

Date	Day	9-10 am	10-11 am	11-1 pm	1-2 pm Lunch	2-3 pm	3-5 pm
01-Sep-23	Friday		ORIENTATION TO ANATOMY DEPT				
02-Sep-23	Saturday		ORIENTATION TO PHYSIOLOGY DEPT				
03-Sep-23	Sunday						
04-Sep-23	Monday		ORIENTATION TO BIOCHEMISTRY DEPT				
05-Sep-23	Tuesday		ORIENTATION TO COMMUNITY MEDICINE DEPT				
06-Sep-23	Wednesday		AN1.1 Introducation & Anatomical Terminology AN 1.1 (L)	Dissection		BIOCHEM/Introduction and Visit to Central Clinical Laboratory PY/visit to Blood Bank (ECE)	
07-Sep-23	Thursday		Tissues (L)	Anatomical terminologies (SGT) + Dissection		BIOCHEM/Introduction and Visit to Central Clinical Laboratory PY/visit to Blood Bank (ECE)	
08-Sep-23	Friday		DEAN'S ADDRESS followed by schedule				
09-Sep-23	Saturday						
10-Sep-23	Sunday						
11-Sep-23	Monday	FOUNDATION COURSE					
12-Sep-23	Tuesday						
13-Sep-23	Wednesday						
14-Sep-23	Thursday						
15-Sep-23	Friday						
16-Sep-23	Saturday						
17-Sep-23	Sunday						

Date	Day	9-10 am	10-11 am	11-1 pm	1-2 pm Lunch	2-3 pm	3-5 pm
18-Sep-23	Monday	GP1/PY-1.1+1.3+1.4/ Structure & function of Cell+intercellular communication +Apoptosis	BI1.1/L/HI Cell & sub cellular components	BI 11.1 /P/ Commonly used lab apparatus & equipments Pract/PY2.11, PY11.13, PY3.18 H-Microscope+ NC-C-introd to clinical exam. E-instruments, circuits & solutions		Cartilage AN 2.4 (L)	Dissection
19-Sep-23	Tuesday	SHRI GANESH CHATURTHI					
20-Sep-23	Wednesday	AN1.2 & AN 2.1-2.3 Bones (L)	Joints AN 2.5 (L)	Dissection		Haemat1/PY-2.1/ Composition & Function of blood components	BI 11.1 /P/ Commonly used lab apparatus & equipments Pract/PY2.11, PY11.13, PY3.18 H-Microscope+ NC-C-introd to clinical exam. E-instruments, circuits & solutions

Date	Day	9-10 am	10-11 am	11-1 pm	1-2 pm Lunch	2-3 pm	3-5 pm
21-Sep-23	Thursday	Skin & fascia AN 4.1-4.5 (L)	Muscles AN 3.1-3.3 (L)	Dissection		GP2/PY- 1.2/Homeostasis	BI 11.1/P/ GOOD SAFE LAB PRACTICE & Biomedical Waste Pract/PY2.11, PY11.13, PY3.18 H-Microscope+ NC-C-introd to clinical exam. E- instruments, circuits & solutions
22-Sep-23	Friday	URUS KHULTABAD					
23-Sep-23	Saturday						
24-Sep-23	Sunday						
25-Sep-23	Monday	Haemat2/PY- 2.2/Plasma Proteins HI	BI1.1/L/HI Cell & sub cellular components and Membrane Transport	BI 11.1/P/ GOOD SAFE LAB PRACTICE & Biomedical Waste Pract/PY2.11, PY11.13, PY3.18 H-Microscope+ NC-C-introd to clinical exam. E-instruments, circuits & solutions		Introduction to lower limb & front of thigh AN 15.1-15.4 (L)	Dissection

Date	Day	9-10 am	10-11 am	11-1 pm	1-2 pm Lunch	2-3 pm	3-5 pm
26-Sep-23	Tuesday	BI3.1/L/Differentiate mono, di & polysaccharides	GP3/PY-1.5 Transport Mechanisms I	BI 11.2/P/ PREPARATION OF BUFFER, pH ESTIMATION Pract/PY2.11, PY11.13, PY3.18 H-Microscope+ NC-C-introd to clinical exam. E-instruments, circuits & solutions		Hip bone AN 14.1, 14.2 (SGT)	Dissection
27-Sep-23	Wednesday	Nervous system AN 7.1-7.8 (L)	Femur AN 14.1-14.3 (SGT)	Dissection		Haemat 3/PY-2.3/Synthesis, function breakdown of Haemoglobin [AIT Anaemia] HI	BI 11.2/P/ PREPARATION OF BUFFER, pH ESTIMATION Pract/PY2.11, PY11.13, PY3.18 H-Microscope+ NC-C-introd to clinical exam. E-instruments, circuits & solutions
28-Sep-23	Thursday	ANANT CHATURDASHI					
29-Sep-23	Friday	Introduction to histology, cell & Epithelium I AN 65.1 (L)	Femoral triangle & its contents AN 15.3,20.4 (L)	AETCOM Module 1.5 Part 1 Oath taking		BI 3.1/L/Energy fuel, structural elements & storage of CHO	Concept of Public Health- Concept, Definition, Determinants of
30-Sep-23	Saturday	FAP VISIT				Introduction Aetcom Module 1.2-1	
01-Oct-23	Sunday						
02-Oct-23	Monday						

Date	Day	9-10 am	10-11 am	11-1 pm	1-2 pm Lunch	2-3 pm	3-5 pm
03-Oct-23	Tuesday	BI 3.1/L/Chemistry of carbohydrates	GP4/PY-1.5 Transport Mechanisms II	BI 11.3/ VI+HI/ CHEMICAL CONSTITUENTS OF NORMAL URINE DICTATION Pract/PY2.11, PY3.18, PY5.12 H-collection blood+ pipetting+anticoagulan ts C-Pulse +JVP- E- SMC+effect of temp		Adductor region AN 15.2 & 15.5 (L)	Dissection / Histology practical
04-Oct-23	Wednesday	Gluteal region & sciatic nerve AN 16.1-16.3 (L)	Tibia & Patella AN 14.1, 14.3 (SGT)	Dissection / Histology practical		Haemat4/PY-2.4/ RBC- Erythropoeisis its & regulation [AIT- Anemia]	BI 11.3/ VI+HI/ CHEMICAL CONSTITUENTS OF NORMAL URINE DICTATION Pract/PY2.11, PY3.18, PY5.12 H- collection blood+ pipetting+anticoa gulants C-Pulse +JVP- E- SMC+effect of temp

Date	Day	9-10 am	10-11 am	11-1 pm	1-2 pm Lunch	2-3 pm	3-5 pm
05-Oct-23	Thursday	Introduction to embryology AN 76.1, 77.1, 77.2 (L)	Back of thigh & popliteal fossa AN 16.4-16.6 (L)	Dissection / Histology practical		GP5/PY-1.6/ Body fluid compartments HI	BI 11.3/VI+HI/P/ CHEMICAL CONSTITUENTS OF NORMAL URINE PRACTICAL Pract/PY2.11, PY3.18, PY5.12 H-collection blood+ pipetting+anticoagulants C-Pulse +JVP- E- SMC+effect of temp
06-Oct-23	Friday	Histology Epithelium - II AN 65.1 (L)	Fibula & anterolateral compartment of leg AN 14.1 & 18.1 (SGT)	Dissection / Histology practical		BI4.1/L/VI/Classes of lipids & their major functions	Epidemiological triad, Multifactorial causation of
07-Oct-23	Saturday	FAP VISIT				Introduction Aetcom Module 1.2-2	
08-Oct-23	Sunday						
09-Oct-23	Monday	Haemat5/PY-2.5/Types of anaemia & Jaundice [AIT- Anemia & Jaundice] VI /HI	BI4.1/L/VI/Classes of lipids & their major functions	BI 11.3/VI+HI/P/ CHEMICAL CONSTITUENTS OF NORMAL URINE PRACTICAL Pract/PY2.11, PY3.18, PY5.12 H-collection blood+ pipetting+anticoagulants C-Pulse +JVP- E- SMC+effect of temp		Bones of foot AN 14.4 (SGT)	Dissection / Histology practical

Date	Day	9-10 am	10-11 am	11-1 pm	1-2 pm Lunch	2-3 pm	3-5 pm
10-Oct-23	Tuesday	BI4.1/L/VI/Chemistry of Lipids	GP6/PY-1.7/ PH & Buffer system HI	BI 11.4/VI+HI/ ABNORMAL CONSTITUENTS OF URINE DICTATION Pract/PY2.11, PY3.18, PY5.12 H-collection blood+ pipetting+anticoagulants C-Pulse +JVP- E- SMC+effect of temp		Knee joint AN 18.4-18.7 (L)	Dissection / Histology practical
11-Oct-23	Wednesday	Back of leg AN 19.1-19.4 (L)	Front of leg & dorsum of foot AN 18.2,18.3 (SGT)	Dissection / Histology practical		Haemat6/PY-2.6/ WBC- Granulopoeisis & its Regulation	BI 11.4/VI+HI/ ABNORMAL CONSTITUENTS OF URINE DICTATION Pract/PY2.11, PY3.18, PY5.12 H- collection blood+ pipetting+anticoagulants C-Pulse +JVP- E- SMC+effect of temp

Date	Day	9-10 am	10-11 am	11-1 pm	1-2 pm Lunch	2-3 pm	3-5 pm
12-Oct-23	Thursday	Gametogenesis & cell division AN 77.3 (L)	Arches of foot AN 19.5-19.7 (L)	Dissection / Histology practical		GP7/PY-1.8 + 1.9/ RMP+Action Potential	BI 11.4/VI+HI/P ABNORMAL CONSTITUENTS OF URINE Practical Pract/PY2.11, PY5.12, PY3.17&3.18, H- Hb C-BP E- strength stimuli,strength duration+2succes sive stimuli
13-Oct-23	Friday	Histology Connective tissue AN 66.1, 66.2 (L)	Tutorial	AETCOM Module 1.1 What it means to be a doctor		BI 4.6/L/VI/ Eicosanoids	(L3)CM 1.4, 1.5 - Natural history of disease, Levels of prevention
14-Oct-23	Saturday						
15-Oct-23	Sunday						
16-Oct-23	Monday	Haemat7/PY- 2.7/Platelet functions & variations+ Homeostasis-I	BI 5.1/L/Chemistry of Proteins	BI 11.4/VI+HI/P ABNORMAL CONSTITUENTS OF URINE Practical Pract/PY2.11, PY5.12, PY3.17&3.18, H-Hb C- BP E-strength stimuli,strength duration+2successive stimuli		Ankle joint AN 18.4-18.7 (L)	Dissection / Histology practical

Date	Day	9-10 am	10-11 am	11-1 pm	1-2 pm Lunch	2-3 pm	3-5 pm
17-Oct-23	Tuesday	BI 5.1/L/Structural organizations of proteins	NM1/PY3.1/Neurons, Neuroglia NGF HI	BI 11.4/VI+HI/P URINE REPORT Practical Pract/PY2.11, PY5.12, PY3.17&3.18, H-Hb C-BP E-strength stimuli, strength duration+2 successive stimuli		Venous drainage of lower limb AN 20.3,20.5 (L)	Dissection / Histology practical
18-Oct-23	Wednesday	Subtalar & transverse talar joints, Inversion & eversion AN 20.1, 20.2 (L)	Radiology & living anatomy AN 20.6 - 20.9 (SGT)	Dissection / Histology practical		Haemat8/PY-2.8/Hemostasis-II+ applied VI	BI 11.4/VI+HI/P URINE REPORT Practical Pract/PY2.11, PY5.12, PY3.17&3.18, H-Hb C-BP E-strength stimuli, strength duration+2 successive stimuli

Date	Day	9-10 am	10-11 am	11-1 pm	1-2 pm Lunch	2-3 pm	3-5 pm
19-Oct-23	Thursday	Embryology Fertilization & teratogenic influences AN 77.4-77.6 (L)	ECE On Lower limb	Dissection / Histology practical		NM2/PY3.2/ Nerve fibers types, properties	BI 11.6 & 11.18/P/COLORE METRY & SPECTROPHOTO METRY Pract/PY2.11, PY5.12, PY3.17&3.18, H- Hb C-BP E- strength stimuli,strength duration+2succes sive stimuli
20-Oct-23	Friday	Histology Cartilage (L) AN 71.2	Introduction to upper limb & clavicle AN8.1,8.3 (SGT)	AETCOM Module 1.1 Panel Discussion		BI 5.2/L/VI+HI/Func tions & structure & relationship of proteins	(L4)CM 4.1 - Methods of health education, Improving communication, barriers in communication- (integration with AETCOM module1.4) (SGL3)CM4.1 - Demonstration of various methods of health education

Date	Day	9-10 am	10-11 am	11-1 pm	1-2 pm Lunch	2-3 pm	3-5 pm
21-Oct-23	Saturday	FAP VISIT				LCD- Platelet PY2.13	
22-Oct-23	Sunday						
23-Oct-23	Monday	Haemat9/PY- 2.9/Blood Groups VI	BI 5.2/L/VI+HI/Classifi cation & Functions of plasma proteins	BI 11.6 & 11.18/P/COLOREMETR Y & SPECTROPHOTOMETR Y Pract/PY2.11, PY5.12, PY3.17&3.18, H-Hb C-BP E-strength stimuli,strength duration+2successive stimuli		Scapula 8.1,8.2,8.4 (SGT)	Dissection / Histology practical
24-Oct-23	Tuesday						
25-Oct-23	Wednesday	Pectoral region AN 9.1, 10.11 (L)	Mammary gland AN 9.2 (L)	Dissection / Histology practical		NM3/PY3.3/ Degeneration/Re generation of nerves VI	BI 11.21/P/ ESTIMATION OF PLASMA GLUCOSE PY2.11, PY5.12, PY3.18, H-TLC C- effect of posture & exercise on BP E- TETANUS & FATIGUE

Date	Day	9-10 am	10-11 am	11-1 pm	1-2 pm Lunch	2-3 pm	3-5 pm
26-Oct-23	Thursday	Embryology Cleavage up to 2nd wk of development AN 78.1-78.3 (L)	Axilla AN 10.1,10.2,10.4,10.6 & 10.7 (L)	Dissection / Histology practical		Haemat10/PY- 2.10/ Immunity-I	BI 11.21/P/ ESTIMATION OF PLASMA GLUCOSE PY2.11, PY5.12, PY3.18, H-TLC C- effect of posture & exercise on BP E- TETANUS & FATIGUE
27-Oct-23	Friday	Histology Bone (L) AN 71.1	Humerus with shoulder region AN 8.1, 10.8 (SGT)	Dissection / Histology practical		BI 7.1/L/Structure & functions of DNA & RNA	(L5)CM1.6 - Health education , IEC, BCC (SGL4) CM 4.2- Organization of health educational and counselling activities for individual & family
28-Oct-23	Saturday						
29-Oct-23	Sunday						

Date	Day	9-10 am	10-11 am	11-1 pm	1-2 pm Lunch	2-3 pm	3-5 pm
30-Oct-23	Monday	NM4/PY3.4/ NMJ VI	BI 7.1/L/Structure & functions of DNA & RNA	BI 11.8&11.22/P/VI/ ESTIMATION OF TOAL PROTEINS ,ALBUMIN, A:G RATIO PY2.11, PY5.12, PY3.18, H-TLC C-effect of posture & exercise on BP E- TETANUS & FATIGUE		Muscles of back & intramuscular spaces AN 10.9,10.10 (L)	Dissection / Histology practical
31-Oct-23	Tuesday	BI 6.12/L/VI+HI/Chemistry of Hb	Haemat11/PY-2.10/Immunity-II	BI 11.8&11.22/P/VI/ ESTIMATION OF TOAL PROTEINS ,ALBUMIN, A:G RATIO PY2.11, PY5.12, PY3.18, H-TLC C-effect of posture & exercise on BP E- TETANUS & FATIGUE		Brachial plexus AN 10.3,10.6& dissection (L)	Dissection / Histology practical
01-Nov-23	Wednesday	Shoulder joint AN 10.12 (L)	Arm & cubital fossa AN 11.1-11.5 (L)	Dissection / Histology practical		NM5/PY3.5 & 3.6/ NM blocking agents, Myasthenia Gravis VI	BI 11.5& 11.16 /CHROMATOGRAPHY PY2.11, PY5.12, PY3.18, H-TLC C-effect of posture & exercise on BP E- TETANUS & FATIGUE

Date	Day	9-10 am	10-11 am	11-1 pm	1-2 pm Lunch	2-3 pm	3-5 pm
08-Nov-23	Wednesday	STUDENT WINTER VACATION					
09-Nov-23	Thursday						
10-Nov-23	Friday						
11-Nov-23	Saturday						
12-Nov-23	Sunday						
13-Nov-23	Monday						
14-Nov-23	Tuesday						
15-Nov-23	Wednesday						
16-Nov-23	Thursday						
17-Nov-23	Friday						
18-Nov-23	Saturday						
19-Nov-23	Sunday						
20-Nov-23	Monday	NM6/PY3.7& 3.8/ Muscle types/ AP in muscles HI	BI 2.1/L/Fundamental concepts of enzymes	BIOCHEM/SDL Pract/PY2.11, PY6.9, PY3.18 RBC count- Clinical- RS exam. Exp- Effect of Load		Palm - I AN 8.5,8.6,12.3, 12.4- 12.6 (SGT)	Dissection / Histology practical
21-Nov-23	Tuesday	BI 2.1/L/ Classification of enzymes	RS1/PY6.1/ Functional anatomy of RS	BIOCHEM/SDL Pract/PY2.11, PY6.9, PY3.18 RBC count- Clinical- RS exam. Exp- Effect of Load		Back of forearm AN 12.11-12.15 (L)	Dissection / Histology practical

Date	Day	9-10 am	10-11 am	11-1 pm	1-2 pm Lunch	2-3 pm	3-5 pm
22-Nov-23	Wednesday	Palm - II AN 12.5, 12.7 (L)	Elbow & radio-ulnar joints AN 13.3 (L)	Dissection / Histology practical		NM7/PY3.9/ Skeletal muscle contraction I	BI 11.24/LCD/Importance of saturated, unsaturated & trans fats Pract/PY2.11, PY6.9, PY3.18 RBC count- Clinical- RS exam. Exp-Effect of Load
23-Nov-23	Thursday	Embryology Placenta & fetal membranes AN 79.6, 80.1-80.7 (L)	Wrist & 1st carpo-metacarpal joints AN 13.3 (L)	Dissection / Histology practical		RS2/PY6.2/ Mechanics of respiration- I	BI 11.24/LCD/Importance of saturated, unsaturated & trans fats Pract/PY2.11, PY6.9, PY3.18 RBC count- Clinical- RS exam. Exp-Effect of Load

Date	Day	9-10 am	10-11 am	11-1 pm	1-2 pm Lunch	2-3 pm	3-5 pm
24-Nov-23	Friday	Histology Nervous system AN 68.1 - 68.3 (L)	Palmar spaces & nerves in hand AN 12.7 - 12.10 (L)	AETCOM Module 1.1 SDL		BI 2.3/L/Basic principles of enzyme activity	(L6)CM 1.9 - Communication skills in Health, Verbal/non verbal communication (SGL5)CM4.2 - (Organization of community based health educational activity(commu nity/school))
25-Nov-23	Saturday						
26-Nov-23	Sunday						
27-Nov-23	Monday						
28-Nov-23	Tuesday	BI 2.4 /L VI/ Enzyme Inhibitors & Therapeutic enzymes	NM8/PY3.9 & 3.10/ Smooth muscle contraction,Isotonic/Isometric	BI 11.21/P/ ESTIMATION OF BLOOD UREA Pract/PY2.11, PY6.9, PY3.18 RBC count- Clinical- RS exam. Exp- Effect of Load		Radial & axillary nerves (L)	Dissection / Histology practical

Date	Day	9-10 am	10-11 am	11-1 pm	1-2 pm Lunch	2-3 pm	3-5 pm
29-Nov-23	Wednesday	Median & ulnar nerves (L)	Living anatomy & Radiology AN 13.1-13.7 (SGT)	Dissection / Histology practical		RS-3]PY6.2-Mechanics of respiration II	BI 11.21/P/ ESTIMATION OF BLOOD UREA Pract/PY2.11, PY6.9, PY3.18 RBC count-Clinical- RS exam. Exp-Effect of Load
30-Nov-23	Thursday	Embryology Development of CVS - I AN 25.2 (L)	ECE On Upper limb	Dissection / Histology practical		NM9/PY3.11/ Muscle metabolism HI	BI 6.12/ ECE / SICKLE CELL ANEMIA & THALLASEMIA Pract/PY2.11, PY11.13, 5.12, 6.9, PY3.14 BTCT-Clinical Revision of General & RS Exam- Exp- Ergography

	MUHS TENTATIVE VACATIONS AND INTERNAL EXAM	
	SAT SUNDAYS AND GOVT. HOLIDAYS. & Lunch time	
	physiology	
	Anatomy	
	Biochemistry	
	Community Medicine	
	AETCOM	
	FOUNDATION	
	physio & Biochem	
	foundation & ECA	