

Swami RamanandTeerth Rural Government Medical College, Ambajogai
Revised UG curriculum (CBME) First phase MBBS Master Time Table For Batch 2020-2021

| GENERAL ANATOMY, GENERAL HISTOLOGY, GENERAL EMBRYOLOGY & LOWER LIMB, GENERAL PHYSIOLOGY, NERVE MUSCLE, HEMATOLOGY, CELL, CHEMISTRY OF PROTEIN, CARBOHYDRATE, LIPID & HEMOGLOBIN | | | | | | | |
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| DATE | 9-10AM | 10-11 AM | 11-12PM | 12-1 PM | 2-3 PM | 3-4 PM | 4-5 PM |
| 2/2/21 Tuesday | BI 1.1 Cell & its subcellular components | PY 1.1 Cell | PY 2.11 (SH) Collection of blood sample, microscope | PY 2.1 Blood corpuscles | PY 2.11 Collection of blood sample, microscope | | |
| | | | BI 11.1 commonly used laboratory apparatus and equipments | | BI 11.1 commonly used laboratory apparatus and equipments | | |
| 3-2-21 Wednesday | AN1.1 Anatomical terminologies | AN76.1-76.2, Cell division | AETCOM MODULE 1.5 part I (Oath) | AN2.1-2.4, Bone & cartilage | AN2.5-Joints | AN2.6 Joints | |
| 4-2-21 Thursday | PY2.2 Plasma proteins | BI 5.1 & 5.2 Protein Chemistry | PY 2.11 (SH) Hb estimation | PY1.2 Homeostasis | PY 2.11 (SH) Hb estimation | | |
| | | | BI1.1 Good safe laboratory practice and waste disposal. | | BI1.1 Good safe laboratory practice and waste disposal. | | |
| 5-2-21 Friday | AN3.1-3.3 Muscle | AN 77.3 Spermatogenesis and oogenesis | AN5.1-5.4, 5.8 CVS | AN 4.1-4.5 Skin (General) | AN 14.1-14.4 Introduction to inferior extremity and Femur | AN 15.3-15.4 Femoral triangle | SDL |
| 6-2-21 Saturday | PY1.3/4/6 Intercellular communications, apoptosis, body fluid compartment | BI 5.1 & 5.2 Protein Chemistry | PY 2.11 (SH) TLC | PY3.1/2/3 Neuron | PY 2.11 (SH) TLC | | |
| | | | BI1.2 Preparation of buffers & estimation of pH | | BI1.2 Preparation of buffers & estimation of pH | | |
| 8-2-21 Monday | AN77.1 Menstrual cycle | AN 6.1-6.3 Lymphoid tissue | AN 15.3-15.4 Dissection Femoral triangle | AN 15.2 muscles of front of thigh | AN 15.2 Dissection muscles of front of thigh | | |
| 9-2-21 Tuesday | PY1.5 Membrane transport | BI 5.1 & 5.2 Protein Chemistry | PY 2.11 (SH) RBC | PY1.8 RMP, AP | PY 2.11 (SH) RBC | | |
| | | | BI1.16 Paper chromatography of amino acids | | BI1.16 Paper chromatography of amino acids | | |

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| 10-2-21 Wednesday | AN77.1-77.2 ovarian cycle &synchronization between uterine & ovarian cycle | AN 15.1 Nerves and vessels of front of thigh | AN 15.1 Dissection Nerves and vessels of front of thigh | AN 65.1-65.2 Epithelium | AN 65.1-65.2 Epithelium Practical |
| 11-2-21 Thursday | PY3.4 NM | BI 5.1 & 5.2 Protein Chemistry | PY 2.11 (SH) Revision of TLC, RBC, Hb | PY1.7/9 pH, buffer system, methods to demonstrate cell functions | PY 2.11 (SH) Revision of TLC, RBC, Hb |
| | | | BII1.16 Protein electrophoresis | | BII1.16 Protein electrophoresis |
| 12-2-21 Friday | AN 14.1-14.4 Hip bone I | AN 15.3 Adductor canal | AN 15.3 Dissection Adductor canal | AN 14.1-14.4 Hip bone II | Community medicine CM1.1a—PUBLIC HEALTH &CM |
| 15-2-21 Monday | AN77.4 Fertilisation | AN66.1 Connective tissue I(Histo) | AN66.1 Practical Connective tissue I(Histo) | AN16.2-16.3 Gluteal muscles | AN16.2-16.3 Dissection Gluteal muscles |
| 15-2-21 Tuesday | PY2.3 Hemoglobin | BI 6.11 Hemoglobin | PY 2.11 (SH) DLC | TUTORIAL PY1.2/5 Homeostasis, transport | PY 2.11 (SH) DLC |
| | | | ECE | | ECE |
| 17-2-21 Wednesday | AN16.1 Gluteal vessels & nerves | AN77.5-77.6 Embryo-Terratogenesis | AN16.1 Dissection Gluteal vessels & nerves | AN16.4 Muscles of back of thigh | AN16.4 Dissection Muscles of back of thigh |
| 18-2-21 Thursday | BI 6.11 Jaundice | PY 2.4 Erythropoiesis | PY 2.11 (SH) DLC revision | PY2.5 Anemias and jaundice | PY 2.11 (SH) DLC revision |
| 20-2-21 Saturday | PY3.7/8 Types of muscle fibers, AP | BI3.1 Monosaccharide &Diasaccharides | ECE | PY3.5/6 MG and NM drugs | ECE |
| | | | BII1.3 Urine analysis LCD | | BII1..3 Urine analysis LCD |
| 22-2-21 Monday | AETCOM module 1.4 | | | AN7.1-7.4 Nervous tissue | Community medicine CM 1.2Concept of health Dimensions of health |
| 23/2/21 Tuesday | BI3.1 Polysaccharides | PY2.6 Granulopoeisis | PY 2.11 (SH) Blood groups | PY3.9 Muscle contraction | PY 2.11 (SH) Blood groups |
| | | | BII1.3/11.4 Chemical analysis of normal urine | | BII1.3/11.4 Chemical analysis of normal urine |

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| 24-2-21 Wednesday | AN78.1 Clevage& blastocyst | AN16.5 Vessels and nerves of back of thigh | AN16.5 Dissection Vessels and nerves of back of thigh | AN15.1-15.2 medial side of thigh: muscles, vessels & nerves | AN15.1-15.2 Dissection medial side of thigh: muscles, vessels & nerves |
| 25-2-21 Thursday | PY2.7 Platelets | BI3.1 Glycogen chemistry | PY 2.11(SH) BT-CT | PY3.10/11 Muscle contraction properties, metabolism | PY 2.11(SH) BT-CT |
| | | | BI 11.4 Abnormal constituents of urine | | BI 11.4 Abnormal constituents of urine |
| 26-2-21 Friday | AN78.2,78.4 Formation of Bilaminar disc, membranes | AN71.2 Cartilage(Histo) | AN71.2 Practical Cartilage (Histo) | AN17.1-17.3 hip joint | AN17.1 Dissection hip joint |
| 1-3-21 Monday | AN14.1-14.4 Tibia | AN16.6 Popliteal fossa | AN16.6 Dissection Popliteal fossa | AN7.1-7.4 Nervous system | Community medicine CM1.3 Determinants of health |
| 2-3-21 Tuesday | PY3.12/17 Gradation | BI4.1 Classification of lipids | PY 2.12 (KH) Osmotic fragility | PY2.8 Coagulation | PY 2.12 (KH) Osmotic fragility |
| 3-3-21 Wednesday | AN79.1, 79.4 Formation of primitive streak, Prochordal plate, trilaminar disc | | BI11.16 Autoanalyser& visit to lab | | BI11.16 Autoanalyser& visit to lab |
| 4-3-21 Thursday | PY2.9 Blood groups | BI4.1 Phospholipids &sphingolipids | PY 2.12 (KH) ESR, PCV | PY3.13 Myopathies | PY2.12 ESR, PCV |
| 5-3-21 Friday | AN78.3,78.5 Implantation & applied | | BI11.16 Types & use of pipettes | | BI11.16 Types & use of pipettes |
| 6-3-21 Saturday | BI4.1 Cholesterol & Triglycerides | PY2.10 Immunity | ECE | TUTORIAL PY2.8 coagulation | ECE |
| 8-3-21 Monday | AN79.2, 79.3,79.5,79.6 Notochord &Neurulation | AN19.1-19.3 Muscles, Vessels & nerves of back of leg | AN18.2-18.3 Dissection vessels & nerves of anterior & lateral side of leg | | BI11.6 Principle of colorimetry |
| 9-3-21 | PY7.1 | | PY2.13 (KH) | PY4.1 | PY2.13 (KH) |

| Tuesday | Structure and function of kidney | BI2.1 Definition& classification of enzymes | Platelet, reticulocytes BI11.18 principle of spectrophotometer | GIT Anatomy | Platelet, reticulocytes BI11.18 principle of spectrophotometer |
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| 10/03/21 Wednesday | AN14.1 Tarsals & Metatarsals | AN18.5-18.6 Knee joint II | AN18.4 Dissection Knee joint I | AN69.1-69.3 Blood vessels Histo | AN69.1-69.3 Practical Blood vessels Histo |
| 12/03/21 Friday | AN19.1 sole of foot I | AN20.1 Ankle &tibiofibular joint | AN19.1 Dissection sole of foot I | AN19.1 sole of foot II | Community medicine CM 1.4 natural history of disease CM 1.5 levels of prevention |
| 15/03/21 Monday | AN80.3 Placenta | AN19.5- 19.7 Arches of foot | AN20.5 Venous drainage of lower limb | AN20.3 -20.4 Lymphatic drainage & inguinal lymph node | AN18.2 Dorsum of foot |
| 16/03/21 Tuesday | BI2.1 Factors affecting enzyme activity | PY4.2 GIT secretions | PY2.11 (SH) Blood bank visit BI11.21Glucose estimation | PY7.2 IGA | PY2.11 (SH) Blood bank visit BI11.21Glucose estimation |
| 17/03/21 Wednesday | AN20.2 Subtalar&tarsal joints | AN 80.1,80.2 yolk sac, connecting stalk, umbilical cord,allantoic diverticulum | AN20.7-20.9 Surface marking & living anatomy of lower limb | AN 20.6 Radiology of lower limb | AN68.1-68.3 Nervous tissue Histo |
| | | | | | AN68.1-68.3 Practical Nervous tissue Histo |

| ABDOMEN, PELVIS & PERINEUM, GIT, EXCRETORY SYSTEM, ENZYMES, VITAMINS & BIOLOGICAL OXIDATION | | | | | |
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| DATE | 9-10 AM | 10-11 AM | 11-12 PM 12-1PM | 2-3 PM | 3-5 PM |
| 18/03/21 Thursday | PY7.3 Urine formation | BI 2.3/2.4 Enzyme action & Enzyme inhibition | PY3.14 (SH) Ergography | PY4.2 GIT secretions | PY3.14 (SH) Ergography |
| | | | SDL | | SDL |
| 19/03/21 Friday | AN44.1,44.7, 52.4 Introduction to anterior abdominal wall & its development | AN70.2 Lymphoid tissue histo I | AN70.2 Practical Lymphoid tissue histo | AN44.2, 44.6 Muscles, vessels, nerves & fascia of ant. Abdominal wall | ECE |
| 20/03/21 Saturday | PY4.3 GIT movements | BI2.5 Therapeutic & diagnostic uses of enzymes | PY3.18 (KH) Amphibian N-M experiment | PY7.4 Renal clearance | PY3.18(KH) Amphibian N-M experiment |
| | | | BI11.17 Jaundice/Liver diseases | | BI11.17 Jaundice/Liver diseases |
| 22/03/21 Monday | AN44.3 Rectus sheath | AN80.4-80.7 Placenta II | AN44.1 Dissection ant. Abdominal wall | AN44.4-44.5 Inguinal canal | AN44.2 & 44.6 Dissection Muscles, vessels, nerves & fascia of ant. Abdominal wall |
| 23/03/21 Tuesday | PY7.5 Body fluids, acid base balance | BI2.5 /2.62.7 Diagnostic uses of isoenzymes | ECE | TUTORIAL PY3.9 Muscle contraction | ECE |
| | | | ECE | | ECE |
| 24/03/21 Wednesday | AN46.1-46.4 Testis | AN 52.6 Development of Primitive gut | AN44.3 Dissection Rectus sheath | AN46.2, 46.3 & 46.5 Epididymis, Penis & its applied | AN44.4-44.5 Dissection Inguinal canal |
| 25/03/21 Thursday | BI 3.2/3.3/4.2/5.3 Digestion and absorption | PY4.4 Digestion physiology | PY3.18(KH) Amphibian N-M experiment | PY7.6 Micturition physiology | PY3.18(KH) Amphibian N-M experiment |
| | | | BI 11.17 Pancreatitis | | BI 11.17 Pancreatitis |
| 26/03/21 Friday | AN47.1 &47.2 Peritoneum I | AN70.2, 43.2 Lymphoid tissue II | AN70.2 Practical Lymphoid tissue II | AN47.1 &47.2 Peritoneum II | Community medicine CM 1.6 Principle of health education, Contents of health education |
| 30/03/21 Tuesday | PY7.7 Kidney dialysis | BI 3.2/3.3/4.2/5.3 Digestion and absorption | PY3.18(KH) Amphibian N-M experiment | PY4.5 GIT hormones | PY3.18(KH) Amphibian N-M experiment |
| | | | TUTORIAL | | TUTORIAL |

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| 31/03/21 Wednesday | AN47.5, 47.6 Stomach | AN 52.6 Development of oesophagues& stomach | AN46.1-46.4 Dissection Testis | AN47.5,47.6 &47.9 Spleen, Coeliac trunk & its applied | AN46.2,46.3 & 46.5 Dissection penis &epidydimis |
| 1/04/21 Thursday | BI6.5 Vitamins; role & deficiency manifestation | PY4.6 Gut brain axis | PY3.15 (SH) Effect of exercise | PY7.8 RFT | PY3.15 (SH) Effect of exercise |
| | | | BI11.16 Quality control | | BI11.16 Quality control |
| 3/04/21 Saturday | PY4.8/9 Applied of GIT | BI6.5 Vitamins; role & deficiency manifestation | PY11.13 (SH) Introduction to clinical examination, history taking | PY6.1 Functional anatomy of RS | PY11.13 (SH) Introduction to clinical examination, history taking |
| | | | BI11.13 Demonstrate ALT estimation | | BI11.13 Demonstrate ALT estimation |
| 5/04/21 Monday | AN47.5, 47.6 Liver | AN52.1, 52.3 Histology of oesophagues& stomach | AN52.1 Practical Histology of oesophagues& stomach | AN47.5, 47.6 Duodenum | AN47.5, 47.6 Dissection Stomach |
| 06/04/21 Tuesday | PY7.9 Cystometrography | BI6.5 Vitamins; role & deficiency manifestation | PY3.16(SH) Harvard step | PY4.7 liver | PY3.16(SH) Harvard step |
| | | | BI11.12 Demonstrate Bilirubin estimation | | BI11.12 Demonstrate Bilirubin estimation |
| 07/04/21 Wednesday | AN47.5, 47.6 Pancreas | AN52.6 Development of small & large intestine | AN47.5,47.6 Dissection Spleen | AN47.9 Superior & inferior mesenteric artery | Community medicine CM1.7 mortality health indicators Morbidity indicators |
| 08/04/21 Thursday | BI6.5 Vitamins; role & deficiency manifestation | PY6.2 Mechanism of respiration | PY5.12 (SH) Pulse and JVP | PY5.1 Functional anatomy of heart | PY5.12 (SH) Pulse and JVP |
| | | | BI11.13 Demonstrate AST estimation | | BI11.13 Demonstrate AST estimation |
| 9-4-21 Friday | AN47.5, 47.6 small & large intestine | AN52.1 Histo. Duodenum, intestine & appendix | AN52.1 PracticalHisto. Duodenum, intestine & appendix | AN47.5, 47.6 caecum & appendix | AN47.5,47.6 Dissection Liver |

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| 12/04/21 Monday | AN47.5, 47.6 Extrahepatic biliary apparatus | AN52.6 Development of Liver, Pancreas & biliary apparatus | AN47.5,47.6 Dissection Duodenum, Pancreas | AN47.8, 47.10 Portal vein, Portocaval anastomosis | AN47.9 Dissection Superior & inferior mesenteric artery |
| 15/4/21 Thursday | PY5.2 Cardiac muscle | BI6.5 Vitamins; role & deficiency manifestation | PY5.12 (SH) Blood pressure | PY6.2 Mechanism of respiration | PY5.12 (SH) Blood pressure |
| | | | BII1.14 Demonstrate ALP estimation | | BII1.14 Demonstrate ALP estimation |
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| 16-4-21 Friday | AN47.5, 47.6 Kidney | AN52.1 Histo. Liver, Pancreas & Gall bladder | AN52.1 Practical Histo. Liver, Pancreas & Gall bladder | AN47.13-47.14,52.5 Thoracoabd diaphragm | Community medicine CM 1.8 Demography Impact of demography on health |
| 17-04-21 to 26.04-21 | Internal Assessment I Examination | | | | |
| 27/04/21 Tuesday | BI6.5 Vitamins; role & deficiency manifestation | PY6.2 Mechanism of respiration | PY5.12 Revision of pulse, BP ECE | PY5.2 Cardiac muscle | PY5.12 Revision of pulse, BP ECE |
| 28/04/21 Wednesday | AN47.5, 47.6 Suprarenal Gland | AN52.7 Development of kidney | AN47.5, 47.6 Dissection small & large intestine | | AN47.5, 47.6 Dissection Kidney |
| 29/04/21 Thursday | BI6.6 Biological oxidation | PY5.3 Cardiac cycle | PY5.15 (SH) CVS examination SDL | PY6.3 Transport of gases | PY5.15 (SH) CVS examination SDL |
| 30/04/21 Friday | AN45.1-45.3 Posterior abdominal wall | AN52.2 Histo. Kidney | AN52.2 Practical Histo. Kidney | | AN47.5, 47.6 Dissection Suprarenal Gland |
| 3/05/21 Monday | AN47.8, 47.9 Abd. Aorta, IVC | AN52.7 Dev. of ureter, urinary bladder, urethra | AN47.5, 47.6 Dissection Ureter | AN53.2,53.3 Bony pelvis | ECE |
| 4/05/21 Tuesday | PY6.3 Transport of gases | BI6.6 Biological oxidation | ECE SDL | TUTORIAL PY4.2 | ECE SDL |

| | | | | GIT secretions | |
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| 5/05/21 Wednesday | AN47.5, 47.6 Ureter | AN52.2 HistoUreter, Urinary bladder & urethra | AN52.2 Practical HistoUreter, Urinary bladder & urethra | AN48.2,48.5,48.6 Urinary bladder | AN47.8, 47.9 Dissection Posterior abdominal wall |
| 6/05/21 Thursday | BI6.6 Biological oxidation | PY5.3 Cardiac cycle | PY5.15 Revision of CVS examination BI11.17 Nephrotic syndrome | PY6.4 High altitude | PY5.15 Revision of CVS examination BI11.17 Nephrotic syndrome |
| 7/05/21 Friday | AN48.2, 48.5, 48.7 Prostate, seminal vesicle, vas deferens | AN52.8 Dev. of Testis | AN45.1-45.3 Dissection Posterior abdominal wall | AN48.1, 49.2 Pelvic diaphragm, Perineal body | AN48.2 Dissection Urinary bladder |
| 10-5-21 Monday | AN48.2,48.5 Uterus | AN52.2 Testis Histo | AN52.2 Practical Testis Histo | AN48.2,48.5 Fallopian tube , ovary | Community medicine CM4.1 methods of health education |
| 11/05/21 Tuesday | PY6.4 Deep sea diving | BI3.4/3.5 Glycolysis | PY5.16(SH) Arterial pulse tracing BI11.21 Demonstrate Urea estimation | PY5.4 Cardiac impulse | PY5.16(SH) Arterial pulse tracing BI11.21 Demonstrate Urea estimation |
| 12/05/21 Wednesday | AN48.2 Rectum | AN52.8, Dev. of Epididymis , vas deferens, seminal vesicle, Prostate | AN48.2,48.5 Dissection Uterus, Fallopian tube , ovary | AN48.2, 48.5 Anal canal | AN48.2, Dissection Rectum, Anal canal |
| 14/05/21 Friday | AN49.4, 49.5 Perineum division, Ischiorectal fossa | AN52.2, Histo. of Epididymis , vas deferens, seminal vesicle, Prostate | AN52.2, Histo. Practical of Epididymis , vas deferens, seminal vesicle, Prostate | AN49.1, 49.3 Perineal pouches, Perineal membrane | AN49.4, 49.5 Dissection Perineum division, Ischiorectal fossa |
| 15/05/21 Saturday | BI3.6/3.7 TCA cycle | PY5.5 ECG | PY5.13 (SH) ECG BI11.21/11.22 Demonstrate Creatinine estimation& Calculate Creatinine clearance | PY6.5 Artificial respiration | PY5.13(SH) ECG BI11.21/11.22 Demonstrate Creatinine estimation& Calculate Creatinine clearance |
| 17/05/21 Monday | AN48.3 Internal iliac artery, Pudendal canal | AN52.8 Dev. of female reproductive system | AN49.1, 49.3 Dissection Perineal pouches, Perineal membrane | AN54.1-54.3 Radiology Abdomen-pelvis | Community medicine CM 1.9a effective communication &barriers in communication |
| 18/05/21 Tuesday | PY6.6 Applied RS | BI3.4/3.5 Glycogen metabolism | PY5.14 9 (SH) Autonomic function tests ECE | PY5.6 Abnormal ECG | PY5.14 9 (SH) Autonomic function tests ECE |

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| 19/05/21 Wednesday | AN55.1,55.4 Surface marking Abdomen-pelvis | AN52.2, Histo. Of uterus, Uterine tube | AN52.2, Practical Histo. Of uterus, Uterine tube | AN51.1-51.2 Sectional anatomy Abdomen-pelvis | AN48.3 Dissection Internal iliac artery, Pudendal canal |
| 20/05/21 Thursday | PY5.7 Hemodynamics | BI3.4/3.5 Gluconeogenesis/ HMP shunt | ECE SDL | PY8.1 Calcium metabolism | ECE SDL |
| 21/05/21 Friday | AN21.1- 21.2,Introduction to thorax & Ribs | AN52.2, Histo. Of ovary | AN52.2, Practical Histo. Of ovary | AN21.3-21.4, 21.9, Thoracic inlet, Cavity, Outlet, Intercostal muscles . | Community medicine CM1.10 Doctor patient relationship |

| THORAX, CVS, RS, CARBOHYDRATE METABOLISM, LIPID METABOLISM | | | | | |
|---|---|---|--|---|---|
| DATE | 9-10 AM | 10-11 AM | 11-1 PM | 2-3 PM | 3-5 PM |
| 24/05/21 Monday | AN21.4- 21.7 Intercostal space | AN25.2, 25.4 Development of Respiratory system | AN21.4- 21.7 Dissection Intercostal space | AN21.1-21.2, Thoracic Vertebrae. | AN21.4- 21.7 Dissection Intercostal space |
| 25/05/21 Tuesday | BI3.8/3.9/3.10 Blood glucose regulation | PY8.2 pituitary | PY4.10(SH) Clinical examination of abdomen | PY5.7 Hemodynamics | PY4.10(SH) Clinical examination of abdomen |
| | | | BI11.17 Diabetes Mellitus | | BI11.17 Diabetes Mellitus |
| 27/05/21 Thursday | PY5.8 CVS regulation | BI4.2 β-oxidation | PY4.10(SH) Revision of Clinical examination of abdomen | PY8.2 Thyroid | PY4.10(SH) Revision of Clinical examination of abdomen |
| | | | SEMINAR | | SEMINAR |
| 28/05/21 Friday | AN21.11, Mediastinum | AN 25.1,43.2Histo of Epiglottis, Trachea ,Lung. | AN 25.1, Practical Histo of Epiglottis, Trachea ,Lung. | AN21.1, 21.8, 21.10 Sternum, joints of thorax | AN21.11,Dissection Mediastinum |
| 29/5/21 Saturday | BI6.13 Adrenal gland | PY8.2 Adrenal | PY6.9 Clinical examination of RS | PY5.9 Heart rate | PY6.9 Clinical examination of RS |
| | | | SDL | | SDL |
| 31-5-21 Monday | AN24.1 Pleura | AN24.2, 24.4-24.5 Lung | AN24.2, 24.4-24.5 Dissection Lung | AN24.2, 24.6 Trachea &Bronchopulmonary Segments. | ECE |
| 1/6/21 Tuesday | PY5.9 Cardiac output | BI4.2 Fatty acid synthesis | PY6.9 (SH) Clinical examination of RS- revision | PY8.2 Pancreas | PY6.9 (SH) Clinical examination of RS- revision |
| | | | BI11.10 Demonstrate Triglyceride estimation | | BI11.10 Demonstrate Triglyceride estimation |
| 2/6/21 Wednesday | AN22.1 Pericardium | AN25.2, Formation of heart tubes & its derivatives. | AN22.1, Dissection Pericardium | AN 22.2 , External features of Heart& Right Atrium. | AN 22.2 , Dissection External features of Heart& Right Atrium. |

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| 3/6/21 Thursday | PY8.3 Thymus, Pineal gland | BI4.2 Cholesterol & ketone body metabolism | PY6.7/8 (SH) Spirometry PY6.10(SH) PEFR | SDL | PY6.7/8 (SH) Spirometry PY6.10(SH) PEFR |
| | | | BI11.9 Demonstrate Cholesterol estimation | | BI11.9 Demonstrate Cholesterol estimation |
| 4/6/21 Friday | AN22.2, Right Ventricle, Left Ventricle & Left Atrium | AN 25.2, Development of Atria & Ventricles | AN22.2, Dissection Right Ventricle, Left Ventricle & Left Atrium | AN22.3-&22.5 Blood supply of heart | AN22.3-&22.5 Dissection Blood supply of heart |
| 5/6/21 Saturday | BI4.6 Prostaglandin & Eicosanoids | PY5.9 BP | SDL | PY8.4 Hormonal function test | SDL |
| | | | BI11.9 Demonstrate HDL-C estimation | | BI11.9 Demonstrate HDL-C estimation |
| 7/6/21 Monday | AN23.1 Esophagus | AN25.2 Development of Interatrial&Interventricular Septum. | AN23.1 Dissection Esophagus | AN22.6, 22.7 Fibrous Skeleton & Conducting system of Heart/Tutorial | Community medicine CM 2.2a socioeconomic assessment of family CM 2.2b role of family in health and disease |
| 8/6/21 Tuesday | PY8.5 Metabolic syndrome | BI4.3/4.4 Lipoprotein metabolism | PY6.5 (KH) Artificial respiration | PY5.10 Regional circulation | PY6.5(KH) Artificial respiration |
| | | | BI11.17 Myocardial Infarction | | BI11.17 Myocardial Infarction |
| 9/6/21 Wednesday | AN 23.2,23.5, 23.6 Thoracic duct , Sympathetic chain & Splanchnic nerves. | AN25.4 ,25.5 Congenital anomalies of Heart | AN 23.2,23.5, 23.6 Dissection Thoracic duct , Sympathetic chain & Splanchnic nerves. | AN 23.3 SVC, Azygous& Hemi -azygous veins | AN 23.3 Dissection SVC, Azygous& Hemi -azygous veins |
| 10/6/21 Thursday | BI4.5/4.7 Interpret laboratory results of analytes associated with metabolism of lipids | PY5.10 Regional circulation | PY11.14(SH) CPR | PY8.5 Stress response | PY11.14(SH) CPR |
| | | | ECE- Type 1 hypercholesterolemia | | ECE- Type 1 hypercholesterolemia |
| 11/6/21 Friday | AN23.4, Arch of Aorta & Descending Thoracic Aorta | AN25.3 Fetal circulation | AN 25.7- 25.8 Radiology | AN25.9 Surface &Living Anatomy | SDL |

| HNF & BRAIN, CVS ENDOCRINE, REPRODUCTIVE, CNS, LIPD METABOLISM, PROTEIN METABOLISM, NUCLEOTIDE METABOLISM, GENETICS, WATER & ELECTROLYTE, ACOD-BASE BALANCE, MINERAL METABOLISM, OXIDATIVE STRESS, NUTRITION | | | | | |
|---|---|--|---|--|---|
| DATE | 9-10 AM | 10-11AM | 11-1 PM | 2-3 PM | 3-5 PM |
| 14/06/21 Monday | AN 27.1,27.2 Introduction to HNF and scalp | AN 26.1,26.2 Norma verticalis and Norma occipitalis | AN 27.1,27.2 Dissection scalp | Anatomy tutorial | Community medicine CM 2.3a gender & Psychosocial factors in health CM 2.3 health seeking behaviour |
| 15/06/21 Tuesday | PY8.6 Hormone synthesis | BI5.4 Protein metabolism | ECE | TUTORIAL PY6.3 Transport of gases | ECE |
| 16/06/21 Wednesday | AN28.1 -28.3, 28.7-28.8,43,5 Face | | BI11.8 Demonstrate protein estimation | | BI11.8 Demonstrate protein estimation |
| 17/06/21 Thursday | PY10.1 Organization of nervous system | AN43.4 Pharyngeal apparatus I | PY6.9(SH) Stethography | AN 26.1,26.2 Norma frontalis and Norma lateralis | PY6.9(SH) Stethography |
| 18/06/21 Friday | AN35.1,35.10 Deep cervical fascia | | BI11.8 Demonstrate Albumin estimation & A:G ratio | | BI11.8 Demonstrate Albumin estimation & A:G ratio |
| 19/06/21 Saturday | BI5.4 Protein metabolism | PY5.11 Shock | AN35.1,35.10 Dissection Deep cervical fascia | AN29.1--29.4 Posterior triangle of neck | AN29.1-29.4 Dissection Posterior triangle of neck |
| 21/06/21 Monday | AN31.4 Lacrimal apparatus | | ECE | | ECE |
| 22/06/21 Tuesday | PY10.2 Synapse | BI5.4 Protein metabolism | Seminar | PY5.11 Heart failure | Seminar |
| | | | | | BI11.17 Proteinuria |

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| 23/06/21 Wednesday | AN30.1-30.2, 42.1 Interior of skull, vertebral canal | AN30.3 Duramater& its folds | AN30.3 Dissection Duramater& its folds | AN30.3 -30.4 Dural venous sinuses | AN30.3 -30.4 Dissection Dural venous sinuses |
| 24/06/21 Thursday | BI5.4 Protein metabolism | PY10.2 Synapse properties | PY3.18(KH) Amphibian heart | PY9.1 Sex differentiation | PY3.18(KH) Amphibian heart |
| | | | BI11.5 Paper chromatography for screening of urine for inborn errors | | BI11.5 Paper chromatography for screening of urine for inborn errors |
| 25/06/21 Friday | AN26.5,26.7 Cervical vertebrae | AN32.1 &32.2 Anterior triangle of neck I | AN30.3 -30.4 Dissection delivery of brain | AN32.2 Anterior triangle of neck II | AN32.1 &32.2 Dissection Anterior triangle of neck I |
| 28/06/21 Monday | 26.4 Mandible | AN31.1-31.2, 31.5, Extraocular muscles of eyeball | AN32.2 Dissection Anterior triangle of neck II | AN30.5 Pituitary gland gross | CM 2.5 social security & health insurance Social security schemes |
| 29/06/21 Tuesday | PY9.2 Puberty | BI6.1 Metabolic processes in in the fed and fasting states | PY3.18(KH) Amphibian heart | PY10.2 Reflex | PY3.18(KH) Amphibian heart |
| | | | BI11.17 Dyslipidemia | | BI11.17 Dyslipidemia |
| 30/06/21 Wednesday | AN 31.2-31.3,31.5 IIrd cranial nerve | AN31.2-31.5 IV & VI th cranial nerve | AN31.1-31.2, 31.5 Dissection Extraocular muscles of eyeball | AN28.4,28.7 &28.10 VIIth cranial nerve | AN31.1-31.2, 31.5 Dissection Extraocular muscles of eyeball |
| 01/07/21 Tuesday | PY10.2 Receptors | BI6.2 Nucleotides | PY3.18(KH) Amphibian heart | PY9.3 Male repro system | PY3.18(KH) Amphibian heart |
| | | | SDL | | SDL |
| 02/07/21 Friday | AN28.9-28.10 Parotid gland | AN70.1 Glands classification Histo | AN28.9-28.10 Dissection Parotid gland | AN34.1-34.2 Submandibular gland | AN34.1-34.2 Dissection Submandibular gland |
| 03/07/21 Saturday | BI6.3/6.4 Nucleotide metabolism & its disorders | PY9.4 Female repro system | SDL | PY10.2 Sensation | SDL |
| | | | BI11.17 Gout | | BI11.17 Gout |

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| 05/07/21 Monday | AN35.7 IXth cranial nerve & styloid app | AN43.2 Salivary gland Histo | AN43.2 Practical Salivary gland Histo | Anatomy tutorial | ECE |
| 06/07/21 Tuesday | PY10.3 Sensory tracts | BI7.1 structure and functions of DNA and RNA and outline of cell cycle. | PY3.18(KH) Amphibian heart BI11.16 pH meter | PY9.5 Sex hormones | PY3.18(KH) Amphibian heart BI11.16 pH meter |
| 07/07/21 Wednesday | AN 33.1, 33.2 & 33.4 muscles of mastication | AN43.4 Dev. of face | AN 33.1, 33.2 & 33.4 Dissection muscles of mastication | AN33.3 & 33.5 T-M joint | AN33.3 & 33.5 Dissection T-M joint |
| 08/07/21 Thursday | BI7.2 Replication & repair of DNA | PY9.6 Contraceptive methods | PY11.2(SH) Clinical examination of Temperature PY9.10(KH) Pregnancy tests | PY10.3 Sensory tracts and sensory cortex | PY11.2(SH) Clinical examination of Temperature PY9.10(KH) Pregnancy tests |
| 09/07/21 Friday | AN33.1,33.2 & 33.5 Mandibular nerve, otic ganglion | AN43.4 Dev. of palate | AN33.1,33.2 & 33.5 Dissection Mandibular nerve | AN33.1 Infratemporal fossa Maxillary artery | AN33.1 Dissection Infratemporal fossa Maxillary artery |

12/7/21 to 17/7/21 IIInd Internal assessment exam

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| 19/7/21 Monday | AN35.2 &35.8 Thyroid gland | AN43.2,52.1 Pituitary gland, Suprarenal gland Histo | AN43.2,52.1 Practical Pituitary gland, Suprarenal gland Histo | Anatomy tutorial | Community medicine CM 3.1 air and water pollution Noise and radiation health hazards |
| 20/07/21 Tuesday | PY10.4 Motor tracts | BI7.2 Translation & transcription | ECE ECE | TUTORIAL PY7.3 Concentrated and dilute urine formation | ECE ECE |
| 22/7/21 | PY10.4 | | SDL | PY9.7 | SDL |

| Thursday | Motor tracts | BI7.3 Mutation; gene regulation | SEMINAR | Effects of gonad removal | SEMINAR |
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| 23/7/21 Friday | AN35.3,35.9 Subclavian artery, | AN43.2, 43.3 Thyroid gland, Parathyroid gland, pineal gland Histo | AN43.2 Practical Thyroid gland, Parathyroid gland Histo | AN35.4,35.7 XIIth cranial nerve, IJV & brachiocephalic vein | AN35.2 &35.8 Dissection Thyroid gland |
| 26/7/21 Monday | AN42.2- 42.3 Suboccipital region, vertebral artery | AN43.4, Dev. of pituitary gland, Thyroid & suprarenal gland | AN42.2- 42.3 Dissection Suboccipital region | AN43.1 Joints of neck | ECE |
| 27/7/21 Tuesday | BI7.4 Recombinant DNA technology & PCR in diagnosis &treatment | PY9.8 Pregnancy physiology | PY10.11(SH) C/E Higher functions | PY10.4 Motor tracts | PY10.11(SH) C/E Higher functions |
| | | | BI11.16 DNA isolation | | BI11.16 DNA isolation |
| 28/7/21 Wednesday | AN35.7 Xth cranial nerve | AN36.1 Soft palate | Histology revision | AN35.7,39.2 XIIth cranial nerve | SDL |
| 29/7/21 Thursday | PY10.4 Muscle spindle | BI6.7 Water electrolyte balance Imbalance | ECE BI1.16 Electrolyte analysis by ISE (Na & K) 7& ABG analysis | SDL | ECE BI11.16 Electrolyte analysis by ISE (Na & K) 7& ABG analysis |
| 30/7/21 Friday | AN39.1-39.2 Tongue | AN43.4 Dev. of tongue | SDL | | Community medicine CM 3.2 basic sanitation & public health CM 3.2 water conservation |
| 31/7/21 Saturday | BI6.7 Acid base balance | PY10.4 Muscle tone, Body movements control | PY10.11(SH) C/E Cranial nerves | PY9.9 Sperm analysis | PY10.11(SH) C/E Cranial nerves |
| | | | SDL | | SDL |
| 2/8/21 Monday | AN36.3, 36.5 Pharynx | AN43.2 Tongue Histo | AN43.2 Practical Tongue Histo | AN37.1 Ext. features of nose Nasal septum | SDL |
| 3/8/21 Tuesday | PY9.8 | | PY10.11(SH) C/E cranial nerves | SDL | PY10.11(SH) C/E cranial nerves |

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| | Parturition and lactation | BI6.7 /6.8 Acid base disorder & ABG analysis | ECE (BI11.17 Disorders of acid base balance) | | ECE (BI11.17 Disorders of acid base balance) |
| 4/8/21 Wednesday | AN37.1 Lateral wall of nose | AN72.1,43.3 Skin & Lip histo | AN72.1,43.3 Practical Skin & Lip histo | AN37.2-37.3 Paranasal sinuses | ECE |
| 5/8/21 Thursday | PY10.6 Spinal cord lesion | BI6.10 Mineral metabolism ECE | SDL PY9.11 Menopause | | SDL ECE |
| 6/8/21 Friday | AN38.1 Larynx I | AN40.1, 40.4 External ear | AN36.1,37.1-37.2,39.1,38.1 Dissection Midsaggital section- HNF | Anatomy tutorial | Community medicine CM 3.3 waterborne diseases |
| 7/8/21 Saturday | BI6.10 Mineral metabolism | PY9.12 Infertility | PY10.11(SH) C/E sensory system BI11.11 Demonstrate Calcium estimation | PY10.6 Spinal cord lesion | PY10.11(SH) C/E sensory system BI11.11 Demonstrate Calcium estimation |
| 9/8/21 Monday | AN38.1-38.3 Larynx II | AN40.2 Auditory tube & tympanic membrane | AN36.1,37.1-37.2,39.1,38.1 Dissection Midsaggital section- HNF | AN56.1 Meninges | AN38.1 Dissection Larynx |
| 10/8/21 Tuesday | PY10.7 Cerebellum | BI6.10 Mineral metabolism | PY10.11(SH) C/E sensory system Revision BI11.11 Demonstrate Phosphorous estimation | PY10.13 Smell sensation | PY10.11(SH) C/E sensory system Revision BI11.11 Demonstrate Phosphorous estimation |
| 11/8/21 Wednesday | AN40.2,40.4-40.5 Middle Ear | AN57.1-57.2 Spinal cord gross | AN57.1-57.2 Dissection Spinal cord gross | AN57.3-57.5 Spinal cord | ECE |
| 12/8/21 Thursday | BI7.5 Xenobiotic | PY10.14 Taste sensation | ECE SDL | TUTORIAL PY7.5 Acid base balance | ECE SDL |
| 13/8/21 Friday | AN62.1 Cranial nerve nuclei & Functional components of cranial nerves | AN64.2-64.3 Dev. of neural tube | SDL | AN58.1-58.2 Medulla oblongata | Community medicine AETCOM |
| 17/8/21 Tuesday | PY10.7 Cerebellum | BI7.6 Antioxidant defense system | PY10.11(SH) C/E Motor system-1 BI11.15 Composition of CSF | PY10.15 Ear and auditory pathway | PY10.11(SH) C/E Motor system-1 BI11.15 Composition of CSF |

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| 18/8/21 Wednesday | AN58.3-58.4 Medulla oblongata | AN40.3 Internal ear | AN58.1-58.2 Dissection Medulla oblongata | AN59.1-59.3 Pons | AN59.1-59.3 Dissection Pons |
| 20/8/21 Friday | AN60.1-60.2 Cerebellum | AN41.1-41.3 Eyeball | AN41.1 Eyeball Dissection | AN60.2-60.3 Cerebellum | AN60.2-60.3 Cerebellum Dissection |
| 21/8/21 Saturday | PY10.15 Physiology of hearing | BI7.7 oxidative stress in cancer, diabetes mellitus and atherosclerosis | PY10.11(SH) C/E Motor system-1 Revision | PY10.7 Basal ganglia | PY10.11(SH) C/E Motor system-1 Revision |
| | | | ECE | | ECE |
| 23/8/21 Monday | AN61.1 Midbrain | AN43.2-43.-3 Eyeball Histo. | AN43.2-43.-3 Practical Eyeball Histo. | AN41.1 Eyeball | Community medicine AETCOM |
| 24/8/21 Tuesday | BI8.1/8.2 Dietary components & dietary fibre; PEM | PY10.7 Basal ganglia | PY10.11(SH) C/E Motor system-2 | PY10.16 Physiology of deafness | PY10.11(SH) C/E Motor system-2 |
| | | | BI11.23 Calculate energy content of food | | BI11.23 Calculate energy content of food |
| 25/8/21 Wednesday | AN63.1 IVth ventricle | AN64.2 Dev. of spinal cord, medulla, | ECE | AN62.5 Thalamus | AN63.1 Dissection IVth ventricle, AN62.5 Thalamus |
| 26/8/21 Thursday | PY10.17 Functional anatomy of eye | BI8.3 Dietary advice in health & disease | PY10.11 (SH) revision C/E Motor system-2 | PY10.4 Vestibular apparatus | PY10.11(SH revisionC/E Motor system-2 |
| | | | Bi11.24 advantages and/or disadvantages of use of unsaturated, saturated and trans fats in food | | Bi11.24 advantages and/or disadvantages of use of unsaturated, saturated and trans fats in food |
| 27/8/21 Friday | AN62.2 Cerebrum- I | AN64.2 Dev. of pons, midbrain & cerebellum | AN62.2 Dissection Cerebrum | AN62.2 Cerebrum- II | AN62.2 Dissection Cerebrum |
| 30/8/21 Monday | AN62.4 Basal ganglia | AN62.3 White matter of cerebrum I | AN62.3 Dissection White matter of cerebrum | AN62.3 White matter of cerebrum II | ECE |
| 31/8/21 Tuesday | PY10.4 Equilibrium | BI8.4/8.5 Obesity; Nutritional imp. of food item | ECE | SDL | ECE |
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| 1/09/21 Wednesday | AN 62.4 Limbic system | AN43.2 Histology Of Cornea & Retina | AN43.2 Practical Histology Of Cornea & Retina | AN62.5 Epithalamus, Metathalamus, Subthalamus | AN43.7 -43.9 Radiology HNF | AN 43.5 Surface &Living Anatomy HNF. |
| 2/09/21 Thursday | PY10.17 Physiology of image formation | BI9.1/9.2 Extracellular matrix (ECM)/ECM in health & disease | PY10.12 (KH) (LCD) EEG | PY10.4 Posture | PY10.12 (KH) (LCD) EEG | |
| | | | SDL | | SDL | |
| 3/09/21 Friday | AN 63.1 Lateral &Third Ventricle. | AN64.2 Development of Cerebrum &Cerebellum. | AN 62.4 Dissection Limbic lobe. | AN56.2 & AN63.2 CSF &Hydrocephalus. | AN 63.1 Dissection Lateral &Third Ventricle. | |
| | | | SEMINAR | | SEMINAR | |
| 4/09/21 Saturday | BI9.3 Protein targeting & sorting along with disease | PY10.4 Posture | PY10.20(P) Tests of hearing | PY10.17 Neurophysiology of vision | PY10.20(P) Tests of hearing | |
| | | | BI11.21 Rev Glucose estimation | | BI11.21 Rev Glucose estimation | |
| 6/09/21 Monday | AN 62.6 Circle of willis. | AN43.3 Histology eyelid, Lacrimal Gland, Cochlea. | AN43.3 Practical Histology eyelid, Lacrimal Gland, Cochlea. | AN43.4 Development of Eyeball | AN 62.6 Dissection Circle of willis. | |

| SUPERIOR EXTREMITY & GENETICS,CNS, SPECIAL SENSES, INTEGRATED PHYSIOLOGY, ECM,CANCER,IMMUNOLOGY, LFT,TFT,KFT | | | | | |
|---|--|---|---|--|--|
| DATE | 9-10 AM | 10-11AM | 11-1 PM | 2-3 PM | 3-5 PM |
| 7/09/21 Tuesday | PY10.18 Visual pathway lesions | BI10.1 Cancer, oncogene, p53 & apoptosis | PY10.20(SH) Clinical examination of eye,Visual reflexes | PY10.7 Functional areas of cerebral cortex | PY10.20(SH) Clinical examination of eye,Visual reflexes |
| | | | BI11.21 Rev Urea estimation | | BI11.21 Rev Urea estimation |
| 8/09/21 Wednesday | AN8.1 -8.4 Introduction to Superior Extremity &Clavicle. | AN9.1 Pectoral Region. | AN9.1 Dissection. Pectoral Region. | AN9.2- AN9.3 Mammary Gland (Gross &Dev) | Community Medicine CM 5.1 Sources of nutrients, requirements of nutrients |
| 9/09/21 Thursday | BI10.2 Tumour marker, biochemical basis of cancer therapy. | PY10.7 Functional areas of cerebral cortex | PY10.20(P) Acuity of vision, Colour vision | PY10.5 RAS | PY10.20(P) |
| | | | BI11.21 Rev creatinine estimation | | Acuity of vision, Colour vision BI11.21 Rev creatinine estimation |
| 14/09/21 Tuesday | PY10.8 Sleep | BI10.3 Immune system & its types; structure of antibody | ECE | TUTORIAL PY10.7 Cerebellum | ECE |
| | | | BI11.16 ELISA &Immunodiffusion | | BI11.16 ELISA &Immunodiffusion |
| 15/09/21 Wednesday | AN8.1-8.4 Scapula | AN64.1 Histology of Spinal cord &Ganglia. | AN64.1 Practical Histology of Spinal cord &Ganglia. | AN10.1 ,10.2,10.7 Axilla I | AN10.1 &10.2 Dissection. Axilla I |
| 16/09/21 Thursday | PY10.8 Sleep and EEG | BI10.4 Innate and adaptive immune responses, self/non-self recognition and the central role of T-helper cells in immune responses | SDL | PY10.9 Memory | SDL |
| | | | BI11.9 Rev Cholesterol estimation | | BI11.9 Rev Cholesterol estimation |
| 18/09/21 Saturday | BI10.5Antigen & concept in vaccine development | PY10.9 Learning | ECE | PY10.9 Speech | ECE |
| | | | SDL | | SDL |
| 20/09/21 Monday | AN8.1- 8.4 Humerus | AN64.1 Histology of Cerebrum&Cerebellum | AN64.1 Practical Histology of Cerebrum& Cerebellum | AN10.3 -10.6 , AN29.2 | AN10.3 -10.6 , AN29.2 Dissection Axilla II, Brachial Plexus. |

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| | | | | Axilla II, Brachial Plexus. | |
| 21/09/21 Tuesday | PY10.7 Hypothalamus | BI6.13/6.14/6.15 Kidney function | PY10.20(P) Perimetry | PY10.7 Limbic system | PY10.20(P) Perimetry |
| | | | BI 11.17 Renal Failure | | BI 11.17 Renal Failure |
| | | | | | |
| 22/09/21 Wednesday | AN8.1-8.4 Radius | AN9.2 &AN52.2 Histology of Mammary Gland, Placenta, Umbilical cord. | BI11.21 Rev Urea estimation | AN 11.1-11.2 Front of Arm | Community Medicine CM5.2 Nutritional assessment of individual |
| 23/09/21 Thursday | BI6.13/6.14/6.15 Liver function | PY10.7 Hypothalamus | PY 10.20(P) Revision of visual reflexes, acuity of vision, color vision, perimetry | PY10.7 Limbic system | PY 10.20(P) Revision of visual reflexes, acuity of vision, color vision, perimetry |
| | | | ECE | | ECE |
| 24/09/21 Friday | AN8.1-8.4 Ulna | AN10.8 &10.9 Muscles of back &Anastomosis around Scapula. | AN10.8 &10.9 Dissection Muscles of back &Anastomosis around Scapula. | AN 10.9-10.11 Scapular region | AN 10.9-10.11 Dissection Scapular region |
| 27/09/21 Monday | AN8.5-8.6 Carpals ,Metacarpals& Phalanges | AN11.3 &11.5 Cubital fossa | AN11.3 &11.5 Dissection Cubital fossa | AN11.1 &11.2 Back of Arm | AN11.1 &11.2 Dissection. Back of Arm |
| 28/09/21 Tuesday | PY10.10 Neurotransmitters | BI6.13/6.14/6.15 Liver function | PY10.20(P) C/E Taste sensation and smell sensation | PY10.5 ANS | PY10.20(P) C/E Taste sensation and smell sensation |
| | | | SDL | | SDL |
| | | | | | |
| 29/09/21 Wednesday | AN10.10, 10.12 Shoulder Joint Rotator Cuff Muscles. | AN12.1 &12.3 Muscles of Front of Forearm& Flexor Retinaculum | AN10.12 Dissection Shoulder Joint | AN12.2 Vessels of Front of Forearm. | AN12.2 Dissection Vessels of Front of Forearm. |
| 30/09/21 Thursday | PY10.19 Visual and auditory evoke potential | BI6.13/6.14/6.15 Adrenal gland | ECE | SDL | ECE |
| | | | TUTORIAL | | TUTORIAL |

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| 1/10/21 Friday | AN12.2,12.4&12.8 Ulnar Nerve ,Median Nerve &Claw hand | AN13.3 Elbow Joint | AN12.2&12.4 Dissection Ulnar &Median Nerve | AN13.3 Radio ulnar Joint with Supination & Pronation. | ECE | | |
| 4/10/21 Monday | AN 13.3 Wrist Joint | AN 12.11, 12.14, 12.15. Muscles of back of forearm &Extensor Retinaculum | AN 12.11, 12.14, 12.15. Dissection Muscles of back of forearm &Extensor Retinaculum | AN73.1 Chromosomes & its classification | Community Medicine.CM5.2 Nutritional assessment of family & community | | |
| 5/10/21 Tuesday | BI6.7 Water electrolyte balance | PY10.5 Circadian rhythm | SDL | PY11.2 Temperature | Physiology of Bile | | |
| 6/10/21 Wednesday | AN12.12 & 12.13 Nerves &Vessels of forearm. | AN12.5, 12.7, 12.9, 12.10 Palm I | AN12.12 & 12.13 Dissection Nerves &Vessels of forearm. | AN 73.2, 73.3 Karyotyping, Lyon's Hypothesis | SDL | | |
| 7/10/21 Thursday | PY11.3 Fever, heat stroke PY11.3 Fever, heat stroke | BI6.10 Mineral metabolism BI6.10 Mineral metabolism | Endocrine photographs Endocrine photographs | Coagulation(Small group discussion) Coagulation(Small group discussion) | PY11.4 Exercise effects PY11.4 Exercise effects | Endocrine photographs | Coagulation(Small group discussion) |
| 8/10/21 Friday | AN12.5, 12.7, 12.9, 12.10 Palm II | AN74.1 , 74.2 Patterns of Inheritance I | AN12.5, 12.7, 12.9, 12.10 Dissection Palm I | AN12.6 & 13.3 1 st Carpometacarpal Joint. | AN12.5, 12.7, 12.9, 12.10 Dissection Palm II | | |
| 11/10/21 Monday | AN13.4 Sternoclavicular&Acromioclavicular Joints | Anatomy Tutorial | SDL | AN74.3 , 74.4 Patterns of Inheritance II | Community Medicine CM5.3 Nutritional disorders | | |
| 12/10/21 Tuesday | PY11.4 Exercise effects (Small group discussion) | BI6.7 Water electrolyte Imbalance | Human charts, graphs | Cell organelles (Small group discussion) | PY11.5 Consequences of sedentary lifestyle | Human charts, graphs | Cell organelles (Small group discussion) |

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| 13/10/21 Wednesday | AN75.1- 75.3 Chromosomal Numerical Aberrations I | Anatomy Tutorial | | Revision-Soft parts | AN75.1- 75.3 Chromosomal Numerical Aberrations II | | SDL |
| 14/10/21 Thursday | BI8.3 Dietary advice in health & disease | PY11.5 Consequences of sedentary lifestyle | ECE | Blood Transfusion reactions (Small group discussion) | TUTORIAL PY10.18 Vision neurophysiology | ECE | Blood transfusion reactions (Small group discussion) |
| 16/10/21 Saturday | PY11.5 Obesity physiology | BI8.4 Obesity | | Calculations | PY5.10 Edema | | Calculations |
| | | | | TUTORIAL | | | TUTORIAL |
| 18/10/21 Monday | AN75.5 Genetic counseling | Anatomy Tutorial | AN13.5 Radiology | AN13.6&7 Surface & Living Anatomy. | AN13.8 Development of Upper limb | | Community Medicine CM 5.3 Nutritional disorders PEM |
| 20/10/21 Wednesday | AN81.1 Prenatal Diagnosis | Anatomy Tutorial | | Revision- Histology | AN76.1, 76.2 Stages of human life, Phylogeny , Ontogeny, | | SDL |
| 21/10/21 Thursday | BI 6.7 Acid base balance | PY7.5 Acid base balance | | SDL | PY11.6 Physiology of infancy | | SDL |
| | | | | SEMINAR | | | SEMINAR |
| 22/10/21 Friday | AN81.2, 81.3 Amniocentesis, Chorionic villus biopsy. | Anatomy Tutorial | | Revision- Histology | | | AN82.1 Ethics in anatomy Respect to cadaver& correct handling of cadaver |
| 25/10/21 Monday | AN35.5 Cervical lymph nodes | | | SDL | Anatomy Tutorial | | Community medicine CM5.3 Micronutrient deficiency |
| 26/10/21 | PY11.7 | | | Quiz | PY11.8 | | Quiz |

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| Tuesday | Free radicals and anti-oxidants | BI7.6 Free radicals and anti-oxidants | TUTORIAL | | | Isotonic and isometric exercise | TUTORIAL | | | |
| 27/10/21 Wednesday | AN28.5 Lymphatic drainage of HNF | Osteology revision | | | | Anatomy Tutorial | ECE | | | |
| 28/10/21 Thursday | PY11.7 Physiology of ageing | PY10.9 Tutorial- memory | PY2.11 HB, Blood gr revision | Human Charts | | PY11.9 Growth charts | PY2.11 HB, Blood gr revision | Human Charts | | |
| 29/10/21 Friday | Anatomy Tutorial | Osteology revision | | | | Embryology models revision | SDL | | | |
| 30/10/21 Saturday | PY10.17 Tutorial –Neurophysiology of vision | PY11.10 Anthropometric assessment of infants | PY5.15, 10.11/20 Revision of Pulse, BP | PY3.18 Amphibian revision | PY11.11 Brain death | PY5.15, 10.11/20 Revision of Pulse, BP | PY3.18 Amphibian revision | | | |
| 1/11/21 Monday | Anatomy Tutorial | SDL | | | | Embryology models revision | Community medicine AETCOM | | | |
| 2/11/21 Tuesday | PY11.12 Meditation physiology | PY 8.2 Tutorial Adrenal gland | Revision of Human Graphs | WBC revision | | PY11.12 Physiology of yoga (Small group discussion) | Revision of Human Graphs | WBC revision | | |
| 3/11/21 Wednesday | Anatomy Tutorial | Osteology revision | | | | Embryology models revision | ECE | | | |
| 8/11/21 Monday | Anatomy Tutorial | Osteology revision | | | | Soft parts revision | SDL | | | |
| 9/11/21 Tuesday | PY7.2 Tutorial Urine formation | PY4.9 Physiology of peptic ulcer | ECE | | | SDL | ECE | | | |
| 10/11/21 Wednesday | Anatomy Tutorial | SDL | | | | Soft parts revision | Community medicine AETCOM | | | |
| 11/11/21 Thursday | PY1.8 Comparative of Action potential (Small group teaching) | PY 2.10 Immunity (Small group teaching) | Revision of RBC | Calculation revision | PY5.11 Tutorial Circulatory shock | Revision of RBC | Calculation revision | | | |
| 12/11/21 Friday | Anatomy Tutorial | Histology revision | | | | Soft parts revision | SDL | | | |
| 15/11/21 Monday | Anatomy Tutorial | Histology revision | | | | Soft parts revision | SDL | | | |
| 16/11/21 Tuesday | Blood sugar regulation(Small group teaching) | BP regulation (Small group teaching) | Revision of CNS | Revision of Special senses | Tutorial | Revision of CNS | Revision of Special senses | | | |

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4, B. V. B. Medical College, Ambajogai
Page No. 84 Date 08/03/2021

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| 18/11/21 Thursday | Quiz | Quiz | Revision of DLC | Revision of CVS , RS | PY 6.10 LCD of PFT | Revision of DLC | Revision of CVS , RS |
| 20/11/21 Saturday | Seminar | | Revision of Endocrine photographs | | LCD – Cardiopulmonary Efficiency tests | | |
| 22/11/21 to 2/12/21 | Preliminary Examination | | | | | | |

Total teaching hours for each subject -

| | Physiology | Anatomy | Biochemistry |
|----------------------------------|------------|-----------|--------------|
| | 495 hours | 675 hours | 250 hours |
| Lecture Hours- | 160 Hours | 220 hours | 80 hours |
| Small group teaching/ Tutorials/ | | | |
| Integrated learning/Practicals- | 310 Hours | 415 hours | 150 hours |
| SDL- | 25 Hours | 40 hours | 20 hours |
| ECE- | 30 Hours | 30 hours | 30 hours |
| AETCOM- | 15 Hours | 11 Hrs | 08 Hrs |

AETCOM Hours and ECE hours of Anatomy will be covered on Second and fourth Saturdays.

NOTE—

- 1) As per university guidelines about vacation schedule time-table will be adjusted accordingly.
- 2) Guidelines about dates for end of first phase MBBS are not mentioned so time-table will be adjusted accordingly.
- 3) As per the guidelines by NMC in view of COVID-pandemic, foundation course will be covered in buffer time.

Deshakal

Hindley

प्राध्यापक व विभाग प्रमुख
शरीर किया शास्त्र विभाग
स्वा.रा.ती.ग्या.शा.वै.महा.इंजीनियर्स

प्राध्यापक व विभाग प्रमुख
बीव रामान धामत्र विभाग
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Ganesh
DEAN
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Ambajogai