

**AKASH INSTITUTE OF MEDICAL SCIENCES AND RESEARCH CENTRE**  
**SCHEDULE FOR I MBBS STUDENTS 2019-20**  
**Timetable for the month of August-Foundation Course**

Date	9:00-10:00	10:00-11:00	11:00-12:00	12:00-01:00	01:00-02:00	02:00-04:00	04:00-05:00
01-08-2019 Thursday	Key note address by Principal	Faculty Introduction Department of Anatomy-HOD	Faculty Introduction Department of Physiology-HOD	Faculty Introduction Department of Biochemistry-HOD	Lunch Break	Student Self introduction(All 3 pre-clinical departments)	Sports
02-08-2019 Friday	Physicians role in society(Lecture)	Physicians role in society (Panel discussion)	Student expectation from society, institution, teachers, peers and colleagues(lecture)	Student expectation from society, institution, teachers, peers and colleagues(Panel discussion)	Lunch Break	Pre-clinical departments tour in 3 groups	Sports
03-08-2019 Saturday	MBBS curriculum description – Graduate Medical Education Regulations 2019-Salient features(including university rules regarding examination and attendance)		Career pathway and personal growth		Lunch Break	Role at various levels of healthcare delivery system	Sports
05-08-2019 Monday	Rules and regulation in the institutions	Facilities at the institution	Hospital visit and facility visit (All 3 pre-clinical departments)		Lunch Break	Hospital visit and facility visit (All 3 pre-clinical departments)	Sports
06-08-2019 Tuesday	Alternate health systems in country and history of medicine		National Health Priorities and Policies		Lunch Break	Priorities of primary care	Sports/ECA
07-08-2019 Wednesday	Patients safety and Biohazard safety	Time management	Stress management	Use of information technology	Lunch Break	Learning including self directed learning (2:00-3:00)	Interpersonal relationships (3:00-4:00)  Sports

Date	9:00-11:00	11:00-1:00	1:00-2:00	2:00-4:00	4:00-5:00
08-08-19 Thursday	AETCOM	Universal precautions and vaccination		Language(Kannada/English)	Sports/ECA
09-08-19 Friday	AETCOM	Time management- Role play(11:00-12:00)	ECA(12:00- 1:00)	Language(Kannada/English)	Sports/ECA
10-08-19 Saturday	AETCOM	Principles of first aid		Language(Kannada/English)	Sports/ECA
13-08-19 Tuesday	AETCOM	First aid – DOAP session		Language(Kannada/English)	Sports/ECA
14-08-19 Wednesday	AETCOM	First aid – DOAP session		Language(Kannada/English)	Sports/ECA
16-08-19 Friday	AETCOM	First aid – DOAP session		Language(Kannada/English)	Sports/ECA

Date	9:00-11:00	11:00-1:00	1:00-2:00	2:00-4:00	4:00-5:00
17-08-19 Saturday	AETCOM	BLS-Interactive lecture session	Lunch break	Language(Kannada/English)	Sports/ECA
19-08-19 Monday	AETCOM	BLS-DOAP session(students divided into 10 groups)	Lunch break	Language(Kannada/English)	Sports/ECA
20-08-19 Tuesday	AETCOM	BLS-DOAP session(students divided into 10 groups)	Lunch break	Language(Kannada/English)	Sports/ECA
21-08-19 Wednesday	AETCOM	Stress management – Role play	Lunch break	Language(Kannada/English)	Sports/ECA
22-08-19 Thursday	AETCOM	Use of information technology	Lunch break	Language(Kannada/English)	Sports/ECA
23-08-19 Friday	AETCOM	Importance of Yoga and Pranayama in Stress management	Lunch break	Language(Kannada/English)	Sports/ECA

Date	9:00-11:00	11:00-1:00	1:00-2:00	2:00-4:00	4:00-5:00
24-08-19 Saturday	AETCOM	Communication	Lunch break	Field visits to CHC-Dept. of Community Medicine	Sports/ECA
26-08-19 Monday	AETCOM	Communication-Role play and video display on Breaking bad news	Lunch break	Language(Kannada/English)	Sports/ECA
27-08-19 Tuesday	AETCOM	Interpersonal relationships	Lunch break	Language(Kannada/English)	Sports/ECA
28-08-19 Wednesday	AETCOM	Field visits to CHC	Lunch break	Language(Kannada/English)	Sports/ECA
29-08-19 Thursday	AETCOM	Field visits to CHC	Lunch break	Parents meeting with their wards	Sports/ECA
30-08-19 Friday	AETCOM	Field visits to CHC	Lunch break	Parents meeting with their wards	Sports/ECA

**Timetable for the month of September**

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 02/09/19</b>	Holiday (Ganesh Chaturthi)		Holiday (Ganesh Chaturthi)	Holiday (Ganesh Chaturthi)		Holiday (Ganesh Chaturthi)	Holiday (Ganesh Chaturthi)
<b>TUE 03/09/19</b>	AN 1.1 Introduction to anatomical terminology (Lecture)		PY 1.1 Cell structure and functions (Lecture)	AN 2.1 2.2 2.3 1.2 General features of bones(Lecture)		AN 65.1 65.2 Microscope, common objects and simple epithelium(B) (Practical) PY2.11 microscope and drop of blood(C) BI 11.1 Batch A (DOAP) Commonly used lab equipments, safety, waste disposal (Small Group Discussion)	PY 1.1 Cell structure and functions (Small Group Discussion)
<b>WED 04/09/19</b>	AN 4.1 4.2 Describe different types of skin and dermatomes in body Structure and function of skin (Small group discussion)		BI 1.1 (HI-PY 1.1) Structure & functions of the cell & sub-cellular organelles (Lecture Integrated teaching)	AN 2.4 Describe types of cartilage and their distribution in the body (VI OR) (Lecture)		AN 65.1 65.2 Microscope, common objects and simple epithelium(C) (Practical) PY2.11 microscope and drop of blood(A) BI 11.1 Batch B (DOAP) Commonly used lab equipments, safety, waste disposal(Small Group Discussion)	AN General features of bone (Student seminar) Self directed learning
<b>THU 05/09/19</b>	AN 4.3 4.4 4.5 Superficial fascia, deep fascia and principles of skin incision(Small group discussion)		AN 2.5 2.6 General features of joints (VI OR) (Lecture)	PY1.2 Homeostasis and disturbances (Lecture)		PY 1.3 1.4 1.9 Intercellular communications and apoptosis (small group Discussion) (VI-PA)	AETCOM/ Sports /Language
<b>FRI 06/09/19</b>	9-10 BI 1.1 (HI-PY 1.1, 1.3) Fluid mosaic model, cell junctions, inter cellular connection (Lecture)	10-11 Introduction to Community Medicine. (Lecture)	PY1.6 Body fluid compartments (HI-BI)(Lecture)	BI1.1 Transport mechanisms across the cell membrane (Lecture)		PY2.11, 2.12 Haemocytometer and behavior of RBC's in different tonicities of NaCl practical demonstration and discussion(DOAP)	AETCOM/ Sports /Language
<b>SAT 07/09/19</b>	AN 3.1 3.2 3.3 (HI PY) General features of Muscles (Lecture)	Early Clinical Exposure: Anatomy Rounds to Surgery and orthopedic OPD					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 09/09/19</b>	AN 2.1 2.2 2.3 1.2 2.4 Introduction to cartilage and bones (Small group discussion)		AN 5.1 -5.8 General features of Cardiovascular system (HI PY, VI IM, PA) (Lecture)	PY1.5 Transport across cell membrane-I (Lecture)	<b>L U N C H  B R E A K</b>	AN 65.1 65.2 Microscope, common objects and simple epithelium(A)(Practical)  AN 65.1 65.2 Stratified epithelium(A) PY2.11 Microscope and drop of blood(B) (DOAP)BI 11.6 /11.18(C) Colorimetry and spectro photometry (Small Group Discussion)	AN 66.1 66.2 Histology - Connective tissue(HI PY) (Lecture)
<b>TUE 10/09/19</b>	AN 2.5 2.6Introduction to Joints (Small group discussion)		PY1.5 Transport across cell membrane- II (Lecture)	AN 6.1 6.2 6.3 General features of lymphatic system (VI SU) (Lecture)		AN 65.1 65.2 Stratified epithelium(B) (Practical)  PY2.11, 2.12Haemocytometer and behavior of RBC's in different tonicities of NaCl (C) (DOAP) BI 11.6 /11.18(A) Colorimetry and spectro photometry(Small Group Discussion)	PY1.6 Body fluid comparten ts (Small Group Discussion)
<b>WED 11/09/19</b>	AN 3.1 3.2 3.3 7.1-7.8 Introduction to muscles, vessels and nerves (Small group discussion)		BI 3.1 Carbohydrates –Importance, Classification, Monosaccharides (Lecture)	AN 7.1-7.8 Introduction to nervous system (HI PY VI IM)(Lecture)		AN 65.1 65.2 Stratified epithelium(C) (Practical)  PY2.11, 2.12Haemocytometer and behavior of RBC's in different tonicities of NaCl (A) (DOAP) BI 11.6 /11.18(B) Colorimetry and spectro photometry(Small Group Discussion)	PY1.2 Homeostasis and disturbances (Small Group Discussion)
<b>THU 12/09/19</b>	AN 8.1-8.4 Introduction to Osteology and clavicle (VI OR) (Small group discussion)		AN 9.1 Pectoral region(Lecture)	PY2.2 Composition and functions of blood and Plasma proteins(HI-BI) (Lecture)		Transport across cell membrane(small group discussion)	AETCOM/S ports /Language
<b>FRI 13/09/19</b>	9-10 BI 3.1 Functions and importance of Monosaccharides & Disaccharides (Lecture)	10-11 Indian systems of medicine (Lecture)	PY2.3 Hemoglobin synthesis and breakdown(HI-BI) (Lecture)	BI 3.1 Classification of polysaccharides & its biomedical importance (Lecture)		PY2.11 RBC count practical Demonstration and discussion (VI PA) (DOAP)	AETCOM/S ports /Language
<b>SAT 14/09/19</b>	AN 76.1 76.2 Describe the stages of human life, phylogeny, ontogeny, trimester and viability(Lecture)		Early Clinical Exposure: PY-Visit to medicine ward - discuss cases of odema and anemia				

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 16/09/19</b>	AN 9.1 Pectoral region (DOAP)		AN 9.2 9.3 Breast (VI SU) (Lecture)	PY2.4 Erythropoiesis and regulation (Lecture)	<b>L U N C H  B R E A K</b>	AN 66.1 66.2 Histology - Connective tissue(HI PY) (A) (Practical) PY2.11, 2.12Haemocytometer and behavior of RBC's in different tonicities of NaCl (B) (DOAP) BI 11.16(C) Auto analyser and QC (Practical Demonstration)	AN 71.1 Histology – Cartilage (VI PA) (Lecture)
<b>TUE 17/09/19</b>	AN 9.2 9.3 Breast(VI SU) (DOAP)		PY2.5 Anaemia(VI-PA) (HI-BI) (Lecture)	AN 77.1-77.6 Gametogenesis and fertilization (VI OG) (Lecture)		AN 66.1 66.2 Histology - Connective tissue(HI PY) (B) (Practical) PY2.11RBC count(C ) (DOAP)BI 11.16(A) Auto analyser and QC(Practical Demonstration)	(Small Group Discussion ) PY2.4 Erythropoiesis and regulation
<b>WED 18/09/19</b>	AN 10.1 10.2 10.4 10.7Axilla ( Artery , vein and lymph nodes) VI SU (DOAP)		BI 5.1 Proteins – Definition, Importance & Classification (Lecture)	AN 10.1 10.2 10.4 10.7 Axilla – Boundaries and contents, axillary artery, vein and axillary lymph nodes (VI GS)AN 10.3 10.5 10.6 Brachial plexus (VI SU) (Lecture)		AN 66.1 66.2 Histology - Connective tissue(HI PY) (C) (Practical) PY2.11RBC count(A) (DOAP) BI 11.16(B) Auto analyser and QC(Practical Demonstration)	AETCOM/ Sports /Languages
<b>THU 19/09/19</b>	AN 10.1 10.2 10.4 10.7Axilla (Artery, vein and lymph nodes) VI GS (DOAP) AN 8.1-8.4 Scapula (VI OR) Small group discussion)		AN 10.3 10.5 10.6 Brachial plexus (VI SU) (Lecture)	PY2.5 Jaundice ((VI-PA) (Lecture)		Erythropoiesis (small group Discussion)	AETCOM/ Sports /Language
<b>FRI 20/09/19</b>	9-10 BI 5.1, 11.16, 11.19 Amino acids, classification, reactions, chromatography	10-11 Dawn of Scientific medicine, Modern medicine. (Lecture)	PY2.6 WBC formation and regulation (Lecture)	BI 5.1 (HI - PY , VI – PA, IM) Proteins – structure Isoelectric pH, Denaturation, sequencing (Lecture)		PY2.11 WBC count Demonstration and discussion (DOAP) (VI PA)	AETCOM/ Sports /Language
<b>SAT 21/09/19</b>	AN 10.8 – 10.11, 10.13 Scapular muscles and anastomosis around scapula(Lecture)	ECE- BI Visit to Central Biochemistry Laboratory					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 23/09/19</b>	AN 10.3 10.5 10.6 Brachial plexus (VI SU) (DOAP) AN 8.1-8.4 Humerus (VI OR) (Small group discussion)		AN 11.1 11.2 11.3 11.5 11.6 Front of arm and cubital fossa (VI SU) (Lecture)	PY2.10 Immunity-I (Lecture)	<b>L U N C H  B R E A K</b>	AN 71.1 Histology – Cartilage (VI PA) (A) (Practical)  PY2.11RBC count(B) (DOAP) BI11.16(C) ABG Analyzer(Practical Demonstration)	AN 71.2 Histology – Bone (VI PA) (Lecture)
<b>TUE 24/09/19</b>	AN 10.3 10.5 10.6 Brachial plexus (VI SU) (DOAP)		PY2.10 Immunity-II (Lecture)	AN 8.1 8.2 8.3 Second week of development (Cleavage, blastocyst, trophoblast and implantation) VI OG (Lecture)		AN 71.1 Histology – Cartilage (VI PA) (B) (Practical)  PY2.11WBC Count(C) (DOAP) BI11.16(A) ABG Analyzer(Practical Demonstration)	(Seminar/ self directed learning) PY2.5 Anaemia
<b>WED 25/09/19</b>	AN 10.8 – 10.11, 10.13 Scapular muscles (Thrapezius, Latisimussdorsi, deltoid and rotator cuff muscles) (DOAP)		BI 5.2, 6.12(HI-PY, VI-PA,IM) Structure & function of Hb & Myoglobin (Lecture)	AN 11.1 11.4 Back of arm(Lecture)		AN 71.1 Histology – Cartilage (VI PA) (C) (Practical)  PY2.11WBC Count(A) (DOAP) BI11.16(B) ABG Analyzer(Practical Demonstration)	AETCO M/Sports /Language
<b>THU 26/09/19</b>	AN 11.1 11.4 Back of arm (Small group discussion) AN 8.1-8.4 Radius and ulna (VI OR) (DOAP)		AN 12.1 12.3 12.4 Front of forearm (Lecture)	PY2.9 Blood group and transfusion (VI-PA) (Lecture)		PY 2.10-Immunity – small group teaching	AETCO M/Sports /Language
<b>FRI 27/09/19</b>	9-10 BI 5.2, 6.12(HI-PY, VI-PA,IM) Abnormal Hb – its genetic basis (Integrated teaching)	10-11 Medical revolution , Health care revolution (Integrated Learning).	PY2.7 2.8 Platelets and hemostasis I (VI-PA) (Lecture)	4.1(VI-IM) Lipids – Classification & Fatty acid reaction (Lecture)		PY2.11  Hemoglobin demonstration and discussion (VI-PA)(DOAP)	AETCO M/Sports /Language
<b>SAT 28/09/19</b>	AN 12.11 12.13 Muscles of back of forearm and wrist drop (VI SU) (Lecture)	Biochemistry – Small Group Teaching Proteins – structure Isoelectric pH, Denaturation, sequencing					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 30/09/19</b>	AN 12.1 12.3 12.4 Front of forearm (DOAP)		AN 14 12.15 Extensor retinaculum and extensor expansion formation (VI SU) (Lecture)	PY2.8 Hemostasis II (Lecture)	<b>L U N C H  B R E A K</b>	AN 71.2 Histology – Bone (VI PA) (A) (Practical)  PY2.11 WBC Count(B) (DOAP) BI 11.16(C) Paper chromatography(Practical Demonstration)	AN 67.1 67.2 67.3 Histology – Muscle tissue (HI PY) (Lecture)
<b>TUE 01/10/19</b>	AN 12.11 12.13 12.14 12.15 Back of forearm(VI SU) (DOAP) AN 8.5 8.6 Articulated hand (VI OR) (Small group discussion)		PY3.1 Structure and function of neuron (HI-AN) (Lecture)	AN 8.4 8.5 Extraembryonic mesoderm (VI OG) (Lecture)		AN 71.2 Histology – Bone (VI PA) (B) (Practical) PY-hematology revision(C) (DOAP) BI 11.16(A) Paper chromatography(Practical Demonstration)	(Seminar/self directed learning) PY2.8 Hemostasis
<b>WED 02/10/19</b>	Holiday (Gandhi Jayanthi)		Holiday (Gandhi Jayanthi)	Holiday (Gandhi Jayanthi)		Holiday (Gandhi Jayanthi)	Holiday (Gandhi Jayanthi)
<b>THU 03/10/19</b>	AN 12.11 12.13 12.14 12.15 Back of forearm (VI SU) (DOAP)		AN 12.5 12.6 12.8 12.9 Small muscles of hand, fibrous flexor sheaths, Claw hand (VI GS) (Lecture)	PY 1.8 RMP (Lecture)		PY 1.8 Action potential(small group demonstration)	AETCOM/Sports /Language
<b>FRI 04/10/19</b>	9-10 BI 4.1 Lipids – phospholipids, Glycolipids (Lecture)	10-11 Introduction to Environmental Health. Sources of water supply. Water Pollution (Lecture)	PY 3.2 Properties of nerve fibre (Lecture)	BI 4.1 (VI-IM) Lipids – cholesterol, lipoproteins (Lecture)		PY2.12 Practical Demonstration of PCV,ESR, osmotic fragility(DOAP) (VI-PA)	AETCOM/Sports /Language
<b>SAT 05/10/19</b>	AN 12.10 Fascial spaces of palm (VI SU) (Lecture)	Early Clinical Exposure: Anatomy Cases of claw hand, carpal tunnel syndrome and wrist drop					

**Timetable for the month of October**

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 07/10/19</b>	Holiday (Ayudhapooja)		Holiday (Ayudhapooja)	Holiday (Ayudhapooja)	<b>L U N C H  B R E A K</b>	Holiday (Ayudhapooja)	Holiday (Ayudhapooja)
<b>TUE 08/10/19</b>	AN 12.5 12.6 12.9 Palm and superficial palmar arch (Small group discussion)		PY 3.3 Degeneration and regeneration of nerves (VI-IM) (Lecture)	AN 79.1 79.2 79.3 Primitive streak, notochord and neurulation (Lecture)		AN 67.1 67.2 67.3 Histology – Muscle tissue (HI PY) (B) (Practical) PY2.11 Estimation of Hb(C) (DOAP) BI 11.16(A) Thin Layer Chromatography(Practical Demonstration)	(Seminar/self directed learning) PY 1.8 RMP
<b>WED 09/10/19</b>	AN 12.5 12.6 12.9 Small muscles of hand and fibrous flexor sheaths (Small group discussion)		BI 2.1 Enzymes- classification, coenzymes (Lecture)	AN 12.2 12.4 12.7 12.8 Median nerve (VI SU) (Lecture)		AN 71.2 Histology – Bone (VI PA) (C) (Practical) AN 67.1 67.2 67.3 Histology – Muscle tissue (HI PY) (C) PY2.11 Estimation of Hb (A) (DOAP) BI 11.16(B) Thin Layer Chromatography(Practical Demonstration)	PY 3.3 Degeneration and regeneration of nerves ((Seminar/self directed learning))
<b>THU 10/10/19</b>	AN 12.2 12.7 12.8 Nerves and vessels of palm (VI SU) (Small group discussion)		AN 12.2 12.13 Radial artery and radial nerve (VI SU) (Lecture)	PY 3.4 Neuromuscular junction (Lecture)		PY2.13 Practical Demonstration and discussion Reticulocyte and platelet count (DOAP) (VI-PA)	AETCOM/Sports /Language
<b>FRI 11/10/19</b>	9-10 BI 2.3 Enzymes- kinetics, mechanism, factors affecting enzyme activity (Lecture)	10-11 Purification of water on Large scale (Lecture)	PY 3.4 3.5 3.6 Neuromuscular transmission and applied aspect (VI-PA,AS,PH) (Lecture)	BI 2.4 (VI-PA,IM) Enzyme inhibition (Lecture)		PY2.11 Practical Demonstration and discussion of BT,CT&Blood group (DOAP) (VI-PA)	AETCOM/Sports /Language
<b>SAT 12/10/19</b>	AN 12.2 12.7 12.8 Ulnar artery and ulnar nerve (VI SU) (Lecture)	Early Clinical Exposure: PY-Blood bank visit and case discussion of hematological disorders					



DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
MON 14/10/19	Upper limb revision (Self directed learning)		AN 10.12 Shoulder joint (VI OR) (Lecture)	PY3.7 Structure of skeletal muscle (HI-AN) (Lecture)	L U N C H  B R E A K	AN 67.1 67.2 67.3 Histology – Muscle tissue (HI PY) (A) (Practical) AN 68.1 68.2 68.3 Histology of nervous tissue (HI PY) (A) PY2.11 Estimation of Hb(B) (DOAP)  BI11.16(C)Immunodiffusion (Practical Demonstration)	AN 70.2 Histology of Lymph node and spleen (A) (Lecture)
TUE 15/10/19	AN 10.12 Shoulder joint (VI OR) (Small group discussion)		PY3.9,3.11 Molecular basis of skeletal muscle contraction and Chemical changes during muscle contraction (Lecture)(HI-BI)	AN 79.4 Somites and intra-embryonic coelom (VI OG) (Lecture)		AN 68.1 68.2 68.3 Histology of nervous tissue (HI PY) (B) (Practical)  PY2.11 BT,CT&Blood group(c) (DOAP) BI 11.16(A) Immunodiffusion(Practical Demonstration)	(Seminar/self directed learning) PY 3.4 Neuromuscular junction
WED 16/10/19	AN 13.3 Elbow joint and radioulnar joint (Small group discussion)		BI 2.6 (VI-PA,IM) Enzyme regulation (Lecture)	AN 13.3 Elbow joint and radioulnar joint (Lecture)		AN 68.1 68.2 68.3 Histology of nervous tissue (HI PY) (C) (Practical)  PY2.11 BT,CT&Blood group(A) (DOAP) BI 11.16(B) Immunodiffusion(Practical Demonstration)	AETCOM/Sports /Language
THU 17/10/19	AN 13.5 Radiology of upper limb (VI RD) (Small group discussion)		AN 13.3 Wrist joint and 1 <sup>st</sup> carpometacarpal joint (Lecture)	PY 3.9 3.11 Excitation contraction coupling (Lecture)		PY3.16 HARWARD STEP TEST (DOAP)	AETCOM/Sports /Language
FRI 18/10/19	9-10 BI.2.5,11.17 (VI-PA,IM) Isoenzymes , Enzymes of clinical importance (Lecture)	10-11 Purification of water on Small scale. Water quality- Criteria and Standards (Lecture)	PY 3.8 3.10 Types and properties of muscle contraction (Lecture)	BI 6.13,6.14 (HI – PY, AN, VI – PA, IM)  Liver Function Tests (Integrated teaching)		PY2.11 Demonstration and discussion of DLC (DOAP) (VI-PA)	AETCOM/Sports /Language
SAT 19/10/19	AN 13.4 sternoclavicular, acromioclavicular and carpometacarpal joints (Lecture)	Early Clinical Exposure: Biochemistry Visit to Central lab- Liver Function Tests					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00 - 2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 21/10/19</b>	AN 13.6 Surface anatomy of upper limb (DOAP)		AN 13.1 Venous and lymphatic drainage of upper limb (Lecture)	PY 3.8 3.9 3.10 Smooth muscle structure, properties and contractions (Lecture)	<b>L U N C H  B R E A K</b>	AN 70.2 Histology of Lymph node and spleen (A) (Practical)  PY2.11 BT,CT&Blood group(B) (DOAP) BI 2.2,11.13(C) Est of AST,ALT(Practical Demonstration)	AN 70.2 Histology- Thymus and palatine tonsil (VI PA) (Lecture)
<b>TUE 22/10/19</b>	Revision of upper limb (Self directed learning)		PY 3.15 Muscles in exercise & Gradation of muscular activity( V.I-Medicine) (Lecture)	AN 79.5 79.6 Embryological basis of congenital malformations, neural tube defects , teratogens (VI OG) (Lecture)		AN 70.2 Histology of Lymph node and spleen (B) (Practical)  PY2.11 DLC(C) (DOAP)BI 2.2,11.13(A) Est of AST,ALT(Practical Demonstration)	(Seminar/self directed learning)PY 3.8 3.10 Types and properties of muscle contraction
<b>WED 23/10/19</b>	AN 13.7 Revision of upper limb Identifying important vessels , nerves and muscles with testing of muscle actions (Self directed learning)		BI10.3,10.4,10.5 (HI-PY, VI-,IM,PE) Immune response & vaccine (Lecture)	AN 13.2 13.8 Overview of upper limb, development and dermatome of upper limb(VI-IM) (Lecture)		AN 70.2 Histology of Lymph node and spleen (C) (Practical)  PY2.11 DLC(A) (DOAP) BI 2.2,11.13(B) Est of AST,ALT(Practical Demonstration)	AETCOM/Sports /Language
<b>THU 24/10/19</b>	Revision of upper limb (Self directed learning)		Overview of upper limb (Self directed learning)	PY 3.1 to 3.13 muscular dystrophies (VI-IM) (HI-AN) (Lecture)		PY 3.17 3.18 Amphibian nerve muscle chart discussion (DOAP) (SMC, effect of temp on muscle preparation, fatigue)	AETCOM/Sports /Language
<b>FRI 25/10/19</b>	9-10 BI 6.6 Biological oxidation, high energy compounds, components of ETC (Lecture)	10-11 Surveillance of drinking water quality. Hardness of water and Special Treatment (Lecture)	PY 5.1 5.2 5.4 Structure and properties of cardiac muscle (Lecture)	BI 6.6 Oxidative phosphorylation, chemiosmotic Theory, shuttle pathways (Lecture)		PY3.14 Ergography demonstration and discussion (DOAP)	AETCOM/Sports /Language
<b>SAT 26/10/19</b>	Holiday (Naraka chathurdashi)	Holiday (Naraka chathurdashi)					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 28/10/19</b>	AN 21.1 Introduction to thorax and salient features of sternum, Typical rib, 1 <sup>st</sup> , 2 <sup>nd</sup> , 11 <sup>th</sup> and 12 <sup>th</sup> rib (Small group discussion)		AN 21.3 Thoracic inlet, cavity and outlet (Lecture)	PY 5.1 5.2 5.4 properties of cardiac muscle II (HI-AN) (Lecture)	<b>L U N C H  B R E A K</b>	AN 70.2 Histology- Thymus and palatine tonsil (VI PA) (A) (Practical)  PY2.11 DLC(B) (DOAP) BI 11.3, 11.4(C) Analysis of normal constituents of Urine (Practical )	AN 70.1 Histology of exocrine gland and distinguish between serous, mucous and mixed acini (VI PA) (Lecture)
<b>TUE 29/10/19</b>	AN 21.4 Intercostal muscles (Small group discussion)		PY 5.1 5.4 Functional anatomy and conducting system of heart (H.I-Anatomy) (Lecture)	AN 80.2 80.3 80.5 80.6 80.7 Placenta and umbilical cord (Embryology) VI OG (Lecture)		AN 70.2 Histology- Thymus and palatine tonsil (VI PA) (B) (Practical)  PY2.11 DLC(C) (DOAP) BI 11.3, 11.4(C) Analysis of normal constituents of Urine(Practical )	(Seminar/self directed learning) PY 5.1 5.2 5.4 properties of cardiac muscle
<b>WED 30/10/19</b>	AN 21.5 21.6 21.7 Intercostal vessels and nerves (Small group discussion)		BI7.1 Chemistry of nucleotides (Lecture)	AN 21.4 21.5 Intercostal muscles and typical intercostal nerve (Lecture)		AN 70.2 Histology- Thymus and palatine tonsil (VI PA) (C) (Practical)  PY2.11 DLC(A) (DOAP) BI 11.3, 11.4(C) Analysis of normal constituents of Urine (Practical )	AETCOM/Sports /Language
<b>THU 31/10/19</b>	AN 21.2 21.3 Typical, 1 <sup>st</sup> 11 <sup>th</sup> 12 <sup>th</sup> thoracic vertebra (Small group discussion)		AN 21.6 21.7 Anterior and posterior intercostal vessels and atypical intercostal nerve (Lecture)	PY5.3 Cardiac cycle-I (Lecture)		PY3.18 Amphibian cardiac experiment (DOAP)(Normal cardiogram, properties of cardiac muscle)	AETCOM/Sports /Language
<b>FRI 01/11/19</b>	Holiday( Kannadarajyothsava)		Holiday( Kannadarajyothsava)	Holiday( Kannadarajyothsava)		Holiday( Kannadarajyothsava)	Holiday( Kannadarajyothsava)
<b>SAT 02/11/19</b>	Revision (Intercostal muscles vessels and nerves) Self directed learning)	Early Clinical Exposure:Anatomy Visit to Labour room learning about fetal membrane and placenta and developmental anomalies/ visit to General medicine ward for cases of CHF and COPD					

**Timetable for the month of November**

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 04/11/19</b>	AN 21.8 21.10 Demonstration of type, articular surfaces and joints of thoracic cage (DOAP)		AN 21.11 Mediastinum (Lecture)	PY5.3,5.1 Cardiac cycle II& Heart sounds (Lecture)	<b>L U N C H  B R E A K</b>	AN 70.1 Histology of exocrine gland and distinguish between serous, mucous and mixed acini (VI PA) (A) (Practical) PY2.11 DLC(B) (DOAP) BI 11.2(C) Describe the preparation of buffers and estimation of pH (Practical Demonstration)	AN 72.1 Histology of Skin (A) (Lecture)
<b>TUE 05/11/19</b>	AN 21.11 Mediastinum (Small group discussion)		PY5.5 ECG-I (Lecture)	AN 80.1 80.4 81.1 81.2 81.3 Fetal membranes, prenatal diagnosis and embryological basis of twinning (VI OG) (Lecture)		AN 70.1 Histology of exocrine gland and distinguish between serous, mucous and mixed acini (VI PA) (B) (Practical) PY3.14Ergography(C) (DOAP) BI 11.2(A) Describe the preparation of buffers and estimation of Ph (Practical Demonstration)	(Seminar/self directed learning) PY5.3 Cardiac cycle
<b>WED 06/11/19</b>	AN 22.1 Pericardium and external features of heart (HI PY) (Small group discussion)		BI7.1 Structure and types of DNA (Lecture)	AN 22.1 Pericardium and external features of heart (HI PY) (Lecture)		AN 70.1 Histology of exocrine gland and distinguish between serous, mucous and mixed acini (VI PA) (C) (Practical) PY3.14Ergography(A) (DOAP) BI 11.2(B) Describe the preparation of buffers and estimation of pH (Practical Demonstration)	AN Brachial plexus (Student seminar )Self directed learning
<b>THU 07/11/19</b>	AN 22.1 Pericardium and external features of heart (HI PY) (Small group discussion)		AN 22.2 Internal features of Heart (HI PY) (Lecture)	PY5.5 ECG-II		Demonstration of Cycle ergo/measurement of body composition(DOAP)	AETCOM/Sports /Language
<b>FRI 08/11/19</b>	9-10 BI7.1 Structure and types of RNA (Lecture)	10-11 Air pollution, monitoring and control measures. (self directed learning)	PY5.6 ABNORMAL ECG (VI-IM)(HI-AN) (Lecture)	BI 6.5 (VI – PE) Biochemical role of Vitamin A (Lecture)		PY5.13 ECG demonstration and discussion (VI-IM)	AETCOM/Sports /Language
<b>SAT 09/11/19</b>	AN 25.4 Development of Heart part I (HI PY VI IM PE) (Lecture)	Early Clinical Exposure: PY-Medicine ward visit - discussion of CVS cases					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 11/11/19</b>	AN 22.2 Internal features of Heart (HI PY) (Small group discussion)		AN 22.3 22.4 Blood supply of heart and anatomical basis of Ischemic heart disease (HI PY, VI IM) (Lecture)	PY5.9 Cardiac output and its regulation I (Lecture)		AN 72.1 Histology of Skin (A) (Practical)  PY3.14Ergography(B) (DOAP) BI11.16 (C) Protein electrophoresis, PAGE (Practical Demonstration)	AN 25.1 Histology of Trachea and Lungs (A) (Lecture)
<b>TUE 12/11/19</b>	AN 22.2 Internal features of Heart (HI PY) (Small group discussion)		PY5.9 Cardiac output and its regulation II (Lecture)	AN 25.4 25.5 Development of Heart part II (HI PY VI IM PE) (Lecture)		AN 72.1 Histology of Skin (B) (Practical) PY5.16PulseDemonstation and examination(C) (DOAP) BI 11.16 (A) Protein electrophoresis, PAGE(Practical Demonstration)	(Seminar/self directed learning) PY5.5 ECG
<b>WED 13/11/19</b>	AN 22.3 22.4 Blood supply of heart and anatomical basis of Ischemic heart disease (HI PY, VI IM) (Small group discussion)		BI 6.5(VI-PE) Biochemical role of Vitamin D (Lecture)	AN 25.6 Development of Heart part III Development of aortic arch arteries (Lecture)		AN 72.1 Histology of Skin (C) (Practical) PY5.16PulseDemonstation and examination(A) (DOAP)  BI 11.16 (B) Protein electrophoresis, PAGE (Practical Demonstration)	(Seminar/self directed learning)PY5.9 Cardiac output and its regulation
<b>THU 14/11/19</b>	AN 22.3 22.4 Blood supply of heart and anatomical basis of Ischemic heart disease (HI PY, VI IM) (Small group discussion)		AN 22.6 22.7 Fibrous skeleton and conducting system of heart (HI PY, VI IM) (Lecture)	PY5.7 Haemodynamics of circulatory system (Lecture)		PY5.15 General physical examination and CVS examination – practical demonstration(DOAP)	AETCOM/Sports /Language
<b>FRI 15/11/19</b>	9-10 BI 6.5 Biochemical role of Vitamin E&K (Lecture)	Light and Ventilation (small group discussion)	PY 5.8 5.9 Blood pressure I (Lecture)	BI 6.9, 6.10 Biochemical role of calcium and phosphorus (Lecture)		PY5.12 BP recording- practical demo and discussion (DOAP)	AETCOM/Sports /Language
<b>SAT 16/11/19</b>	AN 24.1 24.2 24.5 Pleura and lungs (HI PY VI IM) (Lecture)	Early Clinical Exposure: Biochemistry Visit to Medicine ward-Myocardial Infarction					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
MON 18/11/19	AN 24.1 24.2 24.5 Pleura and lungs (HI PY VI IM) (Small group discussion)		AN 24.3 Bronchopulmonary segments (HI PY VI IM) (Lecture)	PY5.8 5.9 Blood pressureI (Lecture)I	L U N C H  B R E A K	AN 25.1 Histology of Trachea and Lungs (A) (Practical) PY5.16Pulse Demonstation and examination(B) (DOAP) (VI-IM) BI 11.15(C) Describe and discuss the composition of CSF(Practiclal Demonstration)	AN 52.2 Histology of Placenta and umbilical cord (A) (Lecture)
TUE 19/11/19	AN 24.1 24.2 24.5 Pleura and lungs (HI PY VI IM) (Small group discussion)		PY5.9 local and systemic cardiovascular regulatory Mechanisms (Lecture)	AN 25.2 Development of Respiratory system (Lecture)		AN 25.1 Histology of Trachea and Lungs (B) (Practical) PY5.12 blood pressure recording(C) (DOAP) BI 11.15(A) (VI-IM) Describe and discuss the composition of CSF(Practiclal Demonstration)	Small group Dicussion PY5.8 5.9 Blood pressure
WED 20/11/19	AN 23.4 23.5 23.6 Arch of aorta, sympathetic chain and splanchnic nerves (Small group discussion)		BI 6.9, 6.10(VI-PA) Biochemical role of sulfur and iron (Integrated teaching)	AN 23.2 23.3 23.7 Thoracic duct , azygos system of veins (VI SU) (Lecture)		AN 25.1 Histology of Trachea and Lungs (C) (Practical) PY5.12 blood pressure recording(A) (DOAP) (VI-IM) BI 11.15(B) Describe and discuss the composition of CSF(Practical Demonstration)	AETCOM/Sports /Language
THU 21/11/19	AN 25.7 25.8 Radiology of Thorax (VI RD IM) (Small group discussion)		AN 25.3 Foetal circulation and changes occurring at birth (VI IM HI PY) (Lecture)	PY5.14 Cardiovascular autonomic function testI (Lecture)		practical Demonstration of 2km walking test(DOAP)	AETCOM/Sports /Language
FRI 22/11/19	9-10 BI 6.9, 6.10 Biochemical role of Cu, Zn, Se (Lecture)	10-11 Noise and radiation (self directed learning)	PY5.10 Microcirculation and lymphatics (VI-IM) (Lecture)	BI 6.9, 6.10 (VI – IM) Biochemical role of Iodine,Flouride (Lecture)		PY5.12 Effect of posture and exercise on BP practical demonstration(DOAP)	AETCOM/Sports /Language
SAT 23/11/19	AN 23.1 24.6 Esophagus and trachea (Lecture)	Biochemistry (Small Group Discussion) Tutorials-Minerals and Fat soluble vitamins					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 25/11/19</b>	AN 25.9 Surface anatomy of Pleura, lungs and heart (DOAP)		Overview of Thorax(Lecture)	PY5.10 Coronary and cerebral circulation (Lecture)	<b>L U N C H  B R E A K</b>	AN 52.2 Histology of Placenta and umbilical cord (A) (Practical) PY5.12 blood pressure recording(B) (DOAP) BI 11.16(C) Electrolyte analysis by ISE(Practical Demonstration)	AN 52.1 Histology of testis (Lecture)
<b>TUE 26/11/19</b>	Demonstration of Embryology models (Small group discussion)		PY5.10 Splanchnic, pulmonary and fetal circulation (Lecture)	Overview of Development of Heart (Self directed learning)		AN 52.2 Histology of Placenta and umbilical cord (B) (Practical) PY5.12 Effect of posture and exercise on BP(C) (DOAP) BI 11.16(A) Electrolyte analysis by ISE(Practical Demonstration)	Small group Discussion PY5.10 Coronary and cerebral circulation
<b>WED 27/11/19</b>	Demonstration of Embryology models and Revision of All general histology slides (Small group discussion)		Biochemistry Theory Revision:Chemistry of carbohydrates (Small group discussion)	Overview of thorax (Self directed learning)		AN 52.2 Histology of Placenta and umbilical cord (C) (Practical) Effect of posture and exercise on BP(A)(DOAP) BI 11.16(B) Electrolyte analysis by ISE(Practical Demonstration)	AETCOM/Sports /Language
<b>THU 28/11/19</b>	Revision of All general histology slides (Small group discussion)		Overview of thorax (Self directed learning)	PY5.11 Shock and heart failures (Lecture)		Effect of posture and exercise on BP(B) (DOAP) Revision for batch C and A (DOAP)	AETCOM/Sports /Language
<b>FRI 29/11/19</b>	9-10 Biochemistry Theory Revision: Chemistry of Lipids (Small group discussion)	10-11 Disposal of solid waste (Lecture)	PY5.11 Shock and heart failures VI- medicine (Lecture)	Biochemistry Theory Revision: Chemistry of Amino acids (Small group discussion)		Hemat/ BP revision(B/C/A) (DOAP)	AETCOM/Sports /Language
<b>SAT 30/11/19</b>	Overview of thorax (Self directed learning)	Community medicine :Field visit to Anganwadi					

**Timetable for First Internal Assessment**

<b>DAY</b>	<b>9.00-11.00 AM</b>	<b>11.00-12.00 NOON</b>	<b>12.00-1.00 PM</b>
<b>MON 02/12/19</b>	1 <sup>st</sup> IAS		
<b>TUE 03/12/19</b>	1 <sup>st</sup> IAS		
<b>WED 04/12/19</b>	1 <sup>st</sup> IAS		
<b>THU 05/12/19</b>	1 <sup>st</sup> IAS		
<b>FRI 06/12/19</b>	1 <sup>st</sup> IAS		
<b>SAT 07/12/19</b>	1 <sup>st</sup> IAS		



DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
MON 09/12/19	AN 44.1 Demonstration of planes and quadrants of abdomen (VI SU) (Small group discussion)		AN 44.6 44.7Anterior abdominal wall muscles and common abdominal incisions (VI SU) (Lecture)	PY 6.1 Physiological anatomy of respiratory tract (Lecture)	L U N C H  B R E A K	AN 52.1 Histology of testis(A) (Practical) PY5.15 GPE and CVS examination(B) (DOAP) BI 11.16(C) DNA Isolation from Blood/Tissue (Practical Demonstration)	AN 52.1 Histology of Epididymis and vas deference (Lecture)
TUE 10/12/19	AN 44.2 44.6 fascia, ,Muscles, nerves and vessels of anterior abdominal wall (Small group discussion)		PY 6.2 Mechanism of respiration Pressure changes during respiration (Lecture)	AN 52.4 52.5 Development of diaphragm and anterior abdominal wall (Lecture)		AN 52.1 Histology of testis(B) (Practical) PY5.15 GPE and CVS examination(C) (DOAP) BI 11.16(A) DNA Isolation from Blood/Tissue (Practical Demonstration)	(Seminar/self directed learning) PY5.11 Shock and heart failures
WED 11/12/19	AN 53.4Lumbar vertebra (VI OR) (DOAP)		BI 6.5 Biochemical role of Vitamin: Thiamine and Riboflavin (Lecture)	AN 44.4 44.5 Inguinal canal (VI SU) (Lecture)		AN 52.1 Histology of testis(C) (Practical) PY5.15 GPE and CVS examination(A) (DOAP) BI 11.16(B) DNA Isolation from Blood/Tissue (Practical Demonstration)	Small group discussion PY 6.2 Mechanism of respiration
THU 12/12/19	AN 44.4 44.5 Inguinal canal (VI SU) (Small group discussion)		AN 45.1 45.2 Thoracolumbar fascia and lumbar plexux (Lecture)	PY 6.2 Lung volumes and capacities (Lecture)		PY-small group discussion – cardiac output and BP regulation	AETCOM/Sports /Language
FRI 13/12/19	9-10 BI 6.5 Biochemical role of Vitamin: Niacin and Pantothonic acid (Lecture)	10-11 Medical Sociology (Lecture)	PY 6.2 Alveolar surfactant (Lecture)	BI 6.5 Biochemical role of Vitamin: Pyridoxine,Biotin and Vitamin like compounds (Lecture)		Practical Demonstration and discussion of absolute eosinophil count (DOAP)	AETCOM/Sports /Language
SAT 14/12/19	AN 46.1 Testis (VI SU) (Lecture)	Early Clinical Exposure: PY Visit to medicine ward –CVS/RS case discussion					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
MON 16/12/19	Male external genitalia AN 46.1 Testis (VI SU) (Small group discussion)		AN 46.2 -46.5 Epididymis (VI SU) (Lecture)	PY 6.2 Compliance, alveolar ventilation v/p ratio (Lecture)	L U N C H  B R E A K	AN 52.1 Histology of Epididymis and vas deference(A) (Practical) PY-absolute eosinophil count(B) (DOAP) BI 11.11(C) Estimation of calcium & phosphorus (Practiclal )	AN 52.1 Histology of oesophagus and cardioesophageal junction (Lecture)
TUE 17/12/19	Male external genitalia AN 46.1 Testis (VI SU) (Small group discussion)		PY 6.3 Transport of gases, oxygen and carbon di oxide (Lecture)	AN 52.8 development of male reproductive system (VI SU) (Lecture)		AN 52.1 Histology of Epididymis and vas deference(B) (Practical) PY-absolute eosinophil count (C) (DOAP) BI 11.11(C) Estimation of calcium & phosphorus (Practiclal )	(Seminar/self directed learning) PY 6.2 Lung volumes and capacities
WED 18/12/19	AN 47.1-47.4 peritoneum part I (VI SU) (Small group discussion)		BI 6.5 Biochemical role of Vitamin C and Vitamin like compounds (Lecture)	AN 47.1-47.4 peritoneum part I (VI SU) (Lecture)		AN 52.1 Histology of Epididymis and vas deference(C) (Practical) PY-absolute eosinophil count (A) (DOAP) BI 11.11(C) Estimation of calcium & phosphorus (Practiclal )	Biochemistry Tutorials
THU 19/12/19	AN 47.1-47.4 peritoneum part II (VI SU) (Small group discussion)		AN 47.1-47.4 peritoneum part II (VI SU) (Lecture)	PY Regulation of respiration (Lecture)		PY 6.7 Lung function test and their significances-small group discussion	AETCOM/Sports /Language
FRI 20/12/19	9-10 BI 3.2, 3.3 Digestion and absorption of Carbohydrates (Lecture)	10-11 Social Factors in Health and Disease (self directed learning)	PY 6.6 Hypoxia VI -IM (Lecture)	BI 3.4( VI-IM) Carbohydrate Metabolism- Glycolysis and pyruvate dehydrogenase complex (Lecture)		PY6.8 Practical Demonstration and discussion of Spirometry (DOAP) (VI-CT)	AETCOM/Sports /Language
SAT 21/12/19	AN 47.5 Stomach (VI SU) (Lecture)	Early Clinical Exposure: Biochemistry, 3 <sup>rd</sup> wk - Visit to Medicine ward-Diabetes Mellitus					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 23/12/19</b>	AN 47.13 47.14 Thoracoabdominal diaphragm (VI SU) (Small group discussion)		AN 47.5 Duodenum (VI SU) (Lecture)	PY 6.4,6.5,6.6 Physiology of high altitude (Lecture)	<b>L U N C H  B R E A K</b>	AN 52.1 Histology of oesophagus and cardioesophageal junction(A) (Practical) PY6.8 Perform Spirometry (B) (DOAP) BI 11.3, 11.4(C) Analysis of abnormal constituents of Urine(Practical )	AN 52.1 Histology of stomach – fundus and pylorus(A) (Lecture)
<b>TUE 24/12/19</b>	AN 47.5 Stomach and Duodenum (VI SU) (Small group discussion)		PY 6.4,6.5,6.6 Physiology of deep sea diving (Lecture)	AN 52.6 Development of GIT (VI SU) (Lecture)		AN 52.1 Histology of oesophagus and cardioesophageal junction(B) (Practical) PY6.8 Perform Spirometry (C) (DOAP) BI 11.3, 11.4(A) Analysis of abnormal constituents of Urine(Practical)	Small group Discussion PY 6.6 Hypoxia
<b>WED 25/12/19</b>	Holiday (Christhmas)		Holiday (Christhmas)	Holiday (Christhmas)		Holiday (Christhmas)	Holiday (Christhmas)
<b>THU 26/12/19</b>	AN 47.5 Small intestine (VI SU) (Small group discussion)		AN 47.5 small intestine (VI SU) (Lecture)	PY6.5 Artificial respiration and oxygen therapy (Lecture)		PY-small group discussion Regulation of respiration	AETCOM/Sports /Language
<b>FRI 27/12/19</b>	9-10 BI 3.6 Citric acid cycle (Lecture)	10-11 Social Stratification and Psychology (lecture)	PY3.15 Demonstrate Cardio respiratory parameters during exercise (Lecture)	BI 3.4,3.7,3.8 (VI- IM) Glycogen Metabolism and disorders (Lecture)		PY6.10 Practical Demonstrate and discussion of peak expiratory flow rate(PEFR)  (DOAP)	AETCOM/Sports /Language
<b>SAT 28/12/19</b>	AN 47.5 Large intestine (VI SU) (Lecture)	4 <sup>th</sup> wk Biochemistry – BI 6.5(VI-IM) Biochemical role of Folic acid and Vit. B12 (Integrated teaching)					

**Timetable for the month of January**

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
MON 30/12/19	AN 47.5 Large intestine and appendix (VI SU) (Small group discussion)		AN 47.5 appendix, spleen (Lecture)	PY4.1 Physiological anatomy of GI tract (HI-AN) (Lecture)	L U N C H  B R E A K	AN 52.1 Histology of stomach – fundus and pylorus(A) (Practical)  PY6.10 Estimation of Peak expiratory flow rate(PEFR)(B) (DOAP) BI 11.3, 11.4(C) Analysis of abnormal constituents of Urine (DOAP)	AN 52.1 Histology of duodenum, jejunum and ileum (Lecture)
TUE 31/12/19	AN 47.5 47.6 Spleen (VI SU) (Small group discussion)		PY4.2 Physiology of salivary secretion (Lecture)	AN 52.6 Development of GIT (VI SU) (Lecture)		AN 52.1 Histology of stomach – fundus and pylorus(B) (Practical) PY6.10 Estimation of Peak expiratory flow rate(PEFR)(C) (DOAP) BI 11.3, 11.4(A) Analysis of abnormal constituents of Urine (DOAP)	(Seminar/self directed learning) PY 6.4,6.5,6.6 Physiology of high altitude
WED 01/01/20	AN 47.5 47.6 Liver (VI SU) (Small group discussion)		BI 3.4,3.7,3.8 (VI-IM) Fructose & Galactose Metabolism (Lecture)	AN 47.5 Liver (VI SU) (Lecture)		AN 52.1 Histology of oesophagus and cardioesophageal junction(C) (Practical) AN 52.1 Histology of stomach – fundus and pylorus(C) PY6.8 Perform Spirometry (A) and PY6.10 Estimation of Peak expiratory flow rate(PEFR)(A) (DOAP) BI 11.3, 11.4(B) Analysis of abnormal constituents of Urine(DOAP)	AN Pancreas (Student seminar )Self directed learning
THU 02/01/20	AN 47.5 Liver and biliary apparatus (VI SU) (Small group discussion)		AN 47.5 47.7 Biliary apparatus, calot’s triangle (VI SU) (Lecture)	PY4.2 Mastication and deglutition (Lecture)		PY4.2, 4.8 Stomach – Gastric secretion and regulation(HI-BI) (Lecture)	AETCOM/Sports /Language
FRI 03/01/20	9-10 BI 3.4,3.7,3.8 Gluconeogenes is (Lecture)	10-11 Family and Cultural factors in Health and Disease (self directed learning))	PY4.2,4.8 Exocrine Pancreas (HI-BI) (Lecture)	BI 3.4 (VI – IM) HMP Shunt pathway and Uronic acid pathway (Integrated teaching)		PY6.9 Practical Demonstrate of clinical examination of respiratory system (DOAP)	AETCOM/Sports /Language
SAT 04/01/20	AN 47.5 pancreas (VI SU) (Lecture)	Early Clinical Exposure: Anatomy Visit to surgery wards – Cases of kidney stones, peptic ulcer, pancreatic cyst, Portal hypertension and cirrhosis of liver Pediatic ward – Cases of Sickle cell anemia.					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 06/01/19</b>	AN 47.5 pancreas (VI SU) (Small group discussion)		AN 47.5 47.6 Kidney (VI SU) (Lecture)	PY4.2,4.7,4.8 Liver and Gall bladder (Lecture)	<b>L U N C H  B R E A K</b>	AN 52.1 Histology of duodenum, jejunum and ileum(A) (Practical) PY6.9 clinical examination of Respiratory system (B) (DOAP)  BI 11.9(C) Demonstration of estimation serum total cholesterol and HDL Cholesterol (Practical Demonstration)	AN 52.1 Histology of Large intestine and appendix (Lecture)
<b>TUE 07/01/19</b>	AN 47.5 47.6 Kidney and suprarenal gland (VI SU) (Small group discussion)		PY4.2 Small intestine and large intestine(HI-BI) (Lecture)	AN 52.6 Development of urinary system (VI SU) (Lecture)		AN 52.1 Histology of duodenum, jejunum and ileum(B) (Practical) PY6.9 clinical examination of Respiratory system (C) (DOAP)BI 11.9(A) Demonstration of estimation serum total cholesterol and HDL Cholesterol (Practical Demonstration)	Small group Discussion PY4.2,4.7,4.8 Liver and Gall bladder
<b>WED 08/01/20</b>	AN 47.5 Ureter (VI SU) (Small group discussion)		BI 3.9 (VI-IM) Blood glucose regulation (Lecture)	AN 47.8 47.11 Portal vein and portocaval anastomosis (VI SU) (Lecture)		AN 52.1 Histology of duodenum, jejunum and ileum(C) (Practical)  PY6.9 clinical examination of Respiratory system (A) (DOAP) BI 11.9(B) Demonstration of estimation serum total cholesterol and HDL Cholesterol (Practical Demonstration)	Small group Discussion PY4.2 Small intestine and large intestine
<b>THU 09/01/20</b>	AN 47.9 branches of abdominal aorta and Coeliac trunk (DOAP)		AN 47.9 branches of abdominal aorta and Coeliac trunk (Lecture)	PY4.3 GIT movements regulation and functions (Lecture)		PY-(Seminar/self directed learning) (GIT) Peristalsis Massmovement Segmentation PY 4.9 Applied aspect of Gastro intestinal physiology VI-Medicine	AETCOM/Sports /Language
<b>FRI 10/01/20</b>	9-10 BI 6.13-15 (HI – PY, AN) Thyrod function Tests (Integrated teaching)	10-11 Introduction to Concept of Health & disease - Definition of Health, Dimensions of Health. (Lecture)	PY4.4 Digestion and absorption of nutrients (Lecture) (HI-BI)	BI 6.13-15(HI – PY, AN) Adrenal gland function Tests ((Lecture)		PY- practical Demonstration and discussion of stethography (DOAP)	AETCOM/Sports /Language
<b>SAT 11/01/20</b>	AN 47.9 superior and inferior mesenteric artery (Lecture)	Early Clinical Exposure: PY Visit to Pulmonary medicine –RS case discussion					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
MON 13/01/19	AN 47.9 superior and inferior mesenteric artery (DOAP)		AN 48.2 Rectum and anal canal (VI SU) (Lecture)	PY4.6.4.5 GI hormones and gut brain axis (Lecture)	L U N C H  B R E A K	AN 52.1 Histology of Large intestine and appendix(A) (Practical) PY-Stethography(B) (DOAP) BI 11.7(C) Estimation od serum Creatinine and Creatinine clearance(Practiclal)	AN 52.1 Histology of Liver and gall bladder (Lecture)
TUE 14/01/19	AN 47.8 Inferior vena cava and renal vein (DOAP)		PY 7.1,7.2 Physiological anatomy of kidney (Lecture)	AN 52.6 Development of Urinary system (VI SU) (Lecture)		AN 52.1 Histology of Large intestine and appendix(B) (Practical) PY-Stethography(C) (DOAP) BI 11.7(C) Estimation od serum Creatinine and Creatinine clearance(Practiclal)	Small group Discussion PY 4.9 Applied aspect of Gastro intestinal physiology
WED 15/01/20	Holiday (Sankranti)		Holiday (Sankranti)	Holiday (Sankranti)		Holiday (Sankranti)	Holiday (Sankranti)
THU 16/01/20	AN 48.2 Rectum and anal canal (VI SU) (Small group discussion) AN 53.4 50.1 50.2 sacrum (Small group discussion)		AN 48.2 48.5 48.6 Urinary bladder (VI SU) (Lecture)	PY 7.3 Mechanism of formation of urine -1 (Lecture)		PY.charts/problems and graph discussion (CVS,RS) (DOAP)	AETCOM/Sports /Language
FRI 17/01/20	9-10 BI 4.2 (VI-IM) Digestion & absorption of lipids (Integrated teaching)	10-11 Concept of well being - Spectrum of Health Determinant s of Health (lecture)	PY 7.3 Mechanism of formation of urine -II (Lecture)	BI 4.2 Oxidation of Fatty acid (Lecture)		PY4.10 Practical Demonstration and discussion of clinical examination of abdomen (DOAP)	AETCOM/Sports /Language
SAT 18/01/20	AN 48.2 48.7 Prostate (VI SU) (Lecture)	Early Clinical Exposure: Biochemistry Visit to Medicine ward- Dyslipidemia					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
MON 20/01/19	AN 48.2 48.5 48.6 48.7 Urinary bladder and prostate (VI SU) (Small group discussion)		AN 48.2 48.5 Uterus (VI OG) (Lecture)	PY 7.4 Renal Clearance (Lecture)	L U N C H  B R E A K	AN 52.1 Histology of Liver and gall bladder(A) (Practical) PY-Stethography revision(B) (DOAP) BI 11.7(C) Estimation od serum Creatinine and Creatinine clearance(Practiclal)	AN 52.1 Histology of Pancreas and suprarenal gland (Lecture)
TUE 21/01/19	AN 48.2 48.5 Uterus (VI OG) (Small group discussion) AN 53.1 -53.4 Pelvis (VI OG) (DOAP)		PY 7.3,7.5 Acidification of urine (Lecture)	AN 52.8 Development of Female reproductive system (VI OG) (Lecture)		AN 52.1 Histology of Liver and gall bladder(B) (Practical) PY-Stethography revision(C) (DOAP) BI 11.7(A) Estimation od serum Creatinine and Creatinine clearance(Practiclal)	Small Group Discussion PY 7.3 Mechanism of formation of urine
WED 22/01/20	AN 48.2 48.5 Uterus, Ovary and fallopian tube (VI OG) (Small group discussion)		BI 4.2 (VI-IM) Fatty acid synthesis (Lecture)	AN 48.2 48.5 Ovary and fallopian tube (VI OG) (Lecture)		AN 52.1 Histology of Large intestine and appendix(C) AN 52.1 Histology of Liver and gall bladder(C) (Practical)  PY-Stethography(A) (DOAP) BI 11.7(B) Estimation od serum Creatinine and Creatinine clearance(Practiclal)	AETCOM/Sports /Language
THU 23/01/20	AN 48.4 48.5 Internal iliac artery and sacral plexus (Small group discussion)		AN 48.4 48.5 Internal iliac artery and sacral plexus (Lecture)	PY-7.6 Physiology Of micturation (Lecture)		PY 7.3,7.5.1.7 Acid base balance (HI-BI) (small group discussion)	AETCOM/Sports /Language
FRI 24/01/20	9-10 BI4.1,4.6( VI-IM) Phospholip ids & eicosanoids	10-11 Determinant s of Health - Health Service Philosophies (lecture)	PY7.8 Renal function test (HI-BI) (Lecture)	BI 4.3 (VI-IM) Lipoprotein Metabolism (Integrated teaching)		PY-(Seminar/self directed learning) Juxtaglomerular Aparatus, Differences between cortical and medullary nephrons, tubule glomerluar feedback	AETCOM/Sports /Language
SAT 25/01/20	AN 48.1 Pelvic diaphragm (Lecture)	BI 4.3(VI-IM) Metabolism of HDL, dyslipoproteinemias & Fatty Liver (Integrated teaching)					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 27/01/19</b>	AN 49.1 49.3 49.5 Perineal body and perineal membrane (VI OG) (Small group discussion)		AN 49.1 Perineal pouches (Superficial and deep) (VI OG) (Lecture)	PY-7.9 Cystometry and cystometrogram (Lecture)	<b>L U N C H  B R E A K</b>	AN 52.1 Histology of Pancreas and suprarenal gland(A) (Practical) PY4.10 clinical examination of abdomen (B) (DOAP) BI11.8(C) Estimation of serum Proteins , Albumin and A:G Ratio(Practical)	AN 52.2 Histology of Kidney, ureter (Lecture)
<b>TUE 28/01/19</b>	AN 49.1 Perineal pouches (Superficial and deep) (VI OG) (Small group discussion)		PY-7.7 Artificial kidney and applied aspects of renal system (VI-IM) (Lecture)	AN 52.8 Development of Female reproductive system (VI OG) (Lecture)		AN 52.1 Histology of Pancreas and suprarenal gland(B) (Practical) PY4.10 clinical examination of abdomen(C) (DOAP) BI11.8(A) Estimation of serum Proteins , Albumin and A:G Ratio(Practical)	(Seminar/self directed learning) PY7.8 Renal function test
<b>WED 29/01/20</b>	AN 49.4 Ischiorectal fossa (VI SU) (Small group discussion)		BI 3.9,11.17 (VI-PA,IM) Metabolism of ketone bodies (Lecture Integrated teaching)	AN 49.4 Ischiorectal fossa (VI SU) (Lecture)		AN 52.1 Histology of Pancreas and suprarenal gland(C) (Practical) PY4.10 clinical examination of abdomen(A) (DOAP) BI11.8(B) Estimation of serum Proteins , Albumin and A:G Ratio(Practical)	AETCOM/Sports /Language
<b>THU 30/01/20</b>	AN 49.4 Ischiorectal fossa (VI SU) (Small group discussion)		AN 48.8 49.5 Structures palpable during vaginal and rectal examination, Perianal tear, episiotomy, perianal abscess and anal fissure (VI OG, SU) (Lecture)	PY9.1 Sex determination and differentiation (HI-AN) (Lecture)		PY.charts/problems and graph discussion (GP, Renal, GIT) (DOAP)	AETCOM/Sports /Language
<b>FRI 31/01/20</b>	9-10 BI 4.3(VI-IM) Metabolism of cholesterol, bile acids, enterohepatic circulation (Lecture)	10-11 Indicators of Health, Developed and Developing region (Lecture)	PY9.2,9.11 Puberty (Lecture)	BI 5.3 Digestion and absorption of Proteins (Lecture)		PY.charts/problems and graph discussion (NMP, Hemat) (DOAP)	AETCOM/Sports /Language
<b>SAT 01/02/20</b>	Overview of abdomen (Self directed learning)	Early Clinical Exposure: Anatomy Visit to gynecology ward – cases of prolapse uterus. Labor ward to see episiotomy and normal labor.					



**Timetable for the month of February**

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
MON 03/02/19	AN 55.1 55.2 Surface anatomy of abdominal organs (VI SU) (DOAP)		Overview of pelvis (Self directed learning)	PY9.3 Male reproductive system (Lecture)	L U N C H  B R E A K	AN 52.2 Histology of Kidney, ureter (A) (Practical) PY-Revision (B)(DOAP) BI11.8(C) Estimation of serum Proteins , Albumin and A:G Ratio(DOAP)	AN 52.2 Histology of Urinary bladder and prostate (Lecture)
TUE 04/02/19	AN 54.1- 54.3 Radiology of abdomen (VI RD) (Small group discussion)		PY9.4,9.5 Female reproductive system I (Lecture)	Overview of development of GIT, urinary system (Lecture)		AN 52.2 Histology of Kidney, ureter (B) (Practical) PY-Revision (C) (DOAP) BI11.8(A) Estimation of serum Proteins , Albumin and A:G Ratio(DOAP)	PY.charts revision (practical) (DOAP)
WED 05/02/20	Demonstration of embryology models of GIT (Small group discussion)		BI 5.4 General reactions of amino acids and Urea synthesis (Lecture)	AN 47.12 AN Nerve plexus of posterior abdominal wall 50.1-50.4 Curvatures of vertebral column, lumbar puncture , scoliosis, lordosis and disc prolapse ( VI OR) (Lecture)		AN 52.2 Histology of Kidney, ureter (C) (Practical) PY-revision (A) (DOAP) BI11.8(B) Estimation of serum Proteins , Albumin and A:G Ratio(DOAP)	AN Uterus (Student seminar) Self directed learning
THU 06/02/20	Demonstration of embryology models of urinary and reproductive system (Small group discussion)		AN 73.1 Chromosomes – Structure and classification (VI IM, PE) (Lecture)	PY9.4,9.5 Female reproductive system II (Lecture)		Renal clearance and its significance small group discussion	AETCOM/Sports /Language
FRI 07/02/20	9-10 BI 5.4 Metabolism of Glycine and Serine (Lecture)	10-11 Concepts of Disease, Causation and Natural History of Disease (lecture)	PY9.4 Menstrual cycle (Lecture)	BI 5.4 Metabolism of Sulfur containing amino acids (Lecture)		Menstrual cycle and contraceptives small group discussion	AETCOM/Sports /Language
SAT 08/02/20	AN 73.2 73.3 Karyotyping, lyon's hypothesis (VI IM, PE) (Lecture)	Early Clinical Exposure: PY Visit to Nephrology ward –Renal case discussion					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 10/02/19</b>	AN 51.1 Cross section at the level of T8, T10 and L1 (Small group discussion)		AN 74.1, 74.2 Patterns of inheritance (VI MI, PE) (Lecture)	PY9.8 Physiology of pregnancy (Lecture)	<b>L U N C H  B R E A K</b>	AN 52.2 Histology of Urinary bladder and prostate(A) (Practical) PY-Clinical/human revision(B)(DOAP) BI 11.59(C) Screening of urine for inborn errors and Paper Chromatography(Practical Demonstration)	AN 52.2 Histology of Ovary and uterine tube (Lecture)
<b>TUE 11/02/19</b>	AN 51.2 Midsagittal section of male and female pelvis (Small group discussion)		PY9.8 Parturition and lactation (Lecture)	AN 74.3 74.4 Multifactorial inheritance (VI IM, PE) (Lecture)		AN 52.2 Histology of Urinary bladder and prostate(B) (Practical) PY-Clinical/human revision(C) (DOAP)  BI 11.59(A) Screening of urine for inborn errors and Paper Chromatography(Practical Demonstration)	(Seminar/self directed learning) PY9.8 Physiology of pregnancy
<b>WED 12/02/20</b>	Revision of abdomen and pelvic viscera (Self directed learning)		BI 5.4 ( VI-IM) Disorders of Sulfur containing amino acids & one carbon metabolism (Lecture)	AN 75.1 Chromosomal aberrations, mosaicism and chimeras (VI PE) (Lecture)		AN 52.2 Histology of Urinary bladder and prostate(C) (Practical) PY-Clinical/human revision(A) (DOAP)  BI 11.59(B) Screening of urine for inborn errors and Paper Chromatography(Practical Demonstration)	AETCOM/Sports /Language
<b>THU 13/02/20</b>	Revision of abdomen and pelvic viscera (Self directed learning)		AN 75.3 Edwards, Patau and Prader willi syndrome (VI PE) (Lecture)	PY9.9,9.10 Semen analysis and pregnancy tests(VI-OG) (Lecture)		PY9.8,9.11,9.12 Psychological problems during pregnancy.(VI-OG)	AETCOM/Sports /Language
<b>FRI 14/02/20</b>	9-10 BI 5.4 Metabolism of Acidic, Basic AA& Polyamines (Lecture)	10-11 Concepts of Control and Prevention (lecture)	PY9.6,9.7 Contraceptives VI OG (Lecture)	BI 5.4 Metabolism of Phenyl alanine & Tyrosine (Lecture)		Revision of amphibian graphs-small group discussion (DOAP)	AETCOM/Sports /Language
<b>SAT 15/02/20</b>	AN 75.4 Polymorphism and mutations (VI PE) (Lecture)	BI 5.5( VI-IM, PE) Integrated teaching Amino acidurias and inborn errors of metabolism					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
MON 17/02/19	AN 52.2 Histology of Uterus and cervix (Small group discussion)		AN 75.5 Genetic counselling (VI PE, OG) (Lecture)	PY9.12 Infertility (Lecture)	L U N C H  B R E A K	AN 52.2 Histology of Ovary and uterine tube(A) (Practical) PY-Practical revision(B) (DOAP)  BI 11.21(C) Estimation of Triglycerides in serum(Practical Demonstration)	AN Overview of Genetics (Lecture)
TUE 18/02/19	Revision of systemic histology slides (Self directed learning)		PY 9.11 Changes during peri menopause and menopause (Lecture)	Overview of development of male and female reproductive system (Self directed learning)		AN 52.2 Histology of Ovary and uterine tube(B) (Practical) PY-Practical revision(C) (DOAP)  BI 11.21(A) Estimation of Triglycerides in serum(Practical Demonstration)	(Seminar/self directed learning) PY9.8 Parturation and lactation
WED 19/02/20	Revision of systemic histology slides (Self directed learning)		BI 5.4 Metabolism of Tryptophan (Lecture)	Overview of abdomen and pelvis (Self directed learning)		AN 52.2 Histology of Ovary and uterine tube(C) (Practical) PY-Practical revision(A) (DOAP)  BI 11.21(B) Estimation of Triglycerides in serum(Practical Demonstration)	AETCOM/Sports /Language
THU 20/02/20	Revision of systemic histology slides (Self directed learning)		Overview of abdomen and pelvis (Self directed learning)	PY-9.7 Effects of removal of gonads on physiological function(Lecture)		PY-Small group Discussion Testosterone and spermatogenesis	AETCOM/Sports /Language
FRI 21/02/20	Holiday (Shivaratri)	Holiday (Shivaratri)	Holiday (Shivaratri)	Holiday (Shivaratri)		Holiday (Shivaratri)	Holiday (Shivaratri)
SAT 22/02/20	Overview of abdomen and pelvis (Self directed learning)	Early Clinical Exposure: Biochemistry: Visit to medicine ward for case of Jaundice					

**Timetable for Second Internal Assessment**

<b>DAY</b>	<b>9.00-11.00 AM</b>	<b>11.00-12.00 NOON</b>	<b>12.00-1.00 PM</b>
<b>MON 24/02/19</b>	2 <sup>nd</sup> IAS		
<b>TUE 25/02/19</b>	2 <sup>nd</sup> IAS		
<b>WED 26/02/20</b>	2 <sup>nd</sup> IAS		
<b>THU 27/02/20</b>	2 <sup>nd</sup> IAS		
<b>FRI 28/02/20</b>	2 <sup>nd</sup> IAS		
<b>SAT 29/02/20</b>	2 <sup>nd</sup> IAS		

**Timetable for the month of March**

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 02/03/20</b>	Removal of brain AN 56.1 Meninges and its modifications (VI IM) (Small group discussion)		AN 56.2 Circulation of CSF with its applied anatomy (VI IM HI PY) (Lecture)	PY10.1 Organization of nervous system (HI-AN) (Lecture)	<b>L U N C H  B R E A K</b>	AN 64.1 Histology of spinal cord(A) (Practical) PY10.11 Practicals -Demonstration & Examination of higher mental function(B)(DOAP) BI11.21(C) Estimation of Urea in serum(Practical)	AN 64.1 Histology of Cerebellum (Lecture)
<b>TUE 03/03/20</b>	Removal of brain AN 56.1 Meninges and its modifications (VI IM) (Small group discussion)		PY10.7 CSF, BBB,CVO (HI-AN) (Lecture))	AN 64.1-64.3 Development of CNS (VI OG PE) (Lecture)		AN 64.1 Histology of spinal cord (B) (Practical) PY10.11 Practicals -Demonstration & Examination of higher mental function (C) (DOAP) BI11.21(A) Estimation of Urea in serum(Practical)	PY10.7 CSF(Seminar/self directed learning)
<b>WED 04/03/20</b>	AN 58.1 -59.3 Brain stem and base of brain (Small group discussion)		BI 6.2 De novo synthesis of Purine nucleotides (Lecture)	AN 57.1- 57.5 Spinal cord (VI IM HI PY) (Lecture)		AN 64.1 Histology of spinal cord(C) (Practical) PY10.11- Practicals- Demonstration & Examination of higher mental function (A) (DOAP) BI11.21(B) Estimation of Urea in serum(Practical)	AN Chromosomes and karyotyping (Student seminar) Self directed learning
<b>THU 05/03/20</b>	AN 58.1 -59.3 Brain stem and base of brain (Small group discussion)		AN 58.1-58.4 Medulla oblongata (VI IM HI PY) (Lecture)	PY10.6 Spinal cord-1 Cross section and tracts ( HI AN) (Lecture)		PY10.11 practical demonstration- Examination & Discussion of sensory system (HI-AN) -(DOAP)	AETCOM/Sports /Language
<b>FRI 06/03/20</b>	Holiday (Good Friday)	Holiday (Good Friday)	Holiday (Good Friday)	Holiday (Good Friday)		Holiday (Good Friday)	Holiday (Good Friday)
<b>SAT 07/03/20</b>	AN 59.1 - 59.3 Pons (HI PY) (Lecture)	Early clinical exposure : Anatomy- Visit to surgical ward spinal cord injuries					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
MON 09/03/20	AN 58.1 -59.3 Brain stem and base of brain (Small group discussion)		AN 61.1-61.3 Midbrain (VI IM HI PY) (Lecture)	PY10.6 Spinal cord-II Lesions and transaction (Lecture)	L U N C H  B R E A K	AN 64.1 Histology of Cerebellum(A) (Practical) PY10.11 Practicals- Examination of sensory system(B) (DOAP) BI11.21(C) Estimation of Urea in serum(DOAP)	AN 64.1 Histology of Cerebrum (Lecture)
TUE 10/03/20	AN 58.1 -59.3 62.1 Brain stem and base of brain, cranial nerve nuclei with their function (Small group discussion)		PY10.5 Brainstem reticular formation-(RAS) ( HI AN) (Lecture)	AN 60.1 -60.3 Cerebellum (VI IM HI PY) (Lecture)		AN 64.1 Histology of Cerebellum (B) (Practical) PY10.11 Practicals Examination of sensory system(C) (DOAP) BI11.21(A) Estimation of Urea in serum(DOAP)	PY10.6 Tracts of spinal cord(seminar/ self directed learning)
WED 11/03/20	AN 60.1 -60.3 Cerebellum (VI IM HI PY) (Small group discussion)		BI 6.2,6.3, 6.4(HI – PY, VI-IM) Degradation of Purine nucleotides and disorders (Integrated teaching)	AN 62.2 Cerebral hemisphere -sulci, gyri and functional areas (VI IM HI PY) (Lecture)		AN 64.1 Histology of Cerebellum (C) (Practical) PY10.11 Practicals- Examination of sensory system(A) (DOAP) BI11.21(B) Estimation of Urea in serum(DOAP)	PY10.5 RAS(Small group teaching)
THU 12/03/20	AN 62.2 Cerebral hemisphere -sulci, gyri and functional areas (VI IM HI PY) (DOAP)		AN 62.3 White matter of cerebrum (VI IM HI PY) (Lecture)	PY10.7 Cerebellum-I ( HI AN) (Lecture)		PY10.7 Cerebellum-II( V.I- Psychiatry)	AETCOM/Sports /Language
FRI 13/03/20	9-10 BI 6.2 Metabolism of Pyrimidine nucleotides (Lecture)	10-11 Demographi c Cycle, World Population trends (small gropup discussion)	PY10.7 Cerebral cortex ( V.I- PS HI AN) (Lecture)	BI 7.2 Replication and repair of DNA (Lecture)		PY10.1111 practical demonstration Examination of motor system( except reflexes) (HI-AN) (DOAP)	AETCOM/Sports /Language
SAT 14/03/20	AN 62.4 Basal ganglia and limbic lobe connections (HI PY) (Lecture)	Early clinical exposure : PY Visit medicine ward to see cerebellar disorder					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 16/03/20</b>	AN 62.2 Cerebral hemisphere -sulci, gyri and functional areas (VI IM HI PY) (DOAP)		AN 62.4 Thalamus (VI IM HI PY) (Lecture)	PY10.7 Thalamus ( V.I- Psychiatry (HI AN) (Lecture)	<b>L U N C H  B R E A K</b>	AN 64.1 Histology of Cerebrum(A) (Practical) PY10.11 Practicals -Examination of motor system(B) (DOAP) BI 11.12(C) Demonstration the estimation of serum bilirubin(Practical Demonstration)	AN Embryology revision (Lecture)
<b>TUE 17/03/20</b>	AN 62.3 White matter of cerebrum (VI IM HI PY) (Small group discussion)		PY10.4 Pyramidal tract and Internal capsule( HI AN) (Lecture)	AN 62.5 Hypothalamus, epithalamus, metathalamus and subthalamus (VI IM HI PY) (Lecture)		AN 64.1 Histology of Cerebrum (B) (Practical) PY10.11 Practicals-Examination of motor system(C) (DOAP) BI 11.12(A) Demonstration the estimation of serum bilirubin(Practical Demonstration)	PY10.7 Cerebellum(small group teaching)
<b>WED 18/03/20</b>	AN 62.4 Basal ganglia (HI PY) (Small group discussion)		BI 7.2 Replication and repair of DNA (Lecture)	AN 62.6 Circle of Willis (VI IM HI PY) (Lecture)		AN 64.1 Histology of Cerebrum (C) (Practical) PY10.11 Practicals -Examination of motor system(A) -(DOAP) BI 11.12(B) Demonstration the estimation of serum bilirubin(Practical Demonstration)	AETCOM/Sports /Language
<b>THU 19/03/20</b>	AN 62.6 Circle of Willis (VI IM HI PY) (Small group discussion)		AN 63.1 Lateral and third ventricle (HI PY) (Lecture)	PY10.7 hypothalamus ( V.I- PS,HI AN) (Lecture)		PY10.6 Spinal cord – cross section, tracts and injuries (seminar/Self directed learning))	AETCOM/Sports /Language
<b>FRI 20/03/20</b>	9-10 BI 7.2 Transcripti on of RNA (Lecture)	10-11 Demographi c trends in India and Literacy (lecture)	PY10.7 Basal ganglia-I( HI AN) (Lecture)	BI 7.2 Post transcriptional modification of RNA (Lecture)		PY10.7 Basal ganglia -II( V.I- PS) (Lecture)	AETCOM/Sports /Language
<b>SAT 21/03/20</b>	AN 63.1 63.2 Forth ventricle (HI PY VI PE) (Lecture)	Early Clinical Exposure:  Biochemistry- Visit to Paediatric ward-Nephrotic Syndrome					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
MON 23/03/20	AN 63.1 Ventricular system (HI PY VI PE) (Small group discussion)		Overview of neuroanatomy (Self directed learning)	PY10.7 Limbic system ( V.I- PS HI AN) (Lecture)	L U N C H  B R E A K	AN Demonstration of embryology models(A) (DOAP) PY10.11- Practicals-Revision of sensory and motor system(B)(DOAP) BI 11.12(C) Demonstration the estimation of serum bilirubin(Practiclal Demonstration)	AN 43.2 Histology of salivary glands (Lecture)
TUE 24/03/20	AN 26.2 26.2 Anatomical position of skull, individual skull bones, Norma Verticalis (Small group discussion)		PY10.2 Receptors, generator potential properties( HI AN) (Lecture)	AN 27.1 27.2 Scalp (VI SU) (Lecture)		AN Demonstration of embryology models(B) (DOAP) PY10.11- Practicals Revision of sensory and motor system(C)(DOAP) BI 11.12(A) Demonstration the estimation of serum bilirubin(Practiclal Demonstration)	PY10.7 Cerebellum(seminar/ self directed learning)
WED 25/03/20	Holiday (Yugadi)		Holiday (Yugadi)	Holiday (Yugadi)		Holiday (Yugadi)	Holiday (Yugadi)
THU 26/03/20	AN 27.1 27.2 Scalp (VI SU) (Small group discussion) AN 26.2 Norma Frontalis (DOAP)		AN 28.1 Muscles of facial expression, nerve supply and action (Lecture)	PY10.2,10.10 Synapse & chemical transmission( HI AN)  (Lecture)		PY10.2 Receptors and synapse (small group teaching)	AETCOM/Sports /Language
FRI 27/03/20	9-10 BI 7.2 Synthesis of proteins (Lecture)	10-11 Fertility and Fertility Related Statistics (lecture)	PY10.2 Reflexes -I ( HI AN) (Lecture)	BI 7.2 Post translational modification of proteins (Lecture)		PY10.11 Practical Demonstration- Examination of superficial reflexes(HI-AN)(DOAP)	AETCOM/Sports /Language
SAT 28/03/20	AN 43.4 Developme nt of Face (Lecture)	Biochemistry Tutorials: Replication, Transcription and Translation (Small Group Discussion)					



**Timetable for the month of April**

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 30/03/20</b>	AN 28.1 Muscles of facial expression (Small group discussion) AN 26.2 Norma basalis part I (DOAP)		AN 28.9 28.10 Parotid gland (VI SU) (Lecture)	PY10.2 Reflexes -II (Lecture)	<b>L U N C H  B R E A K</b>	AN 43.2 Histology of salivary glands(A) (Practical) PY10.11 Practical- Examination of superficial reflexes(B)(DOAP) BI 11.14(C) Demonstration the estimation of Alkaline Phosphatase(Practical Demonstration)	AN 43.2 Histology of Pituitary gland (Lecture)
<b>TUE 31/03/20</b>	AN 28.9 28.10 Parotid gland (VI SU) (Small group discussion) AN 26.2 Norma basalis part II (DOAP)		PY10.3 Somatosensory system ( HI AN) (Lecture)	AN 43.4 Branchial apparatus (Lecture)		AN 43.2 Histology of salivary glands(B) (Practical) PY10.11 Practical -Examination of superficial reflexes(C)(DOAP) BI 11.14(A) Demonstration the estimation of Alkaline Phosphatase(Practical Demonstration)	PY10.2 Reflexes(seminar/self directed learning)
<b>WED 01/04/20</b>	AN 28.9 28.10 Parotid gland (VI SU) (Small group discussion)		BI 9.3 Protein targeting and sorting (Lecture)	AN 29.1 -29.4 Posterior triangle of neck (VI SU) (Lecture)		AN 43.2 Histology of salivary glands(C) (Practical) PY10.11 Practical -Examination of superficial reflexes(A)(DOAP) BI 11.14(B) Demonstration the estimation of Alkaline Phosphatase(Practical Demonstration)	AN Spinal cord (Student seminar)Self directed learning
<b>THU 02/04/20</b>	AN 29.1 -29.4 Posterior triangle of neck (VI SU) (DOAP) AN 26.4 Mandible (DOAP)		AN 26.3 Interior of cranial cavity part I (DOAP)	PY10.3 Pain and analgesic system( HI AN) (Lecture)		PY10.3 Pain pathway( small group teaching)	AETCOM/Sports /Language
<b>FRI 03/04/20</b>	9-10 BI 7.2(VI-IM, PE) Gene expression, Mutations (Lecture)	10-11 Family Planning (integrated learning)	PY10.4 Control of tone and Posture ( HI AN) (Lecture)	BI 10.1 (VI – PA, IM) Apoptosis, Oncogenes, Tumour suppressor genes (Lecture Integrated teaching)		PY10.3,10.4 Pyramidal pathway and dorsal column (small group teaching)	AETCOM/Sports /Language
<b>SAT 04/04/20</b>	AN 26.3 Interior of cranial cavity part II (DOAP)	Early clinical exposure: Anatomy -Visit to surgical wards – case of neck swelling					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 06/04/20</b>	AN 30.1 30.2 30.5 Cranial fossa and related structures. Major foramen and structures passing through them(VI SU) (DOAP)		AN 30.3 30.4 Dural folds and venous sinuses (Lecture)	PY10.4 Equilibrium and vestibular apparatus( HI AN) (Lecture)	<b>L U N C H  B R E A K</b>	AN 43.2 Histology of Pituitary gland(A) (Practical) PY10.11 – Practical Revision- Examination of superficial reflexes(B)(DOAP) BI 11.23(C) Calculation of energy content of Food Items(Small group discussion)	AN Revision of embryology (Lecture)
<b>TUE 07/04/20</b>	AN 30.3 30.4 Dural folds and venous sinuses (Small group discussion)		PY10.5 Autonomic nervous system( HI AN) (Lecture)	AN 43.4 Development of Pituitary gland (Lecture)		AN 43.2 Histology of Pituitary gland(B) (Practical) PY10.11 Practical Revision- Examination of superficial reflexes(C)(DOAP) BI 11.23(A) Calculation of energy content of Food Items(Small group discussion)	PY10.3 Pain pathway(seminar/self directed learning)
<b>WED 08/04/20</b>	AN 31.1 31.4 extraocular muscles of Eyeball and lacrimal apparatus (VI OP) (Small group discussion)		BI 10.2 (VI – OG, SU) Tumour markers and cancer therapy (Integrated teaching)	AN 31.1 31.3 31.5 Extraocular muscles of eyeball with nerves and vessels (VI OP) (Lecture)		AN 43.2 Histology of Pituitary gland(C) (Practical) PY10.11 Practical Revision- Examination of superficial reflexes(A)(DOAP) BI 11.23(B) Calculation of energy content of Food Items(Small group discussion)	PY BASAL GANGLIA(small group discussion)
<b>THU 09/04/20</b>	AN 31.1 31.4 Extraocular muscles of Eyeball and lacrimal apparatus (VI OP) (Small group discussion)		AN 31.4 Lacrimal apparatus (VI OP) (Lecture)	PY10.8,10.12 Sleep& EEG(V.I-PS) (Lecture)		PY10.8 Normal EEG form (small group discusion)	AETCOM/Sports /Language
<b>FRI 10/04/20</b>	9-10 BI 7.4 (VI – PE, IM) PCR and rDNA technology (Lecture)	10-11 Contraceptive Methods(tutorial)	PY10.9 Speech and its disorder(V.I-PS) (Lecture)	BI 6.7 (HI – PY, VI – IM) Water and electrolyte balance (Integrated teaching)		PY10.11 Practical Demonstration- Examination of deep reflexes (HI-AN)(DOAP)	AETCOM/Sports /Language
<b>SAT 11/04/20</b>	AN 32.1 32.2 Anterior triangle of neck (Lecture)	ECE-PY Visit medical word – stroke, cranial nerve injury and speech disorder					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 13/04/20</b>	AN 32.1 32.2 Anterior triangle of neck (DOAP) AN 26.2 Norma lateralis(DOAP)		AN 33.1 33.2 33.4 Temporal region and infratemporal region – boundaries and contents (Lecture)	PY10.9 Learning and memory(V.I-PS) (Lecture)	<b>L U N C H  B R E A K</b>	AN Demonstration of embryology models(A) (DOAP) PY10.11 Practical Examination of deep reflexes(B)(DOAP) BI 11.24(C) Role of Unsaturated, saturated and trans fats(Small group discussion)	AN 43.2 Histology of Thyroid and parathyroid gland (Lecture)
<b>TUE 14/04/20</b>	AN 32.1 32.2 Anterior triangle of neck(DOAP)		PY8.1-8.6 Introduction to endocrinology Mechanism of hormonal action (Lecture)	AN 43.1 Atlantooccipital and atlantoaxial joint (Lecture)		AN Demonstration of embryology models(B) (DOAP) PY10.11 Practical -Examination of deep reflexes(C)(DOAP) BI 11.24(A) Role of Unsaturated, saturated and trans fats(Small group discussion)	PY10.9Speech physiology( small group discussion)
<b>WED 15/04/20</b>	AN 33.1 33.2 33.4 Temporal region and infratemporal region – boundaries and contents (Small group discussion)		BI 6.7 Acid-Base balance- buffers (Lecture)	AN 33.3 33.5 Temporomandibular joint (VI SU) (Lecture)		AN Demonstration of embryology models(C) (DOAP) PY10.11 Practical -Examination of deep reflexes(A)(DOAP) BI 11.24(B) Role of Unsaturated, saturated and trans fats (Small group discussion)	AETCOM/Sports /Language
<b>THU 16/04/20</b>	AN 33.2 Muscles of mastication (VI SU) (Small group discussion)		AN 26.5 26.7 Typical and atypical cervical vertebra, features of 7 <sup>th</sup> cervical vertebra (Lecture)	PY8.2 Endocrine aspects of hypothalamus and pituitaryHypothalamo- hypophyseal System (Lecture)		PY11.11 Brain death – concept, diagnosis and implication( Lecture)	AETCOM/Sports /Language
<b>FRI 17/04/20</b>	9-10 BI 6.7 Acid-Base balance by respiratory and renal mechanism (Lecture)	10-11 Hormonal Methods (lecture)	PY8.2 Growth hormone (Lecture)	BI 6.8(VI-IM) Disorders of Acid-Base balance and interpretation of ABG (Integrated teaching)		PY10.7 Cerebellum ( Small group discussion)	AETCOM/Sports /Language
<b>SAT 18/04/20</b>	AN 34.1 34.2 Submandibular region (VI SU) (Lecture)	Early Clinical Exposure: Biochemistry Visit to surgery ward – Hypothyroidism					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 20/04/20</b>	AN 34.1 34.2 Submandibular region (VI SU) (Small group discussion)		AN 35.1 Deep cervical fascia (Lecture)	PY8.2 Other anterior pituitary hormones and applied aspects (Lecture)	<b>L U N C H  B R E A K</b>	AN 43.2 Histology of Thyroid and parathyroid gland (A) (Practical) PY10.11 Practicals–Revision - Examination of deep reflexes(B)(DOAP) BI11.20(C) Identify Abnormal constituents in urine(Practical)	AN 43.2 Histology of tonsil and epiglottis (Lecture)
<b>TUE 21/04/20</b>	AN 34.1 34.2 Submandibular region (VI SU) (Small group discussion)		PY8.2 ADH & oxytocin (Lecture)	AN 43.4 Development of tongue and thyroid gland (Lecture)		AN 43.2 Histology of Thyroid and parathyroid gland (B) (Practical) PY10.11 Practicals Revision - Examination of deep reflexes (C)(DOAP) BI11.20(A) Identify Abnormal constituents in urine(Practical)	PY8.2 Growth hormone(seminar/ self directed learning)
<b>WED 22/04/20</b>	AN 35.3 35.4 Demonstrate course and branches of subclavian artery, internal jugular and brachiocephalic veins (DOAP)		BI 8.1 (VI – IM, PE, PA) Nutrition-importance of dietary components (Lecture)	AN 35.2 Thyroid gland (VI SU) (Lecture)		AN 43.2 Histology of Thyroid and parathyroid gland (C) (Practical) PY10.11 Practicals Revision - Examination of deep reflexes (A)(DOAP) BI11.20(B) Identify Abnormal constituents in urine(Practical)	AETCOM/Sports /Language
<b>THU 23/04/20</b>	AN 35.2 35.8 Thyroid gland (VI SU)		AN 35.5 Cervical lymph nodes (Extent, drainage and applied anatomy) VI SU (Lecture)	PY8.2 Synthesis and mechanism of action of thyroid hormones (Lecture)		CASE HISTORY-Small group Discussion	AETCOM/Sports /Language
<b>FRI 24/04/20</b>	9-10 BI 8.1 Nutrition-BMR, SDA (Lecture)	10-11 Terminal Methods of Sterilisation (self directed learning)	PY8.2,8.4 Thyroid functions and disorders (HI-BI) (Lecture)	BI 8.3,8.5 Nutrition-Balanced diet (Lecture)		PY10.11 Practicals Demonstration-Examination of cranial nerve I-VI(HI-AN)DOAP)	AETCOM/Sports /Language
<b>SAT 25/04/20</b>	AN 43.4 Developme nt of Palate (Lecture)	BI8.2,8.4(VI-PE, IM) PEM, Obesity (Integrated teaching)					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 27/04/20</b>	AN 35.6 35.7 Demonstrate course and branches of IX, X, XI, XII cranial nerves and cervical sympathetic chain (Small group discussion)		AN 36.1 36.2 36.4 Palatine tonsil (VI EN) (Lecture)	PY8.1,8.2 Physiology of bone and calcium metabolism PTH (Lecture)	<b>L U N C H  B R E A K</b>	AN 43.2 Histology of tonsil and epiglottis(A) (Practical) PY10.11 Practicals -Examination of cranial nerve I-VI(B)(DOAP) BI11.20(C) Identify Abnormal constituents in urine(DOAP)	AN 43.2 Histology of tongue (Lecture)
<b>TUE 28/04/20</b>	AN 35.9 35.10 Describe compression of subclavian artery and lower trunk of brachial plexus and fascial spaces of neck (VI SU) (Small group discussion)		PY8.1,8.2 Calcium homeostasis and applied aspects (Lecture)	AN 37.1 Nasal septum and lateral wall of nose (VI EN) (Lecture)		AN 43.2 Histology of tonsil and epiglottis(B) (Practical) PY10.11 Practicals -Examination of cranial nerve I-VI(C)(DOAP) BI11.20(A) Identify Abnormal constituents in urine(DOAP)	PY8.2Thyroid hormones(seminar/self directed learning)
<b>WED 29/04/20</b>	AN 37.1 Nasal septum and lateral wall of nose (VI EN) (Small group discussion)		BI 6.11 Haem metabolism (Lecture)	AN 37.2 37.3 Paranasal sinuses (VI EN) (Lecture)		AN 43.2 Histology of tonsil and epiglottis(C) (Practical) PY10.1 Practicals -IExamination of cranial nerve I-VI(A)(DOAP) BI11.20(B) Identify Abnormal constituents in urine(DOAP)	AETCOM/Sports /Language
<b>THU 30/04/20</b>	AN 36.1 36.2 36.4 Palatine tonsil (VI EN) (Small group discussion)		AN 38.1 – 38.3, 36.3, 36.5 Larynx, (VI EN) (Lecture)	PY8.2,8.4,8.5 Glucocorticoids (HI-BI) (Lecture)		PY8.2, 8.4calcium homeostasis(small group discussion)	AETCOM/Sports /Language
<b>FRI 01/05/20</b>	Holiday (Labor day)	Holiday (Labor day)	Holiday (Labor day)	Holiday (Laborday)		Holiday (Labor day)	Holiday (Labor day)
<b>SAT 02/05/20</b>	AN 36.3 36.5 Pharynx (VI EN) (Lecture)	ECE : Anatomy – Case discussion about thyroid swellings/ Visit to OT for case of tonsillectomy/ Examination of nasal cavity, nasal polyp and Deviated nasal septum					

**Timetable for the month of May**

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 04/05/20</b>	AN 38.1 – 38.3, 36.3, 36.5 Larynx, (VI EN) (Small group discussion)		AN 39.1 39.2 43.4 tongue along with its development (Lecture)	PY8.2,8.4 Minerelocorticoids and sex steroids (HI-BI) (Lecture)	<b>L U N C H  B R E A K</b>	AN 43.2 Histology of tongue (A) (Practical) PY10.11- Practicals Revision- Examination of cranial nerve I- VI(B)(DOAP0 BI 11.17(C) Basis of biochemical tests in Diabetes Mellitus	AN Upper limb spotters (Small group discussion)
<b>TUE 05/05/20</b>	AN 36.3 36.5 Pharynx (VI EN) (Small group discussion)		PY8.2,8.4 Hormones of adrenal medulla (HI-BI) (Lecture)	AN 40.1 40.2 40.4 40.5 External and middle ear (VI EN) (Lecture)		AN 43.2 Histology of tongue (B) (Practical) PY10.11- Practicals Revision- Examination of cranial nerve I- VI(C)(DOAP) BI 11.17(A) Basis of biochemical tests in Diabetes Mellitus(Practical Demonstration)	PY8.2,8.4,8.5 Glucocorticoids(small group discussion)
<b>WED 06/05/20</b>	AN 39.1 39.2 43.4 tongue along with its development (Small group discussion)		BI 6.12(VI-PA) Disorders Haem metabolism (Integrated teaching)	AN 40.3 43.3 Features of inner ear and microanatomy of organ of corti(VI EN) (Lecture)		AN 43.2 Histology of tongue (C) (Practical) PY10.11- Practicals Revision Examination of cranial nerve I- VI(A)(DOAP) BI 11.17(B) Basis of biochemical tests in Diabetes Mellitus(Practical Demonstration)	AN Nasal septum and lateral wall of nose (Student seminar) Self directed learning
<b>THU 07/05/20</b>	AN 40.1 40.2 40.4 40.5 External and middle ear (VI EN) (Small group discussion)		AN 41.1 -41.3 Eyeball (VI OP) (Lecture)	PY8.2,8.4,,8.5 Endocrine pancreas –I (Lecture)		PY11.6,11.9,11.10 Physiology of infancy, Interpret growth chart and anthropometric assessment of infants (VI-Paediatrics) (Small group discussion)	AETCOM/Sports /Language
<b>FRI 08/05/20</b>	9-10 BI 7.5(VI-IM) Role of Xenobiotics in diseases (Lecture)	10-11 Introduction to Biostatistics, Applications & Uses.(lecture )	PY8.2,8.4,,8.5 Endocrine pancreas-II (HI-BI) (Lecture)	BI 6.13 (HI – PY, AN VI – IM, PA) Mechanism of Hormones action (Lecture)		PY8.1, 8.2 Calcium homeostasis- role of PTH, VIT D, Calcitonin (seminar/self directed learning)	AETCOM/Sports /Language
<b>SAT 09/05/20</b>	AN43.4 Developme nt of eye (Lecture)	ECE- PY Visit medical ward- endocrine abnormalities					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON</b> <b>11/05/20</b>	AN 26.3 Norma occipitalis AN 41.1 -41.3 Eyeball (VI OP) (Small group discussion)		AN 43.3 Microanatomy of olfactory epithelium eyelid, sclerocorneal junction , optic nerve and pineal gland (Lecture)	PY8.3 Thymus and pineal gland (Lecture)	<b>L U N C H  B R E A K</b>	AN 43.2 Histology of Cornea and retina (A) (Practical) PY10.11-Practical Revision-Examination of sensory, motor, reflexes(B)(DOAP) BI 11.17(C) Basis of biochemical tests in Myocardial Infarction(Practical Demonstration)	AN Thorax spotters (Small group discussion)
<b>TUE</b> <b>12/05/20</b>	AN 42.1 Contents of vertebral canal (Small group discussion)		PY10.13,10.14 Physiology of smell and taste(VI-EN (Lecture))	AN 42.2 42.3 Suboccipital triangle (Lecture)		AN 43.2 Histology of Cornea and retina (B) (Practical) PY10.11- Practical Revision-Examination of sensory, motor, reflexes(C)(DOAP) BI 11.17(A) Basis of biochemical tests in Myocardial Infarction(Practical Demonstration)	PY8.2,8.4,,8.5 Endocrine pancreas(small group discussion)
<b>WED</b> <b>13/05/20</b>	AN 42.2 42.3 Suboccipital triangle (Small group discussion)		BI 17.6,7.7(VI-IM) Antioxidants and free radicals (Lecture)	Overview of head and neck- part I (Self directed learning)		AN 43.2 Histology of Cornea and retina (C) (Practical) PY10.11- Practical Revision -Examination of sensory, motor, reflexes(A)(DOAP) BI 11.17(B) Basis of biochemical tests in Myocardial Infarction(Practical Demonstration)	PY8.2,8.4 minerellocorticoids(small group discussion)
<b>THU</b> <b>14/05/20</b>	Revision of head and neck specimens (Self directed learning)		Overview of head and neck – Part II (Self directed learning)	PY10.15 Functional anatomy of ear, organ of corti, cochlea, middle ear functions(VI-EN) (Lecture)		PY8.2,8.4,8.5 Hormones controlling blood glucose (small group discussion)	AETCOM/Sports /Language
<b>FRI</b> <b>15/05/20</b>	9-10 BI 3.4,4.3&5.4 Integration of Metabolism (Lecture)	10-11 Types of Data (tutorial)	PY10.15 Transmission of sound waves, mechanism of hearing pitch, sound localization(VI-EN) (Lecture)	BI11.16 Automation and Quality control (Lecture)		PY10.11 Practical Demonstration- Eamination of cranial nerve VII-XII(HI-AN)(DOAP)	AETCOM/Sports /Language
<b>SAT</b> <b>16/05/20</b>	Overview of head and neck part III (Self directed learning)	Early Clinical Exposure: Biochemistry Visit to surgery ward –Diabetic foot					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 18/05/20</b>	AN 43.5 Testing of important muscles and palpation of important vessels of head and neck (VI SU) (DOAP)		Revision and demonstration of embryology models (DOAP)	PY10.15,10.16,10.19- auditory pathway, deafness, audiogram, BAEP (VI-EN) (Lecture)	<b>L U N C H  B R E A K</b>	AN 43.2 Revision of systemic histology slides(A) (Small group discussion) PY10.11- Practical -Eamination of cranial nerve VII-XII(B)(DOAP) BI 11.17(C) Basis of biochemical tests in Proteinuria and Edema(Practiclal Demonstration)	AN Histology spotters (Small group discussion)
<b>TUE 19/05/20</b>	AN 43.6 Surface anatomy of Head and neck (VI GS) (DOAP)		PY10.17 Vision- eyeball, retina and aqueous humor (VI-OP) (Lecture)	Revision of head and neck , brain and demonstration of embryology models (DOAP)		AN 43.2 Revision of systemic histology slides(B) (Small group discussion) PY10.11 Practical -Eamination of cranial nerve VII-XII(C)(DOAP) BI 11.17(A) Basis of biochemical tests in Proteinuria and Edema(Practiclal Demonstration)	PY 10.15 Physiological anatomy of ear and transmission (small group discussion)
<b>WED 20/05/20</b>	AN 43.7 Radiology of Head and neck (VI RD) (Small group discussion)		BI11.19(VI-MI) Biomedical waste management (Integrated teaching)	Revision of head and neck , brain and demonstration of embryology models (DOAP)		AN 43.2 Revision of systemic histology slides(C) (Small group discussion) PY10.11 Practical -Eamination of cranial nerve VII-XII(A)(DOAP) BI 11.17(B) Basis of biochemical tests in Proteinuria and Edema(Practiclal Demonstration)	AETCOM/Sports /Language
<b>THU 21/05/20</b>	AN 43.8 43.9 Carotid and vertebral angiogram (VI RD) (Small group discussion)		Revision of head and neck , brain and demonstration of embryology models (DOAP)	PY10.17 Optics of eye, ref errors, visual acuity(VI-OP) (Lecture)		PY10.13,10.14 Smell and taste pathway( small group discussion)	AETCOM/Sports /Language
<b>FRI 22/05/20</b>	9-10 BI 9.1,9.2 (VI – IM) Component of the ECM (Lecture)	10-11 Collection & Classification of Data (tutorial)	Py10.17 Photoreceptors mechanism visual cycle Light and dark adaptation(VI-OP) (Lecture)	BI 9.1,9.2 Functions of the ECM (Lecture)		PY10.15, 10.16 Auditory pathway and deafness(small group discussion)	AETCOM/Sports /Language
<b>SAT 23/05/20</b>	Revision of head and neck , brain and demonstration of embryology models(Small group discussion)	Biochemistry –Tutorials:haem metabolism, antioxidants, xenobiotics (small group discussion)					



DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 25/05/20</b>	AN 14.1 Osteology of Hip bone part I (DOAP) AN 15.1 superficial nerves and vessels of anterior thigh (Small group discussion)		AN 15.2 Anterior compartment of thigh (Muscles, nerve supply and action) (Lecture)	PY10.18 Visual pathway and effects of lesion(VI-OP) (Lecture)	<b>L U N C H  B R E A K</b>	AN 43.2 Revision of systemic histology slides(A) (Small group discussion) PY10.11- practical Revision- Examination of cranial nerve I-XII(B)(DOAP) BI 11.17(C) Basis of biochemical tests in Jaundice & Liver diseases(Practical Demonstration)	AN Abdomen spotter (Small group discussion)
<b>TUE 26/05/20</b>	AN 14.1 Osteology of Hip bone Part II (DOAP)		PY10.17, 10.19 Colour vision, colour blindness, field of vision, VEP(VI-OP) (Lecture)	AN 15.3 15.4 Femoral triangle (VI SU) (Lecture)		AN 43.2 Revision of systemic histology slides(B) (Small group discussion) PY10.11- practical Revision- Examination of cranial nerve I-XII(C)(DOAP) BI 11.17(A) Basis of biochemical tests in Jaundice & Liver diseases(Practical Demonstration)	PY10.18 Visual pathway and effects of lesion (small group discussion)
<b>WED 27/05/20</b>	AN 14.1 14.3 Osteology of femur (VI FM) (DOAP)		Biochemistry Charts (Small group discussion)	AN 15.2 Medial compartment of thigh (Lecture)		AN 43.2 Revision of systemic histology slides(C) (Small group discussion) PY10.11- practical Revision- Examination of cranial nerve I-XII(A)(DOAP) BI 11.17(B) Basis of biochemical tests in Jaundice & Liver diseases(Practical Demonstration)	AETCOM/Sports /Language
<b>THU 28/05/20</b>	AN 15.2 Anterior compartment of thigh (Small group discussion)		AN 15.5 Adductor canal (Lecture)	PY10.17 Pupillary reflexes, accommodation response(VI-OP) (Lecture)		PY10.18, 10.17 pupillary and accommodation pathway (small group discussion)	AETCOM/Sports /Language
<b>FRI 29/05/20</b>	9-10 BI revision- Metabolism of Heme (Small group discussion)	10-11 Introduction to Sampling Techniques, Sampling frame, Sampling methods, Simple random sampling (lecture)	PY11.1, 11.2, 11.3 Temperature regulation (Lecture)	BI Revision: Disorders of metabolism of Heme (Small group discussion)		PY10.20 practical Demo- Perimetry(VI-Ophthalmol)(DOAP)	AETCOM/Sports /Language
<b>SAT 30/05/20</b>	AN 20.3 20.5 Venous drainage of lower limb and anatomical basis of varicose veins) (Lecture)	Community Medicine :Field visit to primary health centre					

**Timetable for the month of June**

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
MON 01/06/20	AN 15.3 15.4 Femoral triangle (VI SU) (Small group discussion)		AN 16.1 16.3 Gluteal region (VI SU) (Lecture)	PY11.6 Physiology of ageing (Lecture)	L U N C H  B R E A K	AN Demonstration of embryology models(A) (DOAP) PY10.20 practical Perimetry (B)(DOAP) BI 11.17(C) Basis of biochemical tests in Pancreatitis and Gout(Practical Demonstration)	AN Pelvis Spotters (Small group discussion)
TUE 02/06/20	AN 15.2 15.5 Medial compartment of thigh and adductor canal (Small group discussion)		PY11.12 Physiological effect of meditation (Lecture)	AN 16.4 16.5 Back of thigh (Lecture)		AN Demonstration of embryology models(B) (DOAP) PY10.20 practical Perimetry (C)(DOAP) BI 11.17(A) Basis of biochemical tests in Pancreatitis and Gout(Practical Demonstration)	PY10.17 Refractory errors(small group discussion)
WED 03/06/20	AN 16.1 16.3 Gluteal region (VI SU) (Small group discussion)		Biochemistry case Discussion- Anaemia (Small group discussion)	AN 16.2 Sciatic nerve (VI SU) (Lecture)		AN Demonstration of embryology models(C) (DOAP) PY10.20 practical Perimetry (A)(DOAP) BI 11.17(B) Basis of biochemical tests in Pancreatitis and Gout(Practical Demonstration)	AN Femoral triangle (Student seminar ) Self directed learning
THU 04/06/20	AN 16.4 Back of thigh (Small group discussion) AN 14.1 14.3 Tibial (VI FM) (Small group discussion)		AN 16.6 Popliteal fossa (Lecture)	PY11.4,11.8 EXERCISE PHYSIOLOGY (Lecture)		PY11.4 Basic life support (VI- IM,AS)(DOAP)	AETCOM/Sports /Language
FRI 05/06/20	9-10 Biochemist ry Charts (Small group discussion)	10-11 Normal Distribution Standard Normal Curve (lecture)	PY 11.5 Physiological consequence of sedentary life style (Lecture)	Biochemistry case Discussion- Jaundice (Small group discussion)		PY Charts(Small group Discussion (reproductive & endocrine physiology)	AETCOM/Sports /Language
SAT 06/06/20	AN 17.1 - 17.3 Hip joint (VI OR) (Lecture)	Early Clinical Exposure: Anatomy Visit to surgery OT for seeing operation of femoral hernia, varicose veins, demonstration of Trendlenburg test/ Visit to ortho wards – case of fracture of neck of femur					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 08/06/20</b>	AN 16.6 Popliteal fossa (Small group discussion) AN 14.1 Fibula (DOAP)		AN 18.1 – 18.3 Anterior compartment of leg and dorsum of foot (VI SU) (Lecture)	PY CNS Revision (Lecture)	<b>L U N C H  B R E A K</b>	AN 14.4 Articulate foot osteology(A) (DOAP) PY10.20 practical - Perimetry revision(B)(DOAP) BI 11.17(C) Basis of biochemical tests in Thyroid disorders(Practical Demonstration)	AN Neuroanatomy spotters(Small group discussion)
<b>TUE 09/06/20</b>	AN 17.1 -17.3 Hip joint (VI OR) (Small group discussion)		PY CNS Revision (Lecture)	AN 18.4 -18.7 Knee joint (VI OR) (Lecture)		AN 14.4 Articulate foot osteology(B) (DOAP) PY10.20 practical - Perimetry revision(C)(DOAP) BI 11.17(A) Basis of biochemical tests in Thyroid disorders(Practical Demonstration)	PY CNS Revision (small group discussion)
<b>WED 10/06/20</b>	AN 18.1 – 18.3 Anterior compartment of leg and dorsum of foot (VI SU) (Small group discussion)		Biochemistry case Discussion- Cirrhosis of Liver (Small group discussion)	AN 19.1 19.2 19.3 19.4 Back of leg (VI SU) (Lecture)		AN 14.4 Articulate foot osteology(C) (DOAP) PY10.20 practical- Perimetry revision(A)(DOAP) BI 11.17(B) Basis of biochemical tests in Thyroid disorders(Practical Demonstration)	PY CNS Revision (small group discussion)
<b>THU 11/06/20</b>	AN 18.4 -18.7 Knee joint (VI OR) (Small group discussion)		AN 20.3 20.4 Lymphatic drainage and dermatome of lower limb (VI SU) (Lecture)	PY CNS Revision (Lecture)		PY10.13,10.15,10.18 Special senses pathways- visual, auditory, taste(Seminar/self dependent learning)	AETCOM/Sports /Language
<b>FRI 12/06/20</b>	9-10 Biochemistry Case Discussion Xerophthalmia (Small group discussion)	10-11 Testing of Hypothesis(lecture)	PY CNS Revision (Lecture)	Biochemistry Revision-Nutrition (Small group discussion)		PY10.7 basal ganglia and its disorders (Small group discussion)	AETCOM/Sports /Language
<b>SAT 13/06/20</b>	Naming of muscles , nerves and vessels of sole in brief (Lecture)	ECE-PY visit medical ward - cranial nerve palsy					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 15/06/20</b>	AN 19.1 19.2 19.3 19.4 Back of leg (VI SU) (Small group discussion)		AN 20.1 Tibiofibular joint (Lecture)	PY Revision- Endocrine (Lecture)	<b>L U N C H  B R E A K</b>	AN Revision of systemic histology slides(A) (Small group discussion) PY-practical Revision- clinical physiology(B)(DOAP) BI 11.17(C) Basis of biochemical tests in Renal failure(Practical Demonstration)	AN Head and neck spotters (Small group discussion)
<b>TUE 16/06/20</b>	AN 20.2 Subtalar and transverse tarsal joint (Small group discussion)		PY Revision- Endocrine (Lecture)	AN 20.1 Ankle joint (Lecture)		AN Revision of systemic histology slides(B) (Small group discussion) PY- practical Revision clinical physiology(C)(DOAP) BI 11.17(A) Basis of biochemical tests in Renal failure(Practical Demonstration)	PY Revision- Endocrine(Small group discussion)
<b>WED 17/06/20</b>	AN Sole of foot (Small group discussion)		BI Tutorials: Acid-Base balance (Small group discussion)	AN 20.2 Subtalar and transverse tarsal joint(Lecture)		AN Revision of systemic histology slides(C) (Small group discussion) PY- practical Revision clinical physiology(A)(DOAP) BI 11.17(B) Basis of biochemical tests in Renal failure(Practical Demonstration)	BI Student seminar: Mutations (Self directed learning)
<b>THU 18/06/20</b>	AN Sole of foot (Small group discussion)		AN 20.3 Fascia lata, flexor and extensor retinaculum of foot (Lecture)	PY Revision- Endocrine (Lecture)		PY Revision- Endocrine(Small group discussion)	AETCOM/Sports /Language
<b>FRI 19/06/20</b>	9-10 Biochemistry Charts (Small group discussion)	10-11 Behavioural factors in Health and Disease (small group discussion)	PY Revision- Endocrine (Lecture)	Biochemistry Case discussion- Gout (Small group discussion)		PY Revision- Endocrine(Small group discussion)	AETCOM/Sports /Language
<b>SAT 20/06/20</b>	AN 19.5-19.7 Arches of foot (Lecture)	Early Clinical Exposure: Biochemistry Visit to OBG ward: Iron deficiency anaemia					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
MON 22/06/20	AN 20.6 Radiology of lower limb (VI RD) (Small group discussion)		AN 20.10 Basic concept of development of lower limb (Lecture)	PY Revision- Special senses (Lecture)	L U N C H  B R E A K	AN Revision of systemic histology slides(A) (Small group discussion) PY- Revision Human experiments(B) BI 11.17(C)(DOAP) Basis of biochemical tests in Dyslipidemia(Practical Demonstration)	AN Lower limb spotters (Small group discussion)
TUE 23/06/20	AN 20.7 Surface anatomy of lower limb (Bony landmarks) (DOAP)		PY Revision- Special senses (Lecture)	Overview of lower limb (Self directed learning)		AN Revision of systemic histology slides(B) (Small group discussion) PY- Revision Human experiments (C)(DOAP) BI 11.17(A) Basis of biochemical tests in Dyslipidemia(Practical Demonstration)	PY Revision- Special senses (small group discussion)
WED 24/06/20	AN 20.8 20.9 palpation of important vessels of lower limb in a simulated environment (DOAP)		BI Tutorials: Tumour markers and cancer therapy (Small group discussion)	Overview of lower limb(Self directed learning)		AN Revision of systemic histology slides(C) (Small group discussion) PY- Revision Human experiments (A)(DOAP) BI 11.17(B) Basis of biochemical tests in Dyslipidemia(Practical Demonstration)	BI Student seminar: Cancer therapy (Self directed learning)
THU 25/06/20	Revision of lower limb (Self directed learning)		Overview of lower limb(Self directed learning)	PY Revision- Special senses (Lecture)		PY Revision- Special senses (small group discussion)	AETCOM/Sports /Language
FRI 26/06/20	9-10 Biochemistry Charts (Small group discussion)	10-11 Role of medico social work in health and disease (small group discussion)	PY Revision- Special senses (Lecture)	BI Revision:Replication (Small group discussion)		PY Revision- Special senses (small group discussion)	AETCOM/Sports /Language
SAT 27/06/20	Overview of lower limb(Self directed learning)	Biochemistry Student seminar:Apoptosis (Self directed learning)					

**Timetable for Third Internal Assessment**

<b>DAY</b>	<b>9.00-11.00 AM</b>	<b>11.00-12.00 NOON</b>	<b>12.00-1.00 PM</b>
<b>MON 29/06/20</b>	3 <sup>rd</sup> IAS		
<b>TUE 30/06/20</b>	3 <sup>rd</sup> IAS		
<b>WED 01/07/20</b>	3 <sup>rd</sup> IAS		
<b>THU 02/07/20</b>	3 <sup>rd</sup> IAS		
<b>FRI 03/07/20</b>	3 <sup>rd</sup> IAS		
<b>SAT 04/07/20</b>	3 <sup>rd</sup> IAS		

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 06/07/20</b>	AN Revision of upper limb (Small group discussion)		AN Overview of upper limb (Lecture)	PY revision of general physiology (Small group discussion)	<b>L U N C H  B R E A K</b>	AN Revision of histology slides (Practical) (A) PY practicals-hematology revision(B)(DOAP) BI Practical Revision:Analysis of normal constituents of urine Practical(C)	AN Osteology spotters Upper and lower limb (Small Group discussion)
<b>TUE 07/07/20</b>	AN Revision of upper limb (Small group discussion)		PY revision of general physiology (Small group discussion)	AN Overview of upper limb (Lecture)		AN Revision of histology slides (Practical) (B) PY practicals-hematology revision(C)(DOAP) BI Practical Revision:Analysis of normal constituents of urine Practical(A)	PY revision of general physiology (Small group discussion)
<b>WED 08/07/20</b>	AN Revision of upper limb (Small group discussion)		BI Case Discussion: Multiple Myeloma (Small group discussion)	AN Overview of upper limb (Lecture)		AN Revision of histology slides (Practical) (C) PY practicals-hematology revision(A)(DOAP) BI Practical Revision:Analysis of normal constituents of urine Practical(B)	BI Student seminar: electron transport chain (Self directed learning)
<b>THU 09/07/20</b>	AN Revision of thorax (Small group discussion)		AN Overview of Thorax (Lecture)	PY revision of blood (Small group discussion)		PY revision of blood (Small group discussion)	AETCOM/Sports /Language
<b>FRI 10/07/20</b>	9-10 BI Tutorials:Gene expression (Small group discussion)	10-11 CM Learning & Intelligence (Tutorials)	PY revision of blood (Small group discussion)	BI Case Discussion: Glycogen Storage Disorders (Small group discussion)		PY revision of CVS (Small group discussion)	AETCOM/Sports /Language
<b>SAT 11/07/20</b>	AN Overview of Thorax (Lecture)	PY-medicine ward visit for case taking discussion					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 13/07/20</b>	AN Revision of thorax (Small group discussion)		AN Overview of Abdomen and pelvis (Lecture)	PY revision of nerve muscle physiology (Small group discussion)	<b>L U N C H  B R E A K</b>	AN Revision of histology slides (Practical) (A) PY Practical revision- clinical examination of CVS & RS(DOAP)(B) BI Practical Revision: Analysis of abnormal constituents of urine Practical(C)	AN Osteology spotters Upper and lower limb (Small Group discussion)
<b>TUE 14/07/20</b>	AN Revision of Abdomen and pelvis (Small group discussion)		PY revision of nerve muscle physiology (Small group discussion)	AN Overview of Abdomen and pelvis (Lecture)		AN Revision of histology slides (Practical) (B) PY Practical revision- clinical examination of CVS & RS(DOAP)(C) BI Practical Revision: Analysis of abnormal constituents of urine Practical(A)	PY revision of nerve muscle physiology (Small group discussion)
<b>WED 15/07/20</b>	AN Revision of Abdomen and pelvis (Small group discussion)		BI Tutorials:PCR (Small group discussion)	AN Overview of Abdomen and pelvis (Lecture)		AN Revision of histology slides (Practical) (C) PY Practical revision- clinical examination of CVS & RS(DOAP)(A) BI: Practical Revision: Analysis of abnormal constituents of urine Practical(B)	PY revision of CVS (Small group discussion)
<b>THU 16/07/20</b>	AN Revision of Abdomen and pelvis (Small group discussion)		AN Overview of Abdomen and pelvis (Lecture)	PY revision of CVS (Small group discussion)		PY revision of CVS (Small group discussion)	AETCOM/Sports /Language
<b>FRI 17/07/20</b>	9-10 BI Tutorials:Imp ortance of Glycine (Small group discussion)	10-11 CM hospital sociology (lecture)	PY revision of CVS (Small group discussion)	BI Tutorials:Importan ce of Aromatic amino acids (Small group discussion)		PY revision of CVS (Small group discussion)	AETCOM/Sports /Language
<b>SAT 18/07/20</b>	AN Overview of Abdomen and pelvis (Lecture)	BI Student seminar: Carbohydrate metabolism					



DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON</b> <b>20/07/20</b>	AN Revision of Neuroanatomy (Small group discussion)		AN Overview of Neuroanatomy (Lecture)	PY revision of RS (Small group discussion)	<b>L U N C H  B R E A K</b>	AN Revision of histology slides (Practical) (A)  PY practical revision- human physiology(DOAP) (B) BI Estimation of serum Creatinine (Practical C)	AN Osteology spotters Head and neck (Small Group discussion)
<b>TUE</b> <b>21/07/20</b>	AN Revision of Neuroanatomy (Small group discussion)		PY revision of RS (Small group discussion)	AN Overview of Neuroanatomy (Lecture)		AN Revision of histology slides (Practical) (B) PY practical revision- human physiology(DOAP) (C) BI Estimation of serum Creatinine (Practical) (A)	PY revision of renal (Small group discussion)
<b>WED</b> <b>22/07/20</b>	AN Revision of Head and neck (Small group discussion)		BI Student seminar: Lipid metabolism (Self directed learning)	AN Overview of Head and neck (Lecture)		AN Revision of histology slides (Practical) (C) PY practical revision- human physiology(DOAP) (A) BI Estimation of serum Creatinine (Practical B)	BI Student seminar: Protein energy malnutrition (Self directed learning)
<b>THU</b> <b>23/07/20</b>	AN Revision of Head and neck (Small group discussion)		AN Overview of Head and neck (Lecture)	PY revision of RENAL (Small group discussion)		PY revision of RENAL (Small group discussion)	AETCOM/Sports /Language
<b>FRI</b> <b>24/07/20</b>	9-10 BI Student seminar: Nucleotide metabolism (Self directed learning)	10-11 CM Art of interviewing (small group discussion )	PY revision of Renal (Small group discussion)	BI Student seminar: Disorders of Nucleotide metabolism (Self directed learning)		PY revision of renal (Small group discussion)	AETCOM/Sports /Language
<b>SAT</b> <b>25/07/20</b>	AN Overview of Head and neck (Lecture)	BI Student seminar: Amino acid metabolism					

DAY	9.00-11.00 AM		11.00-12.00 NOON	12.00-1.00 PM	1.00-2.00 PM	2.00-4.00 PM	4.00-5.00 PM
<b>MON 27/07/20</b>	AN Revision of Head and neck (Small group discussion)		AN Overview of Head and neck (Lecture)	PY revision of reproductive physiology (Small group discussion)	<b>L U N C H  B R E A K</b>	AN Revision of histology slides (Practical) (A) PY- PRACTICALGRAND REVISION(B)(DOAP) BI Estimation of serum Urea (Practical C)	AN Thyroid gland (Seminar) (Self directed learning)
<b>TUE 28/07/20</b>	AN Revision of Head and neck (Small group discussion)		PY revision of reproductive physiology (Small group discussion)	AN Overview of Head and neck (Lecture)		AN Revision of histology slides (Practical) (B) PY- PRACTICALGRAND REVISION(C)(DOAP) BI Estimation of serum Urea (Practical A)	PY revision of reproductive physiology (Small group discussion)
<b>WED 29/07/20</b>	AN Revision of lower limb (Small group discussion)		Biochemistry BI Student seminar: Xenobiotic metabolism (Self directed learning)	AN Overview of Lower limb (Lecture)		AN Revision of histology slides (Practical) (C) PY- PRACTICALGRAND REVISION(A)(DOAP) BI Estimation of serum Urea (Practical B)	BI Student seminar: Gene Expression (Self directed learning)
<b>THU 30/07/20</b>	AN Revision of lower limb (Small group discussion)		AN Overview of Lower limb (Lecture)	PY revision physiology (Small group discussion)		PY revision physiology (Small group discussion)	AETCOM/Sports /Language
<b>FRI 30/07/20</b>	9-10 BI Student seminar: Vitamins (Self directed learning)	10-11 CM Overview of Entomology (lecture)	PY revision physiology (Small group discussion)	BI Student seminar: Minerals (Self directed learning)		PY revision physiology (Small group discussion)	AETCOM/Sports /Language
<b>SAT 31/07/20</b>	Holiday (Bakrid)	Holiday (Bakrid)					

## **August – University exams**

**Dept. of Anatomy**

**Dept. of Physiology**

**Dept. of Biochemistry**

**Dept. of Community Medicine**

**Principal**