embryology<br>:<br>Uterine<br>Cycle.<br>AN 77.1,<br>77.2.<br><b>(Didactic<br/>         Lecture)</b> | AETCOM(Anatomy, Physiology &<br>Biochemistry)1st week of every month,<br>Early Clinical Exposure (Anatomy,<br>Physiology & Biochemistry)3rd week of<br>every month/Family Adoption<br>program(com.med) 4th week of every month |  |  | Foundation course module |



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| Week 4 | 9am to 11am<br>Dissection /SGT/Theory   |                     | 11am to<br>12pm<br>Theory/SGT  | 12pm-1pm<br>Theory  | 1pm-<br>2pm                                    | 2pm -4pm<br>Practicals/SGT   |   |  | 4pm - 5pm      |
|--------|---|---------------------|--|---|--|--|---|--|----------------|
| MONDAY | Commed<br>CM 1.4<br>Natural<br>History of<br>Disease<br>(Didactic<br>Lecture) | Physiology<br>(SGT) | <b>Biochemistry</b>  | <b>Anatomy</b><br>Histology of<br>Cartilage<br>AN 71.2<br>(Didactic<br>Lecture) | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | <b>Anatomy</b><br>-‘A’ Batch<br>Cartilage<br>AN 71.2<br>(Practical/<br>DOAP) | Physiolog<br>y -‘B’<br>Batch<br>Haemoglo<br>bin<br>estimation<br>PY2.11<br>( PA)<br>Integrated<br>teaching<br>(SGT) | <b>Biochemistry</b><br>-‘C’ Batch<br><br><b>BI11.3- 11.4</b><br>Normal urine<br>Certification<br>(SGT) | Anatomy<br>SGT |
|        |   |                     | Discuss and<br>differentiate<br>monosacchari<br>des,<br>disaccharides<br>and<br>polysaccharid<br>es giving<br>examples of<br>main<br>carbohydrates<br>as energy<br>fuel,<br>structural<br>element and<br>storage in the<br>human body<br>(Didactic<br>Lecture) |   |  |  |   |  |                |



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| TUESDAY   | <b>Anatomy</b><br>Osteology of Scapula<br>AN 8.1-8.6<br>(SGT) | WBC-1(Introduction, Morphology, classification)<br>PY2.6<br>(Didactic Lecture)  | <b>Anatomy</b><br>Gen. Embryology: Ovarian Cycle.<br>AN 77.1, 77.2.<br>(Didactic Lecture) | <b>Anatomy -'B' Batch</b><br>Cartilage<br>AN 71.2<br>(Practical/DOAP) | Physiology -'C' Batch<br>Haemoglobin estimation<br>PY2.11 (PA)<br>Integrated teaching (SGT) | <b>Biochemistry -'A' Batch</b><br><b>BI11.3- 11.4</b><br>Normal urine Certification (SGT) | Physiology SGT                   |
| WEDNESDAY | <b>Anatomy</b><br>Anastomosis around Scapula<br>SDL           | <b>Biochemistry</b><br><b>BI3.1</b> Discuss and differentiate monosaccharides, disaccharides and polysaccharides giving examples of main carbohydrates as energy fuel, structural element and storage in the human body<br>(Didactic Lecture) | WBC-2 (Leucopoiesis & other applied aspects)<br>PY2.6<br>(Didactic Lecture)               | <b>Anatomy -'C' Batch</b><br>Cartilage<br>AN 71.2<br>(Practical/DOAP) | Physiology -'A' Batch<br>Haemoglobin estimation<br>PY2.11 (PA)<br>Integrated teaching (SGT) | <b>Biochemistry -'B' Batch</b><br><b>BI11.3- 11.4</b><br>Normal urine Certification (SGT) | Sports/ Foundation course module |



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| THURSDAY | <p><b>Dissection</b><br/>Bones Osteology viva discussion<br/><b>SGT</b></p>   | <p>Function of cell and its products and its application<br/>PY1.9<br/>(Didactic Lecture)</p>  | <p><b>Anatomy</b><br/>Polycystic ovarian disease and menstrual cycles (OG)<br/>Integrated teaching<br/><b>-Guest Lecture</b></p> | <p><b>Biochemistry</b><br/><b>BI-6.9/ BI6.10</b> Iron metabolism SDL<br/><b>(SGT)</b></p> | <p>Sports/<br/>Foundation course module</p> |
| FRIDAY   | <p><b>Dissection</b><br/>Pectoral region :<br/>Dermatome , Mammary Gland.<br/>AN 9.1-9.3<br/><b>(Practical/ DOAP)</b></p>   | <p>Introduction to Nerve Muscle physiology<br/>PY3.1 (AN)<br/>Integrated teaching (Didactic Lecture)</p>   | <p><b>Anatomy</b><br/>Breast cancer (SU)<br/>Integrated teaching<br/><b>-Guest Lecture</b></p>                                   | <p>Physiology (SGT)</p>   | <p>Sports/<br/>Foundation course module</p> |
| SATURDAY | <p><b>Anatomy</b><br/>Clavipectoral Fascia, Pectoralis Major, Pectoralis Minor<br/>AN 9.1<br/><b>(Didactic Lecture)</b></p> | <p>AETCOM(Anatomy, Physiology &amp; Biochemistry)1st week of every month, Early Clinical Exposure (Anatomy, Physiology &amp; Biochemistry)3rd week of every month/Family Adoption program(com.med) 4th week of every month</p> |  | <p>Foundation course module</p>   |   |



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| Week 5 | 9am to 11am<br>Dissection /SGT/Theory                                  |                     | 11am to 12pm<br>Theory/SGT   | 12pm-1pm<br>Theory   | 1pm-2pm                    | 2pm -4pm<br>Practicals/SGT  |   |   | 4pm - 5pm      |
|--------|--|---------------------|--|--|----------------------------|---|---|---|----------------|
| MONDAY | Commed<br>CM 1.5<br>Concepts of<br>Prevention<br>(Didactic<br>Lecture) | Physiology<br>(SGT) | <b>Biochemistry</b><br><b>BI3.1</b> Discuss<br>and<br>differentiate<br>monosacchari<br>des,<br>disaccharides | <b>Anatomy</b><br>Histology of<br>Bone<br>AN 71.1<br><b>(Didactic<br/>Lecture)</b> | L<br>U<br>N<br>C<br>H<br>B | <b>Anatomy</b><br>-‘A’ Batch<br>Bone<br>AN 71.1<br><b>(Practical/<br/>DOAP)</b> | Physiolog<br>y -‘B’<br>Batch<br>TLC<br>PY2.11<br>( PA)<br>(SGT) | <b>Biochemistry</b><br>-‘C’ Batch<br><br><b>BI11.4</b><br>Abnormal<br>urine<br>Demonstration<br>& | Anatomy<br>SGT |



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|-----------|---|---|---|--|----------------------------|--|--|--|----------------|
|           |   |   | and polysaccharides giving examples of main carbohydrates as energy fuel, structural element and storage in the human body<br><b>(Didactic Lecture)</b> |  | <b>R<br/>E<br/>A<br/>K</b> |  |  | Performance Reducing Sugar Ketone bodies (SGT)   |                |
| TUESDAY   | <b>Dissection</b><br>Clavipectoral Fascia,<br>Pectoralis Major,<br>Pectoralis Minor<br>AN 9.1<br><b>(Practical/ DOAP)</b>   | Platelets<br>PY2.7,<br>PY2.13 (PA)<br>Integrated teaching<br>(Didactic Lecture)   | <b>Anatomy</b><br>Axilla :<br>Boundaries of<br>Axilla<br>Axillary Lymph Nodes,<br>Axillary Artery.<br>AN 10.1-10.6<br><b>(Didactic Lecture)</b>         |  |                            | <b>Anatomy -'B' Batch</b><br>Bone<br>AN 71.1<br><b>(Practical/ DOAP)</b> | Physiology -'C' Batch<br>TLC<br>PY2.11 (PA)<br>(SGT) | <b>Biochemistry -'A' Batch</b><br><br><b>BI11.4</b><br>Abnormal urine Demonstration & Performance Reducing Sugar Ketone bodies (SGT) | Physiology SGT |
| WEDNESDAY | <b>Dissection</b><br>Exposing Axilla and note the boundaries and contents.<br>AN 10.3,10.5,10.6<br><b>(Practical/ DOAP)</b> | <b>Biochemistry</b><br><br><b>BI2.1</b><br>Coenzyme & cofactors.<br>Enumerate the | Properties of nerve PY3.2.<br>PY3.17<br>(Didactic Lecture)  |  |                            | <b>Anatomy -'C' Batch</b><br>Bone<br>AN 71.1<br><b>(Practical/ DOAP)</b> | Physiology -'A' Batch<br>TLC<br>PY2.11 (PA)<br>(SGT) | <b>Biochemistry -'B' Batch</b><br><br><b>BI11.4</b><br>Abnormal urine Demonstration  | SDL- Anatomy   |



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|          |   | <p>main classes of IUBMB nomenclatur</p> <p><b>BI 2.2</b><br/>Observe the estimation of SGOT &amp; SGPT<br/><b>(Didactic Lecture)</b></p>  |  |  |  | <p>&amp;<br/>Performance Reducing Sugar Ketone bodies (SGT)</p> |                         |
| THURSDAY | <p><b>Dissection</b><br/>Axillary artery and its branches.<br/>AN 10.3,10.5,10.6<br/><b>(Practical/ DOAP)</b></p> | <p>Immunity<br/>PY2.10(SGT)</p>  | <p><b>Anatomy Axilla :</b><br/>Brachial plexus<br/>AN 10.1-10.6<br/><b>(Didactic Lecture)</b></p>          |  | <p><b>Biochemistry</b><br/><b>BI6.5</b> Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency (Vitamin E &amp; K) (SGT)</p> |   | <p>SDL - Physiology</p> |
| FRIDAY   | <p><b>Dissection</b><br/>Axilla :<br/>Brachial Plexus<br/>AN 10.3,10.5,10.6<br/><b>(Practical/ DOAP)</b></p>      | <p>Coagulation<br/>- 1 PY2.8<br/>(Didactic Lecture)</p>  | <p><b>Anatomy Gen.</b><br/>Embryology:<br/>Gametogenesis<br/>is. AN 77.3<br/><b>(Didactic Lecture)</b></p> |  | <p>Physiology (SGT)</p>  |   | <p>SDL-Biochemistry</p> |
| SATURDAY | <p><b>Anatomy</b><br/>Histology of Muscle</p>   | <p>AETCOM(Anatomy, Physiology &amp; Biochemistry)1st week of every month, Early Clinical Exposure (Anatomy, Physiology &amp; Biochemistry)3rd week of every month/Family Adoption program(com.med) 4th week of every month</p> |  |  | <p>Foundation course module</p>  |   |                         |



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|  | AN<br>67.1-67.3<br><br><b>(DidacCM<br/>1.6tic<br/>Lecture)</b> |  |  |  |  |
|--|--|--|--|--|--|

| Week 6  | 9am to 11am<br>Dissection /SGT/Theory  |                     | 11am to<br>12pm<br>Theory/SGT | 12pm-1pm<br>Theory | 1pm-<br>2pm  | 2pm -4pm<br>Practicals/SGT  |  | 4pm - 5pm         |
|---------|--|---------------------|-------------------------------|--------------------|--|---|--|-------------------|
| MONDAY  | <b>Commed</b><br>Concepts of<br>Principles of<br>Health promotion<br>and<br>Education<br><b>(Didactic<br/>Lecture)</b> | Physiology<br>(SGT) | 1st PCT - Anatomy             |                    | <b>L<br/>U<br/>N<br/>C<br/>H<br/>B<br/>R<br/>E<br/>A<br/>K</b><br><br><b>Anatomy<br/>-‘A’ Batch</b><br><br>Muscular<br>tissue<br>AN<br>67.1-67.3<br><b>(Practical/<br/>DOAP)</b> | Physiolog<br>y -‘B’<br>Batch<br>Blood<br>indices<br>&BT ,CT<br>PY2.11<br>( PA)<br>(SGT) | <b>Biochemistry<br/>-‘C’ Batch</b><br><br><b>BI11.4</b><br>Abnormal<br>urine<br>Performance<br>Protein+<br>Blood & Bile<br>salts +Bile<br>pigments<br><b>(SGT)</b> | Anatomy<br>SGT    |
| TUESDAY | <b>Dissection</b><br>Revision of Dissected<br>Specimens. Assignments   |                     | 1st PCT - Physiology          |                    | <b>Anatomy<br/>-‘B’ Batch</b>  | Physiolog<br>y -‘C’<br>Batch  | <b>Biochemistry<br/>-‘A’ Batch</b>   | Physiology<br>SGT |





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|           |   |   |   |  | Muscular tissue<br><br>AN<br>67.1-67.3<br><br><b>(Practical/ DOAP)</b>                      | Blood indices & BT, CT<br>PY2.11<br>(PA)<br>(SGT)                          | <b>BI11.4</b><br>Abnormal urine<br>Performance<br>Protein+<br>Blood & Bile salts +Bile pigments<br><b>(SGT)</b>                                       |                                     |
| WEDNESDAY | <b>Anatomy</b><br>Draw and label<br>brachial plexus<br><b>Practs/DO AP</b>  | <b>Anatomy</b><br>Scapular muscles & intermuscular spaces.<br>AN10.8-10.11,<br>10.13<br><b>(Didactic Lecture)</b> | 1st PCT - Biochemistry  |  | <b>Anatomy -'C' Batch</b><br>Muscular tissue<br>AN<br>67.1-67.3<br><b>(Practical/ DOAP)</b> | Physiology -'A' Batch<br>Blood indices & BT, CT<br>PY2.11<br>(PA)<br>(SGT) | <b>Biochemistry -'B' Batch</b><br><br><b>BI11.4</b><br>Abnormal urine<br>Performance<br>Protein+<br>Blood & Bile salts +Bile pigments<br><b>(SGT)</b> | Sports/<br>Foundation course module |
| THURSDAY  | <b>Dissection</b><br>Scapular muscles & intermuscular spaces.<br>AN10.8-10.11,<br>10.13<br><b>(Practical/ DOAP)</b> | Coagulation - 2 PY2.8<br>(PA)<br>Integrated teaching<br>(Didactic Lecture)  | <b>Anatomy</b><br>Trapezius, Lattisimus Dorsi,<br>Serratus Anterior<br>AN 10.8,<br>10.11<br><b>(Didactic Lecture)</b> | <b>Biochemistry</b><br><br><b>BI2.1</b> Coenzyme & cofactors. Enumerate the main classes of IUBMB nomenclature.<br><b>BI 2.2</b> Observe the estimation of SGOT & SGPT<br><b>(SGT)</b> |   |  | Sports/<br>Foundation course module   |                                     |



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| FRIDAY   | <b>Dissection</b><br>Trapezius,<br>Lattisimus<br>Dorsi, Serratus Anterior<br>AN 10.8, 10.11<br><b>(Practical/ DOAP)</b> | Action<br>potential<br>PY3.2<br>(Didactic<br>Lecture)  | <b>Anatomy</b><br>Deltoid<br>muscle &<br>structures<br>undercover<br>of it<br>AN10.8-10.1<br>1,<br>10.13<br><b>(Didactic<br/>           Lecture)</b> |  | Physiology (SGT)         | Sports/<br>Foundation<br>course<br>module |
| SATURDAY | <b>Anatomy</b><br>Axillary<br>nerve injury<br><b>-SDL</b>   | AETCOM(Anatomy, Physiology &<br>Biochemistry)1st week of every month,<br>Early Clinical Exposure (Anatomy,<br>Physiology & Biochemistry)3rd week of<br>every month/Family Adoption<br>program(com.med) 4th week of every month |  |  | Foundation course module |   |

|        |  |                                      |                           |             |                                   |           |
|--------|--|--------------------------------------|---------------------------|-------------|-----------------------------------|-----------|
| Week 7 | 9am to 11am<br><b>Dissection /SGT/Theory</b> | 11am to<br>12pm<br><b>Theory/SGT</b> | 12pm-1pm<br><b>Theory</b> | 1pm-<br>2pm | 2pm -4pm<br><b>Practicals/SGT</b> | 4pm - 5pm |
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| MONDAY    | <b>Commed<br/>CM 1.7<br/>Health<br/>Indicators<br/>(Didactic<br/>Lecture)</b>  | Physiology<br>(SGT)   | <b>Biochemistry</b><br><br><b>BI2.3</b><br>Describe and<br>explain the<br>basic<br>principles of<br>enzyme<br>activity &<br><b>BI 2.4</b><br>Describe and<br>discuss<br>enzyme<br>inhibitors as<br>poisons and<br>drugs and as<br>therapeutic<br>enzymes<br><b>(Didactic<br/>Lecture)</b> | <b>Anatomy</b><br><br>Histology of<br>Nervous<br>Tissue<br><br>AN 68.1-68.3<br><br><b>(Didactic<br/>Lecture)</b> | <b>L<br/>U<br/>N<br/>C<br/>H<br/>B<br/>R<br/>E<br/>A<br/>K</b> | <b>Anatomy<br/>-‘A’ Batch</b><br>Nervous<br>tissue<br>AN<br>68.1-68.3<br><b>(Practical/<br/>DOAP)</b> | Physiolog<br>y -‘B’<br>Batch<br>DLC -1<br>PY2.11<br>( PA)<br>Integrated<br>teaching<br>(SGT)                  | <b>Biochemistry<br/>-‘C’ Batch</b><br><br><b>BI11.4</b><br>Abnormal<br>urine<br>certification<br><b>(SGT)</b> | Anatomy<br>SGT |
| TUESDAY   | <b>Dissection</b><br>Deltoid Muscle,<br>Axillary nerve, Rotator<br>Cuff muscles,<br>inetrmuscular spaces<br>AN 10.10<br><b>(Practical/ DOAP)</b> | Blood group<br>-1 PY2.9 (PA)<br>Integrated<br>teaching<br>(Didactic<br>Lecture) | <b>Anatomy</b><br>Shoulder<br>joint<br>AN10.12<br><b>(Didactic<br/>Lecture)</b>   | <b>Anatomy<br/>-‘B’ Batch</b><br>Nervous<br>tissue<br>AN<br>68.1-68.3<br><b>(Practical/<br/>DOAP)</b>            |  | Physiolog<br>y -‘C’<br>Batch<br>DLC -1<br>PY2.11<br>( PA)<br>Integrated<br>teaching<br>(SGT)          | <b>Biochemistry<br/>-‘A’ Batch</b><br><br><b>BI11.4</b><br>Abnormal<br>urine<br>certification<br><b>(SGT)</b> | Physiology<br>SGT   |                |
| WEDNESDAY | <b>Dissection</b><br>Rotator cuff<br>muscles and<br>its<br>significance  | <b>Anatomy</b><br>Osteology<br>of<br>Humerus<br>AN 8.1-                         | <b>Biochemistry</b><br><br>Blood group<br>-2 PY2.9  | <b>Anatomy<br/>-‘C’ Batch</b><br>Nervous<br>tissue   |  | Physiolog<br>y -‘A’<br>Batch<br>DLC -1<br>PY2.11  | <b>Biochemistry<br/>-‘B’ Batch</b>  | Sports/<br>Foundation<br>course<br>module   |                |



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|                 | <b>SDL</b>  | <b>8.6 (SGT)</b> | <b>BI2.3</b><br>Describe and explain the basic principles of enzyme activity & <b>BI 2.4</b><br>Describe and discuss enzyme inhibitors as poisons and drugs and as therapeutic enzymes<br><b>(Didactic Lecture)</b> | (Didactic Lecture)  | <b>AN 68.1-68.3 (Practical/DOAP)</b>   | (PA)<br>Integrated teaching (SGT) | <b>BI11.4</b><br>Abnormal urine certification<br><b>(SGT)</b> |                                     |
| <b>THURSDAY</b> | <b>Dissection</b><br>Shoulder Joint & disarticulation of upper limb<br>AN 10.12<br><b>(Practical/ DOAP)</b> |                  | Degeneration & Regeneration of nerve PY3.3 (IM) Integrated teaching (Didactic Lecture)  | <b>Anatomy</b><br>Anterior compartment of Arm.<br>AN 11.1-11.5<br><b>(Didactic Lecture)</b> | <b>Biochemistry</b><br><b>BI2.5</b> Describe and discuss the clinical utility of various serum enzymes as markers of pathological conditions.<br><b>BI2.6</b> Discuss use of enzymes in laboratory investigations assays)<br><b>BI2.7</b> Interpret laboratory results of enzyme activities & describe the clinical utility of various enzymes as markers of pathological conditions<br><b>(SGT)</b> |                                   |   | Sports/<br>Foundation course module |



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| FRIDAY   | <b>Dissection</b><br>Anterior Compartment<br>of Arm<br>AN 11.1-11.4<br><b>(Practical/ DOAP)</b>                   | Neuro<br>Muscular<br>junction<br>PY3.4, PY3.5,<br>PY3.6 (AS,<br>PH PA)<br>Integrated<br>teaching<br>(Didactic<br>Lecture)  | <b>Anatomy</b><br>Cubital<br>fossa<br>AN 11.1-11.5<br><b>(Didactic<br/>         Lecture)</b> |  | Physiology (SGT) | Sports/<br>Foundation<br>course<br>module |  |
| SATURDAY | <b>Anatomy</b><br>Supracondyl<br>ar fracture<br>and its<br>amanageme<br>nt<br><b>(Guest<br/>         Lecture)</b> | AETCOM(Anatomy, Physiology &<br>Biochemistry)1st week of every month,<br>Early Clinical Exposure (Anatomy,<br>Physiology & Biochemistry)3rd week of<br>every month/Family Adoption<br>program(com.med) 4th week of every month |  |  |                  | Foundation course module                  |  |



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| Week 8  | 9am to 11am<br>Dissection /SGT/Theory   |                     | 11am to<br>12pm<br>Theory/SGT   | 12pm-1pm<br>Theory  | 1pm-<br>2pm                                    | 2pm -4pm<br>Practicals/SGT   |   |   | 4pm - 5pm  |
|---------|---|---------------------|---|---|--|--|---|---|--|
| MONDAY  | <b>Commed<br/>CM 1.8</b><br>Demographic profile and its impact on Health<br><b>(Didactic Lecture)</b> | Physiology<br>(SGT) | <b>Biochemistry</b><br><br><b>BI6.5</b><br>Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiencies of their deficiencies (vitamin B6 & vitamin B9) <b>(Didactic Lecture)</b> | <b>Anatomy</b><br>Histology of Vascular Tissue<br><br>AN 69.1-69.3    | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | <b>Anatomy -‘A’ Batch</b><br>Vascular Tissue<br>AN<br>69.1-69.3<br><b>(Practical/ DOAP)</b>  | Physiology -‘B’<br>Batch<br>DLC -2<br>PY2.11<br>( PA)<br>Integrated teaching<br>(SGT)       | <b>Biochemistry -‘C’ Batch</b><br><br><b>BI11.6</b><br>Colorimetry<br><b>(SGT)</b>    | Anatomy<br>SGT   |
| TUESDAY |   |                     | <b>Dissection</b><br>Cubital fossa<br>AN 11.5<br><b>(Practical/ DOAP)</b>   | Muscle – 1<br>PY3.7 (AN)<br>Integrated teaching<br>(Didactic Lecture) |  | <b>Anatomy</b><br>Embryology-Implantation, 1st week changes in IUL<br>AN78.1-78.3 (OG)<br>Integrated teaching<br><b>(Didactic Lecture)</b> | <b>Anatomy -‘B’ Batch</b><br>Vascular Tissue<br>AN<br>69.1-69.3<br><b>(Practical/ DOAP)</b> | Physiology -‘C’<br>Batch<br>DLC -2<br>PY2.11<br>( PA)<br>Integrated teaching<br>(SGT) | <b>Biochemistry -‘A’ Batch</b><br><br><b>BI11.6</b><br>Colorimetry<br><b>(SGT)</b> |



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| WEDNESDAY | <p><b>Anatomy</b><br/>Elbow joint and Anastamosis around elbow joint.<br/>AN 11.6, 13.3<br/><b>(Didactic Lecture)</b></p>         | <p><b>Anatomy</b><br/>Anastamosis around elbow joint and its significance<br/><b>SGT</b></p> | <p><b>Biochemistry</b><br/><b>BI6.5</b><br/>Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiencies<br/><b>(Didactic Lecture)</b></p> | <p>Muscle-2<br/>PY3.8<br/>(Didactic Lecture)</p>  |  | <p><b>Anatomy -'C' Batch</b><br/>Vascular Tissue<br/>AN 69.1-69.3<br/><b>(Practical/DOAP)</b></p>   | <p>Physiology -'A' Batch<br/>DLC -2<br/>PY2.11 (PA)<br/>Integrated teaching (SGT)</p> | <p><b>Biochemistry -'B' Batch</b><br/><b>BI11.6</b><br/>Colorimetry<br/><b>(SGT)</b></p> | <p>Sports/<br/>Foundation course module</p> |
| THURSDAY  | <p><b>Dissection</b><br/>Shoulder joint and elbow joint<br/>AN 10.2, 11.6, 13.3<br/><b>(Practical/ DOAP)</b></p>                  |  | <p>Muscle-3<br/>PY3.9, PY3.11 (BI)<br/>Integrated teaching (Didactic Lecture)</p>  | <p><b>Anatomy</b><br/>Posterior Compartment of arm &amp; radial nerve<br/>AN 11.1, 11.2, 11.4<br/><b>(Didactic Lecture)</b></p> |  | <p><b>Biochemistry</b><br/><b>BI2.6</b> Discuss use of enzymes in laboratory investigations essays<br/><b>BI2.7</b> Interpret laboratory results of enzyme activities &amp; describe the clinical utility of various enzymes as markers of pathological conditions<br/><b>(SGT)</b></p> |   |  | <p>Sports/<br/>Foundation course module</p> |
| FRIDAY    | <p><b>Dissection</b><br/>Posterior Compartment of arm &amp; radial nerve<br/>AN 11.1, 11.2, 11.4<br/><b>(Practical/ DOAP)</b></p> |  | <p>Muscle-4<br/>PY3.10, PY3.12, PY3.13 (AN, IM)</p>  | <p><b>Anatomy</b><br/>Crutch Paralysis and Wrist Drop</p>   |  | <p>Physiology (SGT)</p>   |   |  | <p>Sports/<br/>Foundation course module</p> |



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|          |   | Integrated teaching (Didactic Lecture)   | -Guest lecture |  |                          |
| SATURDAY | <b>Anatomy</b><br>General Embryology<br>:Fertilization<br>AN 77.4-77.6 (OG)<br>Integrated teaching (Didactic Lecture) | AETCOM(Anatomy, Physiology & Biochemistry)1st week of every month,<br>Early Clinical Exposure (Anatomy, Physiology & Biochemistry)3rd week of every month/Family Adoption program(com.med) 4th week of every month |                |  | Foundation course module |

| Week 9 | 9am to 11am<br>Dissection /SGT/Theory |                  | 11am to 12pm<br>Theory/SGT | 12pm-1pm<br>Theory                      | 1pm-2pm | 2pm -4pm<br>Practicals/SGT               |                          |                            | 4pm - 5pm      |
|--------|---------------------------------------|------------------|----------------------------|---|---------|--|--------------------------|----------------------------|----------------|
| MONDAY | Commed<br>Concept of health and       | Physiology (SGT) | Biochemistry               | Anatomy<br>Histology of Trachea & lungs | L<br>U  | Anatomy<br>-‘A’ Batch<br>Trachea & lungs | Physiology -‘B’<br>Batch | Biochemistry<br>-‘C’ Batch | Anatomy<br>SGT |





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|-----------|---|--|---|---|--------------------------------------|---|--|--|----------------|
|           | Disease (SGT)   |  | <b>BI6.5</b><br>Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiencies (Didactic Lecture) | AN 25.1 (Didactic Lecture)  | N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | AN 25.1 (Practical/DOAP)  | Revision DLC PY2.11 (PA) Integrated teaching (SGT)                       | <b>BI11.21</b><br>Estimation of blood glucose Demonstration & Performance (SGT)                                |                |
| TUESDAY   | <b>Dissection</b><br>Embryo model Making competition "Fertilization and its effects" (Practical/DOAP) |  | Introduction to Respiratory system, Respiratory membrane, dead space PY6.1 (Didactic Lecture)   | <b>Anatomy</b><br>Prenatal diagnosis AN 81.1-81.3 Integrated teaching -Guest Lecture    |                                      | <b>Anatomy -'B' Batch</b><br>Trachea & lungs AN 25.1 (Practical/DOAP) | Physiology -'C' Batch Revision DLC PY2.11 (PA) Integrated teaching (SGT) | <b>Biochemistry -'A' Batch</b><br>BI11.21 Estimation of blood glucose Demonstration & Performance (SGT)        | Physiology SGT |
| WEDNESDAY | <b>Anatomy</b><br>Osteology of Radius & Ulna AN 8.1-8.6 (SGT)   |  | <b>Biochemistry</b><br><b>BI6.5 -Guest Lecture</b> Describe the biochemical role of vitamins in the body and                                  | Introduction to Cardiovascular system PY5.1 (AN) Integrated teaching (Didactic Lecture) |                                      | <b>Anatomy -'C' Batch</b><br>Trachea & lungs AN 25.1 (Practical/DOAP) | Physiology -'A' Batch Revision DLC PY2.11 (PA) Integrated teaching (SGT) | <b>Biochemistry -'B' Batch</b><br><b>BI11.21</b> Estimation of blood glucose Demonstration & Performance (SGT) | SDL- Anatomy   |



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|          |   | explain the manifestations of their deficiency<br><b>(Didactic Lecture)</b>  |  |  |   |  |                  |
| THURSDAY | <b>Anatomy</b><br>Spotters discussion for Upperlimb portion<br><b>(Practical/ DOAP)</b>         | Mechanics of respiration<br>PY6.2<br><b>(Didactic Lecture)</b>   | <b>Anatomy</b><br>Embryology-Implantation,<br>1st week changes in IUL<br>AN78.1-78.3<br>(OG)<br>Integrated teaching<br><b>(Didactic Lecture)</b> |  | <b>Biochemistry</b><br><br><b>BI6.5</b> Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency (folic acid & Vitamin B12)<br><br><b>(SGT)</b> |  | SDL - Physiology |
| FRIDAY   | <b>Dissection</b><br>Superficial flexors of forearm<br>AN 12.1-12.2<br><b>(Practical/ DOAP)</b> | Properties of cardiac muscle -1<br>PY5.2<br><b>(Didactic Lecture)</b>  | <b>Anatomy</b><br>Superficial flexors of forearm<br>AN 12.1-12.2<br><b>(Didactic Lecture)</b>  |  | Physiology (SGT)  |  | SDL-Biochemistry |
| SATURDAY | <b>Anatomy</b><br>Radioulnar joints & deep  | AETCOM (Anatomy, Physiology & Biochemistry) 1st week of every month,<br>Early Clinical Exposure (Anatomy, Physiology & Biochemistry) 3rd week of |  |  | Foundation course module  |  |                  |



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|  | flexors of forearm<br>AN<br>12.1-12.2<br><b>(Didactic Lecture)</b> | every month/Family Adoption program(com.med) 4th week of every month |  |  |  |
|--|--|--|--|--|--|

| Week 10 | 9am to 11am<br>Dissection /SGT/Theory                   |                            | 11am to 12pm<br>Theory/SGT   | 12pm-1pm<br>Theory   | 1pm-2pm  | 2pm -4pm<br>Practicals/SGT   |  |  | 4pm - 5pm          |
|---------|---|----------------------------|--|--|--|--|--|--|--------------------|
| MONDAY  | Commed<br>Concept of health and Disease<br><b>(SGT)</b> | Physiology<br><b>(SGT)</b> | <b>Biochemistry</b><br><br><b>BI6.5</b><br>Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency<br><b>(Didactic Lecture)</b> | <b>Anatomy</b><br>Histology of Placenta & umbilical cord<br>AN 52.2<br><b>(Didactic Lecture)</b> | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | <b>Anatomy -'A' Batch</b><br>Placenta & umbilical cord<br>AN 52.2<br><b>(Practical/DOAP)</b> | Physiology -'B' Batch<br>Blood group<br>PY2.11 (PA)<br>Integrated teaching<br><b>(SGT)</b> | <b>Biochemistry -'C' Batch</b><br><br><b>BI11.21</b><br>Estimation of blood glucose<br>Certification<br><b>(SGT)</b> | <b>Anatomy SGT</b> |



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| TUESDAY   | <b>Dissection</b><br>Deep flexors of forearm and Radioulnar joints<br>AN 12.1-12.2<br><b>(Practical/ DOAP)</b>  | Properties of cardiac muscle -2<br>PY5.2<br>(Didactic Lecture)   | <b>Anatomy</b><br>Palm-I<br>AN 12.3-12.6<br><b>(Didactic Lecture)</b>   | <b>Anatomy -'B' Batch</b><br>Placenta & umbilical cord<br>AN 52.2<br><b>(Practical/ DOAP)</b>  | Physiology -'C' Batch<br>Blood group<br>PY2.11 (PA)<br>Integrated teaching<br><b>(SGT)</b> | <b>Biochemistry -'A' Batch</b><br><br><b>BI11.21</b><br>Estimation of blood glucose<br>Certification<br><b>(SGT)</b> | Physiology<br>SGT                   |
| WEDNESDAY | <b>Dissection</b><br>Cutaneous innervation of palm, Palmar aponeurosis, Superficial palmar arch, Flexor retinaculum. Palmaris brevis and Hypothenar muscles<br>AN 8.5, 8.6, 12.5-12.9<br><b>(Practical/ DOAP)</b> | <b>Biochemistry</b><br><br><b>BI6.10</b><br>Enumerate and describe the disorders associated with mineral metabolism<br><b>(Didactic Lecture)</b> | Conducting system, Nerve supply of heart<br>PY5.4<br>(Didactic Lecture) | <b>Anatomy -'C' Batch</b><br>Placenta & umbilical cord<br>AN 52.2<br><b>(Practical/ DOAP)</b>  | Physiology -'A' Batch<br>Blood group<br>PY2.11 (PA)<br>Integrated teaching<br><b>(SGT)</b> | <b>Biochemistry -'B' Batch</b><br><br><b>BI11.21</b><br>Estimation of blood glucose<br>Certification<br><b>(SGT)</b> | Sports/<br>Foundation course module |
| THURSDAY  | <b>Dissection</b><br>Thenar muscles and median nerve in hand.<br>AN 8.5, 8.6, 12.5-12.9<br><b>(Practical/ DOAP)</b>   | Compliance, airway resistance, alveolar surface tension<br>PY6.2<br>(Didactic Lecture)   | <b>Anatomy</b><br>Palm-II<br>AN 12.7-12.10<br><b>(Didactic Lecture)</b> | <b>Biochemistry</b><br><br><b>BI6.5</b> Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency<br><br><b>(SGT)</b> |  | Sports/<br>Foundation course module  |                                     |
| FRIDAY    | <b>Dissection</b><br>Deep Palmar arch, Ulnar  | Lung volume, capacities,   | <b>Anatomy</b><br>General Embryology:                                   | Physiology (SGT)   |  | Sports/  |                                     |



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|          | nerve in hand, Spaces of Hand<br>AN 12.3, 12.5-12.9<br><b>(Practical/ DOAP)</b> | V/Q ratio,<br>Diffusion capacity of lung PY6.2<br>(Didactic Lecture)   | II week of development<br>AN 78.1-78.5<br><b>(Didactic Lecture)</b> |  |                          | Foundation course module |
| SATURDAY | <b>Anatomy</b><br>Assisted reproductive techniques<br><b>-Guest Lecture</b>     | AETCOM(Anatomy, Physiology & Biochemistry)1st week of every month,<br>Early Clinical Exposure (Anatomy, Physiology & Biochemistry)3rd week of every month/Family Adoption program(com.med) 4th week of every month |   |  | Foundation course module |                          |

| Week 11 | 9am to 11am<br>Dissection /SGT/Theory            |                     | 11am to 12pm<br>Theory/SGT   | 12pm-1pm<br>Theory  | 1pm-2pm               | 2pm -4pm<br>Practicals/SGT   |  |   | 4pm - 5pm      |
|---------|--|---------------------|--|---|-----------------------|--|--|---|----------------|
| MONDAY  | Commed<br>Concept of health and Disease<br>(SGT) | Physiology<br>(SGT) | <b>Biochemistry</b><br><br><b>BI6.10</b><br>Enumerate and describe the disorders | <b>Anatomy</b><br>Histology of Lymphoid Tissue:-<br>Lymph Node, Spleen<br>AN 70.2 | L<br>U<br>N<br>C<br>H | <b>Anatomy -A Batch</b><br>Lymph Node<br>Spleen<br>AN 70.2<br><b>(Practical/</b> | Physiology - 'B' Batch<br>Demo of ESR, osmotic fragility | <b>Biochemistry - 'C' Batch</b><br>OSPE & Case reports<br>(SGT) | Anatomy<br>SGT |



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|           |  |  | associated with mineral metabolism<br><b>(Didactic Lecture)</b>  | <b>(Didactic Lecture)</b>  | <b>B<br/>R<br/>E<br/>A<br/>K</b> | <b>DOAP)</b>   | and Hematocrit PY2.12(PA)<br>Integrated teaching (SGT)   |   |                                     |
| TUESDAY   | <b>Anatomy</b><br>Osteology of articulated hand<br>AN 8.1-8.6<br><b>(SGT)</b>  | <b>Anatomy</b><br>Spacial infections of Hand<br><b>SDL</b> | ECG-1 PY5.5<br>(Didactic Lecture)  | <b>Anatomy</b><br>Extensors of forearm & Posterior Interosseous nerve<br>AN 12.11-12.15<br><b>(Didactic Lecture)</b> |                                  | <b>Anatomy -'B' Batch</b><br>Lymph Node Spleen<br>AN 70.2<br><b>(Practical/DOAP)</b> | Physiology -'C' Batch<br>Demo of ESR, osmotic fragility and Hematocrit PY2.12(PA)<br>Integrated teaching (SGT) | <b>Biochemistry -'A' Batch</b><br>OSPE & Case reports<br><b>(SGT)</b> | Physiology<br>SGT                   |
| WEDNESDAY | <b>Dissection</b><br>Superficial extensors of forearm, dorsum of hand:<br>Cutaneous Innervation of dorsum of hand An 12.11-12.13, AN12.14, |  | <b>Biochemistry BI6.10</b><br>Enumerate and describe the disorders associated with mineral metabolism<br><b>(Didactic Lecture)</b> | ECG-2 PY5.6 (IM)<br>Integrated teaching (Didactic Lecture)   |                                  | <b>Anatomy -'C' Batch</b><br>Lymph Node Spleen<br>AN 70.2<br><b>(Practical/DOAP)</b> | Physiology -'A' Batch<br>Demo of ESR, osmotic fragility and Hematocrit PY2.12(PA)<br>Integrated teaching (SGT) | <b>Biochemistry -'B' Batch</b><br>OSPE & Case reports<br><b>(SGT)</b> | Sports/<br>Foundation course module |



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|          | 12.15<br>(Practical/<br>DOAP)  |  |  |   |                                     |  |  |
| THURSDAY | <b>Dissection</b><br>Deep extensors of forearm:<br>Supinator, Posterior Interosseous nerve, Extensor Retinaculum<br>AN 12.11-12.15<br><b>(Practical/ DOAP)</b> | Cardiac cycle -1 PY5.3<br>(Didactic Lecture)               | <b>Anatomy</b><br>Medicolegal aspects of identifying the upperlimb bones based on ossification centers.<br>-Intergrated teaching (FM)<br><b>-Guest Lecture</b> | <b>Biochemistry</b><br><b>BI3.2</b> Describe the processes involved in digestion and assimilation of Carbohydrates and storage.<br><b>BI3.3</b> Describe and discuss the digestion and assimilation of carbohydrates from food.<br><b>(SGT)</b> | Sports/<br>Foundation course module |  |  |
| FRIDAY   | <b>Anatomy</b><br>Joints of Upperlimb Revision<br><b>(Practs/DOAP)</b>   | Cardiac cycle -2, Heart sounds PY5.3<br>(Didactic Lecture) | <b>Anatomy</b><br>Radioulnar joints, Wrist joint, 1st carpometacarpal joint and other joints of hand<br>AN 11.6,13.3, 13.4<br><b>(Didactic Lecture)</b>        | Physiology (SGT)  | Sports/<br>Foundation course module |  |  |



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| SATURDAY | <b>Anatomy</b><br>Gross anatomy:<br>Major nerves in upper limb<br>AN 11.2<br><b>(Didactic Lecture)</b> | AETCOM(Anatomy, Physiology & Biochemistry)1st week of every month,<br>Early Clinical Exposure (Anatomy, Physiology & Biochemistry)3rd week of every month/Family Adoption program(com.med) 4th week of every month |  | Foundation course module |  |
|----------|--|--|--|--------------------------|--|

| Week 12 | 9am to 11am<br>Dissection /SGT/Theory            |                     | 11am to 12pm<br>Theory/SGT   | 12pm-1pm<br>Theory  | 1pm-2pm                              | 2pm -4pm<br>Practicals/SGT   |  | 4pm - 5pm   |                |
|---------|--|---------------------|--|---|--------------------------------------|--|--|---|----------------|
| MONDAY  | Commed<br>Concept of health and Disease<br>(SDL) | Physiology<br>(SGT) | <b>Biochemistry</b><br><b>BI3.4</b> Define and differentiate the pathways of carbohydrate metabolism, (Glycolysis, gluconeogenesis, glycogen metabolism, | <b>Anatomy</b><br>Histology of Lymphoid Tissue; Thymus & Tonsil<br>AN 70.2 (PA)<br>Integrated teaching<br><b>(Didactic Lecture)</b> | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E | <b>Anatomy -'A' Batch</b><br>Thymus & Tonsil<br>AN 70.2<br><b>(Practical/DOAP)</b> | Physiology -'B' Batch<br>Demo of reticulocyte and platelet count PY 2.13 (PA)<br>Integrated teaching (SGT) | <b>Biochemistry -'C' Batch</b><br>Revision experiments<br>(SGT) | Anatomy<br>SGT |





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|           |  |  | HMP shunt).<br>(Didactic Lecture)  |   | A<br>K |   |   |  |                                  |
| TUESDAY   | <b>Dissection</b><br>Surface marking,<br>Radiographs of upper limb.<br>AN 13.5, 13.6,13.7<br>(Practical/DOAP)                    |  | Transport of Oxygen<br>PY6.3<br>(Didactic Lecture)   | <b>Anatomy</b><br>Gross Anatomy:<br>Intercostals spaces<br>AN 21.3-21.7<br>(Didactic Lecture) |        | <b>Anatomy -'B' Batch</b><br>Thymus & Tonsil<br>AN 70.2<br>(Practical/DOAP) | Physiology -'C' Batch<br>Demo of reticulocyte and platelet count<br>PY 2.13 (PA)<br>Integrated teaching (SGT) | <b>Biochemistry -'A' Batch</b><br>Revision experiments (SGT) | Physiology SGT                   |
| WEDNESDAY | <b>Dissection</b><br>Intercostals spaces-typical, atypical,<br>Intercostal vessels & nerves<br>AN 21.3-21.7<br>(Practical/ DOAP) |  | <b>Biochemistry BI3.4</b> Define and differentiate the pathways of carbohydrate metabolism, (Glycolysis, gluconeogenesis, glycogen metabolism, HMP shunt).<br>(Didactic Lecture) | Transport of CO2<br>PY6.3<br>(Didactic Lecture)   |        | <b>Anatomy -'C' Batch</b><br>Thymus & Tonsil<br>AN 70.2<br>(Practical/DOAP) | Physiology -'A' Batch<br>Demo of reticulocyte and platelet count<br>PY 2.13 (PA)<br>Integrated teaching (SGT) | <b>Biochemistry -'B' Batch</b><br>Revision experiments (SGT) | Sports/ Foundation course module |



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| THURSDAY | <b>Anatomy</b><br>Thoracocentesis<br><b>SDL</b>  | <b>Anatomy</b><br>Osteology of typical and atypical ribs<br>AN 21.1<br><b>(SGT)</b>  | Heart rate & Regulation of CVS<br>PY5.8, PY5.9<br>(Didactic Lecture) | <b>Anatomy</b><br>Mediastinum –<br>Subdivisions<br>AN 21.11<br><b>(Didactic Lecture)</b>                          | <b>Biochemistry</b><br><br><b>BI 4.6</b> Prostaglandins<br>Vertical Integration-GM<br><b>(SGT)</b> | Sports/<br>Foundation course module |
| FRIDAY   | <b>Dissection</b><br>Mediastinum –<br>Subdivisions<br>AN 21.11<br><b>(Practical/ DOAP)</b> |  | Hypoxia & Misc PY6.6<br>(Didactic Lecture)                           | <b>Anatomy</b><br>General embryology:<br>3rd-8th week of development<br>AN 79.1-79.6<br><b>(Didactic Lecture)</b> | Physiology (SGT)   | Sports/<br>Foundation course module |
| SATURDAY | <b>Anatomy</b><br>Twinning<br><b>-Guest lecture</b>  | AETCOM (Anatomy, Physiology & Biochemistry) 1st week of every month,<br>Early Clinical Exposure (Anatomy, Physiology & Biochemistry) 3rd week of every month/<br>Family Adoption program (com.med) 4th week of every month |  |   | Foundation course module   |                                     |



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| Week 13   | 9am to 11am<br>Dissection /SGT/Theory   |  | 11am to 12pm<br>Theory/SGT   | 12pm-1pm<br>Theory  | 1pm-2pm  | 2pm -4pm<br>Practicals/SGT  |  |  | 4pm - 5pm         |
|-----------|---|--|--|---|--|---|--|--|-------------------|
| MONDAY    | <b>Commed</b><br>CM 2.1<br>Clinico<br>socio-cultural and<br>demographic<br>assessment<br>of the<br>individual,<br>family and<br>community.<br><b>(Didactic<br/>Lecture)</b> | Physiology<br>(SGT)  | <b>Biochemistry</b><br>BI3.5<br>Describe and<br>discuss the<br>regulation,<br>functions and<br>integration of<br>carbohydrates<br>along with<br>associated<br>diseases/disorders.<br><b>(Didactic<br/>Lecture)</b> | <b>Anatomy</b><br>Histology:<br>Salivary<br>glands<br>AN 70.1<br>(PA)<br>Integrated<br>teaching<br><b>(Didactic<br/>Lecture)</b>  | <b>L<br/>U<br/>N<br/>C<br/>H<br/>B<br/>R<br/>E<br/>A<br/>K</b> | <b>Anatomy</b><br>-‘A’ Batch<br>Salivary<br>glands<br>AN 70.1<br><b>(Practical/<br/>DOAP)</b> | Physiology -‘B’<br>Batch<br>History<br>taking and<br>General<br>physical<br>examination<br>on PY<br>11.13<br>(SGT) | <b>Biochemistry</b><br>-‘C’ Batch<br><b>BI11.8- 11.21</b><br>Serum total<br>protein,<br>albumin and<br>A:G ratio<br>Demonstration<br>&<br>Performance<br>(SGT) | Anatomy<br>SGT    |
| TUESDAY   | <b>Dissection</b><br>Pleura<br>AN 24.1<br><b>(Practical/<br/>DOAP)</b>  | <b>Anatomy</b><br>Gross<br>Anatomy:<br>Pleura<br>AN 24.1<br>(IM) (PY)<br>Integrated<br>teaching<br><b>(Didactic<br/>Lecture)</b> | High altitude<br>Physiology<br>PY6.4,<br>PY6.5<br>(Didactic<br>Lecture)  | <b>Anatomy</b><br>Gross<br>Anatomy:<br>Lungs &<br>Broncho-<br>pulmonary<br>segments<br>AN 24.2-<br>24.6(IM) (PY)<br>Integrated<br>teaching<br><b>(Didactic<br/>Lecture)</b> |  | <b>Anatomy</b><br>-‘B’ Batch<br>Salivary<br>glands<br>AN 70.1<br><b>(Practical/<br/>DOAP)</b> | Physiology -‘C’<br>Batch<br>History<br>taking and<br>General<br>physical<br>examination<br>on PY<br>11.13<br>(SGT) | <b>Biochemistry</b><br>-‘A’ Batch<br><b>BI11.8- 11.21</b><br>Serum total<br>protein,<br>albumin and<br>A:G ratio<br>Demonstration<br>&<br>Performance<br>(SGT) | Physiology<br>SGT |
| WEDNESDAY | <b>Dissection</b>   | <b>Anatomy</b><br>Osteology<br>of typical  |  | Deep sea<br>physiology  |  | <b>Anatomy</b><br>-‘C’ Batch  | Physiology -‘A’<br>Batch   | <b>Biochemistry</b><br>-‘B’ Batch  | SDL-<br>Anatomy   |



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|          | <p>Mediastinal surface of Right lung. AN 24.2-24.6<br/><b>(Practical/DOAP)</b></p>   | <p>and atypical ribs AN 21.1<br/><b>(SGT)</b></p>                                     | <p><b>Biochemistry</b></p> <p><b>BI3.6</b><br/>Describe and discuss the concept of TCA cycle as an amphibolic pathway and its regulation.<br/><b>(Didactic Lecture)</b></p> | <p>PY6.4<br/>(Didactic Lecture)</p>   |  | <p>Salivary glands AN 70.1<br/><b>(Practical/DOAP)</b></p>  | <p>History taking and General physical examination on PY 11.13<br/>(SGT)</p> | <p><b>BI11.8- 11.21</b><br/>Serum total protein, albumin and A:G ratio<br/>Demonstration &amp; Performance<br/><b>(SGT)</b></p> |                         |
| THURSDAY | <p><b>Dissection</b><br/>Mediastinal surface of Left lung and Bronchopulmonary segments<br/>AN 24.2- 24.6<br/><b>(Practical/ DOAP)</b></p> |   | <p>Artificial respiration<br/>PY6.5 (SGT)</p>   | <p><b>Anatomy</b><br/>Pericardium<br/>AN 22.1<br/><b>(Didactic Lecture)</b></p>   |  | <p><b>Biochemistry</b></p> <p><b>BI3.5</b> Describe and discuss the regulation, functions and integration of carbohydrate along with associated diseases/disorders<br/><b>(SGT)</b></p> |  |   | <p>SDL - Physiology</p> |
| FRIDAY   | <p><b>Dissection</b><br/>Pericardium<br/>AN 22.1<br/><b>(Practical/DOAP)</b></p>   | <p><b>Anatomy</b><br/>Osteology of thoracic vertebra<br/>AN 21.2<br/><b>(SGT)</b></p> | <p>Introduction to Endocrinology<br/>PY1.3, PY8.6<br/>(Didactic Lecture)</p>  | <p><b>Anatomy</b><br/>Development of Upper limb &amp; lower limb<br/>AN13.8, AN 20.10<br/><b>(Didactic Lecture)</b></p> |  | <p>Physiology (SGT)</p>   |  |   | <p>SDL-Biochemistry</p> |



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|----------|--|--|--|--------------------------|--|
| SATURDAY | <b>Anatomy</b><br>Gross Anatomy:<br>Embryology:<br>Development of Pleura & Lung<br>AN 25.2 (Didactic Lecture)<br><b>(Didactic Lecture)</b> | AETCOM (Anatomy, Physiology & Biochemistry) 1st week of every month,<br>Early Clinical Exposure (Anatomy, Physiology & Biochemistry) 3rd week of every month/<br>Family Adoption program (com.med) 4th week of every month |  | Foundation course module |  |
|----------|--|--|--|--------------------------|--|

| Week 14 | 9am to 11am<br>Dissection /SGT/Theory   |                  | 11am to 12pm<br>Theory/SGT   | 12pm-1pm<br>Theory  | 1pm-2pm                    | 2pm -4pm<br>Practicals/SGT  |   |  | 4pm - 5pm   |
|---------|---|------------------|--|---|----------------------------|---|---|--|-------------|
| MONDAY  | <b>Commed CM 2.2</b><br>Family in Health and Disease<br><b>(Didactic Lecture)</b> | Physiology (SGT) | <b>Biochemistry BI3.6</b><br>Describe and discuss the concept of TCA cycle as a amphibolic pathway and | <b>Anatomy</b><br>Histology of general plan of GIT & oesophagus<br>AN 52.1<br><b>(Didactic Lecture)</b> | L<br>U<br>N<br>C<br>H<br>B | <b>Anatomy -'A' Batch</b><br>General plan of GIT & oesophagus<br>AN 52.1<br><b>(Practical/DOAP)</b> | Physiology -'B' Batch<br>Radial pulse PY 5.12 (SGT) | <b>Biochemistry -'C' Batch BI11.7</b><br>Estimation of Serum creatinine and creatinine clearance | Anatomy SGT |



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|           |  |  | its regulation.<br>(Didactic<br>Lecture)  |  | R<br>E<br>A<br>K |  |  | Demonstration<br>&<br>Performance<br>(SGT)             |  |                                  |
|-----------|--|--|---|--|------------------|--|--|--|--|----------------------------------|
| TUESDAY   | <b>Anatomy</b><br>External features of heart & blood supply of Heart<br>AN 22.1, 22.3-22.5<br>(Didactic Lecture) | <b>Anatomy</b><br>Gross Anatomy: Right Atrium & other chambers of Heart<br>AN 22.2,22.6,22.7<br>(PY)(IM) Integrated teaching<br>(Didactic Lecture) | Cardiac output - 1<br>PY5.8,PY5.9<br>(Didactic Lecture)   | <b>Anatomy</b><br>Ischemic Heart Disease - Integrated teaching<br><b>Guest Lecture</b> |                  |  | <b>Anatomy -'B' Batch</b><br>General plan of GIT & oesophagus<br>AN 52.1<br>(Practical/DOAP) | Physiology -'C' Batch<br>Radial pulse PY 5.12<br>(SGT) | <b>Biochemistry -'A' Batch</b><br><b>BI11.7</b><br>Estimation of Serum creatinine and creatinine clearance<br>Demonstration & Performance<br>(SGT) | Physiology SGT                   |
| WEDNESDAY | <b>Dissection</b><br>Heart-External Features, Blood Supply of heart<br>AN 22.1, 22.3-22.5<br>(Practical/DOAP)    |  | <b>Biochemistry</b><br><b>BI3.9</b> Discuss the mechanism and significance of blood glucose regulation in health and disease. | Cardiac output – 2<br>PY5.8,PY5.9<br>(Didactic Lecture)                                |                  |  | <b>Anatomy -'C' Batch</b><br>General plan of GIT & oesophagus<br>AN 52.1<br>(Practical/DOAP) | Physiology -'A' Batch<br>Radial pulse PY 5.12<br>(SGT) | <b>Biochemistry -'B' Batch</b><br><b>BI11.7</b><br>Estimation of Serum creatinine and creatinine clearance<br>Demonstration & Performance<br>(SGT) | Sports/ Foundation course module |



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|          |  | (Didactic Lecture)   |   |  |  |                                  |  |
| THURSDAY | <b>Dissection</b><br>Right Atrium of Heart & other chambers of heart<br>AN 22.2,22.6,22.7<br><b>(Practical/ DOAP)</b>      | Second messenger<br>PY1.3, PY8.6<br>(SGT)  | <b>Anatomy</b><br>Fibrous Skeleton of Heart and conducting system of heart.<br><b>(SDL)</b> |  | <b>Biochemistry</b><br><b>BI3.7 &amp; BI3.8</b> Describe the common poisons that inhibit crucial enzymes of carbohydrate metabolism (eg; fluoride, arsenate)<br><b>(SGT)</b> | Sports/ Foundation course module |  |
| FRIDAY   | <b>Dissection</b><br>Superior Mediastinum<br>AN 23.1-23.6<br><b>(Practical/ DOAP)</b>                                      | Haemodynamics-1 PY5.7<br>(Didactic Lecture)  | <b>Anatomy</b><br>Embryology:<br>CVS-1<br>AN 25.2<br><b>(Didactic Lecture)</b>              |  | Physiology (SGT)   | Sports/ Foundation course module |  |
| SATURDAY | <b>Anatomy</b><br>Posterior Mediastinum<br>AN 21.11, 23.1-23.7<br>(SU)<br>Integrated teaching<br><b>(Didactic Lecture)</b> | AETCOM(Anatomy, Physiology & Biochemistry)1st week of every month,<br>Early Clinical Exposure (Anatomy, Physiology & Biochemistry)3rd week of every month/Family Adoption program(com.med) 4th week of every month |   |  | Foundation course module   |                                  |  |



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| Week 15 | 9am to 11am<br>Dissection /SGT/Theory   |                  | 11am to 12pm<br>Theory/SGT  | 12pm-1pm<br>Theory  | 1pm-2pm  | 2pm -4pm<br>Practicals/SGT  |   |  | 4pm - 5pm      |
|---------|---|------------------|---|---|--|---|---|--|----------------|
| MONDAY  | <p><b>Commed CM 2.3</b><br/>Barrier's to good health and health seeking behaviour</p> <p><b>CM 2.4</b><br/>Social psychology, community behaviour and community relationship and their impact on health and disease<br/><b>(Didactic Lecture)</b></p> | Physiology (SGT) | <p><b>Biochemistry BI3.9</b> Discuss the mechanism and significance of blood glucose regulation in health and disease<br/><b>(Didactic Lecture)</b></p> | <p><b>Anatomy</b><br/>Histology of Stomach –Fundus, pylorus<br/>AN 52.1<br/><b>(Didactic Lecture)</b></p> | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | <p><b>Anatomy -'A' Batch</b><br/>Stomach –Fundus, pylorus<br/>AN 52.1<br/><b>(Practical/DOAP)</b></p> | <p>Physiology -'B' Batch<br/>Recording of Normal blood pressure<br/>PY 5.12(IM)<br/>Integrated teaching (SGT)</p> | <p><b>Biochemistry -'C' Batch BI11.7</b><br/>Estimation of Serum creatinine and creatinine clearance<br/>Certification (SGT)</p> | Anatomy SGT    |
| TUESDAY | <p><b>Dissection</b><br/>Posterior Mediastinum<br/>AN 23.1-23.6<br/><b>(Practical/ DOAP)</b></p>  |                  | Haemodynam  | <p><b>Anatomy</b><br/>Systemic Embryology:<br/>CVS II</p>   |  | <p><b>Anatomy -'B' Batch</b><br/>Stomach</p>  | <p>Physiology -'C' Batch</p>  | <p><b>Biochemistry -'A' Batch BI11.7</b></p>   | Physiology SGT |





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|           |   | ics-2 PY5.7<br>(SGT)  | AN25.2 -<br>25.4<br><b>(Didactic<br/>Lecture)</b>   |  | -Fundus,<br>pylorus<br>AN 52.1<br><b>(Practical/<br/>DOAP)</b>  | Recording<br>of Normal<br>blood<br>pressure<br>PY<br>5.12(IM)<br>Integrated<br>teaching<br>(SGT)                                 | Estimation of<br>Serum<br>creatinine and<br>creatinine<br>clearance<br>Certification<br><b>(SGT)</b>  |   |
| WEDNESDAY | <b>Anatomy</b><br>Surface Marking and<br>Radiographs of Thorax<br>AN 25.7-25.9<br>SGT                   | <b>Biochemistry<br/>BI6.6</b><br>Describe the<br>biochemical<br>processes<br>involved in<br>generation of<br>energy in<br>cells.<br><b>(Didactic<br/>Lecture)</b> | Anterior<br>pituitary<br>PY8.2<br>(Didactic<br>Lecture)   |  | <b>Anatomy<br/>-‘C’ Batch</b><br>Stomach<br>-Fundus,<br>pylorus<br>AN 52.1<br><b>(Practical/<br/>DOAP)</b>  | Physiolog<br>y -‘A’<br>Batch<br>Recording<br>of Normal<br>blood<br>pressure<br>PY<br>5.12(IM)<br>Integrated<br>teaching<br>(SGT) | <b>Biochemistry<br/>-‘B’ Batch<br/>BI11.7</b><br>Estimation of<br>Serum<br>creatinine and<br>creatinine<br>clearance<br>Certification<br><b>(SGT)</b> | Sports/<br>Foundation<br>course<br>module |
| THURSDAY  | <b>Dissection</b><br>Embryo models<br>Discussion of Upperlimb<br>and Thorax<br><b>(Practical/ DOAP)</b> | Blood<br>pressure-1<br>PY5.8, PY5.9<br><br>(Didactic<br>Lecture)  | <b>Anatomy</b><br>Systemic<br>Embryology:<br>CVS III<br>AN25.2 -<br>25.4<br><b>(Didactic<br/>Lecture)</b> |  | <b>Biochemistry<br/>BI3.10</b> Interpret the results of blood<br>glucose levels and other laboratory<br>investigations related to disorders of<br>carbohydrate metabolism/Diabetes<br>Mellitus <b>(SGT)</b> |  | Sports/<br>Foundation<br>course<br>module   |   |



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|----------|---|--|--|--|------------------|-------------------------------------|
| FRIDAY   | <b>Dissection</b><br>OSPE Cards<br>Discussion of Upperlimb and Thorax<br><b>(Practical/ DOAP)</b> |  | Blood Pressure-2<br>PY 5.8, PY5.9<br><br>(SGT) | <b>Anatomy</b><br>Scalp<br>AN 27.1, 27.2<br>(SU)<br>Integrated teaching<br><b>(Didactic lecture)</b> | Physiology (SGT) | Sports/<br>Foundation course module |
| SATURDAY | <b>Anatomy</b><br>Introduction to head & neck, Scalp<br>AN 27.1, 27.2<br><b>(Practical/ DOAP)</b> | AETCOM(Anatomy, Physiology & Biochemistry)1st week of every month,<br>Early Clinical Exposure (Anatomy, Physiology & Biochemistry)3rd week of every month/Family Adoption program(com.med) 4th week of every month |  | Foundation course module   |                  |                                     |

| Week 16 | 9am to 11am<br>Dissection /SGT/Theory |                  | 11am to 12pm<br>Theory/SGT | 12pm-1pm<br>Theory         | 1pm-2pm | 2pm -4pm<br>Practicals/SGT |                       |                         | 4pm - 5pm   |
|---------|---------------------------------------|------------------|----------------------------|----------------------------|---------|----------------------------|-----------------------|-------------------------|-------------|
| MONDAY  | Commed                                | Physiology (SGT) | Biochemistry BI6.6         | Anatomy Histology of small | L<br>U  | Anatomy -'A' Batch Small   | Physiology -'B' Batch | Biochemistry -'C' Batch | Anatomy SGT |



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|           | <p><b>CM 2.5</b></p> <p>Poverty and social security measures and its relationship to health and disease</p> <p><b>(Didactic Lecture)</b></p> |   | <p>Describe the biochemical processes involved in generation of energy in cells.</p> <p><b>(Didactic Lecture)</b></p> | <p>Intestine AN 52.1<br/><b>(Didactic Lecture)</b></p>                                   | <p><b>N<br/>C<br/>H<br/>B<br/>R<br/>E<br/>A<br/>K</b></p> | <p>Intestine AN 52.1<br/><b>(Practical/DOAP)</b></p>                            | <p>ECG PY 5.13 (IM)<br/>Integrated teaching (SGT)</p>  | <p><b>BI11.21</b><br/>Estimation of blood urea<br/>Demonstration &amp; Performance (SGT)</p> |  |
| TUESDAY   | <p><b>Dissection</b><br/>Scalp AN 27.1, 27.2 (SU)<br/>Integrated teaching<br/><b>(Didactic lecture)</b></p>                                  | <p>Posterior Pituitary PY8.2<br/>(Didactic Lecture)</p>   | <p><b>Anatomy</b><br/>Deep Cervical fascia of neck AN 35.10<br/><b>(Didactic Lecture)</b></p>                         | <p><b>Anatomy -'B' Batch</b><br/>Small Intestine AN 52.1<br/><b>(Practical/DOAP)</b></p> |   | <p>Physiology -'C' Batch<br/>ECG PY 5.13 (IM)<br/>Integrated teaching (SGT)</p> | <p><b>Biochemistry -'A' Batch</b><br/><br/><b>BI11.21</b><br/>Estimation of blood urea<br/>Demonstration &amp; Performance (SGT)</p> | <p>Physiology SGT</p>  |  |
| WEDNESDAY | <p><b>Dissection</b><br/>Revision of Upperlimb &amp; thorax specimens.</p>   | <p><b>Biochemistry BI4.2</b><br/>Describe the processes involved in digestion and absorption of</p> | <p>Microcirculation PY5.10 (IM)<br/>Integrated teaching (Didactic Lecture)</p>  | <p><b>Anatomy -'C' Batch</b><br/>Small Intestine AN 52.1<br/><b>(Practical/DOAP)</b></p> |   | <p>Physiology -'A' Batch<br/>ECG PY 5.13 (IM)<br/>Integrated teaching (SGT)</p> | <p><b>Biochemistry -'B' Batch</b><br/><br/><b>BI11.21</b><br/>Estimation of blood urea<br/>Demonstration &amp;</p>                   | <p>Sports/ Foundation course module</p>  |  |



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|          |   | Lipids and also the key features of their metabolism<br><b>(Didactic Lecture)</b> |  |  |  |  | Performance (SGT) |  |
| THURSDAY | 1 <sup>st</sup> Internals – Theory - Anatomy      |   |  |  |  |  |                   |  |
| FRIDAY   | 1 <sup>st</sup> Internals – Theory - Physiology   |   |  |  |  |  |                   |  |
| SATURDAY | 1 <sup>st</sup> Internals – Theory - Biochemistry |   |  |  |  |  |                   |  |

| Week 17 | 9am to 11am<br>Dissection /SGT/Theory                                    | 11am to 12pm<br>Theory/SGT | 12pm-1pm<br>Theory | 1pm-2pm | 2pm -4pm<br>Practicals/SGT | 4pm - 5pm |
|---------|--|----------------------------|--------------------|---------|----------------------------|-----------|
| MONDAY  | 1 <sup>st</sup> Internals – Practicals – Anatomy/Physiology/Biochemistry |                            |                    | L       | VIVA VOCE                  |           |
| TUESDAY | 1 <sup>st</sup> Internals – Practicals- Anatomy/Physiology/Biochemistry  |                            |                    | U<br>N  | VIVA VOCE                  |           |



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| WEDNESDAY | 1 <sup>st</sup> Internals – Practicals -<br>Anatomy/Physiology/Biochemistry   |  |  | H<br>B<br>R<br>E<br>A<br>K | VIVA VOCE  |                           |
|-----------|---|--|--|----------------------------|--|---------------------------|
| THURSDAY  | <b>Dissection</b><br>Face<br>AN 28.1 - 28.3, 28.8<br><b>(Practical/ DOAP)</b>   | Cerebral<br>circulation<br>PY5.10(IM)<br>Integrated<br>teaching<br>(SGT)   | <b>Anatomy</b><br>Face<br>AN 28.1 -<br>28.3, 28.8<br><b>(Didactic<br/>Lecture)</b>   |                            | <b>Biochemistry</b><br><br><b>BI6.6</b> Describe the biochemical processes<br>involved in generation of energy in cells.<br><b>(SGT)</b> | SDL-<br>Physiology        |
| FRIDAY    | <b>Dissection</b><br>Posterior<br>triangle: Occipital<br>triangle &<br>Supraclavicular triangle<br>AN 29.1-29.4, 35.9<br><b>(Practical/ DOAP)</b> | Coronary<br>circulation<br>PY5.10(IM)<br>Integrated<br>teaching<br>(Didactic<br>Lecture)   | <b>Anatomy</b><br>Posterior<br>triangle<br>AN<br>29.1-29.4,<br>35.9<br>(SU)<br>Integrated<br>teaching<br><b>(Didactic<br/>Lecture)</b> |                            | Physiology (SGT)   | SDL -<br>Biochemistr<br>y |
| SATURDAY  | <b>Anatomy</b><br>Parotid<br>region: Parotid<br>gland-<br>relations<br>AN 28.9,<br>28.10<br>(SU)<br>Integrated<br>teaching                        | AETCOM (Anatomy, Physiology &<br>Biochemistry) 1st week of every month,<br>Early Clinical Exposure (Anatomy,<br>Physiology & Biochemistry) 3rd week of<br>every month / Family Adoption<br>program (com.med) 4th week of every month |  |                            | Foundation course module   | SDL-<br>Anatomy           |



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|  | <b>(Didactic Lecture)</b> |  |  |  |  |
|--|---------------------------|--|--|--|--|

| Week 18 | 9am to 11am<br>Dissection /SGT/Theory                            |                     | 11am to 12pm<br>Theory/SGT   | 12pm-1pm<br>Theory   | 1pm-2pm  | 2pm -4pm<br>Practicals/SGT   |   |  | 4pm - 5pm      |
|---------|--|---------------------|--|--|--|--|---|--|----------------|
| MONDAY  | <b>Commed<br/>Medicine<br/>and Social<br/>Sciences<br/>(SGT)</b> | Physiology<br>(SGT) | <b>Biochemistry<br/>BI4.1</b><br>Describe and<br>Discuss main<br>classes of<br>lipids<br>(essential/non<br>essential fatty<br>acids,<br>cholesterol<br>and hormonal<br>steroids,<br>triglycerides,<br>major<br>phospholipids<br>and<br>sphingolipids)<br>relevant to<br>human system | <b>Anatomy</b><br>Histology of<br>large<br>Intestine<br>AN 52.1<br><b>(Didactic<br/>Lecture)</b> | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | <b>Anatomy<br/>-‘A’ Batch</b><br>large<br>Intestine<br>AN 52.1<br><b>(Practical/<br/>DOAP)</b> | Physiology -‘B’<br>Batch<br>BP-posture<br>and<br>exercise<br>PY 5.12<br>(SGT) | <b>Biochemistry<br/>-‘C’ Batch<br/>BI11.21</b><br>Estimation of<br>blood urea<br>Certification<br><b>(SGT)</b> | Anatomy<br>SGT |



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|-----------|--|---|--|--|--|---|---|---|--|
|           |  |   | and their major functions<br><b>(Didactic Lecture)</b>   |  |  |   |   |   |  |
| TUESDAY   | <b>Dissection</b><br>Parotid gland<br>AN 28.9, 28.10<br><b>(Practical/ DOAP)</b>         |   | Calcium metabolism<br>PY8.1<br><b>(Didactic Lecture)</b>   | <b>Anatomy</b><br>Anterior triangle<br>:Subdivisions<br>;<br>Digastric triangle<br>Muscular triangle,<br>Submental triangle<br>AN 32.1-32.2<br><b>(Didactic Lecture)</b> |  | <b>Anatomy -'B' Batch</b><br>large Intestine<br>AN 52.1<br><b>(Practical/ DOAP)</b> | Physiology -'C' Batch<br>BP-posture and exercise<br>PY 5.12<br><b>(SGT)</b> | <b>Biochemistry -'A' Batch</b><br><b>BI11.21</b><br>Estimation of blood urea<br>Certification<br><b>(SGT)</b> | Physiology<br>SGT                      |
| WEDNESDAY | <b>Dissection</b><br>Suboccipital triangle<br>AN 42.2, 42.3<br><b>(Didactic Lecture)</b> | <b>Anatomy</b><br>Carotid triangle<br>AN 32.1-32.2<br><b>(Didactic Lecture)</b> | <b>Biochemistry BI4.1</b><br>Describe and Discuss main classes of lipids (essential/non essential fatty acids, cholesterol and hormonal steroids, triglycerides, major | Parathyroid<br>PY8.2<br><b>(Didactic Lecture)</b>  |  | <b>Anatomy -'C' Batch</b><br>large Intestine<br>AN 52.1<br><b>(Practical/ DOAP)</b> | Physiology -'A' Batch<br>BP-posture and exercise<br>PY 5.12<br><b>(SGT)</b> | <b>Biochemistry -'B' Batch</b><br><b>BI11.21</b><br>Estimation of blood urea<br>Certification<br><b>(SGT)</b> | Sports/<br>Foundation course<br>module |



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|----------|---|--|---|--|---|-------------------------------------|--|
|          |   |  | phospholipids and sphingolipids) relevant to human system and their major functions <b>(Didactic Lecture)</b> |  |   |                                     |  |
| THURSDAY | <p><b>Dissection</b><br/>Anterior triangle :Subdivisions; Digastric triangle, Muscular triangle, Submental triangle, Anterior midline structures of neck.<br/>AN 32.1-32.2 <b>(Practical/ DOAP)</b></p> | Effect of posture & gravity on cardiovascular health<br>PY5.11 (SGT)         | <b>Anatomy</b><br>Genetics- I<br>AN 73.1-73.4 <b>(Didactic Lecture)</b>                                       |  | <b>Biochemistry</b><br><b>BI4.1</b> Describe and Discuss main classes of lipids (essential/nonessential fatty acids, cholesterol and hormonal steroids, triglycerides, major phospholipids and sphingolipids) relevant to human system and their major functions <b>(SGT)</b> | Sports/<br>Foundation course module |  |
| FRIDAY   | <p><b>Dissection</b><br/>Carotid triangle &amp; Suboccipital triangle.<br/>AN 32.1-32.2 <b>(Practical/ DOAP)</b></p>  | Regional circulation<br>PY5.10(IM)<br>Integrated teaching (Didactic Lecture) | <b>Anatomy</b><br>Genetics- II<br>AN 73.1-73.4 <b>(Didactic Lecture)</b>                                      |  | Physiology (SGT)  | Sports/<br>Foundation course module |  |





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|----------|--|---|--|--------------------------|--|
| SATURDAY | <b>Anatomy</b><br>Histology of Liver<br>AN 52.1<br><b>(Didactic Lecture)</b> | AETCOM(Anatomy, Physiology & Biochemistry)1st week of every month, Early Clinical Exposure (Anatomy, Physiology & Biochemistry)3rd week of every month/Family Adoption program(com.med) 4th week of every month |  | Foundation course module |  |
|----------|--|---|--|--------------------------|--|

| Week 19 | 9am to 11am<br>Dissection /SGT/Theory                         |                     | 11am to 12pm<br>Theory/SGT  | 12pm-1pm<br>Theory   | 1pm-2pm  | 2pm -4pm<br>Practicals/SGT   |  |  | 4pm - 5pm      |
|---------|---|---------------------|---|--|--|--|--|--|----------------|
| MONDAY  | <b>Commed</b><br>Medicine and Social Sciences<br><b>(SGT)</b> | Physiology<br>(SGT) | <b>Biochemistry BI4.2</b><br>Describe the processes involved in digestion and absorption of Lipids and also the key features of their metabolism<br><b>(Didactic Lecture)</b> | <b>Anatomy</b><br>Dural folds & Dural venous sinuses<br>AN 30.3<br><b>(Didactic Lecture)</b> | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | <b>Anatomy -'A' Batch</b><br>Liver<br>AN 52.1<br><b>(Practical/DOAP)</b> | Physiology -'B' Batch<br>BP-exercise<br>PY 5.12<br>(SGT) | <b>Biochemistry -'C' Batch BI11.9-11.10</b><br>Total, HDL, LDL, cholesterol & triglycerides<br>Demonstration<br><b>(SGT)</b> | Anatomy<br>SGT |



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|-----------|---|--|--|--|---|---|---|---|
| TUESDAY   | <p><b>Dissection</b><br/>Osteology of Cranial cavity<br/>AN30.1, 30.2<br/><b>SGT</b></p>  |  | <p>Shock, Heart failure,<br/>PY5.11<br/>(Didactic Lecture)</p>   | <p><b>Anatomy</b><br/>Atlanto-occipital &amp; atlanto-axial joints<br/>AN 43.1<br/><b>(Didactic Lecture)</b></p> | <p><b>Anatomy -'B' Batch</b><br/>Liver<br/>AN 52.1<br/><b>(Practical/DOAP)</b></p>  | <p>Physiology -'C' Batch<br/>BP-exercise<br/>PY 5.12<br/><br/>(SGT)</p> | <p><b>Biochemistry -'A' Batch</b><br/><b>BI11.9-11.10</b><br/>Total, HDL, LDL, cholesterol &amp; triglycerides<br/>Demonstration<br/><b>(SGT)</b></p> | <p>Physiology<br/>SGT</p>                   |
| WEDNESDAY | <p><b>Dissection</b><br/>Removal of Brain from cadaver skull while retaining and demonstrating the dural folds.<br/><b>(Practical/DOAP)</b></p> | <p><b>Anatomy</b><br/>Osteology of Hyoid bone<br/>AN 26.7<br/><b>(SGT)</b></p> | <p><b>Biochemistry BI4.2</b><br/>Describe the processes involved in digestion and absorption of Lipids and also the key features of their metabolism<br/><b>(Didactic Lecture)</b></p> | <p>Adrenal cortex PY8.2, PY8.4, PY8.5 (BI)<br/>Integrated teaching<br/>(Didactic Lecture)</p>                    | <p><b>Anatomy -'C' Batch</b><br/>Liver<br/>AN 52.1<br/><b>(Practical/DOAP)</b></p>  | <p>Physiology -'A' Batch<br/>BP-exercise<br/>PY 5.12<br/><br/>(SGT)</p> | <p><b>Biochemistry -'B' Batch</b><br/><b>BI11.9-11.10</b><br/>Total, HDL, LDL, cholesterol &amp; triglycerides<br/>Demonstration<br/><b>(SGT)</b></p> | <p>Sports/<br/>Foundation course module</p> |
| THURSDAY  | <p><b>Dissection</b><br/>Dural folds &amp; dural venous sinuses<br/>AN 30.3, 30.4<br/><b>(Practical/DOAP)</b></p>                               |  | <p>Adrenal medulla<br/>PY8.2, PY8.4, PY8.5 (BI)<br/>Integrated teaching</p>  | <p><b>Anatomy</b><br/>Cavernous sinus<br/>AN30.4 (OP)<br/>Integrated teaching</p>                                | <p><b>Biochemistry BI4.2</b> Describe the processes involved in digestion and absorption of Lipids and also the key features of their metabolism.</p> |   |   | <p>Sports/<br/>Foundation course module</p> |



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|          |  | (Didactic Lecture)   | <b>(Didactic Lecture)</b>  |  | Horizontal Integration (SGT) |                                     |
|----------|--|--|--|--|------------------------------|-------------------------------------|
| FRIDAY   | <b>Dissection</b><br>Cavernous sinus<br>AN30.4<br><b>(Practical/ DOAP)</b>                       | Introduction to Central nervous system<br>PY10.1(AN)<br>Integrated teaching (Didactic Lecture)   | <b>Anatomy</b><br>Genetics- III<br>AN 75.1-75.5<br><b>(Didactic Lecture)</b> |  | Physiology (SGT)             | Sports/<br>Foundation course module |
| SATURDAY | <b>Anatomy</b><br>Pituitary gland,<br>Trigeminal ganglion<br>AN30.5<br><b>(Didactic Lecture)</b> | AETCOM(Anatomy, Physiology & Biochemistry)1st week of every month,<br>Early Clinical Exposure (Anatomy, Physiology & Biochemistry)3rd week of every month/Family Adoption program(com.med) 4th week of every month |  |  | Foundation course module     |                                     |



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| Week 20   | 9am to 11am<br>Dissection /SGT/Theory  |                            | 11am to 12pm<br>Theory/SGT  | 12pm-1pm<br>Theory  | 1pm-2pm  | 2pm -4pm<br>Practicals/SGT  |  |   | 4pm - 5pm                                 |
|-----------|--|----------------------------|---|---|--|---|--|---|---|
| MONDAY    | Commed<br>Medicine<br>and Social<br>Sciences<br>(SDL)  | Physiology<br>(SGT)        | Biochemistry<br>BI4.3 Explain<br>the regulation<br>of lipoprotein<br>metabolism<br>and associated<br>disorders<br>(Didactic<br>Lecture) | Anatomy<br>Histology of<br>gall<br>bladder &<br>Pancreas<br>AN 52.1<br>(Didactic<br>Lecture)  | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | Anatomy<br>-‘A’ Batch<br>Gall<br>bladder &<br>Pancreas<br>AN 52.1<br>(Practical/<br>DOAP) | Physiology<br>-‘B’<br>Batch<br>Revision<br>BP-Postur<br>e &<br>Exercise<br>PY 5.12 | Biochemistry<br>-‘C’ Batch<br>OSPE, Case<br>Reports &<br>Revision<br>experiments<br><br>(SGT) | Anatomy<br>SGT (25hr)                     |
| TUESDAY   | Dissection<br>Trigeminal ganglion<br>Hyoglossus and<br>its<br>relations,<br>Lingual artery<br>AN 34.1, AN30.5<br>(Practical/ DOAP) |                            | Endocrine<br>pancreas<br>PY8.2, PY8.4<br>(Didactic<br>Lecture)  | Anatomy<br>Submandibul<br>ar<br>region:Subm<br>andibular<br>gland<br>Hyoglossus<br>and<br>its<br>relations,<br>Lingual<br>artery<br>AN 34.1,34.2<br>(Didactic<br>Lecture) |  | Anatomy<br>-‘B’ Batch<br>Gall<br>bladder &<br>Pancreas<br>AN 52.1<br>(Practical/<br>DOAP) | Physiology<br>-‘C’<br>Batch<br>Revision<br>BP-Postur<br>e &<br>Exercise<br>PY 5.12 | Biochemistry<br>-‘A’ Batch<br>OSPE, Case<br>Reports &<br>Revision<br>experiments<br>(SGT)     | Physiology<br>SGT                         |
| WEDNESDAY | Dissection<br>Osteology<br>- Norma<br>Basalis.   | Anatomy<br>Embryolog<br>y: | Biochemistry<br>B14.4   | Endocrine<br>pancreas-2<br>PY8.2, PY8.4   |  | Anatomy<br>-‘C’ Batch<br>Gall   | Physiology<br>-‘A’<br>Batch  | Biochemistry<br>-‘B’ Batch<br>OSPE, Case  | Sports/<br>Foundation<br>course<br>module |



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|----------|--|---|--|--|---|--|--------------------------------------|--|
|          | (SGT)  | Development of pharyngeal arches-1 AN43.4 (Didactic Lecture)        | Describe the structure and functions of lipoproteins, their functions, interrelations and relations with atherosclerosis. (Didactic Lecture) | (BI) Integrated teaching (SGT)   | bladder & Pancreas AN 52.1 (Practical/DOAP) | Revision BP-Posture & Exercise PY 5.12 | Reports & Revision experiments (SGT) |  |
| THURSDAY | Dissection Submandibular region: Submandibular gland AN 34.1, 34.2 (Practical/DOAP)  | CSF composition and Functions PY10.1 (SGT)                          | Anatomy Infratemporal fossa: Muscles of Mastication AN33.1-33.2 (SU) Integrated teaching (Didactic Lecture)                                  | Biochemistry B14.4 Describe the structure and functions of lipoproteins, their functions, interrelations and relations with atherosclerosis. (SGT) | Sports/ Foundation course module            |  |                                      |  |
| FRIDAY   | Dissection Infratemporal fossa: Boundaries and contents AN33.1-33.2 (Practical/DOAP) | Sensory receptors PY10.2(AN) Integrated teaching (Didactic Lecture) | Anatomy Embryology: Development of pharyngeal arches-2 AN43.4 (Didactic Lecture)   | Physiology (SGT)   | Sports/ Foundation course module            |  |                                      |  |



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|          |  |  |  |  |                          |  |
| SATURDAY | <b>Anatomy</b><br>Temporomandibular joint,<br>Maxillary artery and its branches<br>AN33.3-33.5<br>(SU)<br>Integrated teaching<br><b>(Didactic Lecture)</b> | AETCOM (Anatomy, Physiology & Biochemistry) 1st week of every month,<br>Early Clinical Exposure (Anatomy, Physiology & Biochemistry) 3rd week of every month/<br>Family Adoption program (com.med) 4th week of every month |  |  | Foundation course module |  |

| Week 21 | 9am to 11am<br>Dissection /SGT/Theory |                  | 11am to 12pm<br>Theory/SGT                                      | 12pm-1pm<br>Theory                             | 1pm-2pm          | 2pm -4pm<br>Practicals/SGT                   |  |   | 4pm - 5pm   |
|---------|---------------------------------------|------------------|---|--|------------------|--|--|---|-------------|
| MONDAY  | Commed<br>Formative assessment        | Physiology (SGT) | Biochemistry BI4.5 & BI 4.7 Interpret the laboratory results of | Anatomy Histology of Kidney & Suprarenal gland | L<br>U<br>N<br>C | Anatomy -'A' Batch Kidney & Suprarenal gland | Physiology -'B' Batch Ergography PY 3.14 (SGT) | Biochemistry -'C' Batch BI11.16 Electrophoresis | Anatomy SGT |



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|-----------|--|--|--|---|--|---|---|--|-------------------|
|           |  |  | analytes associated with metabolism of lipids<br><b>(Didactic Lecture)</b>   | AN 52.1.<br>52.2<br><b>(Didactic Lecture)</b>   | <b>H<br/>B<br/>R<br/>E<br/>A<br/>K</b> | AN 52.1.<br>52.2<br><b>(Practical/ DOAP)</b>  |   | Demonstration<br><b>(SGT)</b>  |                   |
| TUESDAY   | <b>Dissection</b><br>Muscles of mastication,<br>AN33.2-33.5<br><b>(Practical/ DOAP)</b>  |  | Synapse<br>PY10.2(AN)<br>Integrated teaching<br><b>(Didactic Lecture)</b>  | <b>Anatomy</b><br>Mandibular nerve and its branches<br>AN 33.2 (SU)<br>Integrated teaching<br><b>(Didactic Lecture)</b> |  | <b>Anatomy -'B' Batch</b><br>Kidney & Suprarenal gland<br>AN 52.1. 52.2<br><b>(Practical/ DOAP)</b> | Physiology -'C' Batch<br>Ergography PY 3.14<br><b>(SGT)</b> | <b>Biochemistry -'A' Batch</b><br><b>BI11.16</b><br>Electrophoresis<br>Demonstration<br><b>(SGT)</b> | Physiology<br>SGT |
| WEDNESDAY | <b>Dissection</b><br>Temporomandibular joint.<br>AN33.2-33.5<br><b>(Practical/ DOAP)</b> | <b>Anatomy</b><br>Osteology - cervical vertebra<br>AN 26.5<br><b>(SGT)</b> | <b>Biochemistry BI4.6</b><br>Describe the therapeutic uses of prostaglandins and inhibitors of eicosanoid synthesis<br><b>(Didactic Lecture)</b> | Reflexes 1<br>PY 10.2(AN)<br>Integrated teaching<br><b>(Didactic Lecture)</b>   |  | <b>Anatomy -'C' Batch</b><br>Kidney & Suprarenal gland<br>AN 52.1. 52.2<br><b>(Practical/ DOAP)</b> | Physiology -'A' Batch<br>Ergography PY 3.14<br><b>(SGT)</b> | <b>Biochemistry -'B' Batch</b><br><b>BI11.16</b><br>Electrophoresis<br>Demonstration<br><b>(SGT)</b> | SDL-<br>Anatomy   |



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|----------|---|--|--|--|---|-------------------------|
| THURSDAY | <p><b>Dissection</b><br/>Mandibular nerve and its branches, Otic ganglion<br/>AN33.1-33.2<br/>(Practical/ DOAP)</p> | <p>Reflexes 2 PY<br/>10.2(AN)<br/>Integrated teaching (SGT)</p>  | <p><b>Anatomy</b><br/>Thyroid gland<br/>AN 35.2<br/>(Didactic Lecture)</p> |  | <p><b>Biochemistry</b><br/><b>BI6.11</b> Describe the functions of haem in the body and describe the processes involved in its metabolism and describe porphyrin metabolism<br/>Vertical Integration-Path, GM<br/>(SGT)</p> | <p>SDL - Physiology</p> |
| FRIDAY   | <p><b>Dissection</b><br/>Thyroid gland<br/>AN 35.2<br/>(Practical/ DOAP)</p>  | <p>Obesity &amp; metabolic syndrome<br/>PY8.5<br/>(Didactic Lecture)</p>   | <p><b>Anatomy</b><br/>Eyeball<br/>AN41.41.3<br/>(Didactic Lecture)</p>     |  | <p>Physiology (SGT)</p>   | <p>SDL-Biochemistry</p> |
| SATURDAY | <p><b>Anatomy</b><br/>Orbit -1<br/>AN 41.1, 41.2<br/>(Didactic Lecture)</p>   | <p>AETCOM(Anatomy, Physiology &amp; Biochemistry)1st week of every month,<br/>Early Clinical Exposure (Anatomy, Physiology &amp; Biochemistry)3rd week of every month/Family Adoption program(com.med) 4th week of every month</p> |  |  | <p>Foundation course module</p>   |                         |





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| Week 22   | 9am to 11am<br>Dissection /SGT/Theory  |   | 11am to 12pm<br>Theory/SGT  | 12pm-1pm<br>Theory   | 1pm-2pm  | 2pm -4pm<br>Practicals/SGT   |   |  | 4pm - 5pm      |
|-----------|--|---|---|--|--|--|---|--|----------------|
| MONDAY    | <b>Commed CM 5.1</b><br>Common sources of various nutrients<br><br><b>CM 5.3</b><br>Common nutrition related health disorders<br><b>(Didactic Lecture)</b> | Physiology (SGT)                        | <b>Biochemistry BI6.11</b><br>Describe the functions of haem in the body and describe the processes involved in its metabolism and describe porphyrin metabolism<br><b>(Didactic Lecture)</b> | <b>Anatomy</b><br>Histology of Urinary Bladder, Ureter<br>AN 52.2<br><b>(Didactic Lecture)</b> | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | <b>Anatomy -'A' Batch</b><br>Urinary Bladder, Ureter<br>AN 52.2<br><b>(Practical/DOAP)</b> | Physiology -'B' Batch<br>Examination of RS<br>PY 6.9<br>(SGT) | <b>Biochemistry -'C' Batch</b><br><b>BI11.16</b><br>Chromatography Demonstration<br><b>(SGT)</b> | Anatomy SGT    |
| TUESDAY   | <b>Dissection</b><br>Orbit :Muscles<br>AN 41.1, 41.2<br><b>(Practical/ DOAP)</b>   |   | Thyroid Hormone-1<br>PY8.2<br>(Didactic Lecture)  | <b>Anatomy</b><br>Orbit -2<br>AN 41.1, 41.2<br><b>(Didactic Lecture)</b>                       |  | <b>Anatomy -'B' Batch</b><br>Urinary Bladder, Ureter<br>AN 52.2<br><b>(Practical/DOAP)</b> | Physiology -'C' Batch<br>Examination of RS<br>PY 6.9<br>(SGT) | <b>Biochemistry -'A' Batch</b><br><b>BI11.16</b><br>Chromatography Demonstration<br><b>(SGT)</b> | Physiology SGT |
| WEDNESDAY | <b>Dissection</b><br>Orbit: Vessels and  | <b>Anatomy</b><br>Soft Palate, Palatine |   | Thymus,  |  | <b>Anatomy -'C' Batch</b><br>Urinary   | Physiology -'A' Batch   | <b>Biochemistry -'B' Batch</b>   | Sports/        |



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|----------|--|---|---|---|---|--------------------------------------|---|-------------------------------------|
|          | nerves<br>AN 41.1,<br>41.2<br><b>(Practical/<br/>DOAP)</b>                           | Tonsil, Waldeyer's ring<br>AN 36.1<br><b>(Didactic<br/>Lecture)</b> | <b>Biochemistry<br/>BI6.11</b><br>Describe the functions of haem in the body and describe the processes involved in its metabolism and describe porphyrin metabolism<br><b>(Didactic<br/>Lecture)</b> | Pineal gland<br>PY8.3<br>(Didactic<br>Lecture)  | Bladder,<br>Ureter<br>AN 52.2<br><b>(Practical/<br/>DOAP)</b>   | Examination of RS<br>PY 6.9<br>(SGT) | <b>BI11.16</b><br>Chromatography<br>Demonstration<br><b>(SGT)</b> | Foundation course module            |
| THURSDAY | <b>Dissection</b><br>Orbit: Vessels and nerves<br>AN 41.1, 41.2<br>(Practical/ DOAP) |   | Neurotransmitters<br>PY10.10<br>(SGT)   | <b>Anatomy</b><br>Pharynx:<br>Boundaries, subdivision of Pharynx, muscles, Auditory tube<br>AN36.1-36.2<br>(EN)<br>Integrated teaching<br><b>(Didactic<br/>Lecture)</b> | <b>Biochemistry</b><br><b>BI6.12</b> Describe the major types of hemoglobin and its derivatives found in the body and their physiological/pathological relevance.<br><b>(SGT)</b> |                                      |   | Sports/<br>Foundation course module |
| FRIDAY   | <b>Dissection</b><br>Pharynx: Subdivisions of pharynx, Interior of                   |   | Ascending tracts -1   | <b>Anatomy</b><br>Model<br>Question   | Physiology (SGT)  |                                      |   | Sports/                             |



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|----------|---|--|----------------------|--|--------------------------|--------------------------------|
|          | pharynx<br><b>(Practical/ DOAP)</b>   | PY10.3(AN)<br>Integrated<br>teaching<br>(Didactic<br>Lecture)  | paper<br>discussions |  |                          | Foundation<br>course<br>module |
| SATURDAY | <b>Anatomy</b><br>Histology of<br>Testis,<br>Epididymis<br>AN 52.2<br><b>(Didactic<br/>Lecture)</b> | AETCOM(Anatomy, Physiology &<br>Biochemistry)1st week of every month,<br>Early Clinical Exposure (Anatomy,<br>Physiology & Biochemistry)3rd week of<br>every month/Family Adoption<br>program(com.med) 4th week of every month |                      |  | Foundation course module |                                |

| Week 23 | 9am to 11am<br>Dissection /SGT/Theory   |                     | 11am to<br>12pm<br>Theory/SGT | 12pm-1pm<br>Theory | 1pm-<br>2pm                | 2pm -4pm<br>Practicals/SGT   |  | 4pm - 5pm  |                |
|---------|---|---------------------|-------------------------------|--------------------|----------------------------|--|--|--|----------------|
| MONDAY  | Commed<br>CM 5.5<br>Methods of<br>nutritional<br>surveillance<br>, principles<br>of<br>nutritional<br>education | Physiology<br>(SGT) | 2 <sup>nd</sup> PCT - Anatomy |                    | L<br>U<br>N<br>C<br>H<br>B | <b>Anatomy</b><br>-‘A’ Batch<br>Testis,<br>Epididymis<br>AN 52.2<br><b>(Practical/<br/>DOAP)</b> | Physiolog<br>y -‘B’<br>Batch<br>Harvard<br>step test<br>PY 3.16<br>(SGT) | <b>Biochemistry</b><br>-‘C’ Batch<br><b>BI11.11</b><br>Calcium and<br>phosphorous<br>Demonstration<br><b>(SGT)</b> | Anatomy<br>SGT |



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|           | and rehabilitation in the context of sociocultural factors.<br><br><b>CM 5.6</b><br>National Nutrition Policy, important national nutritional Programs <b>(Didactic lecture)</b> |   |                                    | <b>R<br/>E<br/>A<br/>K</b> |  |  |  |                                  |
| TUESDAY   | <b>Dissection</b><br>Reflection and discussion about PCT <b>(Practical/ DOAP)</b>  |   | 2 <sup>nd</sup> PCT – Physiology   |                            | <b>Anatomy -‘B’ Batch</b><br>Testis, Epididymis AN 52.2 <b>(Practical/ DOAP)</b> | Physiology -‘C’ Batch<br>Harvard step test PY 3.16 (SGT) | <b>Biochemistry -‘A’ Batch BI11.11</b><br>Calcium and phosphorous Demonstration <b>(SGT)</b> | Physiology SGT                   |
| WEDNESDAY | <b>Anatomy</b><br>Osteology Individual bones of skull AN 26.6  | <b>Anatomy</b><br>Introduction to nasal cavity and Nasal septum | 2 <sup>nd</sup> PCT - Biochemistry |                            | <b>Anatomy -‘C’ Batch</b><br>Testis, Epididymis AN 52.2 <b>(Practical/ DOAP)</b> | Physiology -‘A’ Batch<br>Harvard step test PY 3.16 (SGT) | <b>Biochemistry -‘B’ Batch BI11.11</b><br>Calcium and phosphorous                            | Sports/ Foundation course module |



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|          | (SGT)  | AN37.1-37.3<br>(EN)<br>Integrated teaching<br>(Didactic Lecture) |   |  |  | Demonstration (SGT) |                                  |
| THURSDAY | <b>Dissection</b><br>Nasal Septum<br>AN36.1-36.2<br>(Practical/ DOAP)                      |  | Ascending tracts -2<br>PY10.3(AN)<br>Integrated teaching (SGT)                          | <b>Anatomy</b><br>Lateral wall of nasal cavity, Paranasal sinuses,<br>AN37.1-37.3 (EN)<br>Integrated teaching (Didactic Lecture) | <b>Biochemistry</b><br>BI6.5 Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency (Vitamin A)<br>(SGT) |                     | Sports/ Foundation course module |
| FRIDAY   | <b>Dissection</b><br>Lateral wall of nasal cavity, PNS<br>AN37.1-37.3<br>(Practical/ DOAP) |  | Introduction to Digestive system<br>PY4.1(AN)<br>Integrated teaching (Didactic Lecture) | <b>Anatomy</b><br>Development of Tongue<br>AN 39.1-39.2, 43.4<br>(EN)<br>Integrated teaching (Didactic Lecture)                  | Physiology (SGT)   |                     | Sports/ Foundation course module |



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| SATURDAY | <b>Anatomy</b><br>Gross Anatomy of Tongue<br>AN39.1-39.2, 43.4 (EN)<br>Integrated teaching<br><b>(Didactic Lecture)</b> | AETCOM (Anatomy, Physiology & Biochemistry) 1st week of every month,<br>Early Clinical Exposure (Anatomy, Physiology & Biochemistry) 3rd week of every month/<br>Family Adoption program (com.med) 4th week of every month |  | Foundation course module |  |
|----------|---|--|--|--------------------------|--|

| Week 24 | 9am to 11am<br>Dissection /SGT/Theory  |                  | 11am to 12pm<br>Theory/SGT  | 12pm-1pm<br>Theory  | 1pm-2pm                         | 2pm -4pm<br>Practicals/SGT  |  |   | 4pm - 5pm   |
|---------|--|------------------|---|---|---------------------------------|---|--|---|-------------|
| MONDAY  | <b>Commed</b><br><b>CM 5.7</b><br>Food hygiene<br><br><b>CM 5.8</b><br>Methods of food fortification and effects | Physiology (SGT) | <b>Biochemistry</b><br><b>BI6.5</b><br>Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency | <b>Anatomy</b><br>Histology of Vas deferens, Prostate<br>AN 52.2<br><b>(Didactic Lecture)</b> | L<br>U<br>N<br>C<br>H<br>B<br>R | <b>Anatomy</b><br><b>-‘A’ Batch</b><br>Vas deferens, Prostate<br>AN 52.2<br><b>(Practical/DOAP)</b> | Physiology -‘B’ Batch<br>Effect of exercise on cardiorespiratory parameters<br>PY 3.15 (SGT) | <b>Biochemistry</b><br><b>-‘C’ Batch</b><br><b>BI11.12</b><br>Serum bilirubin Demonstration (SGT) | Anatomy SGT |



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|           | of additives and adulteration<br><b>(Didactic Lecture)</b>                   |   | (Vitamin D)<br><b>(Didactic Lecture)</b>  |  | <b>E<br/>A<br/>K</b> |  |  |  |                                     |
| TUESDAY   | <b>Dissection</b><br>Tongue<br>AN 39.1-39.2,43.4<br><b>(Practical/ DOAP)</b> |   | Descending tracts-1<br>PY10.4(AN)<br>Integrated teaching<br><b>(Didactic Lecture)</b>   | <b>Anatomy</b><br>Larynx<br>AN 38.1-38.3<br>(EN)<br>Integrated teaching<br><b>(Didactic Lecture)</b> |                      | <b>Anatomy -'B' Batch</b><br>Vas deferens, Prostate<br>AN 52.2<br><b>(Practical/ DOAP)</b> | Physiology -'C' Batch<br>Effect of exercise on cardiorespiratory parameters<br>PY 3.15<br><b>(SGT)</b> | <b>Biochemistry -'A' Batch</b><br><b>BI11.12</b><br>Serum bilirubin<br>Demonstration<br><b>(SGT)</b> | Physiology<br>SGT                   |
| WEDNESDAY | <b>Dissection</b><br>Soft palate<br>AN 36.1<br><b>(Practical/ DOAP)</b>      | <b>Anatomy</b><br>Larynx Model learning<br><b>(SGT)</b> | <b>Biochemistry BI6.5</b><br>Describe the biochemical role of vitamins in the body and explain the manifestations of their deficiency<br>(Vitamin D)<br><b>(Didactic Lecture)</b> | Descending tracts-2<br>PY10.4(AN)<br>Integrated teaching<br><b>(Didactic Lecture)</b>                |                      | <b>Anatomy -'C' Batch</b><br>Vas deferens, Prostate<br>AN 52.2<br><b>(Practical/ DOAP)</b> | Physiology -'A' Batch<br>Effect of exercise on cardiorespiratory parameters<br>PY 3.15<br><b>(SGT)</b> | <b>Biochemistry -'B' Batch</b><br><b>BI11.12</b><br>Serum bilirubin<br>Demonstration<br><b>(SGT)</b> | Sports/<br>Foundation course module |



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| THURSDAY | <p><b>Dissection</b><br/>Larynx<br/>AN 38.1-38.3<br/><b>(Practical/ DOAP)</b></p> | <p>Organization of spinal cord, Spinal injury Spinal Shock PY10.6(AN) Integrated teaching (SGT)</p>  | <p><b>Anatomy</b><br/>Ear<br/>AN 40.1-40.5 (EN)<br/>Integrated teaching<br/><b>(Didactic Lecture)</b></p>   | <p><b>Biochemistry</b><br/><b>BI6.13</b> Describe the function of the kidney, liver, thyroid and adrenal glands<br/>Horizontal Integration<br/><b>(SGT)</b></p> | <p>Sports/<br/>Foundation course module</p> |
| FRIDAY   | <p><b>Dissection</b><br/>Ear<br/>AN 40.1-40.5<br/><b>(Practical/ DOAP)</b></p>    | <p>Salivary secretion &amp; Deglutition PY4.2, PY4.3, PY4.9 (BI) Integrated teaching (Didactic Lecture)</p>  | <p><b>Anatomy</b><br/>Introduction to Brain, &amp; Blood supply of brain.<br/>AN 62.6 , 42.1, 56.1-56.2 (PY) (IM)<br/>Integrated teaching<br/><b>(Didactic Lecture)</b></p> | <p>Physiology (SGT)</p>   | <p>Sports/<br/>Foundation course module</p> |
| SATURDAY | <p><b>Anatomy</b><br/>Gross Anatomy of Spinal cord<br/>AN 57.1-57.5</p>           | <p>AETCOM(Anatomy, Physiology &amp; Biochemistry)1st week of every month, Early Clinical Exposure (Anatomy, Physiology &amp; Biochemistry)3rd week of every month/Family Adoption program(com.med) 4th week of every month</p> |   | <p>Foundation course module</p>   |   |





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|  | (PY) (IM)<br>Integrated<br>teaching<br>(Didactic<br>Lecture) |  |  |  |  |
|--|--|--|--|--|--|

| Week 25 | 9am to 11am<br>Dissection /SGT/Theory                                 |                     | 11am to<br>12pm<br>Theory/SGT  | 12pm-1pm<br>Theory  | 1pm-<br>2pm                                    | 2pm -4pm<br>Practicals/SGT   |  |  | 4pm - 5pm         |
|---------|---|---------------------|--|---|--|--|--|--|-------------------|
| MONDAY  | Commed<br>Nutrition<br>and Health<br>(SGT)                            | Physiology<br>(SGT) | <b>Biochemistry<br/>BI6.13</b><br>Describe the<br>function of<br>the kidney,<br>liver, thyroid<br>and adrenal<br>glands<br>(Didactic<br>Lecture) | <b>Anatomy</b><br>Histology of<br>Uterus,<br>fallopian tube<br>AN 52.2<br>(Didactic<br>Lecture) | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | <b>Anatomy<br/>-‘A’ Batch</b><br>Uterus,<br>fallopian<br>tube<br>AN 52.2<br>(Practical/<br>DOAP) | Physiolog<br>y -‘B’<br>Batch<br>Examinati<br>on of CVS<br>PY 5.15<br>(SGT) | <b>Biochemistry<br/>-‘C’ Batch<br/>BI11.13 -11.14</b><br>SGOT/ SGPT<br>& alkaline<br>phosphatase<br>Demonstration<br>(SGT) | Anatomy<br>SGT    |
| TUESDAY | <b>Dissection</b><br>Spinal cord<br>AN 57.1-57.5<br>(Practical/ DOAP) |                     | Thalamus<br>PY10.7(AN,P<br>S) Integrated   | <b>Anatomy</b><br>Medulla<br>oblongata, Po<br>ns<br>AN<br>58.1-58.4.                            |  | <b>Anatomy<br/>-‘B’ Batch</b><br>Uterus,<br>fallopian<br>tube<br>AN 52.2                         | Physiolog<br>y -‘C’<br>Batch<br>Examinati<br>on of CVS                     | <b>Biochemistry<br/>-‘A’ Batch<br/>BI11.13 -11.14</b><br>SGOT/ SGPT<br>& alkaline  | Physiology<br>SGT |



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|           |   |   | teaching<br>(Didactic<br>Lecture   | AN 59.1-59.3<br>(PY) (IM)<br>Integrated<br>teaching<br><b>(Didactic<br/>Lecture)</b>           |  | <b>(Practical/<br/>DOAP)</b>   | PY 5.15<br>(SGT)   | phosphatase<br>Demonstration<br><b>(SGT)</b>  |                 |
| WEDNESDAY | <b>Dissection</b><br>Medulla<br>Oblongata-<br>external<br>features<br>AN 58.1-<br>58.4.<br><b>(Practical/<br/>DOAP)</b> | <b>Anatomy</b><br>Brainstem:<br>Sections<br>of<br>Midbrain<br>AN 58.1-<br>58.4,<br>AN 59.1-<br>59.3,<br>AN61.1-<br>61.3<br><b>(SGT)</b> | <b>Biochemistry</b><br><b>BI6.14</b><br>Describe the<br>tests that are<br>commonly<br>done in<br>clinical<br>practice to<br>assess the<br>function of<br>these<br>organs(kidney<br>, liver, thyroid<br>and adrenal<br>glands)<br><b>(Didactic<br/>Lecture)</b> | Stomach 1<br>PY4.2, PY4.3<br>(BI)<br>Integrated<br>teaching(Did<br>actic Lecture)              |  | <b>Anatomy</b><br><b>-‘C’ Batch</b><br>Uterus,<br>fallopian<br>tube<br>AN 52.2<br><b>(Practical/<br/>DOAP)</b>   | Physiolog<br>y -‘A’<br>Batch<br>Examinati<br>on of CVS<br>PY 5.15<br>(SGT) | <b>Biochemistry</b><br><b>-‘B’ Batch</b><br><b>BI11.13 -11.14</b><br>SGOT/ SGPT<br>& alkaline<br>phosphatase<br>Demonstration<br><b>(SGT)</b> | SDL-<br>Anatomy |
| THURSDAY  | <b>Dissection</b><br>Medulla Oblongata<br>& Pons<br>AN 58.1-58.4.<br>AN 59.1-59.3<br><b>(Practical/ DOAP)</b>           |   | Stomach 2<br>PY4.3,PY4.8,<br>PY4.9<br>(BI,IM)<br>Integrated  | <b>Anatomy</b><br>Midbrain and<br>Third<br>Ventricle<br>AN61.1-61.3<br>(PY) (IM)<br>Integrated |  | <b>Biochemistry</b><br><b>BI6.14</b> Describe the tests that are<br>commonly done in clinical practice to<br>assess the function of these organs(kidney, |  | SDL -<br>Physiology   |                 |



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|          |   | teaching (SGT)  | teaching <b>(Didactic Lecture)</b>   |  | liver, thyroid and adrenal glands) (SGT) |                  |
| FRIDAY   | <b>Dissection</b><br>Midbrain and Third Ventricle<br>AN61.1-61.3<br><b>(Practical/ DOAP)</b>                | Hypothalamus-1<br>PY10.7(AN,PS) Integrated teaching (Didactic Lecture)  | <b>Anatomy Embryology:</b><br>Development of Nervous system<br>AN 64.2, 64.3 (OG) (PE) Integrated teaching <b>(Didactic Lecture)</b> |  | Physiology (SGT)                         | SDL-Biochemistry |
| SATURDAY | <b>Anatomy</b><br>Lateral Ventricle<br>AN 63.1-63.2 (PY) (PE) Integrated teaching <b>(Didactic Lecture)</b> | AETCOM(Anatomy, Physiology & Biochemistry)1st week of every month, Early Clinical Exposure (Anatomy, Physiology & Biochemistry)3rd week of every month/Family Adoption program(com.med) 4th week of every month |  |  | Foundation course module                 |                  |



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| Week 26 | 9am to 11am<br>Dissection /SGT/Theory      |                     | 11am to 12pm<br>Theory/SGT   | 12pm-1pm<br>Theory   | 1pm-2pm  | 2pm -4pm<br>Practicals/SGT   |   |   | 4pm - 5pm   |
|---------|--|---------------------|--|--|--|--|---|---|---|
| MONDAY  | Commed<br>Nutrition<br>and Health<br>(SGT) | Physiology<br>(SGT) | <b>Biochemistry<br/>BI6.14</b><br>Describe the tests that are commonly done in clinical practice to assess the function of these organs(kidney , liver, thyroid and adrenal glands)<br><b>(Didactic Lecture)</b> | <b>Anatomy</b><br>Histology of ovary<br>AN 52.2, 52.3<br><b>(Didactic Lecture)</b> | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | <b>Anatomy -‘A’ Batch</b><br>Ovary<br>AN 52.2, 52.3<br><b>(Practical/ DOAP)</b>                                  | Physiology -‘B’ Batch<br>Revision Examination of CVS &RS                        | <b>Biochemistry -‘C’ Batch<br/>BI11.15 - Composition of CSF<br/>Demonstration (SGT)</b> | Anatomy<br>SGT  |
| TUESDAY |  |                     | <b>Dissection</b><br>Lateral Ventricle<br>AN 63.1-63.2<br><b>(Practical/ DOAP)</b>   | Hypothalamus -2<br>PY10.7(AN, PS) Integrated teaching<br>(Didactic Lecture)        |  | <b>Anatomy</b><br>Cerebellum & Fourth Ventricle<br>AN 60.1-60.3<br>AN 63.1-63.2<br>(PY) (PE) Integrated teaching | <b>Anatomy -‘B’ Batch</b><br>Ovary<br>AN 52.2, 52.3<br><b>(Practical/ DOAP)</b> | Physiology -‘C’ Batch<br>Revision Examination of CVS &RS                                | <b>Biochemistry -‘A’ Batch<br/>BI11.15 - Composition of CSF<br/>Demonstration (SGT)</b> |



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|           |   |  | (Didactic Lecture)  |  |   |   |  |                                  |
|-----------|---|--|---|--|---|---|--|----------------------------------|
| WEDNESDAY | <b>Dissection</b><br>Cerebellum & Fourth Ventricle<br>AN 60.1-60.3<br>AN 63.1-63.2<br>(Practical/ DOAP)   |  | <b>Biochemistry BI6.15</b><br>Describe the abnormalities of kidney, liver, thyroid and adrenal glands<br>(Didactic Lecture) | Cerebellum -1<br>PY10.7(AN, PS)<br>Integrated teaching<br>(Didactic Lecture)   | <b>Anatomy -'C' Batch</b><br>Ovary<br>AN 52.2, 52.3<br>(Practical/ DOAP)                                    | Physiology -'A' Batch<br>Revision Examination of CVS & RS | <b>Biochemistry -'B' Batch BI11.15</b> - Composition of CSF<br>Demonstration (SGT) | Sports/ Foundation course module |
| THURSDAY  | <b>Dissection</b><br>Thalamus & Hypothalamus<br>AN 62.5<br>(Practical/ DOAP)                              | <b>Anatomy</b><br>Cerebellar connection<br>s- Seminar<br>AN 60.1-60.3<br>(SGT) | Cerebellum -2<br>PY10.7(AN, PS)<br>Integrated teaching<br>(SGT)   | <b>Anatomy</b><br>Cerebral Hemispheres: sulci, gyri & functional areas<br>AN 62.2 (PY) (IM)<br>Integrated teaching<br>(Didactic Lecture) | <b>Biochemistry BI6.15</b> Describe the abnormalities of kidney, liver, thyroid and adrenal glands<br>(SGT) |   |  | Sports/ Foundation course module |
| FRIDAY    | <b>Dissection</b><br>Cerebral Hemispheres: sulci, gyri & functional areas<br>AN 62.2<br>(Practical/ DOAP) |  | Liver and Bile<br>-1 PY4.2, PY4.7 (BI)<br>Integrated teaching   | <b>Anatomy</b><br>Embryology: Development of face & Palate   | Physiology (SGT)  |   |  | Sports/ Foundation course module |



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|          |  | (Didactic Lecture)  | AN43.4 (Didactic Lecture) |  |                          |
| SATURDAY | <b>Anatomy White matter of Cerebrum (Didactic lecture)</b> | AETCOM(Anatomy, Physiology & Biochemistry)1st week of every month, Early Clinical Exposure (Anatomy, Physiology & Biochemistry)3rd week of every month/Family Adoption program(com.med) 4th week of every month |                           |  | Foundation course module |

| Week 27 | 9am to 11am Dissection /SGT/Theory       | 11am to 12pm Theory/SGT | 12pm-1pm Theory  | 1pm-2pm  | 2pm -4pm Practicals/SGT         | 4pm - 5pm   |   |   |                |
|---------|--|-------------------------|--|--|---------------------------------|---|---|---|----------------|
| MONDAY  | <b>Commed Nutrition and Health (SGT)</b> | Physiology (SGT)        | <b>Biochemistry BI6.7</b><br>Describe the processes involved in maintenance of normal pH, water & electrolyte balance of | <b>Anatomy Histology of thick and thin skin AN 72.1 (Didactic lecture)</b> | L<br>U<br>N<br>C<br>H<br>B<br>R | <b>Anatomy -'A' Batch</b><br>Thick and thin skin AN 72.1 (Practical/DOAP) | Physiology -'B' Batch<br>Spirometry PY 6.8 (CT)<br>Integrated teaching / PEFR PY 6.19 (SGT) | <b>Biochemistry -'C' Batch</b><br>OSPE, Case Reports & Revision experiments (SGT) | Physiology SGT |



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|           |  |  | body fluids and the derangements associated with these<br><b>(Didactic Lecture)</b>   |   | <b>E<br/>A<br/>K</b> |   |   |   |                                  |
| TUESDAY   | <b>Dissection</b><br>White matter of Cerebrum<br><b>(Practical/DOAP)</b> |  | Liver and Bile -2 PY4.2, PY4.7 (BI) Integrated teaching (Didactic Lecture)  | <b>Anatomy</b><br>Basal ganglia AN 62.4 Integrated teaching (PY)<br><b>(Didactic Lecture)</b> |                      | <b>Anatomy -'B' Batch</b><br>Thick and thin skin AN 72.1<br><b>(Practical/DOAP)</b> | Physiology -'C' Batch Spirometry PY 6.8 (CT) Integrated teaching / PEFR PY 6.19 (SGT) | <b>Biochemistry -'A' Batch</b><br>OSPE, Case Reports & Revision experiments<br><b>(SGT)</b> | Physiology SGT                   |
| WEDNESDAY | <b>Dissection</b><br>Basal ganglia AN 62.4<br><b>(Practical/DOAP)</b>    | <b>Anatomy</b><br>3rd Cranial nerve AN 62.1<br><b>(Didactic Lecture)</b> | <b>Biochemistry BI6.7</b><br>Describe the processes involved in maintenance of normal pH, water & electrolyte balance of body fluids and the derangements associated with these | Basal ganglia - 1 PY10.7(AN, PS) Integrated teaching (Didactic Lecture)                       |                      | <b>Anatomy -'C' Batch</b><br>Thick and thin skin AN 72.1<br><b>(Practical/DOAP)</b> | Physiology -'A' Batch Spirometry PY 6.8 (CT) Integrated teaching / PEFR PY 6.19 (SGT) | <b>Biochemistry -'B' Batch</b><br>OSPE, Case Reports & Revision experiments<br><b>(SGT)</b> | Sports/ Foundation course module |



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|          |  |   | (Didactic Lecture)   |  |  |   |                                     |
| THURSDAY | <b>Anatomy</b><br>Surface marking,<br>Radiographs of Head and Neck<br>AN 13.5, 13.6, 13.7<br>(SGT) |   | Basal ganglia - 2<br>PY10.7(AN,P S) Integrated teaching (SGT)          | <b>Anatomy</b><br>4th, 6th<br>Cranial nerves<br>AN 62.1<br>(Didactic Lecture)                  |  | <b>Biochemistry</b><br><b>BI6.7</b> Describe the processes involved in maintenance of normal pH, water & electrolyte balance of body fluids and the derangements associated with these<br>(SGT) | Sports/<br>Foundation course module |
| FRIDAY   | <b>Dissection</b><br>Revision of Orbit with the cranial nerves related.<br>(Practical/ DOAP)       |   | Muscle spindle<br>PY10.4(AN)<br>Integrated teaching (Didactic Lecture) | <b>Anatomy</b><br>Hypo-thalamus<br>AN 62.5 (PY) (IM)<br>Integrated teaching (Didactic Lecture) |  | Physiology (SGT)  | Sports/<br>Foundation course module |
| SATURDAY | <b>Anatomy</b><br>Development of pituitary & thyroid gland<br>AN43.4<br>(Didactic Lecture)         | AETCOM(Anatomy, Physiology & Biochemistry) 1st week of every month,<br>Early Clinical Exposure (Anatomy, Physiology & Biochemistry) 3rd week of every month/Family Adoption program (com.med) 4th week of every month |  |  |  | Foundation course module  |                                     |





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| Week 28 | 9am to 11am<br>Dissection /SGT/Theory  |                  | 11am to 12pm<br>Theory/SGT  | 12pm-1pm<br>Theory  | 1pm-2pm  | 2pm -4pm<br>Practicals/SGT                   |  |   | 4pm - 5pm      |
|---------|--|------------------|---|---|--|--|--|---|----------------|
| MONDAY  | <b>Commed Nutrition and Health (SGT)</b>   | Physiology (SGT) | <b>Biochemistry BI6.8</b> Discuss and interpret results of Arterial Blood Gas (ABG) analysis in various disorders ( <b>Didactic Lecture</b> ) | <b>Anatomy</b> Facial nerve AN 62.1, 28.1, 28.4, 28.6, 28.7 ( <b>IM</b> ) <b>Integrated teaching (Didactic Lecture)</b> | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | <b>Anatomy -'A' Batch</b> Histology revision | Physiology -'B' Batch Examination of abdomen PY 4.10 (SGT) | <b>Biochemistry -'C' Batch</b> Revision experiments (SGT) | Physiology SGT |
| TUESDAY | <b>Dissection</b> Embryo models & OSPE Cards discussion of Head & Neck and Neuroanatomy. (SGT) |                  | Physiology of vestibular apparatus PY10.4(AN) Integrated teaching   | <b>Anatomy</b> Autonomic nervous system AN 7.1 Integrated teaching ( <b>Didactic Lecture</b> )                          |  | <b>Anatomy -'B' Batch</b> Histology revision | Physiology -'C' Batch Examination of abdomen PY 4.10 (SGT) | <b>Biochemistry -'A' Batch</b> Revision experiments (SGT) | Physiology SGT |



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|           |   | (Didactic Lecture)   |   |  |   |   |   |   |
| WEDNESDAY | <p><b>Dissection</b><br/>Revision of Head &amp; Neck &amp; Neuroanatomy specimens<br/><b>(Practical/DOAP)</b></p> | <p><b>Biochemistry BI6.8</b> Discuss and interpret results of Arterial Blood Gas (ABG) analysis in various disorders<br/><b>(Didactic Lecture)</b></p> | <p>Maintenance of posture &amp; Equilibrium<br/>PY10.4(AN)<br/>Integrated teaching<br/>(Didactic Lecture)</p> |  | <p><b>Anatomy -'C' Batch</b><br/>Histology revision</p> | <p>Physiology -'A' Batch<br/>Examination of abdomen<br/>PY 4.10 (SGT)</p> | <p><b>Biochemistry -'B' Batch</b><br/>Revision experiments<br/><b>(SGT)</b></p> | <p>Sports/<br/>Foundation course module</p> |
| THURSDAY  | 2 <sup>nd</sup> Internals – Theory - Anatomy  |  |   |  |   |   |   |   |
| FRIDAY    | 2 <sup>nd</sup> Internals – Theory – Physiology   |  |   |  |   |   |   |   |
| SATURDAY  | 2 <sup>nd</sup> Internals – Theory - Biochemistry   |  |   |  |   |   |   |   |



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| Week 29   | 9am to 11am<br>Dissection /SGT/Theory  | 11am to 12pm<br>Theory/SGT   | 12pm-1pm<br>Theory  | 1pm-2pm  | 2pm -4pm<br>Practicals/SGT   | 4pm - 5pm |
|-----------|--|--|---|--|--|-----------|
| MONDAY    | 2 <sup>nd</sup> Internals – Practicals- Anat/Physio/Biochem  |  |   | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | VIVA VOCE  |           |
| TUESDAY   | 2 <sup>nd</sup> Internals – Practicals- Anat/Physio/Biochem  |  |   |  | VIVA VOCE  |           |
| WEDNESDAY | 2 <sup>nd</sup> Internals – Practicals- Anat/Physio/Biochem  |  |   |  | VIVA VOCE  |           |
| THURSDAY  | <b>Dissection</b><br>Osteology:<br>Introduction to bony Pelvis and Hip bone, Hip bone- Ilium in detail.<br>AN 14.1,14.2<br>(SGT) | Cerebral cortex and prefrontal lobe<br>PY10.7(AN,P S) Integrated teaching (Didactic Lecture) | <b>Anatomy</b><br>Introduction to<br>Abdomen:<br>Planes, Quadrants, Umbilicus, layers of Anterior abdominal wall<br>AN 44.1<br>(Didactic Lecture) |  | <b>Biochemistry</b><br><b>BI6.8</b> Discuss and interpret results of Arterial Blood Gas (ABG) analysis in various disorders<br>(SGT) |           |



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| <p>FRIDAY</p>   | <p><b>Dissection</b><br/>         Abdomen:<br/>         Planes,<br/>         Quadrants,<br/>         Umbilicus, layers<br/>         of Anterior<br/>         abdominal wall<br/>         AN 44.1<br/> <b>(Practical/<br/>         DOAP)</b></p>                 | <p>Limbic<br/>         system<br/>         PY10.7(AN,P<br/>         S) Integrated<br/>         teaching<br/>         (Didactic<br/>         Lecture)</p>  | <p><b>Anatomy</b><br/>         Anterior<br/>         Abdominal<br/>         wall 2<br/>         AN 44.1,<br/>         44.2,<br/>         44.6,<br/>         44.7, 51.1,<br/>         52.4<br/>         (Didactic<br/>         Lecture)<br/>         (SU) (RD)<br/>         Integrated<br/>         teaching<br/> <b>(Didactic<br/>         Lecture)</b></p> | <p>Physiology (SGT)</p>         | <p>SDL -<br/>         Biochemistr<br/>         y</p> |
| <p>SATURDAY</p> | <p><b>Anatomy</b><br/>         Anatomical<br/>         Basis<br/>         of<br/>         abdominal<br/>         incision and<br/>         referred<br/>         pain<br/>         Integrated<br/>         teaching<br/> <b>-Guest<br/>         lecture</b></p> | <p>AETCOM(Anatomy, Physiology &amp;<br/>         Biochemistry)1st week of every month,<br/>         Early Clinical Exposure (Anatomy,<br/>         Physiology &amp; Biochemistry)3rd week of<br/>         every month/Family Adoption<br/>         program(com.med) 4th week of every month</p> |   | <p>Foundation course module</p> | <p>SDL-<br/>         Anatomy</p>                     |



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| Week 30 | 9am to 11am<br>Dissection /SGT/Theory      |                     | 11am to 12pm<br>Theory/SGT  | 12pm-1pm<br>Theory  | 1pm-2pm  | 2pm -4pm<br>Practicals/SGT   |   |   | 4pm - 5pm   |
|---------|--|---------------------|---|---|--|--|---|---|---|
| MONDAY  | Commed<br>Theory<br>Internal<br>assessment | Physiology<br>(SGT) | <b>Biochemistry<br/>BI8.1</b> Discuss<br>the<br>importance of<br>various<br>dietary<br>components<br>and explain<br>the<br>importance of<br>dietary fiber.<br><b>(Didactic<br/>Lecture)</b> | <b>Anatomy</b><br>Development<br>of Aortic<br>arch<br>arteries,<br>SVC,IVC<br>and<br>Coronary<br>Sinus<br>AN25.6<br><b>(Didactic<br/>Lecture)</b> | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | <b>Anatomy<br/>-‘A’ Batch</b><br>Osteology<br>- Norma<br>Frontalis<br><b>SGT</b>                 | Physiolog<br>y -‘B’<br>Batch<br>Basic life<br>support<br>PY11.14<br>(IM ,AS)<br>Integrated<br>teaching<br>(SGT) | <b>Biochemistry<br/>-‘C’ Batch<br/>BI11.18 -<br/>Spectrophotom<br/>etry<br/>Demonstration<br/>(SGT)</b>         | Physiology<br>SGT   |
| TUESDAY |  |                     | <b>Anatomy</b><br>Abdomen:<br>Planes,<br>Quadrants,<br>Umbilicus, layers<br>of Anterior<br>abdominal wall<br>AN 44.1<br><b>(Practical/<br/>DOAP)</b>  | Sleep and<br>EEG<br>PY10.8(PS)<br>Integrated<br>teaching<br>(Didactic<br>Lecture)   |  | <b>Anatomy</b><br>Gross<br>Anatomy:<br>Rectus sheath<br>AN 44.3<br><b>(Didactic<br/>Lecture)</b> | <b>Anatomy<br/>-‘B’ Batch</b><br>Osteology<br>- Norma<br>Frontalis<br><b>SGT</b>                                | Physiolog<br>y -‘C’<br>Batch<br>Basic life<br>support<br>PY11.14<br>(IM ,AS)<br>Integrated<br>teaching<br>(SGT) | <b>Biochemistry<br/>-‘A’ Batch<br/>BI11.18 -<br/>Spectrophotom<br/>etry<br/>Demonstration<br/>(SGT)</b> |



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| WEDNESDAY | <p><b>Dissection</b><br/>Muscles of anterior abdominal wall, Inguinal ligament AN 44.2, 44.6, 44.7<br/><b>(Practical/ DOAP)</b></p>                           | <p><b>Biochemistry BI8.2</b><br/>Describe the types and causes of protein energy malnutrition and its effects<br/><b>(Didactic Lecture)</b></p> | <p>Autonomic nervous system &amp; RAS<br/>PY10.5(AN)<br/>Integrated teaching (Didactic Lecture)</p>                 | <p><b>Anatomy -'C' Batch</b><br/>Osteology - Norma Frontalis<br/><b>SGT</b></p>  | <p>Physiology - 'A' Batch<br/>Basic life support<br/>PY11.14 (IM ,AS)<br/>Integrated teaching (SGT)</p> | <p><b>Biochemistry -'B' Batch BI11.18 - Spectrophotometry Demonstration (SGT)</b></p> | Sports/ Foundation course module |
| THURSDAY  | <p><b>Dissection</b><br/>Rectus sheath AN 44.3<br/><b>(Practical/ DOAP)</b></p>   | <p>Exocrine Pancreas<br/>PY4.2 (BI)<br/>Integrated teaching (Didactic Lecture)</p>  | <p><b>Anatomy</b><br/>Peritoneum I<br/>AN 47.1-47.2 (SU)<br/>Integrated teaching<br/><b>(Didactic Lecture)</b></p>  | <p><b>Biochemistry BI8.3</b> Provide dietary advice for optimal health in childhood and adult, in disease conditions like diabetes mellitus, coronary artery disease and in pregnancy<br/><b>(SGT)</b></p> |   | Sports/ Foundation course module  |                                  |
| FRIDAY    | <p><b>Dissection</b><br/>Peritoneum- Greater sac, Lesser Sac with recesses, omenta's and epiploic foramen.<br/>AN 47.1- 47.2<br/><b>(Practical/ DOAP)</b></p> | <p>Introduction to Excretory system<br/>PY7.1, PY7.2 (Didactic Lecture)</p>   | <p><b>Anatomy</b><br/>Peritoneum II<br/>AN 47.1-47.2 (SU)<br/>Integrated teaching<br/><b>(Didactic Lecture)</b></p> | <p>Physiology (SGT)</p>  |   | Sports/ Foundation course module  |                                  |
| SATURDAY  | <b>Anatomy</b>  | AETCOM (Anatomy, Physiology & Biochemistry) 1st week of every month,  |   | Foundation course module   |   |   |                                  |



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|  | <p>Peritoneum<br/>III<br/>AN47.3-47.<br/>4<br/>(SU)<br/>Integrated<br/>teaching<br/>(Didactic<br/>Lecture)</p> | <p>Early Clinical Exposure (Anatomy,<br/>Physiology &amp; Biochemistry) 3rd week of<br/>every month/Family Adoption<br/>program(com.med) 4th week of every month</p> |  |  |  |
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|----------------|---|--|----------------------------|---------------------|------------------------------------|------------------|
| <p>Week 31</p> | <p>9am to 11am<br/>Dissection /SGT/Theory</p> | <p>11am to<br/>12pm<br/>Theory/SGT</p> | <p>12pm-1pm<br/>Theory</p> | <p>1pm-<br/>2pm</p> | <p>2pm -4pm<br/>Practicals/SGT</p> | <p>4pm - 5pm</p> |
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| MONDAY    | Commed<br>Practical<br>Internals  | Physiology<br>(SGT)                               | <b>Biochemistry<br/>BI8.4</b><br>Describe the<br>causes<br>(including<br>dietary<br>habits),<br>effects and<br>health risks<br>associated<br>with being<br>overweight/<br>obesity<br><b>(Didactic<br/>Lecture)</b> | <b>Anatomy<br/>Spleen<br/>AN 47.6,<br/>47.9<br/>(SU)<br/>Integrated<br/>teaching<br/><b>(Didactic<br/>Lecture)</b></b>        | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | <b>Anatomy<br/>-‘A’ Batch<br/>Osteology<br/>- Norma<br/>Lateralis<br/>AN 26.2<br/>SGT</b> | Physiolog<br>y -‘B’<br>Batch<br>Examinati<br>on of<br>sensory<br>system PY<br>10.11(AN)<br>Integrated<br>teaching<br>(SGT) | <b>Biochemistry<br/>-‘C’ Batch<br/>BI11.19 -<br/>Principles of<br/>instruments<br/>Commonly<br/>used in a<br/>biochemistry<br/>laboratory and<br/>their<br/>applications<br/>Demonstratio<br/>(SGT)</b>  | Physiology<br>SGT                         |
| TUESDAY   | <b>Dissection</b><br>Exposure of<br>kidney from<br>behind & Spleen<br>AN 47.6, 47.9<br>AN45.1, 45.3<br><b>(Practical/<br/>DOAP)</b> |   | Small<br>intestine<br>PY4.2,<br>PY4.3(BI,IM)<br>(Didactic<br>Lecture)  | <b>Anatomy<br/>Coeliac trunk<br/>AN 47.6,<br/>47.9<br/>(SU)<br/>Integrated<br/>teaching<br/><b>(Didactic<br/>Lecture)</b></b> |  | <b>Anatomy<br/>-‘B’ Batch<br/>Osteology<br/>- Norma<br/>Lateralis<br/>AN 26.2<br/>SGT</b> | Physiolog<br>y -‘C’<br>Batch<br>Examinati<br>on of<br>sensory<br>system PY<br>10.11(AN)<br>Integrated<br>teaching<br>(SGT) | <b>Biochemistry<br/>-‘A’ Batch<br/>BI11.19 -<br/>Principles of<br/>instruments<br/>Commonly<br/>used in a<br/>biochemistry<br/>laboratory and<br/>their<br/>applications<br/>Demonstration<br/>(SGT)</b> | Physiology<br>SGT                         |
| WEDNESDAY | <b>Anatomy<br/>Significan<br/>ce of<br/>Morri’s</b>   | <b>Anatomy<br/>Stomach<br/>AN 47.5,<br/>47.6,</b> | <b>Biochemistry<br/>BI8.5</b>  | Large<br>intestine<br>PY4.2,  |  | <b>Anatomy<br/>-‘C’ Batch<br/>Osteology<br/>- Norma</b>                                   | Physiolog<br>y -‘A’<br>Batch   | <b>Biochemistry<br/>-‘B’ Batch<br/>BI11.19 -</b>   | Sports/<br>Foundation<br>course<br>module |





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|          | Parallelogram and approach to Kidney AN45.1, 45.3 (SGT)                                | 47.7 (SU) Integrated teaching (Didactic Lecture)   | Summarize the nutritional importance of commonly used items of food including fruits and vegetables (macromolecules & its importance) (Didactic Lecture) | PY4.3(BI,IM) (Didactic Lecture)   | Lateralis AN 26.2 SGT  | Examination of sensory system PY 10.11(AN) Integrated teaching (SGT) | Principles of instruments Commonly used in a biochemistry laboratory and their applications Demonstration (SGT) |                                  |
| THURSDAY | Dissection Stomach & Coeliac trunk AN 47.6, 47.9 AN 47.5, 47.6, 47.7 (Practical/ DOAP) |  | Renal circulation PY7.1 (SGT)  | Anatomy Liver AN 47.5, 47.6 (SU) Integrated teaching (Didactic Lecture) | Biochemistry BI5.3 Describe the digestion and absorption of dietary proteins. BI5.4 Describe common disorders associated with protein metabolism (SGT) |  |   | Sports/ Foundation course module |
| FRIDAY   | Dissection Liver AN 47.5, 47.6 (Practical/ DOAP)                                       |  | GI motility PY4.3 (Didactic Lecture)   | Anatomy Alcoholic liver disease and Liver cirrhosis. -Guest Lecture.    | Physiology (SGT)   |  |   | Sports/ Foundation course module |
| SATURDAY | Anatomy Embryology GIT-II  | AETCOM(Anatomy, Physiology & Biochemistry)1st week of every month, Early Clinical Exposure (Anatomy, |  |   | Foundation course module   |  |   |                                  |



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| AN 52.6<br>(SU)<br>Integrated<br>teaching<br>(Didactic<br>Lecture) | Physiology & Biochemistry)3rd week of every month/Family Adoption program(com.med) 4th week of every month |  |  |  |
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| Week 32 | 9am to 11am<br>Dissection /SGT/Theory      |                     | 11am to 12pm<br>Theory/SGT   | 12pm-1pm<br>Theory  | 1pm-2pm               | 2pm -4pm<br>Practicals/SGT  |   |   | 4pm - 5pm         |
|---------|--|---------------------|--|---|-----------------------|---|---|---|-------------------|
| MONDAY  | Commed<br>Nutrition<br>and Health<br>(SDL) | Physiology<br>(SGT) | Biochemistry<br>BI5.4<br>Describe<br>common<br>disorders<br>associated<br>with protein | Anatomy<br>Duodenum<br>AN 47.5<br>(SU)<br>Integrated<br>teaching<br>(Didactic<br>Lecture) | L<br>U<br>N<br>C<br>H | Anatomy<br>'A' Batch<br>Osteology<br>of Hyoid<br>bone<br>AN 26.7<br>SGT | Physiolog<br>y -'B'<br>Batch<br>Examinati<br>on of<br>motor<br>system PY<br>10.11 | Biochemistry<br>-'C' Batch<br>BI11.15 -<br>Screening of<br>urine for<br>inborn errors<br>Demonstration<br>(SGT) | Physiology<br>SGT |



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|-----------|---|---|--|--|----------------------------------|---|--|--|-------------------------------------|
|           |   |   | metabolism<br><b>(Didactic Lecture)</b>  |  | <b>B<br/>R<br/>E<br/>A<br/>K</b> |   | (AN)<br>Integrated teaching<br>(SGT)   |  |                                     |
| TUESDAY   | <b>Dissection</b><br>Duodenum<br>AN 47.5<br><b>(Practical/ DOAP)</b>  |   | GFR PY7.3<br>(Didactic Lecture)  | <b>Anatomy</b><br>Pancreas<br>AN47.5<br>(SU)<br>Integrated teaching<br><b>(Didactic Lecture)</b> |                                  | <b>Anatomy -'B' Batch</b><br>Osteology of Hyoid bone<br>AN 26.7<br><b>SGT</b> | Physiology -'C'<br>Batch Examination of motor system PY 10.11<br>(AN)<br>Integrated teaching (SGT) | <b>Biochemistry -'A' Batch</b><br><b>BI11.15</b> - Screening of urine for inborn errors<br>Demonstration<br><b>(SGT)</b> | Physiology<br>SGT                   |
| WEDNESDAY | <b>Anatomy</b><br>Superior Mesenteric Artery & Inferior Mesenteric Artery, Marginal artery Jejunum & Ileum, mesentery<br>AN 47.5,47.9<br><b>(Practical/</b> | <b>Anatomy</b><br>Osteology - Lumbar Vertebra/ tutorials<br>AN50.1 - 50.4<br><b>(SGT)</b> | <b>Biochemistry BI5.4</b><br>Describe common disorders associated with protein metabolism<br><b>(Didactic Lecture)</b> | Digestion and absorption<br>PY4.4(BI)<br>Integrated teaching (Didactic Lecture)                  |                                  | <b>Anatomy -'C' Batch</b><br>Osteology of Hyoid bone<br>AN 26.7<br><b>SGT</b> | Physiology -'A'<br>Batch Examination of motor system PY 10.11<br>(AN)<br>Integrated teaching (SGT) | <b>Biochemistry -'B' Batch</b><br><b>BI11.15</b> - Screening of urine for inborn errors<br>Demonstration<br><b>(SGT)</b> | Sports/<br>Foundation course module |



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|          | DOAP)   |  |  |   |  |   |   |
|----------|---|--|--|---|--|---|---|
| THURSDAY | <b>Dissection</b><br>Pancreas<br>AN 47.5<br><b>(Practical/ DOAP)</b>  |  | GI Hormones<br>PY4.5 (SGT)                               | <b>Anatomy</b><br>Portal Vein,<br>Extra<br>Hepatic<br>Biliary<br>Apparatus<br>AN 47.5,<br>47.6,<br>47.8,<br>47.10, 47.11<br>(SU)<br>Integrated<br>teaching<br><b>(Didactic<br/>Lecture)</b> |  | <b>Biochemistry</b><br><b>BI5.4</b> Describe common disorders<br>associated with protein metabolism<br><b>(SGT)</b> | Sports/<br>Foundation<br>course<br>module |
| FRIDAY   | <b>Dissection</b><br>Portal Vein, Extra<br>Hepatic Biliary<br>Apparatus<br>AN 47.5, 47.6, 47.8,<br>47.10, 47.11<br><b>(Practical/ DOAP)</b> |  | Tubular<br>Functions-1<br>PY7.3<br>(Didactic<br>Lecture) | <b>Anatomy</b><br>Embryology<br>GIT-III<br>AN 52.6<br>(SU)<br>Integrated<br>teaching<br><b>(Didactic<br/>Lecture)</b>   |  | Physiology (SGT)  | Sports/<br>Foundation<br>course<br>module |
| SATURDAY | <b>Anatomy</b><br>Diaphragm<br>and its<br>openings, A<br>bd<br>ominal<br>Aorta,   | AETCOM(Anatomy, Physiology &<br>Biochemistry)1st week of every month,<br>Early Clinical Exposure (Anatomy,<br>Physiology & Biochemistry)3rd week of<br>every month/Family Adoption<br>program(com.med) 4th week of every month |  |   |  | Physiology (SGT)  |   |



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|  | Inferior Venacava, AN 51.2 (Didactic Lecture) |  |  |  |  |
|--|---|--|--|--|--|

| Week 33 | 9am to 11am<br>Dissection /SGT/Theory   |                  | 11am to 12pm<br>Theory/SGT   | 12pm-1pm<br>Theory  | 1pm-2pm  | 2pm -4pm<br>Practicals/SGT                 |  |   | 4pm - 5pm      |
|---------|---|------------------|--|---|--|--|--|---|----------------|
| MONDAY  | Commed CM 9.1<br>Principles of Demography, Demographic cycle, Vital statistics (Didactic Lecture) | Physiology (SGT) | Biochemistry BI5.5<br>Interpret laboratory results of analytes associated with Metabolism of proteins (Didactic Lecture) | Anatomy Caecum, Appendix AN 47.5 (SU)<br>Integrated teaching (Didactic Lecture) | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | Anatomy 'A' Batch<br>Genetics Chart<br>SGT | Physiology -'B' Batch<br>Reflexes PY 10.11 (AN)Integrated teaching (SGT) | Biochemistry -'C' Batch<br>BI11.15 - Autoanalyzer Demonstration (SGT) | Physiology SGT |
| TUESDAY | Dissection Caecum, Appendix AN 47.5   |                  | Tubular Functions-2  | Anatomy Kidney &  |  | Anatomy 'B' Batch<br>Genetics              | Physiology -'C' Batch  | Biochemistry -'A' Batch<br>BI11.15 -                                  | Physiology SGT |



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|           | <b>(Practical/ DOAP)</b>   | PY7.3, PY7.5<br>(SGT)  | Suprarenal glands<br>AN 47.5,<br>47.6<br>(SU)<br>Integrated teaching<br><b>(Didactic Lecture)</b>                         |  | <b>Chart SGT</b>  | Reflexes<br>PY 10.11<br>(AN)Integ rate d teaching<br>(SGT)                           | <b>Autoanalyzer Demonstration (SGT)</b>                                    |                  |
| WEDNESDAY | <b>Dissection</b><br>Suprarenal Glands & kidney<br>AN 47.5, 47.6<br><b>(Practical/ DOAP)</b>   | <b>Biochemistry BI5.4</b><br>Describe common disorders associated with protein metabolism<br><b>(Didactic Lecture)</b> | Dietary Fibres, Gut brain axis<br>PY4.3,PY4.6<br><br>(SGT)  |  | <b>Anatomy 'C' Batch Genetics Chart SGT</b>   | Physiology - 'A' Batch<br>Reflexes<br>PY 10.11<br>(AN)Integ rate d teaching<br>(SGT) | <b>Biochemistry - 'B' Batch BI11.15 - Autoanalyzer Demonstration (SGT)</b> | SDL- Anatomy     |
| THURSDAY  | <b>Dissection</b><br>Dissection Diaphragm and its openings, Abdominal Aorta, Inferior Venacava,<br>AN 51.2<br><b>(Practical/ DOAP)</b> | Counter current mechanism<br>PY7.3<br>(Didactic Lecture)   | <b>Anatomy</b><br>Diaphragm and its openings, Abdominal Aorta, Inferior Venacava,<br>AN 51.2<br><b>(Didactic Lecture)</b> |  | <b>Biochemistry BI5.4</b> Describe common disorders associated with protein metabolism.<br><b>(SGT)</b> |  |  | SDL - Physiology |



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|          |   |  |  |                  |                  |  |
| FRIDAY   | <b>Dissection</b><br>Posterior Abdominal wall structures<br>AN 45.2, 47.12,47.13, 47.14, 48.4<br><b>(Practical/ DOAP)</b> | Micturition<br>PY7.6, PY7.9<br>(Didactic Lecture)  | <b>Anatomy</b><br>Posterior abdominal wall- muscles, Lumbar & Sacral plexus<br>AN 45.2, 47.12,47.13, 47.14, 48.4<br><b>(SU)</b><br><b>Integrated teaching (Didactic Lecture)</b> | Physiology (SGT) | SDL-Biochemistry |  |
| SATURDAY | <b>Anatomy</b><br>Anatomy Ascitis & Portal Hypertension<br>Integrated teaching<br><b>(Didactic Lecture)</b>               | AETCOM(Anatomy, Physiology & Biochemistry)1st week of every month,<br>Early Clinical Exposure (Anatomy, Physiology & Biochemistry)3rd week of every month/Family Adoption program(com.med) 4th week of every month |  | Physiology (SGT) |                  |  |



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| Week 34 | 9am to 11am<br>Dissection /SGT/Theory   |                     | 11am to 12pm<br>Theory/SGT  | 12pm-1pm<br>Theory   | 1pm-2pm  | 2pm -4pm<br>Practicals/SGT   |  |  | 4pm - 5pm         |
|---------|---|---------------------|---|--|--|--|--|--|-------------------|
| MONDAY  | Commed<br>CM 9.3<br>Sex ratio<br>and its<br>social and<br>health<br>implications<br><b>(Didactic<br/>Lecture)</b>                                 | Physiology<br>(SGT) | <b>Biochemistry<br/>BI5.4</b><br>Describe<br>common<br>disorders<br>associated<br>with protein<br>metabolism.<br><b>(Didactic<br/>Lecture)</b>      | <b>Anatomy<br/>Pelvic<br/>Diaphragm<br/>AN 48.1-<br/>48.3<br/>(Didactic<br/>Lecture)</b> | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | <b>Anatomy<br/>-‘A’ Batch<br/>Osteology<br/>of Norma<br/>lateralis<br/>SGT</b> | Physiolog<br>y -‘B’<br>Batch<br>Cranial<br>nerves 1-6<br>PY 10.11<br>PY 10.20<br>(OP)<br>Integrated<br>teaching<br>(SGT) | <b>Biochemistry<br/>-‘C’ Batch<br/>BI11.15 -<br/>Quality control<br/>Demonstration<br/>(SGT)</b> | Physiology<br>SGT |
| TUESDAY | <b>Dissection</b><br>Midsagittal section of<br>male & female pelvis,<br>Pelvic Diaphragm,<br>AN 51.2<br>AN 48.1- 48.3<br><b>(Practical/ DOAP)</b> |                     | Introduction<br>to<br>reproduction,<br>Sex<br>Determination<br>&<br>Differentiation<br>PY9.1(AN)<br>Integrated<br>teaching<br>(Didactic<br>Lecture) | <b>Anatomy<br/>Rectum, Anal<br/>canal<br/>AN 48.2<br/>(Didactic<br/>Lecture)</b>         |  | <b>Anatomy<br/>-‘B’ Batch<br/>Osteology<br/>of Norma<br/>lateralis<br/>SGT</b> | Physiolog<br>y -‘C’<br>Batch<br>Cranial<br>nerves 1-6<br>PY 10.11<br>PY 10.20<br>(OP)<br>Integrated<br>teaching<br>(SGT) | <b>Biochemistry<br/>-‘A’ Batch<br/>BI11.15 -<br/>Quality control<br/>Demonstration<br/>(SGT)</b> | Physiology<br>SGT |





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|-----------|---|--|--|--|--|---|---|---|---|
| WEDNESDAY | <p style="text-align: center;"><b>Dissection</b><br/>Anatomy of<br/>Rectum, Anal canal<br/>AN 48.2<br/><b>(Practical/ DOAP)</b></p> |  | <p><b>Biochemistry<br/>BI7.1</b><br/>Describe the<br/>structure and<br/>functions of<br/>DNA and<br/>RNA and<br/>outline the<br/>cell cycle.<br/><b>(Didactic<br/>Lecture)</b></p> | <p>Male<br/>reproductive<br/>system 1<br/>PY9.3, PY9.5<br/>(Didactic<br/>Lecture)</p>  |  | <p><b>Anatomy<br/>-‘C’ Batch</b><br/>Osteology<br/>of Norma<br/>lateralis<br/><b>SGT</b></p>  | <p>Physiolog<br/>y -‘A’<br/>Batch<br/>Cranial<br/>nerves 1-6<br/>PY 10.11<br/>PY 10.20<br/>(OP)<br/>Integrated<br/>teaching<br/>(SGT)</p> | <p><b>Biochemistry<br/>-‘B’ Batch</b><br/><b>BI11.15 -</b><br/>Quality control<br/>Demonstration<br/><b>(SGT)</b></p> | Sports/<br>Foundation<br>course<br>module |
| THURSDAY  | <p><b>Dissection</b><br/>Internal<br/>Iliac<br/>vessels<br/>AN 48.3<br/><b>(Practical/<br/>DOAP)</b></p>                            | <p><b>Anatomy</b><br/>Osteology<br/>- Bony<br/>Pelvis<br/>AN 50.2<br/><b>SGT</b></p> | <p>Male<br/>reproduction<br/>-2 PY9.3,<br/>PY9.5</p>   | <p><b>Anatomy</b><br/>Urinary<br/>Bladder,<br/>Ureter<br/>&amp; prostate<br/>AN 48.2,<br/>48.5,<br/>48.6,48.7<br/>(SU)<br/>Integrated<br/>teaching<br/><b>(Didactic<br/>Lecture)</b></p> |  | <p style="text-align: center;"><b>Biochemistry</b><br/><b>BI7.1</b> Describe the structure and functions<br/>of DNA and RNA and outline the cell<br/>cycle.<br/><br/><b>BI6.2</b> Describe and discuss the metabolic<br/>processes in which nucleotides are<br/>involved<br/><b>(SGT)</b></p> |   |   | Sports/<br>Foundation<br>course<br>module |
| FRIDAY    | <p style="text-align: center;"><b>Anatomy</b><br/>Urinary<br/>Bladder, Ureter<br/>AN 52.2<br/><b>(Practical/ DOAP)</b></p>          |  | <p>Interpretation<br/>of Semen<br/>analysis<br/>PY9.9 (SGT)</p>  | <p><b>Anatomy</b><br/>Stones in<br/>Urinary tract<br/>and its<br/>management<br/>Integrated<br/>teaching</p>   |  | <p style="text-align: center;">Physiology (SGT)</p>   |   |   | Sports/<br>Foundation<br>course<br>module |



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|          |  |  | <b>-Guest Lecture</b> |  |                  |
| SATURDAY | <b>Anatomy</b><br>Uterus<br>AN 48.2,<br>48.5,48.8<br>(SU) (OG)<br>Integrated teaching<br><b>(Didactic Lecture)</b> | AETCOM(Anatomy, Physiology & Biochemistry)1st week of every month,<br>Early Clinical Exposure (Anatomy, Physiology & Biochemistry)3rd week of every month/Family Adoption program(com.med) 4th week of every month |                       |  | Physiology (SGT) |

| Week 35 | 9am to 11am<br>Dissection /SGT/Theory  |                  | 11am to 12pm<br>Theory/SGT   | 12pm-1pm<br>Theory   | 1pm-2pm                    | 2pm -4pm<br>Practicals/SGT   |   |   | 4pm - 5pm      |
|---------|--|------------------|--|--|----------------------------|--|---|---|----------------|
| MONDAY  | <b>Commed CM 9.4</b><br>Population explosion and Population dynamics of India. | Physiology (SGT) | <b>Biochemistry BI6.2</b><br>Describe and discuss the metabolic processes in which nucleotides | <b>Anatomy</b><br>Histology of Pituitary Gland<br>AN 43.2<br><b>(Didactic Lecture)</b> | L<br>U<br>N<br>C<br>H<br>B | <b>Anatomy -'A' Batch</b><br>Pituitary Gland<br>AN 43.2<br><b>(Practical/DOAP)</b> | Physiology -'B' Batch<br>Cranial nerves 7-12 PY<br>10.11 PY<br>10.20 (EN) | <b>Biochemistry -'C' Batch</b><br><br>OSPE, Case Reports & Revision experiments<br><b>(SGT)</b> | Physiology SGT |



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|           | (Didactic Lecture)   |  | are involved (Didactic Lecture)   |   | R<br>E<br>A<br>K |  | Integrated teaching (SGT)  |  |                                     |
|-----------|--|--|---|---|------------------|--|--|--|-------------------------------------|
| TUESDAY   | <b>Anatomy</b><br>Uterus, Ovary & Fallopian Tube<br>AN 48.2, 48.5, 48.8<br>(Practical/ DOAP) |  | Renal functions test<br>PY7.4, PY7.8(BI)<br>Integrated teaching<br>(SGT)  | <b>Anatomy</b><br>Introduction to Perineum & Perineal Pouches<br>AN 49.1-49.5 (SU) (OG)<br>Integrated teaching (Didactic Lecture) |                  | <b>Anatomy -'B' Batch</b><br>Pituitary Gland<br>AN 43.2<br>(Practical/ DOAP) | Physiology -'C' Batch<br>Cranial nerves 7-12 PY<br>10.11 PY<br>10.20 (EN)<br>Integrated teaching (SGT) | <b>Biochemistry -'A' Batch</b><br>OSPE, Case Reports & Revision experiments<br>(SGT) | Physiology<br>SGT                   |
| WEDNESDAY | <b>Anatomy</b><br>Perineal Pouches<br>AN 49.1-49.5<br>(Practical/ DOAP)                      | <b>Anatomy</b><br>Differentiate the superficial from deep perineal pouch<br>-Model making<br>SDL | <b>Biochemistry BI6.3</b><br>Describe the common disorders associated with nucleotide metabolism.<br>(Didactic Lecture) | Female reproductive system-1<br>PY9.4, PY9.5<br>(Didactic Lecture)  |                  | <b>Anatomy -'C' Batch</b><br>Pituitary Gland<br>AN 43.2<br>(Practical/ DOAP) | Physiology -'A' Batch<br>Cranial nerves 7-12 PY<br>10.11 PY<br>10.20 (EN)<br>Integrated teaching (SGT) | <b>Biochemistry -'B' Batch</b><br>OSPE, Case Reports & Revision experiments<br>(SGT) | Sports/<br>Foundation course module |
| THURSDAY  | <b>Anatomy</b><br>Embryo models<br>Discussion  |  | Female reproductive   | <b>Anatomy</b><br>Ischiorectal Fossa  |                  |  |  | <b>Biochemistry</b><br>BI6.4 Discuss the laboratory results of                       | Sports/                             |



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|          | &<br>OSPE Cards discussion of<br>Abdomen & Pelvis<br>(SGT)   | system-2<br>PY9.4, PY9.5   | AN 49.4<br>(SU) (OG)<br>Integrated<br>teaching<br>(Didactic<br>Lecture)  | analytes associated with gout & Lesch<br>Nyhan syndrome<br>(SGT) | Foundation<br>course<br>module            |
| FRIDAY   | <b>Anatomy</b><br>Ischiorectal Fossa<br>AN 49.4<br>(Practical/ DOAP)   | Acid base<br>balance<br>PY1.7, PY7.5<br>(Didactic<br>Lecture)  | <b>Anatomy</b><br>Perineal<br>abscesses,<br>Tears and its<br>management<br>Integrated<br>teaching<br>(Didactic<br>Lecture) | Physiology (SGT)   | Sports/<br>Foundation<br>course<br>module |
| SATURDAY | <b>Anatomy</b><br>Systemic<br>Embryolog<br>y;<br>Developm<br>ent of<br>urinary<br>system<br>AN 52.7<br>(SU)<br>Integrated<br>teaching<br>(Didactic<br>Lecture) | AETCOM(Anatomy, Physiology &<br>Biochemistry)1st week of every month, Early<br>Clinical Exposure (Anatomy, Physiology &<br>Biochemistry)3rd week of every<br>month/Family Adoption program(com.med)<br>4th week of every month |  | Physiology (SGT)   |   |



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| Week 36 | 9am to 11am<br>Dissection /SGT/Theory   |                     | 11am to 12pm<br>Theory/SGT  | 12pm-1pm<br>Theory  | 1pm-2pm  | 2pm -4pm<br>Practicals/SGT   |  |  | 4pm - 5pm         |
|---------|---|---------------------|---|---|--|--|--|--|-------------------|
| MONDAY  | <b>Commed</b><br><b>CM 9.5</b><br>Methods of Population Control<br><b>CM 9.6</b><br>National Population Policy<br><b>(Didactic Lecture)</b> | Physiology<br>(SGT) | <b>Biochemistry</b><br><br><b>BI7.2</b><br>Describe the processes involved in replication & repair of DNA and the transcription & translation mechanisms<br><b>(Didactic Lecture)</b> | <b>Anatomy</b><br>Histology of Thyroid gland<br>AN 43.2<br><b>(Didactic Lecture)</b>    | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | <b>Anatomy -'A' Batch</b><br>Thyroid gland<br>AN 43.2<br><b>(Practical/DOAP)</b> | Physiology -'B' Batch<br>Revision<br>Cranial Nerves 1-12<br>PY 10.11<br>PY 10.20 | <b>Biochemistry -'C' Batch</b><br>Revision experiments<br><b>(SGT)</b> | Physiology<br>SGT |
| TUESDAY | <b>Dissection</b><br>Surface marking & Radiographs of Abdomen & Pelvis<br>AN55.1- 55.2<br>AN 54.1- 54.3<br><b>(Practical/ DOAP)</b>         |                     | Pregnancy and lactation1<br>PY9.8,<br>PY9.10 (OG)<br>Integrated teaching<br>(Didactic Lecture)  | <b>Anatomy</b><br>Deep fascia of thigh and its modifications<br><b>(Practical/DOAP)</b> |  | <b>Anatomy -'B' Batch</b><br>Thyroid gland<br>AN 43.2<br><b>(Practical/DOAP)</b> | Physiology -'C' Batch<br>Revision<br>Cranial Nerves 1-12<br>PY 10.11<br>PY 10.20 | <b>Biochemistry -'A' Batch</b><br>Revision experiments<br><b>(SGT)</b> | Physiology<br>SGT |



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|-----------|---|---|--|---|-------------------------|--|---|---|-------------------------------------|
| WEDNESDAY | <p><b>Anatomy Theory</b><br/>Femoral Triangle<br/>AN 15.3,15.4<br/>AN20.4<br/><b>(Didactic Lecture)</b></p> | <p><b>Anatomy</b><br/>Femoral Triangle-<br/>Draw and learn the contents and boundaries<br/><b>(SDL)</b></p> | <p><b>Biochemistry BI7.2</b><br/>Describe the processes involved in replication &amp; repair of DNA and the transcription &amp; translation mechanisms<br/><b>(Didactic Lecture)</b></p> | <p>Pregnancy &amp; lactation2<br/>PY9.8,<br/>PY9.10 (OG)<br/>Integrated teaching<br/>(Didactic Lecture)</p>   |                         | <p><b>Anatomy -'C' Batch</b><br/>Thyroid gland<br/>AN 43.2<br/><b>(Practical/DOAP)</b></p>   | <p>Physiology -'A' Batch<br/>Revision<br/>Cranial Nerves<br/>1-12<br/>PY 10.11<br/>PY 10.20</p> | <p><b>Biochemistry -'B' Batch</b><br/>Revision experiments<br/><b>(SGT)</b></p> | Sports/<br>Foundation course module |
| THURSDAY  | <p><b>Dissection</b><br/>Femoral Triangle<br/>AN 15.3,15.4<br/>AN20.4<br/><b>(Practical/DOAP)</b></p>       |   | <p>Artificial Kidney, Dialysis, Renal Transplantation<br/>PY7.7(IM)Integrated teaching<br/><b>(SGT)</b></p>  | <p><b>Anatomy</b><br/>Systemic Embryology: development of male reproductive system<br/>AN 52.8 (OG)<br/>Integrated teaching<br/><b>(Didactic Lecture)</b></p> |                         | <p><b>Biochemistry</b><br/><b>BI7.2</b> Describe the processes involved in replication &amp; repair of DNA and the transcription &amp; translation mechanisms<br/><b>BI7.3</b> Describe gene mutations and basic mechanism of regulation of gene expression<br/><b>(SGT)</b></p> |   |   | Sports/<br>Foundation course module |
| FRIDAY    | <p><b>Dissection</b><br/>Femoral vessels and nerves.<br/>AN15.1, AN20.8, 20.9</p>                           | <p>Puberty<br/>PY9.2</p>  | <p><b>Anatomy</b><br/>Femoral vessels &amp; nerves.</p>  |   | <p>Physiology (SGT)</p> | Sports/<br>Foundation course module  |   |   |                                     |



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|----------|--|---|--|--|------------------|--|
|          | <b>(Practical/ DOAP)</b>   | (Didactic Lecture)  | AN15.1, AN20.8, 20.9 (SU) (IM) Integrated teaching <b>(Didactic Lecture)</b> |  |                  |  |
| SATURDAY | <b>Anatomy</b><br>Systemic Embryology : development of male reproductive system AN 52.8 (OG) Integrated teaching <b>(Didactic Lecture)</b> | AETCOM(Anatomy, Physiology & Biochemistry)1st week of every month, Early Clinical Exposure (Anatomy, Physiology & Biochemistry)3rd week of every month/Family Adoption program(com.med) 4th week of every month |  |  | Physiology (SGT) |  |

|         |             |              |                 |         |                         |           |
|---------|-------------|--------------|-----------------|---------|-------------------------|-----------|
| Week 37 | 9am to 11am | 11am to 12pm | 12pm-1pm Theory | 1pm-2pm | 2pm -4pm Practicals/SGT | 4pm - 5pm |
|---------|-------------|--------------|-----------------|---------|-------------------------|-----------|



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|           | Dissection /SGT/Theory   | Theory/SGT       |  |   |  |   |   |  |                |
|-----------|--|------------------|--|---|--|---|---|--|----------------|
| MONDAY    | <b>Commed CM 9.7</b><br>Sources of vital statistics including census, SRS, NFHS, NSSO etc<br><b>(Didactic Lecture)</b> | Physiology (SGT) | <b>Biochemistry BI7.3</b><br>Describe gene mutations and basic mechanism of regulation of gene expression<br><b>(Didactic Lecture)</b> | <b>Anatomy</b><br>Histology of Cornea & Retina, optic nerve<br>AN 43.2, 43.3<br><b>(Didactic Lecture)</b> | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | <b>Anatomy -'A' Batch</b><br>Cornea & Retina, optic nerve<br>AN 43.2, 43.3<br><b>(Practical/DOAP)</b> | Physiology -'B' Batch<br>EEG PY 10.12<br>(PS)Integrated teaching/Sethography (PY 6) | <b>Biochemistry -'C' Batch</b><br>Revision experiments<br><b>(SGT)</b>     | Physiology SGT |
| TUESDAY   | <b>Anatomy</b><br>Osteology - Femur & Patella<br>AN 14.1-14.3<br><b>(SGT)</b>  |                  | Skin and temperature<br>PY11.1, PY11.2, PY11.3<br>(Didactic Lecture)   | <b>Anatomy</b><br>Front of thigh, Adductor canal<br>AN 15.1, 15.2, 15.5<br><b>(Didactic Lecture)</b>      |  | <b>Anatomy -'B' Batch</b><br>Cornea & Retina, optic nerve<br>AN 43.2, 43.3<br><b>(Practical/DOAP)</b> | Physiology -'C' Batch<br>EEG PY 10.12<br>(PS)Integrated teaching/Sethography (PY 6) | <b>Biochemistry -'A' Batch</b><br>Revision experiments<br><b>(SGT)</b>     | Physiology SGT |
| WEDNESDAY | <b>Dissection</b><br>Front of thigh, Adductor canal<br>AN 15.1, 15.2, 15.5<br><b>(Practical/DOAP)</b>                  |                  | <b>Biochemistry BI7.3</b><br>Describe gene mutations and basic mechanism of regulation of  | Contraceptives PY9.6, PY9.7(OG,CM)Integrated teaching   |  | <b>Anatomy -'C' Batch</b><br>Cornea & Retina, optic nerve<br>AN 43.2, 43.3<br><b>(Practical/DOAP)</b> | Physiology -'A' Batch<br>EEG PY 10.12<br>(PS)Integrated teaching/S                  | <b>Biochemistry -'B' Batch</b><br><br>Revision experiments<br><b>(SGT)</b> | SDL- Anatomy   |





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|          |  | gene expression<br>(Didactic Lecture)                             | (Didactic Lecture)  | DOAP) | tethography (PY 6) |  |  |                  |
|----------|--|---|---|-------|--------------------|--|--|------------------|
| THURSDAY | <p><b>Dissection</b><br/>Front of thigh, Adductor canal<br/>AN 15.1, 15.2, 15.5<br/>(Practical/ DOAP)</p>              | vision-1<br>PY10.17(OP)<br>(SGT)                                  | <p><b>Anatomy</b><br/>Medial Compartment of Thigh<br/>Obturator nerve<br/>AN 15.1, 15.2<br/>(Didactic Lecture)<br/><br/>PY10.17(OP)<br/>)<br/><b>Integrated teaching (Didactic Lecture)</b></p> |       |                    |  | <p><b>Biochemistry</b><br/>BI7.4 Describe applications of molecular technologies like recombinant DNA technology, PCR in the diagnosis and treatment of diseases with genetic basis.<br/>(SGT)</p> | SDL - Physiology |
| FRIDAY   | <p><b>Dissection</b><br/>Medial compartment of Thigh &amp; Obturator nerve<br/>AN 15.1, 15.2<br/>(Practical/ DOAP)</p> | vision-2<br>PY10.17(OP)<br>Integrated teaching (Didactic Lecture) | <p><b>Anatomy</b><br/>Systemic Embryology: development of female reproductive system<br/>AN 52.8<br/>(OG)<br/><b>Integrated teaching</b></p>  |       |                    |  | Physiology (SGT)   | SDL-Biochemistry |



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|----------|---|--|------------|--|------------------|
|          |   |  | (Didactic) |  |                  |
| SATURDAY | <b>Anatomy</b><br>Hip Joint<br>AN<br>17.1-17.3<br>(Didactic<br>Lecture) | Hip Joint<br>AN 17.1-17.3<br>(Didactic<br>Lecture) |            |  | Physiology (SGT) |

| Week 38 | 9am to 11am<br>Dissection /SGT/Theory                 | 11am to 12pm<br>Theory/SGT | 12pm-1pm<br>Theory  | 1pm-2pm   | 2pm -4pm<br>Practicals/SGT                     | 4pm - 5pm   |   |  |                   |
|---------|---|----------------------------|---|---|--|---|---|--|-------------------|
| MONDAY  | Commed<br>Demography and Vital<br>Statistics<br>(SGT) | Physiology<br>(SGT)        | <b>Biochemistry</b><br>BI7.4<br>Describe applications of molecular technologies like recombinant DNA technology, PCR in the diagnosis and treatment of diseases with genetic basis. | <b>Anatomy</b><br>Histology of Tongue<br>AN 43.2<br>(Didactic<br>Lecture) | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | <b>Anatomy</b><br>-'A' Batch<br>Tongue<br>AN 43.2<br>(Practical/<br>DOAP) | Physiology -'B' Batch higher function test PY 10.11(AN) Integrated teaching (SGT) | <b>Biochemistry</b><br>-'C' Batch<br>Revision experiments<br>(SGT) | Physiology<br>SGT |



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|           |   |  | <b>(Didactic Lecture)</b>   |  |  |   |  |                                  |
| TUESDAY   | <b>Dissection</b><br>Disarticulation of lowerlimb & Hip joint<br>AN 17.1-17.3<br><b>(Practical/ DOAP)</b> |  | vision-3<br>PY10.18(OP)<br>Integrated teaching<br>(Didactic Lecture)  | <b>Anatomy</b><br>Gluteal region<br>AN16.1-16.3 (SU)<br>Integrated teaching<br><b>(Didactic Lecture)</b> | <b>Anatomy -'B' Batch</b><br>Tongue<br>AN 43.2<br><b>(Practical/ DOAP)</b> | Physiology -'C' Batch<br>higher function test PY 10.11(AN)<br>Integrated teaching (SGT) | <b>Biochemistry -'A' Batch</b><br><br>Revision experiments<br><b>(SGT)</b> | Physiology SGT                   |
| WEDNESDAY | <b>Dissection</b><br>Gluteal region-1<br>AN16.1-16.3<br><b>(Practical/ DOAP)</b>                          |  | <b>Biochemistry BI7.4</b><br>Describe applications of molecular technologies like recombinant DNA technology, PCR in the diagnosis and treatment of diseases with genetic basis.<br><b>(Didactic Lecture)</b> | Physiology of infancy, aging<br>PY11.6,11.7(PE)<br>Integrated teaching<br>(Didactic Lecture)             | <b>Anatomy -'C' Batch</b><br>Tongue<br>AN 43.2<br><b>(Practical/ DOAP)</b> | Physiology -'A' Batch<br>higher function test PY 10.11(AN)<br>Integrated teaching (SGT) | <b>Biochemistry -'B' Batch</b><br>Revision experiments<br><b>(SGT)</b>     | Sports/ Foundation course module |



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|----------|---|--|--|--|---|---|
| THURSDAY | <b>Anatomy</b><br>Gluteal region-2<br>AN16.1-16.3<br><b>(Practical/ DOAP)</b>                       | Growth chart, anthropometry, sedentary lifestyle<br>PY.11.5,11.9, 11.10(PE)<br>Integrated teaching (SGT)   | <b>Anatomy</b><br>Back of thigh, Sciatic nerve<br>AN 16.2, 16.4,16.5<br><b>(Didactic Lecture)</b>        |  | <b>Biochemistry</b><br><b>BI10.1</b> Describe the cancer initiation, promotion, oncogenes & oncogene activation. Also focus on p53 & apoptosis<br><b>(Didactic Lecture)</b> | Sports/<br>Foundation<br>course<br>module |
| FRIDAY   | <b>Dissection</b><br>Back of thigh, Sciatic nerve<br>AN 16.2, 16.4,16.5<br><b>(Practical/ DOAP)</b> | Brain death<br>PY.11.11<br>(SGT)   | <b>Anatomy</b><br>Knee Joint<br>AN 18.4-18.7<br>(OR)<br>Integrated teaching<br><b>(Didactic Lecture)</b> |  | Physiology (SGT)  | Sports/<br>Foundation<br>course<br>module |
| SATURDAY | <b>Anatomy</b><br>Popliteal Fossa<br>AN 16.6<br><b>(Didactic Lecture)</b>                           | AETCOM(Anatomy, Physiology & Biochemistry)1st week of every month,<br>Early Clinical Exposure (Anatomy, Physiology & Biochemistry)3rd week of every month/Family Adoption program(com.med) 4th week of every month |  |  | Physiology (SGT)  |   |



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| Week 39   | 9am to 11am<br>Dissection /SGT/Theory                    |                                | 11am to<br>12pm<br>Theory/SGT   | 12pm-1pm<br>Theory   | 1pm-<br>2pm                                    | 2pm -4pm<br>Practicals/SGT   |   |   | 4pm - 5pm   |
|-----------|--|--------------------------------|---|--|--|--|---|---|---|
| MONDAY    | Commed<br>Demography<br>and Vital<br>Statistics<br>(SGT) | Physiology<br>(SGT)            | <b>Biochemistry<br/>BI10.2</b><br>Describe<br>various<br>biochemical<br>tumor<br>markers and<br>the<br>biochemical<br>basis of<br>cancer<br>therapy.<br>( <b>Didactic<br/>Lecture</b> ) | <b>Anatomy</b><br>Gross<br>Anatomy &<br>Histology of<br>Spinal<br>cord<br>AN 57.1-57.5<br>(PY) (IM)<br>Integrated<br>teaching<br>( <b>Didactic<br/>Lecture</b> ) | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | <b>Anatomy<br/>-‘A’ Batch</b><br>Spinal<br>cord<br>AN<br>57.1-57.5<br>( <b>Practical/<br/>DOAP</b> )   | Physiolog<br>y -‘B’<br>Batch<br>Plethysmo<br>graphy PY<br>5.16 (IM)<br>Integrated<br>teaching/<br>ANS PY<br>5.14<br>(SGT) | <b>Biochemistry<br/>-‘C’ Batch</b><br>Revision<br>experiments<br>( <b>SGT</b> )   | Physiology<br>SGT   |
| TUESDAY   |  |                                | <b>Dissection</b><br>Popliteal Fossa<br>AN 16.6<br>( <b>Practical/ DOAP</b> )   | Auditory<br>system-1<br>PY10.15 (EN)<br>Integrated<br>teaching<br>( <b>Didactic<br/>Lecture</b> )  |  | <b>Anatomy</b><br>Anterior<br>compartment<br>of leg,<br>dorsum of<br>foot,<br>Extensor<br>retinaculum<br>AN 18.1-18.3<br>( <b>Didactic<br/>Lecture</b> ) | <b>Anatomy<br/>-‘B’ Batch</b><br>Spinal<br>cord<br>AN<br>57.1-57.5<br>( <b>Practical/<br/>DOAP</b> )                      | Physiolog<br>y -‘C’<br>Batch<br>Plethysmo<br>graphy PY<br>5.16 (IM)<br>Integrated<br>teaching/<br>ANS PY<br>5.14<br>(SGT) | <b>Biochemistry<br/>-‘A’ Batch</b><br>Revision<br>experiments<br>( <b>SGT</b> ) |
| WEDNESDAY | <b>Anatomy</b><br>Osteology                              | <b>Biochemistry<br/>BI10.3</b> | Auditory<br>system-2  | <b>Anatomy<br/>-‘C’ Batch</b><br>Spinal  |  | Physiolog<br>y -‘A’<br>Batch   | <b>Biochemistry<br/>-‘B’ Batch</b><br>Revision  | Sports/   |   |



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|----------|---|---|--|--|---|---|-------------------|----------------------------------|
|          | - Tibia & Fibula<br>AN 14.1-14.3<br>(SGT)   |   | Describe the cellular and humoral components of the immune system & describe the types and structure of antibody<br>(Didactic Lecture) | PY10.16 (EN)<br>Integrated teaching (Didactic Lecture)   | cord<br>AN 57.1-57.5<br>(Practical/DOAP)  | Plethysmography PY 5.16 (IM)<br>Integrated teaching/ANS PY 5.14 (SGT) | experiments (SGT) | Foundation course module         |
| THURSDAY | Dissection<br>Anterior compartment of leg<br>Dorsum of foot, Extensor retinaculum<br>AN 18.1-18.3<br>(Practical/DOAP) |   | Auditory & Visual evoked potentials<br>PY10.19 (EN)<br>Integrated teaching   | Anatomy<br>Posterior compartment of leg, Flexor retinaculum<br>AN 19.1-19.4 (SU) (OR)<br>Integrated teaching<br>(Didactic Lecture) | Biochemistry<br>BI10.3 Describe the cellular and humoral components of the immune system & describe the types and structure of antibody<br>(Didactic Lecture) |   |                   | Sports/ Foundation course module |
| FRIDAY   | Dissection<br>Posterior compartment of leg, Flexor retinaculum<br>AN 19.1-19.4  | Anatomy<br>Osteology - Articulated foot | Taste & Smell<br>PY10.13, PY10.14 (EN)<br>Integrated teaching (Didactic Lecture)   | Anatomy<br>Ankle joint, subtalar joint and other joints of foot.<br>(Didactic  | Physiology (SGT)  |   |                   | Physiology (SGT)                 |



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|          | <b>(Practical/<br/>DOAP)</b>  | AN<br>14.1-14.4<br>(SGT)   |  | <b>Lecture)</b> |  |                  |  |  |
| SATURDAY | <b>Anatomy</b><br>Varicose<br>veins ,<br>DVT<br>Integrated<br>teaching<br><b>(Didactic<br/>Lecture)</b> | Physiology -Revision (SGT) |  |                 |  | Physiology (SGT) |  |  |

| Week 40 | 9am to 11am<br>Dissection /SGT/Theory                            |                                  | 11am to<br>12pm<br>Theory/SGT  | 12pm-1pm<br>Theory  | 1pm-<br>2pm      | 2pm -4pm<br>Practicals/SGT   |   |   | 4pm - 5pm         |
|---------|--|----------------------------------|--|---|------------------|--|---|---|-------------------|
| MONDAY  | <b>Commed</b><br>Demograph<br>y and Vital<br>Statistics<br>(SGT) | Physiology-<br>Revision<br>(SGT) | <b>Biochemistry</b><br>BI 10.4<br>Describe and<br>discuss innate<br>and adaptive<br>immune | <b>Anatomy</b><br>Histology of<br>Cerebrum &<br>Cerebellum<br>AN 64.1 | L<br>U<br>N<br>C | <b>Anatomy</b><br>-'A' Batch<br>Cerebrum<br>&<br>Cerebellum<br>AN 64.1 | Physiolog<br>y -'B'<br>Batch<br>Perimetry<br>PY 10.20 | <b>Biochemistry</b><br>-'C' Batch<br>Revision | Physiology<br>SGT |



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|           |   |   | response, self/nonself recognition and the central role of T helper cells in immune response<br><b>BI 10.5</b><br>Describe antigens and concepts involved in vaccine development<br><b>(Didactic Lecture)</b> | <b>(Didactic Lecture)</b> | <b>H<br/>B<br/>R<br/>E<br/>A<br/>K</b> | <b>(Practical/ DOAP)</b>  |  | experiments<br><b>(SGT)</b>  |                                     |
| TUESDAY   | <b>Dissection</b><br>Venous drainage of lower limb & all joints of Lowerlimb.<br><b>(Practical/ DOAP)</b> | Physiology - Revision   | <b>Anatomy</b><br>Varicose veins and its management.<br>Integrated teaching<br><b>-Guest Lecture</b>  |                           |  | <b>Anatomy -'B' Batch</b><br>Cerebrum & Cerebellum<br>AN 64.1<br><b>(Practical/ DOAP)</b> | Physiology -'C' Batch<br>Perimetry<br>PY 10.20 | <b>Biochemistry -'A' Batch</b><br>Revision experiments<br><b>(SGT)</b> | Physiology<br>SGT                   |
| WEDNESDAY | <b>Anatomy</b><br>OSPE Cards discussion of lowerlimb<br><b>(SGT)</b>                                      | <b>Biochemistry BI7.6</b><br>Describe the anti-oxidant defence systems in the | Physiology-Revision(SGT)  |                           |  | <b>Anatomy -'C' Batch</b><br>Cerebrum & Cerebellum<br>AN 64.1<br><b>(Practical/ DOAP)</b> | Physiology -'A' Batch<br>Perimetry<br>PY 10.20 | <b>Biochemistry -'B' Batch</b><br>Revision experiments<br><b>(SGT)</b> | Sports/<br>Foundation course module |





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|          |   | body.<br><b>(Didactic<br/>Lecture)</b>  |  |  |  |   |  |
| THURSDAY | <b>Dissection</b><br>Surface marking &<br>Radiographs of<br>Lower limb<br>AN 20.7<br><b>(SGT)</b>   | Physiology-<br>Revision<br><b>(SGT)</b> | <b>Anatomy</b><br>Unhappy<br>Traid of knee<br>joint and its<br>management<br><b>-Guest<br/>Lecture</b> |  | <b>Biochemistry</b><br><b>BI7.7</b> Describe the role of oxidative stress<br>in the pathogenesis of conditions such as<br>cancer, complications of diabetes mellitus<br>and atherosclerosis<br><b>(Didactic Lecture)</b> | Sports/<br>Foundation<br>course<br>module |  |
| FRIDAY   | <b>Dissection</b><br>Specimen<br>revision<br>Surface marking, OSPE<br>Cards &<br>radiology<br>revision of Head & Neck<br>and Neuroanatomy | Physiology-<br>Revision<br><b>(SGT)</b> | <b>Anatomy</b><br>Haemorrhoids<br>Integrated<br>teaching<br><b>-Guest<br/>Lecture</b>                  |  | Physiology (SGT)   | Physiology<br>(SGT)                       |  |
| SATURDAY | <b>Anatomy</b><br>Head &<br>Neck<br>revision  | Physiology- Revision (SGT)              |  |  | Physiology (SGT)   |   |  |



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| Week 41   | 9am to 11am<br>Dissection /SGT/Theory  |                                      | 11am to 12pm<br>Theory/SGT  | 12pm-1pm<br>Theory                         | 1pm-2pm  | 2pm -4pm<br>Practicals/SGT   |  |   | 4pm - 5pm                                 |
|-----------|--|--------------------------------------|---|--|--|--|--|---|---|
| MONDAY    | <b>Commed</b><br>Demography<br>and Vital<br>Statistics<br>(SDL)  | Physiology<br>-<br>Revision<br>(SGT) | <b>Biochemistr<br/>y<br/>BI 7.5</b><br>Describe the<br>role of<br>xenobiotics<br>in disease<br>(Didactic<br>Lecture)<br>( <b>Didactic<br/>Lecture</b> ) | <b>Anatomy</b><br>Neuroanatomy<br>revision | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K | <b>Anatomy<br/>-‘A’ Batch</b><br>Histology<br>revision<br>( <b>Practical/<br/>DOAP</b> ) | Physiolog<br>y -‘B’<br>Batch<br>Revision-<br>Perimetry<br>PY 10.20 | <b>Biochemistry<br/>-‘C’ Batch</b><br>Revision<br>experiments<br>( <b>SGT</b> ) | Physiology<br>SGT                         |
| TUESDAY   | <b>Dissection</b><br>Specimen<br>revision<br>Surface marking, OSPE<br>Cards &;<br>radiology<br>revision of Thorax              |                                      | Physiology-<br>Revision(SG<br>T)  | <b>Anatomy</b><br>Thorax<br>revision       |  | <b>Anatomy<br/>-‘B’ Batch</b><br>Histology<br>revision<br>( <b>Practical/<br/>DOAP</b> ) | Physiolog<br>y -‘C’<br>Batch<br>Revision-<br>Perimetry<br>PY 10.20 | <b>Biochemistry<br/>-‘A’ Batch</b><br>Revision<br>experiments<br>( <b>SGT</b> ) | Physiology<br>SGT                         |
| WEDNESDAY | <b>Dissection</b><br>Specimen<br>revision<br>Surface marking, OSPE<br>Cards &;<br>radiology<br>revision of Abdomen &<br>Pelvis |                                      | <b>Biochemistr<br/>y<br/>Revision<br/>(<b>Didactic<br/>Lecture</b>)</b>   | Physiology -<br>Revision(SGT)              |  | <b>Anatomy<br/>-‘C’ Batch</b><br>Histology<br>revision<br>( <b>Practical/<br/>DOAP</b> ) | Physiolog<br>y -‘A’<br>Batch<br>Revision-<br>Perimetry<br>PY 10.20 | <b>Biochemistry<br/>-‘B’ Batch</b><br>Revision<br>experiments<br>( <b>SGT</b> ) | Sports/<br>Foundation<br>course<br>module |





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|           |  |  |  |
|-----------|--|--|--|
| MONDAY    | Preliminary Exam-Theory – Anatomy – paper 1      | L<br>U<br>N<br>C<br>H<br>B<br>R<br>E<br>A<br>K |  |
| TUESDAY   | Preliminary Exam –Theory- Anatomy – paper 2      |  |  |
| WEDNESDAY | Preliminary Exam – Theory -Physiology – paper 1  |  |  |
| THURSDAY  | Preliminary Exam – Theory -Physiology – paper 2  |  |  |
| FRIDAY    | Preliminary Exam-Theory-Biochemistry– paper 1    |  |  |
| SATURDAY  | Preliminary Exam –Theory- Biochemistry – paper 2 |  |  |

|         |  |  |  |  |  |  |
|---------|--|--|--|--|--|--|
| Week 43 |  |  |  |  |  |  |
|---------|--|--|--|--|--|--|



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|           |  |  |           |
|-----------|--|--|-----------|
| MONDAY    | Preliminary Exam -Practical– Anat/Physio/Biochem | <b>L<br/>U<br/>N<br/>C<br/>H<br/>B<br/>R<br/>E<br/>A<br/>K</b> | VIVA VOCE |
| TUESDAY   | Preliminary Exam -Practical– Anat/Physio/Biochem |  | VIVA VOCE |
| WEDNESDAY | Preliminary Exam -Practical– Anat/Physio/Biochem |  | VIVA VOCE |
| THURSDAY  | Preliminary Exam -Practical– Anat/Physio/Biochem |  | VIVA VOCE |
| FRIDAY    | Preliminary Exam -Practical– Anat/Physio/Biochem |  | VIVA VOCE |
| SATURDAY  |  |  |           |

2 weeks – Public holiday

2 weeks – Vacation

5 weeks – University exam & results

|                     | Lectures | Small group teaching (SGT) | Self directed learning |
|---------------------|----------|----------------------------|------------------------|
| <b>Anatomy</b>      | 200      | 393                        | 10                     |
| <b>Physiology</b>   | 141      | 300                        | 10                     |
| <b>Biochemistry</b> | 80       | 150                        | 10                     |



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|  |    |    |  |
|--|----|----|--|
| <b>ECE</b>                             | 27 |    |  |
| <b>Community<br/>medicine</b>          | 20 | 20 |  |
| <b>Family<br/>adoption<br/>program</b> | 27 |    |  |
| <b>AETCOM</b>                          | 27 |    |  |