

ZYDUS MEDICAL COLLEGE AND HOSPITAL, DAHOD - 389151 (GUJARAT) (1st Professional MBBS Batch 2023-24) Yearly Schedule for 1st professional MBBS (Batch 2023-24)					
Date/Day	Time	T/L Method	Topic	Competency	Integration
01.09.2023 to 09.09.2023 - Foundation Course					
10.09.2023 Sunday					
11.09.2023 Monday	09-10 am	Anatomy (L)	Introduction and Terminology of anatomy (L)	AN 1.1	
	10-11 am	Biochemistry (L)	Introduction to Biochemistry	BI 1.1	
	11-12 pm	Physiology (L)	Structure and Functions of Mammalian Cell and intercellular communication	PY 1.1, PY 1.3	Biochemistry
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-B Microscope, collection of Blood Batch-C Amphibian		
	01-03 pm	Biochemistry (P)	Batch-D : Introduction to Biochemistry Practicals	BI 11.1	
	03-05 pm	Anatomy Dissection	Dissection		
12.09.2023 Tuesday	09-10 am	Physiology (L)	Homeostasis	PY 1.2	
	10-11 am	Anatomy (L)	Planes and movement (L)	AN - 1.1	
	11-12 pm	Biochemistry (L)	Introduction to the Cell , subcellular organelle & their disorders	BI 1.1	
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch- Microscope, collection of Blood Batch-D Amphibian		
	01-03 pm	Biochemistry (P)	Batch-A : Introduction to Biochemistry Practicals		
	03-05 pm	Anatomy Dissection	Dissection		
13.09.2023 Wednesday	09-10 am	Anatomy (L)	Skin and Fascia (L)	AN 4.1-4.5	Dermatology, Venereology & Leprosy
	10-11 am	Physiology (SGT)	Composition and functions of blood Plasma proteins	PY 2.1&2.2	BI 5.2
	11-12 pm	Anatomy (SGT)	SGT	AETCOM - 1.5 A	
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-D Microscope collection of Blood, Batch-A Amphibian		
	01-03 pm	Biochemistry (P)	Batch-B : Introduction to Biochemistry Practicals		
	03-05 pm	Anatomy Dissection	Dissection		
14.09.2023 Thursday	09-10 am	Physiology (L)	Body fluid compartments, ionic composition and measurements	PY 1.6	Biochemistry
	10-11 am	Biochemistry (L)	Transport across cell membrane	BI 1.1	Physiology (PY 1.5) General Medicine
	11-12 pm	Anatomy (L)	Bones - I (L)	1.2, AN 2.1-2.4 & AN 2	Orthopedics & Radiodiagnosis
	01-03 pm	Anat.Histology Practical			
	01-03 pm	Physiology (P)	Batch-A Microscope collection of Blood, Batch-B Amphibian		
	01-03 pm	Biochemistry (P)	Batch-C : Introduction to Biochemistry Practicals		
	03-04 pm	Anatomy (SGT)	SGT		
15.09.2023 Friday	04-05 pm	Anatomy SDL-1	Classification of Bones		
	09-10 am	Biochemistry (L)	carbohydrate chemistry: Classification and relatives of monosaccharides	BI 3.1	General Medicine
	10-11 am	Anatomy (L)	Bones - II (L)	AN 1.2, AN 2.1-2.4 & AN 26.6	Orthopedics & Radiodiagnosis
	11-12 pm	PSM (L)	Define and describe the concept of Public Health	CM 1.1	
	01-02 pm	AETCOM			
	02-03 pm	Anatomy (SGT)	SGT		
	03-05 pm	Anatomy Dissection	Dissection		
16.09.2023 Saturday	09-10 am	Physiology (L)	Transport across the cell membrane-I	PY 1.5	Biochemistry
	10-11 am	Anatomy (L)	Classification of Joints	AN 2.5-2.6	Orthopedics & Radiodiagnosis
	11-12 pm	Physiology (L)	Hb synthesis, functions and variations	PY2.3	
	12-01 pm	Mentor-Mentee Meeting			
	02-05 pm	Physiology (ECE-01)	Blood Bank Visit		Dr. Pandian M. & Other Faculties
17.09.2023 Sunday					
18.09.2023 Monday	09-10 am	Anatomy (L)	Joint - II	AN 2.5-2.6	Orthopedics & Radiodiagnosis
	10-11 am	Biochemistry (L)	istry of Carbohydrates: oligosaccharides & polysacch	BI 3.1	General Medicine
	11-12 pm	Physiology (L)	Erythropoiesis and its regulations (Part I)	PY 2.4	
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-B Hb estimation, Batch-C Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch D: Principles of colorimetry and spectrophotometry	BI 11.6	
	03-05 pm	Anatomy Dissection	Dissection		
19.09.2023 Tuesday	09-10 am	Physiology (L)	Functions of RBC	PY 2.4	Pathology
	10-11 am	Anatomy (L)	Muscles (AN 3.1-AN 3.3) (L)	AN 3.1-AN 3.3	
	11-12 pm	Biochemistry (L)	Digestion absorption of carbohydrates	BI 3.1	General Medicine
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-C Hb estimation, Batch-D Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch A: Principles of colorimetry and spectrophotometry	BI 11.6	
	03-05 pm	Anatomy Dissection	Dissection		
20.09.2023 Wednesday	09-10 am	Anatomy (L)	Cardiovascular System	AN - 69.1,2	
	10-11 am	Physiology (SGT)	Intercellular communication	PY 1.3	Aligned with AN 6.1 to 6.3, BI 9.1
	11-12 pm	Anatomy (SGT)	SGT		
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-D Hb estimation, Batch-A Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch B: Principles of colorimetry and spectrophotometry	BI 11.6	
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Transport across the cell membrane-II	PY 1.5	(Align with Bio5.2)

21.09.2023 Thursday	10-11 am	Biochemistry (L)	Chemistry of Lipids- Classifications with examples	BI 3.1	General Medicine
	11-12 pm	Anatomy (L)	Lymphatic system	AN 6.1-AN 6.3	
	01-03 pm	Anat.Histology Practical			
	01-03 pm	Physiology (P)	Batch-A Hb estimation, Batch-B Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batchc: Principles of colorimetry and spectrophotometry	BI 11.6	
	03-04 pm	Anatomy (SGT)	SGT		
	04-05 pm	Anatomy SDL-2	Classification of Joints		
22.09.202 Friday	09-10 am	PSM FAP	DEMOGRAPHIC PROFILE Part I	Family Adoption Program	
	10-11 am	PSM FAP	DEMOGRAPHIC PROFILE Part I	Family Adoption Program	
	11-12 am	PSM FAP	DEMOGRAPHIC PROFILE Part I	Family Adoption Program	
	01-02 am	AETCOM			
	02-03 pm	Anatomy (SGT)	SGT		
23.09.2023 Saturday	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Plasma protein	PY 2.2	
	10-11 am	Anatomy (L)	Nervous system - II	AN 7.1-AN 7.8	
	11-12 pm	Physiology (L)	Erythropoiesis and its regulations -II	PY 2.4	
	12-01 pm	Mentor-Mentee Meeting			
24.09.2023 Sunday					
25.09.2023 Monday	09-10 am	Anatomy (L)	Connective tissue - I	AN - 66.1	
	10-11 am	Biochemistry (L)	Chemistry of Lipids- simple and complex lipids	BI 3.1	General Medicine
	11-12 pm	Physiology (L)	Transport across cell membrane - III	PY 1.5	Align with Bio5.2
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-B Haemocytometer, Batch-C Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch D: POCT- Glucometer & Urine Dipstickfor Glucose and protein	BI 11.16	
	03-05 pm	Anatomy Dissection	Anatomy Dissection		
26.09.2023 Tuesday	09-10 am	Physiology (L)	Resting membrane Potential	PY 1.8	
	10-11 am	Anatomy (L)	Connective tissue - II	AN - 66.3	
	11-12 pm	Biochemistry (L)	Chemistry of Lipids- Derived Lipids, Cholesterol, Prostaglandins	BI 3.1	General Medicine
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch C- Haemocytometer, Batch-D Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch A: POCT- Glucometer & Urine Dipstickfor Glucose and protein	BI 11.16	
	03-05 pm	Anatomy Dissection	Dissection		
27.09.2023 Wednesday	09-10 am	Anatomy (L)	Revision of Bones & Joints		
	10-11 am	Physiology (SGT)	What does it mean to be a patient?	AETCOM- 1.2	
	11-12 pm	Anatomy (SGT)	SGT		
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-D Haemocytometer, Batch-A Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch B: POCT- Glucometer & Urine Dipstickfor Glucose and protein	BI 11.16	
	03-05 pm	Anatomy Dissection	Dissection		
28.09.2023 Thursday	09-10 am	Physiology (L)	Action Potential in excitable tissue	PY 1.8	
	10-11 am	Biochemistry (L)	Chemistry of Proteins: classification of amino acids	BI 4.1	General Medicine, Pediatrics
	11-12 pm	Anatomy (L)	PCT-General Anatomy		
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-A Haemocytometer, Batch-B Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch C: POCT- Glucometer & Urine Dipstickfor Glucose and protein	BI 11.16	
	03-04 pm	Anatomy (SGT)	SGT		
29.09.2023 Friday	04-05 pm	Anatomy SDL-3	Nervous system		
	09-10 am	Biochemistry (L)	Structural organization of proteins with Disorders	BI 4.1	General Medicine
	10-11 am	Anatomy (L)	Introduction to Upper limb bones	AN 8.1-AN 8.2	Orthopedics & Radiodiagnosis
	11-12 pm	PSM (SGL)	Define health; describe the concept of holistic health	CM 1.2	
	01-02 pm	AETCOM(Biochemistry)	AETCOM1: Role of Physician in Health care system	Module 1.1	
	02-03 pm	Anatomy (SGT)	Cadaveric Oath	AETCOM - 1.5 A	
	03-05 pm	Anatomy Dissection	Dissection		
30.09.2023 Saturday	09-10 am	Physiology (L)	Structure and functions of Neuron	PY 3.1	Aligned with AN 68.1 to 68.3, 7.3
	10-11 am	Anatomy (L)	Pectoral region – I (L)	AN 9.1-AN 9.2	General Surgery
	11-12 pm	Physiology (L)	WBC, formation and regulation	PY 2.6	
	12-1pm	Mentor-Mentee Meeting			
	2-5 pm	ECE (Biochemistry)	Nephrotic Syndrome	BI 6.13, 6.14 & 6.15	
01.10.2023 Sunday					
02.10.2023 Monday GANDHI JAYANTI					
03.10.2023-09.10.2023 FOUNDATION COURSE					
10.10.2023 Tuesday	09-10 am	Physiology (L)	Types of Muscle fibre and structure	PY 3.7	Sharing - AN 67.1-67.3, Aligned BIS.2
	10-11 am	Anatomy (L)	Histology- 1 Introduction of Microscope & Cell		
	11-12 pm	Biochemistry (L)	Classification of proteins and Biologically Important peptides	BI 4.1	
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-C RBC, Batch-D Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch A: Analysis of normal Urine	BI 11.3	Physiology
	03-05 pm	Anatomy Dissection	Dissection		
11.10.2023 Wednesday	09-10 am	Anatomy (L)	Pectoral region – II (L)	AN 9.1-AN 9.2	General Surgery
	10-11 am	Physiology (SGT- 1)	Classification of nerve fibres and properties-I	PY 3.2	
	11-12 pm	Anatomy (SGT)	Clavicle		
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-D RBC, Batch-A Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch B: Analysis of normal Urine	BI 11.3	Physiology

	03-05 pm	Anatomy Dissection	Dissection		
12.10.2023 Thursday	09-10 am	Physiology (L)	, Classification of nerve fibres and properties-II	PY 3.2	
	10-11 am	Biochemistry (L)	Digestion and absorption of proteins	BI 5.2	General Medicine
	11-12 pm	Anatomy (L)	Embryology -1 Introduction of embryology & Cell division		
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-A RBC, Batch-B Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch C: Analysis of normal Urine	BI 11.3	Physiology
	03-04 pm	Anatomy (SGT)	Scapula		
13.10.2023 Friday	04-05 pm	Anatomy SDL-4	Mammary gland		
	09-10 am	Biochemistry (L)	Plasma Proteins	BI 5.1 BI 11.16 BI 11.17	Physiology, General Medicine
	10-11 am	Anatomy (L)	Axilla and Axillary artery (L)	AN 10.1-AN 10.2 & AN10.4, AN 10.7	General Surgery
	11-12 pm	PSM (L)	Epidemiological triad	CM 1.3	
	01-02 pm	AETCOM(Biochemistry)	AETCOM 2: Role of Physician in Health care system	Module 1.1	
	02-03 pm	Anatomy (SGT)	SGT-Humerus		
14.10.2023 Saturday	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Molecular basis of contraction in skeletal muscle	PY 3.9	
	10-11 am	Anatomy (L)	Brachial Plexus and Applied Anatomy (L)	AN 10.1-AN 10.2 & AN10.4, AN 10.7	General Surgery
	11-12 pm	Physiology (L)	Anaemia and Jaundice - I	PY 2.5	Sharing BI 6.9, 6.11,6.12
	12-01 pm	Mentor-Mentee Meeting			
	02-05 pm	Physiology (ECE-02)	Muscular Dystrophy		Dr. Purushottam Wagh
15.10.2023 Sunday					
16.10.2023 Monday	09-10 am	Anatomy (L)	Histology-2 Tissue and Epithelium - I	AN 65.1 & AN 65.2	Pathology
	10-11 am	Biochemistry (L)	Biochemistry of Blood Coagulation	BI 5.1	Physiology, Pathology, General Medicine
	11-12 pm	Physiology (L)	Degeneration and regeneration of nerve fibres	PY 3.3	
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-B WBC, Batch-C Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch D: Analysis of normal Urine (II)	BI 11.3	Physiology
	03-05 pm	Anatomy Dissection	Dissection		
17.10.2023 Tuesday	09-10 am	Physiology (L)	Types and properties of muscle (Part II)	PY 3.17	
	10-11 am	Anatomy (L)	Scapular Region (L)	AN10.9-10.11,AN 10.13	General Surgery
	11-12 pm	Biochemistry (SDL/SGT)	Hemoglobin- structure and types	BI 6.11	Physiology
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-C WBC, Batch-D Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch A: Analysis of normal Urine (II)	BI 11.3	Physiology
	03-05 pm	Anatomy Dissection	Dissection		
18.10.2023 Wednesday	09-10 am	Anatomy (L)	Embryology-2 Spermatogenesis Ovarian and Uterine cycle and Oogenesis	AN 77.1- AN 77.3	Obstetrics & Gynaecology
	10-11 am	Physiology (SGT-2)	Anaemia and Jaundice - I	PY 2.5	Sharing BI 6.9, 6.11,6.12
	11-12 pm	Anatomy (SGT)	Radius		
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-D WBC, Batch-A Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch B: Analysis of normal Urine (III)	BI 11.3	Physiology
	03-05 pm	Anatomy Dissection	Dissection		
19.10.2023 Thursday	09-10 am	Physiology (L)	Properties of nerve fibers - 2		General medicine
	10-11 am	Biochemistry (L)	ODC, HB derivatives & Hemoglobinopathies	BI 6.11, BI 6.12	Physiology
	11-12 pm	Anatomy (L)	Arm and Cubital fossa (L)	AN 11.1-AN 11.4 & AN 11.6 AN11.5, AN 13.1 & AN 13.2	General Surgery & Orthopedics
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-A WBC, Batch-B Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch C: Analysis of normal Urine (II)	BI 11.3	Physiology
	03-04 pm	Anatomy (SGT)	Ulna		
	04-05 pm	Anatomy SDL-5	SDL		
20.10.2023 Friday	09-10 am	Biochemistry (L)	Heme synthesis and porphyrias	BI 6.11	Pediatrics, General medicine
	10-11 am	Anatomy (L)	Shoulder joint	10.10 & AN 10.12,AN 1	Orthopedics & Radiodiagnosis
	11-12 pm	PSM (L)	Natural Histoty of Disease (L)	CM 1.4	
	01-02 pm	AETCOM			
	02-03 pm	Anatomy (SGT)	Articulated hand		
	03-05 pm	Anatomy Dissection	Dissection		
21.10.2023 Saturday	09-10 am	Physiology (L)	Anaemia and Jaundice - II	PY 2.5	Biochemistry, Pathology, Surgery Medicine
	10-11 am	Anatomy (L)	Flexor compartment of forearm (L)	AN 12.1-AN12.4	General Surgery
	11-12 pm	Physiology (SDL)	Molecular basis of muscle contraction (Part-II) Types of Muscle Contraction	PY 3.10	
	12-01 pm	Mentor-Mentee Meeting			
22.10.2023 Sunday					
23.10.2023 Monday	09-10 am	Anatomy (L)	Histology-3 Tissue and Epithelium - II		
	10-11 am	Biochemistry (L)	Hemoglobin degradation and Jaundice	BI 6.11	General Medicine, Surgery
	11-12 pm	Physiology (L)	Platelet formation and variation 1	PY 2.7	Pathology
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-B DLC I, Batch-C Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch D: Analysis of Abnormal Urine	BI 11.4, BI 11.20	Pathology
	03-05 pm	Anatomy Dissection	Dissection		
24.10.2023 Tuesday	DUSSEHRA - VIJAYA DASHMI				
	09-10 am	Anatomy (L)	Embryology-3 Fertilization and IVF, Implantation		
	10-11 am	Physiology (SGT-3)	Skeletal Muscle Disorder - Case Discussion		

25.10.2023 Wednesday	11-12 pm	Anatomy (SGT)	Flexor retinaculum		
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-D DLC I, Batch-A Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch B: Analysis of Abnormal Urine	BI 11.4, BI 11.20	Pathology
	03-05 pm	Anatomy Dissection	Dissection		
26.10.2023 Thursday	09-10 am	Physiology (L)	Formation, functions and variations of platelets 2	PY 2.7	Pathology
	10-11 am	Biochemistry (L)	Enzymes- Classification, factors affecting enz. Activity	BI 2.3	
	11-12 pm	Anatomy (L)	Extensor compartment of forearm (L)	AN 12.11-AN 12.15	General Surgery
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-A DLC I, Batch-B Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch C: Analysis of Abnormal Urine	BI 11.4, BI 11.20	Pathology
	03-04 pm	Anatomy (SGT)	Extensor retinaculum		
	04-05 pm	Anatomy SDL-6			
27.10.2023 Friday	09-10 am	PSM FAP	DEMOGRAPHIC PROFILE Part II	Family Adoption Program	
	10-11 am	PSM FAP	DEMOGRAPHIC PROFILE Part II	Family Adoption Program	
	11-12 am	PSM FAP	DEMOGRAPHIC PROFILE Part II	Family Adoption Program	
	01-02 pm	AETCOM			
	02-05 pm	Anatomy	ECE-1		
28.10.2023 Saturday	09-10 am	Physiology (L)	Hemostatis and blood Coagulation - I	PY 2.8	Pathology, Pharmacology, General Medicine
	10-11 am	Anatomy (L)			
	11-12 pm	Physiology (SDL)	Erythropoiesis	PY 2.4	
	12-01 pm	Mentor-Mentee Meeting			
	2-5 pm	ECE (Biochemistry)	Sickle cell Anemia	BI 5.2	
29.10.2023 Sunday					
30.10.2023 Monday	09-10 am	Anatomy (L)	Histology-4 Glandular Epithelium		
	10-11 am	Biochemistry (L)	Enzyme Inhibition and other properties of enzymes	BI 2.4	Pharmacology and General medicine
	11-12 pm	Physiology (L)	Anticoagulants, bleeding and clotting disorders	PY 2.8	Pathology and General Medicine
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Revision:Batch-B-Haematology, Batch-C Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch D: Analysis of Abnormal Urine	BI 11.4, BI 11.20	Pathology
	03-05 pm	Anatomy Dissection	Dissection		
31.10.2023 Tuesday	31.10.2023 SARDAR VALLABHBHAI PATEL JAYANTI				
01.11.2023- 07.11.2023	FOUNDATION COURSE				
08.11.2023 Wednesday	09-10 am	Anatomy (L)	Embryology-4 Germinal stage-I		
	10-11 am	Physiology (SGT-4)	bleeding and clotting disorders- Case Discussion		
	11-12 pm	Anatomy (SGT)	Revision		
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Revision:Batch-C-Haematology, Batch-D Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch B: Analysis of Abnormal Urine	BI 11.4, BI 11.20	Pathology
	03-05 pm	Anatomy Dissection	Dissection		
09.11.2023 Thursday	09-10 am	Physiology (L)	Blood Groups	PY 2.9	Pathology
	10-11 am	Biochemistry (L)	Coenzymes and isoenzymes	BI 2.4, BI 2.5	Pathology, General Medicine
	11-12 pm	Anatomy (L)	Hand-I & II (L)	AN 12.5-AN 12.7 AN 12.8-AN 12.10	General Surgery
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Revision:Batch-D-Haematology, Batch-A Amphibian		
	01-03 pm	Biochemistry (P)	Batch C: Analysis of Abnormal Urine	BI 11.4, BI 11.20	Pathology
	03-04 pm	Anatomy (SGT)	Thenar and Hypothenar muscles		
10.11.2023 Friday	04-05 pm	Anatomy SDL-7			
	09-10 am	Biochemistry (L)	Clinical enzymology I	BI 2.4 BI 2.5, BI 2.6, BI 2.7	
	10-11 am	Anatomy (L)	Palmar spaces (L)	AN 12.8-AN 12.10	General Surgery
	11-12 pm	PSM (SGL)	Describe the application of interventions at various levels of prevention	CM 1.5	
	01-02 pm	AETCOM(Biochemistry)	prevention	Module 1.1	
	02-03 pm	Anatomy (SGT)	Palmar arches & nerves of the hand		
	03-05 pm	Anatomy Dissection	Dissection		
11.11.2023 Saturday	09-10 am	Physiology (L)	Blood Groups: clinical importance, blood banking	PY 2.9	Pathology, General Medicine
	10-11 am	Anatomy (L)	Radio-Ulnar joint, Wrist joint	AN 13.3 & AN 13.4	Orthopedics & Radiodiagnosis
	11-12 pm	Physiology (L)	NMJ	PY 3.4	Pathology
	12-01 pm	Mentor-Mentee Meeting			
	02-05 pm	Physiology (ECE-03)	Jaundice, Anemia		Dr. Viral Champaneri
12.11.2023 Sunday					
13.11.2023 MONDAY - vikram samvant New year					
14.11.2023 Tuesday	09-10 am	Physiology (L)	Concept of PH & buffer systems in the body	PY 1.7	Biochemistry, Pathology, General Medicine
	10-11 am	Anatomy (L)	1st Carpometacarpal joint and other Small joints	AN 13.3 & AN 13.4	Orthopedics & Radiodiagnosis
	11-12 pm	Biochemistry (SDL/SGT)	Clinical enzymology II	BI 2.4 BI 2.5, BI 2.6, BI 2.7	Pathology, General Medicine, Pediatrics
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Revision Batch-C Hemat , Batch-D Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch A: Analysis of Abnormal Urine	BI 11.4, BI 11.20	Pathology
	03-05 pm	Anatomy Dissection	Dissection		
15.11.2023 Bhai Duj					

16.11.2023 Thursday	09-10 am	Physiology (L)	Immunity	PY 2.10	
	10-11 am	Biochemistry (L)	Liver Function Tests	BI 6.14	
	11-12 pm	Anatomy (L)	Front of thigh –I (L)	AN 15.1-AN15.2	General Surgery
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Revision Batch-A Hemat, Batch-B Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch C: Analysis of Abnormal Urine	BI 11.4, BI 11.20	Pathology
	03-04 pm	Anatomy (SGT)	Hip bone - I		
	04-05 pm	Anatomy SDL-5	Front of thigh –II (L)	AN 15.3	General Surgery
17.11.2023 Friday	09-10 am	Biochemistry (L)	Fat soluble vitamins I	BI 6.5	Pediatrics, General medicine
	10-11 am	Anatomy (L)	Medial compartment of Thigh (L)	AN 15.1-AN 15.2 & AN 15.5	General Surgery
	11-12 pm	PSM (SGL)	Describe and discuss the concepts, the principles of Health promotion and Education, IEC and Behavioral change communication (BCC)	CM 1.6	
	01-02 pm	AETCOM			
	02-03 pm	Anatomy (SGT)	Hip bone - II		
	03-05 pm	Anatomy Dissection	Dissection		
18.11.2023 Saturday	09-10 am	Physiology (L)	NM, Blocking agent, Myasthenia Gravis	PY 3.5& 3.6	Nesting Anae, PH and PA with Linker case
	10-11 am	Anatomy (L)	Gluteal region (L)	AN 16.1-AN 16.3	General Surgery
	11-12 pm	Physiology (SDL)	Blood Groups	PY 2.9	Patho
	12-01 pm	Mentor-Mentee Meeting			
19.11.2023 Sunday					
20.11.2023 Monday	09-10 am	Anatomy (L)	Histology -5 Connective tissue		
	10-11 am	Biochemistry (L)	Fat soluble vitamins II	BI 6.5	Pediatrics, General medicine
	11-12 pm	Physiology (L)	Smooth Muscle: Action potential and properties	PY 3.8	
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-B DLC 2, Batch-C Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (SGL1)	SGL1:Batch D: Glycosuria and proteinuria	BI 11.4, BI 11.20	
	03-05 pm	Anatomy Dissection/SGT	Femour		
21.11.2023 Tuesday	09-10 am	Physiology (L)	Functional Anatomy and Conducting system of Heart	PY 5.1	Sharing with Anat AN22.1-22.7
	10-11 am	Anatomy (L)	Back of thigh (L)	(AN 16.4-AN 16.5)	General Surgery
	11-12 pm	Biochemistry (SDL/SGT)	SDL-1: Hemoglobinopathies	BI 6.12	Pediatrics
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-C DLC 2, Batch-D Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (SGL1)	SGL1:Batch A: Glycosuria and proteinuria	BI 11.4, BI 11.20	Pediatrics, General medicine
	03-05 pm	Anatomy Dissection	Dissection		
22.11.2023 Wednesday	09-10 am	Anatomy (L)	Embryology -5 Germinal stage-II		
	10-11 am	Physiology (SGT-5)	Functional Anatomy of respiratory System & mechanism of respiration	PY 6.1	Anat 24.2 to24.6
	11-12 pm	Anatomy (SGT)	Tibia & Patella		
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-D DLC 2, Batch-A Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (SGL1)	SGL1:Batch B: Glycosuria and proteinuria	BI 11.4, BI 11.20	Pediatrics, General medicine
23.11.2023 to 30.11.2023 01.12.2023-07.12.2023					
1st Internal Assessment Examination					
FOUNDATION COURSE					
08.12.2023 Friday	09-10 am	Biochemistry (L)	Water soluble vitamins - I	BI 6.5	Pediatrics, General medicine
	10-11 am	Anatomy (L)	Popliteal fossa (L)	(AN 16.6)	General Surgery
	11-12 pm	PSM (L)	Enumerate and describe health indicators	CM 1.7	
	01-02 pm	AETCOM(Biochemistry)	Commitment to life long learning (session I)	Module 1.1	
	02-03 pm	Anatomy (SGT)	Fibula		
	03-05 pm	Anatomy Dissection	Dissection		
09.12.2023 Saturday	09-10 am	Physiology (L)	Immunoglobins and functions	PY 2.10	Microbiology, Pathology
	10-11 am	Anatomy (L)	Hip joint (L)	AN 17.1-AN 17.3	Orthopedics & Radiodiagnosis
	11-12 pm	Physiology (L)	Surfactant	PY 6.2	
	12-01 pm	Mentor-Mentee Meeting			
	2-5 pm	ECE (Biochemistry)	Ricket & Scurvy		
10.12.2023 Sunday					
11.12.2023 Monday	09-10 am	Anatomy (L)	Histology -6 Cartilage	AN 71.2	Pathology
	10-11 am	Biochemistry (L)	Water soluble vitamins - II	BI 6.5	Pediatrics, General medicine
	11-12 pm	Physiology (L)	Complement system and Applied aspect	PY 2.10	
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-B Blood Groups, Batch-C Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch D: Estimation of Blood Glucose by GOD-POD	BI 11.21	
	03-05 pm	Anatomy Dissection	Dissection		
12.12.2023 Tuesday	09-10 am	Physiology (L)	Properties of Cardiac Muscle I	PY 5.2	
	10-11 am	Anatomy (L)	Anterior and lateral compartment of leg (L)	AN 18.1-AN 18.3	General Surgery
	11-12 pm	Biochemistry (SDL/SGT)	SDL2- Enzyme pattern in various disorders	BI 2.4 BI 2.5, BI 2.6, BI 2.7	Pediatrics, General medicine
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-C Blood Groups, Batch-D Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch A: Estimation of Blood Glucose by GOD-POD	BI 11.21	
13.12.2023 Wednesday	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Anatomy (L)	Embryology -6 Embryonic period-I	AN 79.1- AN 79.3	Obstetrics & Gynaecology
	10-11 am	Physiology (SGT)	The Doctor - Patient relationship	AETCOM- 1.3	
	11-12 pm	Anatomy (SGT)	Articulated foot - I		
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-D Blood Groups, Batch-A Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch B: Estimation of Blood Glucose by GOD-POD	BI 11.21	
	03-05 pm	Anatomy Dissection	Dissection		

14.12.2023 Thursday	09-10 am	Physiology (L)	Properties of Cardiac Muscle II	PY 5.2	
	10-11 am	Biochemistry (L)	Water soluble vitamins - III	BI 6.5	Pediatrics, General medicine
	11-12 pm	Anatomy (L)	Posterior compartment of leg (L)	AN 19.1-AN 19.4	General Surgery
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-A Blood Groups, Batch-B Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch C: Estimation of Blood Glucose by GOD-POD	BI 11.21	
	03-04 pm	Anatomy (SGT)	Articulated foot - II		
	04-05 pm	Anatomy SDL-5	Knee joint-I (L)	AN 18.4-AN 18.7	Orthopedics & Radiodiagnosis
15.12.2023 Friday	09-10 am	Biochemistry (L)	Biological Oxidation: Basic concepts		
	10-11 am	Anatomy (L)	Knee joint –II (L)	AN 18.4-AN 18.7	Orthopedics & Radiodiagnosis
	11-12 pm	PSM (L)	Describe the Demographic profile of India and discuss its impact on health	CM 1.8	
	01-02 pm	AETCOM			
	02-03 pm	Anatomy (SGT)	Hip joint		
16.12.2023 Saturday	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Respiratory Membrane	PY6.2	
	10-11 am	Anatomy (L)	Sole-I (L)	AN 19.1-AN 19.2	General Surgery & Orthopedics
	11-12 pm	Physiology (SDL)	Cardiac Cycle (Part-I)	PY 5.3	
	12-01 pm	Mentor-Mentee Meeting			
	02-05 pm	Physiology (ECE-04)	Muscular Dystrophy		Dr. Purushottam Wagh
17.12.2023 Sunday					
18.12.2023 Monday	09-10 am	Anatomy (L)	Histology-7 Muscle	AN 67.1 - AN 67.3	Pathology
	10-11 am	Biochemistry (L)	Biological Oxidation: Electron transport chain	BI 6.6	Pharmacology and General medicine
	11-12 pm	Physiology (L)	Compliance, alveolar ventilation & VP ratio	PY 6.2	
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-B BT, CT, Blood indices Batch-C Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch D: Estimation of Blood Urea	BI 11.21	
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Cardiac Cycle (Part-II)	PY 5.3	
19.12.2023 Tuesday	10-11 am	Anatomy (L)	Sole-II	AN 19.1-AN 19.2	General Surgery & Orthopedics
	11-12 pm	Biochemistry (L)	Biological oxidation: oxidative phosphorylation	BI 6.6	pharmacology and General medicine
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-C BT, CT, Blood indices Batch-D Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch A: Estimation of Blood Urea	BI 11.21	
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Anatomy (L)	Embryology-7 Embryonic period- II	AN 79.4- AN 79.6	Obstetrics & Gynaecology
	10-11 am	Physiology (SGT)	The Doctor - Patient relationship	AETCOM- 1.3	
20.12.2023 Wednesday	11-12 pm	Anatomy (SGT)	Retinaculum		
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-D BT, CT, Blood indices Batch-A Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch B: Estimation of Blood Urea	BI 11.21	
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Anatomical & Physiological Dead Space	PY 6.2	
	10-11 am	Biochemistry (L)	Carbohydrate metabolism: Glycolysis and Krebs cycle	BI 3.5, BI 3.6, BI 3.7	pediatrics, General medicine
	11-12 pm	Anatomy (L)	Arches of foot (L)	AN 19.5-AN19.7	Orthopedics
21.12.2023 Thursday	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-A BT, CT, Blood indices Batch-B Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch C: Estimation of Blood Urea	BI 11.21	
	03-04 pm	Anatomy (SGT)	Layers of sole		
	04-05 pm	Anatomy SDL-11	Venous drainage of lower limb(L)	AN 20.3-AN20.5	General Surgery
	09-10 am	PSM (FAP)	Organise Health Check up Part I	Family Adoption Program	
	10-11 am	PSM (FAP)	Organise Health Check up Part I	Family Adoption Program	
	11-12 pm	PSM (FAP)	Organise Health Check up Part I	Family Adoption Program	
22.12.2023 Friday	01-02 pm	AETCOM			
	02-03 pm	Anatomy (SGT)	Arches of foot		
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	ECG I Nesting with IM	PY 5.5	
	10-11 am	Anatomy (L)	Subtalar Joint & Inversion Eversion	AN 20.1-AN 20.2	Orthopedics & Radiodiagnosis
	11-12 pm	Physiology (L)	Mechanism of Respiration and Surfactant	PY 6.2	
	12-01 pm	Mentor-Mentee Meeting			
24.12.2023 Sunday					
25.12.2023 Monday	CHRISTMAS DAY				
26.12.2023 Tuesday	09-10 am	Physiology (L)	Heart Rate I	PY 5.9	
	10-11 am	Anatomy (L)	Thoracic wall (L)	AN 21.3- AN 21.5 AN 21.6- AN 21.7 AN 21.4- 21.5 & AN 21.10	General Surgery
	11-12 pm	Biochemistry (SDL/SGT)	SDL3:Disorders of vitamin deficiencies	BI 6.5	Pediatrics, General medicine
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-C DLC, PCV, ESR, Osmotic fragility, Batch-D Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (SGL2)	SGL2:BatchA:Disorders of deficiency of Fate sol.Vitamins		
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Anatomy (L)	Embryology -8 Placenta /Foetal membranes	AN 80.1 -AN 80.3 & AN 80.7	Obstetrics & Gynaecology
27.12.2023	10-11 am	Physiology (SGT)	The Doctor - Patient relationship	AETCOM- 1.3	
	11-12 pm	Anatomy (SGT)	Sternum		
	01-03 pm	Anat.Histology Practical	Histology practical		

Wednesday	01-03 pm	Physiology (P)	Batch-D DLC,PCV, ESR, Osmotic fragility Batch-A Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (SGL2)	SGL2:BatchB:Disorders of deficiency of Fate sol.Vitamins		
	03-05 pm	Anatomy Dissection	Dissection		
28.12.2023 Thursday	09-10 am	Physiology (L)	Lung volumes and capacities	PY 6.2,6.7	General and Respiratory Medicine
	10-11 am	Biochemistry (L)	Carbohydrate metabolism: Glycogen metabolism	BI 3.4	pediatrics, General medicine
	11-12 pm	Anatomy (L)	Mediastinum-I (L)	AN 21.11	General Surgery
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-A DLC,PCV, ESR, Osmotic fragility Batch-B Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (SGL2)	SGL2:Batchc:Disorders of deficiency of Fate sol.Vitamins		
	03-04 pm	Anatomy (SGT)	Typical ribs & Atypical ribs		
	04-05 pm	Anatomy SDL-12	Mediastinum-II (L)	AN 21.11 & AN 23.7	General Surgery
29.12.2023 Friday	09-10 am	Biochemistry (L)	Carbohydrate metabolism: HMP shunt pathway and metabolism of other monosaccharides	BI 3.4	pediatrics, General medicine
	10-11 am	Anatomy (L)	Lung & Broncho pulmonary segment (L)	AN 24.1- AN 24.3 AN 24.5	General Surgery, General Medicine & Physiology
	11-12 pm	PSM (SGL)	Demonstrate the role of effective Communication skills in health in a simulated environment	CM 1.9	AETCOM
	01-02 pm	AETCOM (Biochemistry)	Commitment to lifelong learning (session II)	Module 1.1	
	02-03 pm	Anatomy (SGT)	Lung		
	03-05 pm	Anatomy Dissection	Dissection		
30.12.2023 Saturday	09-10 am	Physiology (L)	Transport of O ₂ - 1	PY 6.3	
	10-11 am	Anatomy (L)	Pericardium & Heart-I (L)	AN 22.1- AN 22.2	General Medicine
	11-12 pm	Physiology (L)	ECG II Nesting with IM	PY 5.5	General Medicine
	12-01 pm	Mentor-Mentee Meeting			
01.01.2024 Monday	31.12.2023 Sunday				
	09-10 am	Anatomy (L)	Histology-8 Bone	AN 71.1	Pathology
	10-11 am	Biochemistry (L)	Disorders of carbohydrate metabolism I	BI 3.8, BI 3.9, BI 3.10	Pediatrics, General medicine
	11-12 pm	Physiology (L)	O ₂ Transport - 2	PY 6.3	
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Revision- Batch B Blood+Batch C Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch D: Estimation of Serum Creatinine	BI 11.7, BI 11.21	
	03-05 pm	Anatomy Dissection	Dissection		
02.01.2024 Tuesday	09-10 am	Physiology (L)	Restrictive and Obstructive lung disease	PY 6.2,6.7	General and Respiratory Medicine
	10-11 am	Anatomy (L)	Heart-II (L)	AN 22.3- AN 22.7	
	11-12 pm	Biochemistry (L)	Disorders of carbohydrate metabolism II	BI 3.8, BI 3.9, BI 3.10	Pediatrics, General medicine
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Revision- Batch C Blood+Batch D Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch A: Estimation of Serum Creatinine	BI 11.7, BI 11.21	
03.01.2024 Wednesday	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Anatomy (L)	Embryology-9 Placenta and multiple pregnancy	AN 80.4 -AN 80.6	Obstetrics & Gynaecology
	10-11 am	Physiology (SGT-6)	Heart Rate II	PY 5.9	
	11-12 pm	Anatomy (SGT)	Heart		
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Revision- Batch D Blood+Batch A Amphibian	PY 2.11, PY 3.18	
04.01.2024 Thursday	01-03 pm	Biochemistry (P)	Batch B: Estimation of Serum Creatinine	BI 11.7, BI 11.21	
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	ANS	PY 10.5	Pharmacology and General medicine
	10-11 am	Biochemistry (L)	Water and electrolyte Balance and disorders	BI 6.7	pediatrics, General medicine
	11-12 pm	Anatomy (L)	Blood Supply of Heart	AN 22.3- AN 22.7	General Medicine
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Revision- Batch A Blood+Batch B Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch C: Estimation of Serum Creatinine	BI 11.7, BI 11.21	
05.01.2024 Friday	03-04 pm	Anatomy (SGT)	Thoracic vertebra		
	04-05 pm	Anatomy SDL-15	Phrenic nerve and Trachea	AN 24.4- AN 24.6	General Medicine & ENT
	09-10 am	Biochemistry (L)	Acid Base Balance : basic concepts	BI 3.7, BI 3.8	pediatrics, General medicine
	10-11 am	Anatomy (L)	Oesophagus & Thoracic duct (L)	AN 23.1- AN23.2 ,AN 23.4- AN23.5	General Surgery
	11-12 pm	PSM(L)	Demonstrate the important aspects of the doctor patient relationship in a simulated environment	CM 1.10	AETCOM
	01-02 pm	AETCOM			
	02-03 pm	Anatomy (SGT)	Contents of posterior Mediastinum		
	03-05 pm	Anatomy Dissection	Dissection		
06.01.2024 Saturday	09-10 am	Physiology (L)	Regulation of Respiration	PY 6.3	
	10-11 am	Anatomy (L)	Azygous system and SVC (L)	AN23.3	General Surgery
	11-12 pm	Physiology (L)	Cardiac output I	PY 5.9	
	12-01 pm	Mentor-Mentee Meeting			
	02-05 pm	Physiology (ECE-05)	COPD		Dr. Purushottam Wagh
08.01.2024 Monday	07.01.2024 Sunday				
	09-10 am	Anatomy (L)	Histology -9 Nervous tissue	AN 68.1 & AN 68.3	Histology
	10-11 am	Biochemistry (L)	Acid Base Balance : Blood buffers & regulation of acid base balance	BI 3.7, BI 3.8	pediatrics, General medicine
	11-12 pm	Physiology (L)	Pulmonary circulation	PY 5.10	Pathology and General Medicine
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch B Platelet and retic count, Batch C Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch D: Estimation of Urinary Creatinine	BI 11.7, BI 11.21	
	03-05 pm	Anatomy Dissection	Dissection		
09.01.2024 Tuesday	09-10 am	Physiology (L)	Cardiac output II	PY 5.9	
	10-11 am	Anatomy (L)	The Diaphragm		General Surgery
	11-12 pm	Biochemistry (L)	Disorders of acid base balance	BI 3.7, BI 3.8	Pediatrics, General medicine
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch C Platelet and retic count, Batch D Amphibian	PY 2.11, PY 3.18	

10.01.2024 Wednesday	01-03 pm	Biochemistry (P)	Batch D: Estimation of Urinary Creatinine	BI 11.7, BI 11.21	
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Anatomy (L)	Embryology-10: Prenatal diagnosis	AN 81.1-AN 81.3	Obstetrics & Gynaecology
	10-11 am	Physiology (SGT-7)	Coronary Circulation	PY 5.10	Anat 22.3 to 22.5
	11-12 pm	Anatomy (SGT)	Surface marking & Radiology of Thorax		
	01-03 pm	Anat.Histology Practical	Histology practical		
11.01.2024 Thursday	01-03 pm	Physiology (P)	Batch D: Platelet and retic count, Batch A Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch B: Estimation of Urinary Creatinine	BI 11.7, BI 11.21	
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Transport of CO ₂	PY 6.3	
	10-11 am	Biochemistry (L)	Lipid metabolism: fatty acid oxidation and synthesis	BI 4.3	
	11-12 pm	Anatomy (L)	Anterior Abdominal Wall-I (L)	AN 44.1-AN 44.2	General Surgery
12.01.2024 Friday	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch A: Platelet and retic count, Batch B Amphibian	PY 2.11, PY 3.18	
	01-03 pm	Biochemistry (P)	Batch C: Estimation of Urinary Creatinine	BI 11.7, BI 11.21	
	03-04 pm	Anatomy (SGT)	Planes & Quardents of Abdomen		
	04-05 pm	Anatomy SDL-16			
	09-10 am	Biochemistry (L)	Lipid metabolism: ketone bodies and lipoproteins	BI 4.3, BI 4.4, BI 4.5, BI4.7	Pediatrics, General medicine
13.01.2024 Saturday	10-11 am	Anatomy (L)	Anterior Abdominal Wall-II (L)	AN 44.3, AN 44.4-44.7	General Surgery
	11-12 pm	PSM (SGL)	Describe the steps and perform clinico socio-cultural and demographic assessment of the individual, family and community	CM 2.1	
	01-02 pm	AETCOM			
	02-03 pm	Anatomy (SGT)	Lumbar vertebra		
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Blood Pressure- I	PY 5.9	
14.01.2024 Sunday	10-11 am	Anatomy (L)	Anterior Abdominal Wall-III (L)	AN 44.3, AN 44.4-44.7	General Surgery
	11-12 pm	Physiology (SDL)	Microcirculation	PY 5.10	Gen Med
	12-01 pm	Mentor-Mentee Meeting			
	2-5 pm	ECE (Biochemistry)	Diabetic nephopathy and retinopathy	BI 3.9, BI 3.10	General Medicine
	14.01.2024 Sunday Makar Shikranti				
	09-10 am	Anatomy (L)	Histology -10 Lymphoid tissue	AN 70.2	Pathology
15.01.2024 Monday	10-11 am	Biochemistry (L)	Disorders of lipoprotein metabolism	BI 4.3	pediatrics, General medicine
	11-12 pm	Physiology (L)	Neural Regulation Of Respiration	PY 6.3	
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch B: Intro to clinical examination, Batch C Ergography	PY 11.13, PY 3.14	
	01-03 pm	Biochemistry (P)	Batch D: Estimation of serum total Protein	BI 11.8, BI 11.21	
	03-05 pm	Anatomy Dissection	Dissection		
16.01.2024 Tuesday	09-10 am	Physiology (L)	Pacemaker tissue and conducting system of heart	PY 5.1	
	10-11 am	Anatomy (L)	Male External Genitalia (L)	AN 46.1-46.5	General Surgery
	11-12 pm	Biochemistry (L)	Cholesterol metabolism	BI 4.4	pediatrics, General medicine
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch C: Intro to clinical examination, Batch D Ergography	PY 11.13, PY 3.14	
	01-03 pm	Biochemistry (P)	Batch A: Estimation of serum total Protein	BI 11.8, BI 11.21	
17.01.2024 Wednesday	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Anatomy (L)	Embryology -11 Development of body cavities and Diaphragm	AN 52.5	Obstetrics & Gynaecology
	10-11 am	Physiology (SGT-8)	Blood Pressure- II	PY 5.9	
	11-12 pm	Anatomy (SGT)	Abdominal muscles & rectus sheath		
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch D: Intro to clinical examination, Batch A Ergography	PY 11.13, PY 3.14	
18.01.2024 Thursday	01-03 pm	Biochemistry (P)	Batch B: Estimation of serum total Protein	BI 11.8, BI 11.21	
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Properties of cardiac Muscle	PY 5.2	
	10-11 am	Biochemistry (L)	Male External Genitalia (L)	AN 46.1-46.5	General Surgery
	11-12 pm	Anatomy (L)	Disorders of cholesterol metabolism	BI 4.4	Pediatrics, General medicine
	01-03 pm	Anat.Histology Practical	Histology practical		
19.01.2024 Friday	01-03 pm	Physiology (P)	Batch A: Intro to clinical examination, Batch B Ergography	PY 11.13, PY 3.14	
	01-03 pm	Biochemistry (P)	Batch C: Estimation of serum total Protein	BI 11.8, BI 11.21	
	03-04 pm	Anatomy (SGT)-17	Dissection		
	04-05 pm	Anatomy SDL	Embryology -11 Development of body cavities and Diaphragm	AN 52.5	Obstetrics & Gynaecology
	09-10 am	Biochemistry (L)	Amino acid metabolism: General aspect	BI 5.1	
	10-11 am	Anatomy (L)	Abdominal muscles & rectus sheath		
20.01.2024 Saturday	11-12 pm	PSM (L)	Describe the socio-cultural factors, family (types), its role in healthand disease & demonstrate in a simulated environment the correct assessment of socio-economic status	CM 2.2	
	01-02 pm	AETCOM (Biochemistry)	Commitment to lifelong learning (session III)	Module 1.1	
	02-03 pm	Anatomy (SGT)			
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Chemical Regulation of Respiration	PY 6.3	
	10-11 am	Anatomy (L)	Stomach (L)	AN 47.5-47.6, AN 47.9	General Surgery
21.01.2024 Sunday	11-12 pm	Physiology (L)	Heart sounds	PY 5.3	General Medicine
	12-01 pm	Mentor-Mentee Meeting			
21.01.2024 Sunday					
22.01.2024	09-10 am	Anatomy (L)	Histology-11 Cardiovascular system	AN 69.1 - AN 69.3	Pathology
	10-11 am	Biochemistry (L)	Metabolism of Aromatic amino acids	BI 5.4	Pediatrics, General medicine
	11-12 pm	Physiology (L)	Origin and Conduction of Cardiac Impulse	PY 5.4	General Medicine

Monday	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch B: Pulse, Batch C Spirometry	PY 5.12, PY 6.2, 6.7	
	01-03 pm	Biochemistry (P)	Batch D: Estimation of Serum Albumin	BI 11.22	
	03-05 pm	Anatomy Dissection	Dissection		
23.01.2024 Tuesday	09-10 am	Physiology (L)	Hypoxia	PY 6.6	
	10-11 am	Anatomy (L)	Spleen (L)	AN 47.5 & AN 47.6	General Surgery & General Medicine
	11-12 pm	Biochemistry (L)	Metabolism of Methionine and cysteine	BI 5.4	pediatrics, General medicine
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch C: Pulse, Batch D Spirometry	PY 5.12, PY 6.2, 6.7	
	01-03 pm	Biochemistry (P)	Batch A: Estimation of Serum Albumin	BI 11.22	
24.01.2024 Wednesday	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Anatomy (L)	Embryology-12: Development of Digestive system-I	AN 52.4-AN 52.6	Obstetrics & Gynaecology
	10-11 am	Physiology (SGT-9)	Hemodynamics	PY 5.7	Pathology and General Medicine
	11-12 pm	Anatomy (SGT)	Stomach		
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch D: Pulse, Batch A Spirometry	PY 5.12, PY 6.2, 6.7	
25.01.2024 Thursday	01-03 pm	Biochemistry (P)	Batch B: Estimation of Serum Albumin	BI 11.22	
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Intro to Endo	PY 8.1	Anat 24.6
	10-11 am	Biochemistry (L)	Metabolism of other amino acids	BI 5.4, BI 5.5	Pediatrics, General medicine
	11-12 pm	Anatomy (L)	Portal vein and Porto systemic anastomosis (L)	AN 47.8 & 47.10-AN 47.11	General Surgery
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch A: Pulse, Batch B Spirometry	PY 5.12, PY 6.2, 6.7	
	01-03 pm	Biochemistry (P)	Batch C: Estimation of Serum Albumin	BI 11.22	
	03-04 pm	Anatomy (SGT)	Spleen		
	04-05 pm	Anatomy SDL-18			
	26.01.2024 Friday REPUBLIC DAY				
27.01.2024 Saturday	09-10 am	Physiology (L)	High altitude Physiology	PY 6.4	
	10-11 am	Anatomy (L)	Duodenum (L)	AN 47.5	General Surgery
	11-12 pm	Physiology (L)	Hemodynamics	PY 5.7	
	12-01 pm	Mentor-Mentee Meeting			
	02-05 pm	PSM (FAP)	Organise Health Check up Part I	Family Adoption Program	
		PSM (FAP)	Organise Health Check up Part I	Family Adoption Program	
PSM (FAP)		Organise Health Check up Part I	Family Adoption Program		
	28.01.2024 Sunday				
29.01.2024 Monday	09-10 am	Anatomy (L)	Histology -12: Digestive system – I	AN 52.1 and AN 52.3	Pathology
	10-11 am	Biochemistry (L)	Inborn errors of amino acid metabolism: summary	BI 5.4, BI 5.5	Pediatrics, General medicine
	11-12 pm	Physiology (L)	Secretions of Pituitary gland & Growth Hormone Actions	PY 8.2	
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch B: measurement of BP, Batch C: Pulse tracing	PY 5.12, PY 5.16	
	01-03 pm	Biochemistry (P)	Batch D: Estimation of Serum Calcium level	BI 11.11	
	03-05 pm	Anatomy Dissection	Dissection		
30.01.2024 Tuesday	09-10 am	Physiology (L)	Shock I	PY 5.11	Pathology and General Medicine
	10-11 am	Anatomy (L)	Liver	AN 24.6	General Surgery
	11-12 pm	Biochemistry (SDL4)	SDL 4: Inborn error of amino acid metabolism	BI 5.4, BI 5.5	pediatrics, General medicine
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch C: measurement of BP, Batch D: Pulse tracing	PY 5.12, PY 5.16	
	01-03 pm	Biochemistry (P)	Batch A: Estimation of serum calcium level	BI 11.11	
	03-05 pm	Anatomy Dissection	Dissection		
31.01.2024 Wednesday	09-10 am	Anatomy (L)	Embryology -13: Development of Digestive system-II	AN 52.4-AN 52.6	Obstetrics & Gynaecology
	10-11 am	Physiology (SGT-10)	Deep sea Physiology	PY 6.5	
	11-12 pm	Anatomy (SGT)	Coeliac trunk		
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch D: measurement of BP, Batch A: Pulse tracing	PY 5.12, PY 5.16	
	01-03 pm	Biochemistry (P)	Batch B: Estimation of serum calcium level	BI 11.11	
	03-05 pm	Anatomy Dissection	Dissection		
01.02.2024 Thursday	09-10 am	Physiology (L)	Secretions of Posterior Pituitary Gland	PY 8.2	
	10-11 am	Biochemistry (L)	Integration of metabolism	BI 6.1	pediatrics, General medicine
	11-12 pm	Anatomy (L)	Extra Hepatic Biliary Apparatus (L)	AN 47.5-47.7	General Surgery
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch A: measurement of BP, Batch B: Pulse tracing	PY 5.12, PY 5.16	
	01-03 pm	Biochemistry (P)	Batch C: Estimation of serum calcium level	BI 11.11	
	03-04 pm	Anatomy (SGT)	Hernia		
	04-05 pm	Anatomy SDL-19	Vermiform Appendix (L)	AN 47.5	General Surgery
02.02.2024 Friday	09-10 am	Biochemistry (L)	Mechanism of hormone action	BI 1.1	
	10-11 am	Anatomy (L)	Pancreas	(AN 47.5)	General Surgery & General Medicine
	11-12 pm	PSM (L)	Describe and demonstrate in a simulated environment the assessment of barriers to good health and health seeking behavior	CM 2.3	DOAP
	01-02 pm	AETCOM			
	02-03 pm	Anatomy (SGT)	Diff. between large & Small Intestine		
	03-05 pm	Anatomy Dissection	Dissection		
03.02.2024 Saturday	09-10 am	Physiology (L)	Shock II	PY 5.11	Pathology and General Medicine
	10-11 am	Anatomy (L)	Blood vessels of gut	AN 47.9	General Surgery
	11-12 pm	Physiology (L)	Pathophysiology of dyspnea, hypoxia, cyanosis asphyxia; drowning, periodic breathing	PY 6.6	

	12-01 pm	Mentor-Mentee Meeting			
04.02.2024 Sunday					
05.02.2024 Monday	09-10 am	Anatomy (L)	Histology-13 Digestive system – II	AN 52.1 and AN 52.3	Histology
	10-11 am	Biochemistry (L)	Thyroid function tests (TFT)	BI 6.13, BI 6.14, BI 6.15	Pediatrics, General medicine
	11-12 pm	Physiology (L)	Thyroid hormones I	PY 8.2 & 8.4	BI 3.7
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch B Effect of posture on BP, Batch C Demo of ECG recording	PY 5.12, PY 5.13	
	01-03 pm	Biochemistry (P)	Batch D: Estimation of Serum Phosphorus level	BI 11.11	
	03-05 pm	Anatomy Dissection	Dissection		
06.02.2024 Tuesday	09-10 am	Physiology (L)	Lung function tests & their clinical significance	PY 6.7	
	10-11 am	Anatomy (L)	Kidney	AN 47.5	General Surgery & General Medicine
	11-12 pm	Biochemistry (SDL5)	SDL-5: Myocardial infarction	BI 2.7	General Medicine
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch C Effect of posture on BP, Batch D Demo of ECG recording	PY 5.12, PY 5.13	
	01-03 pm	Biochemistry (P)	Batch A: Estimation of Serum Phosphorus level	BI 11.11	
	03-05 pm	Anatomy Dissection	Dissection		
07.02.2024 Wednesday	09-10 am	Anatomy (L)	Embryology -14 Development of Liver, Spleen and Pancreas		Obstetrics & Gynaecology
	10-11 am	Physiology (SGT-11)	Principles of artificial respiration oxygen therapy, acclimatization and decompression sickness	PY 6.5	
	11-12 pm	Anatomy (SGT)	Relations of kidney		
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch D Effect of posture on BP, Batch A Demo of ECG recording	PY 5.12, PY 5.13+B668:G708	
	01-03 pm	Biochemistry (P)	Batch B: Estimation of Serum Phosphorus level	BI 11.11	
	03-05 pm	Anatomy Dissection	Dissection		
08.02.2024 Thursday	09-10 am	Physiology (L)	Thyroid hormones II	PY 8.2 & 8.4	BI 3.7
	10-11 am	Biochemistry (L)	Nucleotide and nucleic acid chemistry	BI 6.2, BI 6.3	General Medicine
	11-12 pm	Anatomy (L)	Suprarenal gland	AN 47.5	General Surgery & General Medicine
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch A Effect of posture on BP, Batch B Demo of ECG recording	PY 5.12, PY 5.13	
	01-03 pm	Biochemistry (P)	Batch C: Estimation of Serum Phosphorus level	BI 11.11	
	03-04 pm	Anatomy (SGT)	Muscles of the posterior abdominal wall		
09.02.2024 Friday	04-05 pm	Anatomy SDL-20			
	09-10 am	Biochemistry (L)	Nucleotide metabolism I	BI 6.2, BI 6.3	Pediatrics, General medicine
	10-11 am	Anatomy (L)	Ureter (L)	AN 47.5	General Surgery
	11-12 pm	PSM (SGL)	Describe social psychology, community behaviour and community relationship and their impact on health and disease	CM 2.4	
	01-02 pm	AETCOM			
	02-03 pm	Anatomy (SGT)	Abdominal aorta		
	03-05 pm	Anatomy Dissection	Dissection		
10.02.2024 Saturday	09-10 am	Physiology (L)	Intro to GIT	PY 4.1	Anatomy 52.1
	10-11 am	Anatomy (L)	Thoracolumbar Fascia		
	11-12 pm	Physiology (SDL)	Physiology of Thymus & Pineal Gland	PY 8.3	
	12-01 pm	Mentor-Mentee Meeting			
	02-05 pm	Physiology (ECE-06)	Myocardial infarction		Dr. Viral Champaneri
11.02.2024 Sunday					
12.02.2024 Monday	09-10 am	Anatomy (L)	Histology-14 Digestive system – III	AN 52.1 and AN 52.3	Pathology
	10-11 am	Biochemistry (L)	Nucleotide metabolism II	BI 6.2, BI 6.3	Pediatrics, General medicine
	11-12 pm	Physiology (L)	Salivary secretion	PY 4.2	
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch B CVS examination, Batch C cardiac efficiency tests	PY 5.15, PY 11.8,3.16	
	01-03 pm	Biochemistry (P)	Batch D: Estimation of Serum Total & Direct Bilirubin (Demonstration)	BI 11.12	
	03-05 pm	Anatomy Dissection	Dissection		
13.02.2024 Tuesday	09-10 am	Physiology (L)	Cerebral circulation	PY 5.10	
	10-11 am	Anatomy (L)	Urinary bladder (L)	AN 47.5	General Surgery
	11-12 pm	Biochemistry (L)	Disorders of Nucleotide metabolism	BI 6.2, BI 6.3	Pediatrics, General medicine
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch-C CVS examination, Batch D cardiac efficiency tests	PY 5.15, PY 11.8,3.16	
	01-03 pm	Biochemistry (P)	Batch A: Estimation of Serum Total & Direct Bilirubin (Demonstration)	BI 11.12	
	03-05 pm	Anatomy Dissection	Dissection		
14.02.2024 Wednesday	09-10 am	Anatomy (L)	Embryology-15 Development of Urinary System	AN 52.7	Obstetrics & Gynaecology
	10-11 am	Physiology (SGT-12)	Gastric secretion	PY 4.1	Biochemistry
	11-12 pm	Anatomy (SGT)	Urinary Bladder		
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Batch D CVS examination, Batch A cardiac efficiency tests	PY 5.15, PY 11.8,3.16	
	01-03 pm	Biochemistry (P)	Batch : Estimation of Serum Total & Direct Bilirubin (Demonstration)	BI 11.12	
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Lymphatic & capillary Circulation	PY 5.10	
	10-11 am	Biochemistry (L)	Renal function tests	BI 6.13, 6.14, BI 6.15	Pediatrics, General medicine
	11-12 pm	Anatomy (L)	Prostate	AN 48.28, 48.7	General Surgery
	01-03 pm	Anat.Histology Practical	Histology practical		

15.02.2024 Thursday	01-03 pm	Physiology (P)	Batch A CVS examination, BatchB cardiac efficiency tests	PY 5.15, PY 11.8,3.16	
	01-03 pm	Biochemistry (P)	Batch C: Estimation of Serum Total &Direct Bilirubin(Demonstration)	BI 11.12	
	03-04 pm	Anatomy (SGT)	Bony pelvis - I		
	04-05 pm	Anatomy SDL-21			
16.02.2024 Friday	09-10 am	Biochemistry (L)	Mineral metabolism : macrominerals (Na, K,)	BI 6.9, BI 6.10	
	10-11 am	Anatomy (L)	Posterior abdominal wall	AN 45.2,AN 45.3,AN 47.12-47.14 & AN 23.6	General Surgery
	11-12 PM	PSM(SDL)	Describe poverty and social security measures and its relationship to health and disease	CM 2.5	
	01-02 pm	AETCOM (Biochemistry)	commitment to lifelong learning (session IV)	Module 1.1	
	02-03 pm	Anatomy (SGT)	Bony pelvis - II		
17.02.2024 Saturday	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Deglutition	PY 4.2	
	10-11 am	Anatomy (L)	Rectum	AN 48.2,AN 48.5 & AN 48.8	General Surgery
	11-12 pm	Physiology (L)	Adreno cortical- I	PY 8.4	Ant 47.5,47.6 and Bio BI 6.14
	12-01 pm	Mentor-Mentee Meeting			
18.02.2024 Sunday					
19.02.2024 Monday	09-10 am	Anatomy (L)	Histology -15 Digestive system – IV	AN 52.1 and AN 52.3	Pathology
	10-11 am	Biochemistry (L)	Mineral metabolism : macrominerals (Ca. Po4 & others)	BI 6.9, BI 6.10	
	11-12 pm	Physiology (L)	Bile and Pancreatic secretion	PY 4.2	
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Revision		
	01-03 pm	Biochemistry (P)	Batch D: Estimation of Serum SGOT &SGPT(Demonstration)	BI 11.13	
	03-05 pm	Anatomy Dissection	Dissection		
20.02.2024 Tuesday	09-10 am	Physiology (L)	Adreno cortical- II	PY 8.4	Ant 47.5,47.6 and Bio BI 6.14
	10-11 am	Anatomy (L)	Anal canal (L)	AN 48.2,AN 48.5 & AN 48.8	General Surgery
	11-12 pm	Biochemistry (SDL6)	SDL 6: Acid Base Disorders	BI 6.7,BI 6.8	General Medicine
	01-03 pm	Anat.Histology Practical	Histology practical		
	01-03 pm	Physiology (P)	Revision		
	01-03 pm	Biochemistry (P)	Batch A: Estimation of Serum SGOT &SGPT(Demonstration)	BI 11.13	
	03-05 pm	Anatomy Dissection	Dissection		
21.02.2024 TO 29.02.2024	2nd Internal Assessment Examination				
01.03.2024 Friday	09-10 am	Biochemistry (L)	Mineral metabolism: Micro mineral I	BI 6.9, BI 6.10	Pediatrics, General medicine
	10-11 am	Anatomy (L)	Female reproductive system I (L)	AN 48.2-AN 48.5	Obstetrics & Gynaecology
	11-12 PM	PSM(L)	Describe the health hazards of air, water, noise, radiation and pollution	CM 3.1	General Medicine, ENT
	01-02 pm	AETCOM			
	02-03 pm	Anatomy (SGT)	Sacrum - 2		
	03-05 pm	Anatomy Dissection	Dissection		
02.03.2024 Saturday	09-10 am	Physiology (L)	HCL Secretion and Synthesis	PY 4.2	
	10-11 am	Anatomy (L)	Histology-22 Endocrine system	AN 43.2	Pathology & General Medicine
	11-12 pm	Physiology (L)	Applied Aspects of Endo	PY 8.6	
	12-01 pm	Mentor-Mentee Meeting			
	02-05 pm	Physiology (ECE-07)	Applied Aspects of ECG		Dr. Viral Champaneri
03.03.2024 Sunday					
04.03.2024 Monday	09-10 am	Anatomy (L)	Female reproductive system II (L)	AN 48.2-AN 48.5	Obstetrics & Gynaecology
	10-11 am	Biochemistry (L)	Mineral metabolism: Micro mineral II	BI 6.9, BI 6.10	Pediatrics, General medicine
	11-12 pm	Physiology (L)	Intestinal Juices	PY 4.2	
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch B RS examination, Batch C Artificial respiration	PY 6.9, PY 11.14	
	01-03 pm	Biochemistry (P)	Batch D: Estimation of Serum SGOT,SGPT &Alk. Phosphatase(Demonstration)	BI 11.13	
05.03.2024 Tuesday	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Introduction to Excretory and renal circulation	PY 7.1	Anat 47.5 and 52.2
	10-11 am	Anatomy (L)	Embryology -22 The Pharyngeal arches -III	AN 43.4	Obstetrics & Gynaecology
	11-12 pm	Biochemistry (SDL7)	SDL7-Laboratory diagnosis of renal disorders	BI 6.14	General Medicine
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch C RS examination, Batch D Artificial respiration	PY 6.9, PY 11.14	
	01-03 pm	Biochemistry (P)	Batch A: Estimation of Serum SGOT,SGPT &Alk. Phosphatase(Demonstration)	BI 11.13	
06.03.2024 Wednesday	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Anatomy (L)	Female reproductive system II (L)	AN 48.2-AN 48.5	Obstetrics & Gynaecology
	10-11 am	Physiology (SGT-13)	Digestion and Absorption of Nutrients	PY 4.4	
	11-12 pm	Anatomy (SGT)	Ureter and Urinary bladder		
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch D RS examination, Batch A Artificial respiration	PY 6.9, PY 11.14	
	01-03 pm	Biochemistry (P)	Batch B: Estimation of Serum SGOT,SGPT &Alk. Phosphatase(Demonstration)	BI 11.13,BI 11.14	
07.03.2024 Thursday	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Structure and functions of juxta glomerular apparatus and role of renin-angiotensin system	PY 7.2	
	10-11 am	Biochemistry (L)	Mineral metabolism: Micro mineral III	BI 6.9, BI 6.10	Pediatrics, General medicine
	11-12 pm	Anatomy (L)	Female reproductive system III (L)	AN 48.2-48.3,48.8	Obstetrics & Gynaecology
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch A RS examination, Batch B Artificial respiration	PY 6.9, PY 11.14	
07.03.2024 Thursday	01-03 pm	Biochemistry (P)	Batch C: Estimation of Serum SGOT,SGPT &Alk. Phosphatase(Demonstration)	BI 11.13,BI 11.14	
	01-03 pm	Biochemistry (P)	Batch C: Estimation of Serum SGOT,SGPT &Alk. Phosphatase(Demonstration)	BI 11.13,BI 11.14	

	03-04 pm	Anatomy (SGT)	Sagittal section of male pelvis		
	04-05 pm	Anatomy SDL-24	Epididymis, Vas deferens and seminal vesicles		
08.03.2024 Friday MAHA SHIVRATRI					
09.03.2024 Saturday	09-10 am	Physiology (L)	Source of GIT hormones, their regulation and functions	PY 4.5	
	10-11 am	Anatomy (L)	Perineum - I	AN 49.1-AN 49.3	Obstetrics & Gynaecology
	11-12 pm	Physiology (SDL)	Mechanism of urine formation and processes involved	PY 7.3	
	12-01 pm	Mentor-Mentee Meeting			
10.03.2024 Sunday					
11.03.2024 Monday	09-10 am	Anatomy (L)	Histology-23 Nervous system	AN 64.1	Pathology
	10-11 am	Biochemistry (L)	Nutrition : General concept	BI 8.1	Community Medicine
	11-12 pm	Physiology (L)	Phases and regulation of gastric secretion	PY 4.2	
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch B abdominal examination, Batch C Autonomic function tests	PY 4.10, PY 5.14	
	01-03 pm	Biochemistry (P)	Batch D:Urinary Screening for inborn error-1) Phenylketonuria, 2) Alkaptonuria	BI 11.15	
	03-05 pm	Anatomy Dissection	Dissection		
12.03.2024 Tuesday	09-10 am	Physiology (L)	intro to Reproductive Physiology sys & Sex determination	PY 9.1	
	10-11 am	Anatomy (L)	Perineum - II (Ischiorectal fossa) (L)	AN 49.4 & AN 49.5	Obstetrics & Gynaecology
	11-12 pm	Biochemistry (L)	Disorders of Malnutrition: PEM	BI 8.2	Pediatrics
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch C abdominal examination, Batch D Autonomic function tests	PY 4.10, PY 5.14	
	01-03 pm	Biochemistry (P)	Batch D:Urinary Screening for inborn error-1) Phenylketonuria, 2) Alkaptonuria	BI 11.15	
	03-05 pm	Anatomy Dissection	Dissection		
13.03.2024 Wednesday	09-10 am	Anatomy (L)	Embryology -23 Development of Face	AN 43.4	General Surgery & Pediatrics
	10-11 am	Physiology (SGT)	Foundations of Communication-I	AETCOM-1.4	
	11-12 pm	Anatomy (SGT)	Sagittal section of female pelvis		
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch D abdominal examination, Batch A Autonomic function tests	PY 4.10, PY 5.14	
	01-03 pm	Biochemistry (P)	Batch D:Urinary Screening for inborn error-1) Phenylketonuria, 2) Alkaptonuria	BI 11.15	
	03-05 pm	Anatomy Dissection	Dissection		
14.03.2024 Thursday	09-10 am	Physiology (L)	Stomach- Gastric function test, acid peptic disease	PY 4.8 & 4.9	Biochemistry
	10-11 am	Biochemistry (L)	Disorders of overnutrition: obesity & metabolic syndrome	BI 8.4	General medicine
	11-12 pm	Anatomy (L)	Internal iliac artery & lumbar plexus(L)	AN 48.1, AN 48.3 & AN 48.4	General Surgery
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch A abdominal examination, Batch B Autonomic function tests	PY 4.10, PY 5.14	
	01-03 pm	Biochemistry (P)	Batch D:Urinary Screening for inborn error-1) Phenylketonuria, 2) Alkaptonuria	BI 11.15	
	03-04 pm	Anatomy (SGT)	Uterus		
15.03.2024 Friday	04-05 pm	Anatomy SDL-25	Supports of uterus, Fallopian tube and ovary		
	09-10 am	Biochemistry (L)	Biochemistry of Extracellular matrix with disorders	BI 9.2, BI9.2, BI 9.3	General medicine, Dermatology
	10-11 am	Anatomy (L)	PCT -4- Abdomen		
	11-12 pm	PSM (L)	Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting	CM 3.2	
	01-02 pm	AETCOM			
	02-03 pm	Anatomy (SGT)	Radiology & Surface marking of Abdomen		
	03-05 pm	Anatomy Dissection	Dissection		
16.03.2024 Saturday	09-10 am	Physiology (L)	Mechanism of urine formation and processes involved - 1	PY 7.3	
	10-11 am	Anatomy (L)	Histology-24 Eyeball	AN 43.2	Pathology
	11-12 pm	Physiology (L)	Puberty: onset, progression, states; early and delayed puberty and outline adolescent clinical and psychological association	PY 9.2	
	12-01 pm	Mentor-Mentee Meeting			
17.03.2024 Sunday					
18.03.2024 Monday	09-10 am	Anatomy (L)	Scalp (L)	AN 27.1-AN 27.2	General Surgery
	10-11 am	Biochemistry (L)	Detoxification	BI 7.5	Pediatrics , General Medicine
	11-12 pm	Physiology (L)	Movements of Small Intestine	PY 4.3	
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch B Calculation, Batch C Amphibian chart	PY 3.18	
	01-03 pm	Biochemistry (P)	Batch D: Demonstration of Electrophoresis technique	BI 11.16	
	03-05 pm	Anatomy Dissection	Dissection		
19.03.2024 Tuesday	09-10 am	Physiology (L)	Intro to CNS & Organization of nervous system	PY 10.1	
	10-11 am	Anatomy (L)	Lateral wall of nose	AN 37.1	ENT
	11-12 pm	Biochemistry (SDL8)	SDL8-Laboratory Diagnosis of liver disorders	BI 6.14	General Medicine
	01-03 pm	Anat.Histology Practical			
	01-03 pm	Physiology (P)	Batch C Calculation, Batch D Amphibian chart	PY 3.18	
	01-03 pm	Biochemistry (P)	Batch B: Demonstration of Electrophoresis technique	BI 11.16	
	03-05 pm	Anatomy Dissection	Dissection		

20.03.2024 Wednesday	09-10 am	Anatomy (L)	Embryology-30 Development of Upper limb and Lower Limb	AN 13.8 & AN 20.10	Obstetrics & Gynaecology
	10-11 am	Physiology (SGT)	Foundations of Communication-I	AETCOM-1.4	
	11-12 pm	Anatomy (SGT)	Lateral wall of nose Ⅱ		
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch D Calculation, Batch A Amphibian chart	PY 3.18	
	01-03 pm	Biochemistry (P)	Batch B: Demonstration of Electrophoresis technique	BI 11.16	
	03-05 pm	Anatomy Dissection	Dissection		
21.03.2024 Thursday	09-10 am	Physiology (L)	Physiological male reproductive system	PY 9.3	
	10-11 am	Biochemistry (L)	Cancer biology I	BI 10.1, BI 10.2, 10.3, 10.4	
	11-12 pm	Anatomy (L)	Face 2 & Lacrimal apparatus (L)	AN 28.4-AN 28.5, AN 28.7-AN 28.8, AN 31.4	General Surgery & Ophthalmology
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch A Calculation, Batch B Amphibian chart	PY 3.18	
	01-03 pm	Biochemistry (P)	Batch C : Demonstration of Electrophoresis technique	BI 11.16	
	03-04 pm	Anatomy (SGT)	Norma frontalis		
22.03.2024 Friday	04-05 pm	Anatomy SDL-26	Facial muscles		
	09-10 am	PSM (FAP)	Organise Health Check up Part III	Family Adoption Program	
	10-11 am	PSM (FAP)	Organise Health Check up Part III	Family Adoption Program	
	11-12 Ppm	PSM (FAP)	Organise Health Check up Part III	Family Adoption Program	
	01-02 pm	AETCOM			
23.03.2024 Saturday	02-05 pm	Anatomy	ECE-4		
	09-10 am	Physiology (L)	Functions of Large Intestine & Diarrhoea and Constipation	PY 4.3 & 4.9	Anat AN 48.2, 48.5
	10-11 am	Anatomy (L)	Histology-25 Ear	AN 43.3	Pathology
	11-12 pm	Physiology (SDL)	GFR -I	PY 7.3	Anatomy, Surgery and Medicine
	12-01 pm	Mentor-Mentee Meeting			
25.03.2024 Monday		24.03.2024 Sunday			
26.03.2024 Tuesday	DHULETI (HOLIDAY)				
	09-10 am	Physiology (L)	Synapse I	PY 10.2	
	10-11 am	Anatomy (L)	Posterior Triangle(L)	AN 29.1 , AN 29.3 & AN 29.4	General Surgery
	11-12 pm	Biochemistry (L)	Cancer biology II	BI 10.1, BI 10.2, 10.3, 10.4	
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Revision: Batch C Haematology, Batch D Clinical		
	01-03 pm	Biochemistry (SGL3)	Batch A-SGL 3: Metabolic Acidosis and Alkalosis	BI 6.7, BI 6.8	General Medicine
27.03.2024 Wednesday	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Anatomy (L)	Embryology -25 Development of Cardiovascular System-I	AN 25.3 & AN 25.4	Obstetrics & Gynaecology
	10-11 am	Physiology (SGT)	Gut Brain Axis	PY 4.6	
	11-12 pm	Anatomy (SGT)			
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Revision: Batch D Haematology, Batch A Clinical		
	01-03 pm	Biochemistry (SGL3)	Batch B-SGL 3: Metabolic Acidosis and Alkalosis	BI 6.7, BI 6.8	General Medicine
28.03.2024 Thursday	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	GFR -II	PY 7.3	Anatomy, Surgery and Medicine
	10-11 am	Biochemistry (L)	Free radicals and antioxidants	BI 7.6	General Medicine
	11-12 pm	Anatomy (L)	Anterior Triangle I (L)	AN 32.1	General Surgery
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Revision: Batch A Haematology, Batch B Clinical		
	01-03 pm	Biochemistry (SGT3)	Batch C-SGL3: Metabolic Acidosis and Alkalosis	BI 6.7, BI 6.8	General Medicine
29.03.2024 Friday	03-04 pm	Anatomy (SGT)	Norma lateralis		
	04-05 pm	Anatomy SDL-27	Triangles of neck		
	09-10 am	Biochemistry (L)	Molecular biology : DNA replication & DNA damage	BI 7.3	Pediatrics and General medicine
	10-11 am	Anatomy (L)	Anterior Triangle II (L)	AN32.2	General Surgery
	11-12 pm	PSM (L)	Describe the aetiology and basis of water borne diseases /jaundice/hepatitis/ diarrheal diseases	CM 3.3	Microbiology, General Medicine, Pediatrics
	01-02 pm	AETCOM (Biochemistry)	Role of physician in Health care system- Reflection	Module 1.1	
	02-03 pm	Anatomy (SGT)	Mandible - I		
30.03.2024 Saturday	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Synapse II	PY 10.2	
	10-11 am	Anatomy (L)	Suboccipital triangle	AN 42.1- AN 42.3	General Surgery
	11-12 pm	Physiology (L)	Counter current Mechanism -I	PY 7.3	
	12-01 pm	Mentor-Mentee Meeting			
	02-05 pm	PSM (FAP)	Communication & Remedial measures Par II	Family Adoption Program	
		PSM (FAP)	Communication & Remedial measures Par II	Family Adoption Program	
PSM (FAP)		Communication & Remedial measures Par II	Family Adoption Program		
31.03.2024 Sunday					
01.04.2024	09-10 am	Anatomy (L)	Parotid Gland (L)	AN 28.9 & AN 28.10	General Medicine
	10-11 am	Biochemistry (L)	Molecular biology: Transcription & Translation	BI 7.3	Peddriatics and General medicine
	11-12 pm	Physiology (L)	Female Reproductive System - I	PY 9.4	
	01-03 pm	Anat.Histology Practical	Histology Practical		

01.04.2024 Monday	01-03 pm	Physiology (P)	Batch B Higher Functions Tests, Batch C Eriography	PY 10.11	
	01-03 pm	Biochemistry (P)	Batch D : Demonstration of Chromatography & Electrophoresis technique	BI 11.16	
	03-05 pm	Anatomy Dissection	Dissection		
02.04.2024 Tuesday	09-10 am	Physiology (L)	Counter current Mechanism -II	PY 7.3	
	10-11 am	Anatomy (L)	Muscles of mastication (L)	AN 33.2- AN 33.5	General Surgery
	11-12 pm	Biochemistry (SDL9)	SDL9- Disorders of undernutrition and overnutrition	BI 8.4	General Medicine
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch C Higher Functions Tests, Batch D Eriography	PY 10.11	
	01-03 pm	Biochemistry (P)	Batch A : Demonstration of Chromatography & Electrophoresis technique	BI 11.16	
	03-05 pm	Anatomy Dissection	Dissection		
03.04.2024 Wednesday	09-10 am	Anatomy (L)	Embryology -26 Development of Cardiovascular system-II	AN 25.5 & AN 25.6	Obstetrics & Gynaecology
	10-11 am	Physiology (SGT-14)	Synapse-III	PY 10.2	
	11-12 pm	Anatomy (SGT)	Mandible - II		
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch D Higher Functions Tests, Batch A Eriography	PY 10.11	
	01-03 pm	Biochemistry (P)	Batch B : Demonstration of Chromatography & Electrophoresis technique	BI 11.16	
	03-05 pm	Anatomy Dissection	Dissection		
04.04.2024 Thursday	09-10 am	Physiology (L)	Female Reproductive System - II	PY 9.4	
	10-11 am	Biochemistry (L)	Molecular biology : Regulation of Gene expression	BI 7.3	Pediatrics and General Medicine
	11-12 pm	Anatomy (L)	Temporo mandibular joint	AN 33.2- AN 33.5	General Surgery
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch A Higher Functions Tests, Batch B Eriography	PY 10.11	
	01-03 pm	Biochemistry (P)	Batch C : Demonstration of Chromatography & Electrophoresis technique	BI 11.16	
	03-04 pm	Anatomy (SGT)	Norma basalis -I		
05.04.2024 Friday	04-05 pm	Anatomy SDL-28	TMJ & Muscles of mastication		
	09-10 am	Biochemistry (L)	Genetic Engineering I	BI 7.4	Pediatrics , General Medicine
	10-11 am	Anatomy (L)	Mandibular nerve & Otic ganglion-I (L)	AN 33.2- AN 33.5	General Surgery
	11-12 pm	PSM (SGL)	Describe the concept of solid waste, human excreta and sewage disposal	CM 3.4	
	01-02 pm	AETCOM			
	02-03 pm	Anatomy (SGT)	Norma basalis -2		
	03-05 pm	Anatomy Dissection	Dissection		
06.04.2024 Saturday	09-10 am	Physiology (L)	Renal Clearance & Renal Function Tests	PY 7.4 & 7.8	
	10-11 am	Anatomy (L)	Submandibular region-I (L)	AN 34.1 & AN 34.2	General Surgery
	11-12 pm	Physiology (L)	Obesity & Metabolic syndrome	PY 8.5	
	12-01 pm	Mentor-Mentee Meeting			
	02-05 pm	Physiology (ECE-08)	GIT Peptic ULCER		
07.04.2024 Sunday					
08.04.2024 Monday	09-10 am	Anatomy (L)	Submandibular region-II (L)	AN 34.1 & AN 34.2	General Surgery
	10-11 am	Biochemistry (L)	Genetic Engineering II	BI 7.4	Pediatrics , General Medicine
	11-12 pm	Physiology (L)	Receptor-I	PY 10.2	
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Revision: Batch B Clinical, Batch C Human		
	01-03 pm	Biochemistry (p)	Batch D: Normal and abnormal urine revision	BI 7.5	Pediatrics , General Medicine
	03-05 pm	Anatomy Dissection	Dissection		
09.04.2024 Tuesday CHETICHAND (HOLIDAY)					
10.04.2024 Wednesday	09-10 am	Anatomy (L)	Dural folds of Duramatter (L)	AN 30.3	General Surgery
	10-11 am	Physiology (SGT-15)	Cardio resp Changes During exercise	PY11.4 & 11.8	
	11-12 pm	Anatomy (SGT)	Norma basalis -III		
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Revision: Batch D Clinical, Batch A Human		
	01-03 pm	Biochemistry (p)	Batch B: Normal and abnormal urine-revision	BI 7.5	Pediatrics , General Medicine
	03-05 pm	Anatomy Dissection	Dissection		
11.04.2024 Thursday RAMZAN-EID					
12.04.2024 Friday	09-10 am	Biochemistry (SDL)	SDL 10- Laboratory diagnosis of Thyroid disorders	BI 6.8	General Medicine
	10-11 am	Anatomy (L)	Embryology-27 Development of Nervous system-I	AN 64.2 and AN 64.3	Obstetrics & Gynaecology
	11-12 pm	PSM (L)	Describe the standards of housing and the effect of housing on health	3.5	
	01-02 pm	AETCOM			
	02-03 pm	Anatomy (SGT)	Cranial Cavity - I		
13.04.2024 Saturday	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Female Reproductive System - III	PY 9.4	
	10-11 am	Anatomy (L)	Dural venous sinuses & cavernous sinuses (L)	AN 30.3, AN 30.4	General Surgery
	11-12 pm	Physiology (SDL)	Tubular Reabsorption & Secretion	PY 7.3	
	12-01 pm	Mentor-Mentee Meeting			
14.04.2024 Sunday					
15.04.2024 Monday	09-10 am	Anatomy (L)	Hypophysis cerebri		Physiology
	10-11 am	Biochemistry (L)	Normal Levels of Various biochemical Parameters	BI 11.1 to BI 11.17	Pediatrics, General medicine
	11-12 pm	Physiology (L)	Image formation & Errors of refraction	PY 10.17	
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch B examination of eye and Cranial nerve II , Batch C examination of Cranial Nerve III, IV, VI	PY 10.11	
	01-03 pm	Biochemistry (SGL4)	Batch D : SGL4: Diabetes Ketoacidosis and its consequences	BI 6.8	
	03-05 pm	Anatomy Dissection	Dissection		

16.04.2024 Tuesday	09-10 am	Physiology (L)	Phy effects of sex hormones	PY 9.5	
	10-11 am	Anatomy (L)	Thyroid Gland (L)	AN – 35.2 & AN 35.8	General Surgery & General Medicine
	11-12 pm	Biochemistry SGT11)	SGT-11: Lipoprotein Metabolism	BI 4.4 BI 4.6	General Medicine, Pediatrics
	01-03 pm	Anat.Histology Practical			
	01-03 pm	Physiology (P)	Batch C examination of eye and Cranial nerve II , Batch D examination of Cranial Nerve III, IV, VI	PY 10.11	
	01-03 pm	Biochemistry (SGL4)	Batch A-SGL4:Diabetes Ketoacidis and its consequences	8BI 6.1 BI 6.8	Pediatrics and General; Medicine
	03-05 pm	Anatomy Dissection	Dissection		
17.04.2024 Wednesday SHREE RAM JAYANTI					
18.04.2024 Thursday	09-10 am	Physiology (L)	Micturation reflex, abnormalities &Cystometrogram	PY 7.6 & 7.9	
	10-11 am	Biochemistry (SGT12)	SGT12:Ammonia metabolism	BI 5.4	General Medicine, Pediatrics
	11-12 pm	Anatomy (L)	Deep vessels of Neck (L)	AN 35.1-AN 35.7	General Surgery
	01-03 pm	Anat.Histology Practical			
	01-03 pm	Physiology (P)	Batch A examination of eye and Cranial nerve II , Batch B examination of Cranial Nerve III, IV, VI	PY 10.11	
	01-03 pm	Biochemistry (SGL4)	Batch C-SGL4:Diabetes Ketoacidis and its consequences	BI 6.8	Pediatrics , General Medicine
	03-04 pm	Anatomy (SGT)	Cranial Cavity - II		
19.04.2024 Friday	04-05 pm	Anatomy SDL-29	Parotid Gland , Thyroid gland		
	09-10 am	Biochemistry (SGT13)	SGT13:Diagnostic and Therapeutic enzymes	BI 2.5 BI 2.6 BI 2.7	General Medicine, Pediatrics
	10-11 am	Anatomy (L)	Embryology-28 Development of Nervous system-II	AN 64.2 and AN 64.3	Obstetrics & Gynaecology
	11-12 pm	PSM (SGL)	Describe the role of vectors in the causation of diseases. Also discuss National Vector Borne disease Control Program	CM 3.6	Microbiology
	01-02 pm	AETCOM(Biochemistry)	ment to lifelong learning for growth of physician(Ref	Module 1.1	
	02-03 pm	Anatomy (SGT)	Midline structures of neck		
	03-05 pm	Anatomy Dissection	Dissection		
20.04.2024 Saturday	09-10 am	Physiology (L)	Artificial Kidney, Dialysis & Renal transplant	PY 7.7	
	10-11 am	Anatomy (L)	Orbit I (Extra ocular muscles) (L)	AN 31.2	General Surgery & Ophthalmology
	11-12 pm	Physiology (L)	Photochemistry of vision	PY 10.17	
	12-01 pm	Mentor-Mentee Meeting			
21.04.2024 Sunday					
22.04.2024 Monday	09-10 am	Anatomy (L)	Orbit II (Vessels & nerve of orbit) (L)	AN 31.1 , AN 31.3 & AN 31.5	General Surgery & Ophthalmology
	10-11 am	Biochemistry (SGT14)	Iron metabolism	BI 6.9,6.10	Pediatric, General Medicine, OBGY
	11-12 pm	Physiology (L)	Effect of removal of gonads on Physiological functions	PY 9.7	
	01-03 pm	Anat.Histology Practical			
	01-03 pm	Physiology (P)	Batch B Sensory system Batch C examination of Cranial Nerve I,V, VII, IX, X, XI, XII	PY 10.11	
	01-03 pm	Biochemistry (P)	Batch D:Flame photometer and Ion selective Electrodes	BI 11.16	
	03-05 pm	Anatomy Dissection	Dissection		
23.04.2024 Tuesday	09-10 am	Physiology (L)	Receptor-I	PY 10.2	
	10-11 am	Anatomy (L)	Larynx I (L)	AN 38.1- AN 38.3	ENT
	11-12 pm	Biochemistry (SGT15)	Interpretation of Lab. report of Thyroid Disorders	BI 11.16, BI 11.17	Pathology
	01-03 pm	Anat.Histology Practical			
	01-03 pm	Physiology (P)	Batch C Sensory system Batch D examination of Cranial Nerve I,V, VII, IX, X, XI, XII	PY 10.11	
	01-03 pm	Biochemistry (P)	Batch A:Flame photometer and Ion selective Electrodes	BI 11.16	pathology
	03-05 pm	Anatomy Dissection	Dissection		
24.04.2024 Wednesday	09-10 am	Anatomy (L)	Embryology-29 Development of Muscular system		Obstetrics & Gynaecology
	10-11 am	Physiology (SGT-16)	Contraceptive methods for male and female. Discuss their advantages & disadvantages	PY 9.6	
	11-12 pm	Anatomy (SGT)	Cervical vertebra		
	01-03 pm	Anat.Histology Practical			
	01-03 pm	Physiology (P)	Batch D Sensory system Batch A examination of Cranial Nerve I,V, VII, IX, X, XI, XII	PY 10.11	
	01-03 pm	Biochemistry (P)	Batch B:Flame photometer and Ion selective Electrodes	BI 11.16	Pathology.
	03-05 pm	Anatomy Dissection	Dissection		
25.04.2024 Thursday	09-10 am	Physiology (L)	Visual pathway I	PY 10. 17	
	10-11 am	Biochemistry (SGT16)	SGT 16: Chemical Carcinogen, Oncofetal antigen and Tumour markers	BI 10.1, BI 10.2	Pathology, General Medicine
	11-12 pm	Anatomy (L)	Larynx II (L) Muscles of Larynx	AN 38.1- AN 38.3	ENT
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch A Sensory system Batch B examination of Cranial Nerve I,V, VII, IX, X, XI, XII	PY 10.11	
	01-03 pm	Biochemistry (P)	Batch C: Flame photometer and ion selective Electrodes		
	03-04 pm	Anatomy (SGT)	Cartilages of larynx		
26.04.2024 Friday	04-05 pm	Anatomy SDL-30	Cranial Cavity		
	09-10 am	PSM (FAP)	Communication & Remedial measures Par II	Family Adoption Program	
	10-11 am	PSM (FAP)	Communication & Remedial measures Par II	Family Adoption Program	
		PSM (FAP)	Communication & Remedial measures Par II	Family Adoption Program	
	01-02 pm	AETCOM			
	02-05 pm	Anatomy	ECE-5		
	09-10 am	Physiology (L)	Receptor-II	PY 10.2	
27.04.2024	10-11 am	Anatomy (L)	Pharynx II (L)	AN 36.4 & AN 36.5	ENT

27.04.2024 Saturday	11-12 pm	Physiology (L)	Physiology of Infancy, Foetal circulation	PY 11.6, PY 5.10	Paediatrics
	12-01 pm	Mentor-Mentee Meeting			
28.04.2024 Sunday					
29.04.2024 Monday	09-10 am	Anatomy (L)	Palate (Soft Palate & Hard Palate) (L)	AN 36.1	ENT
	10-11 am	Biochemistry (SGT 17)	SGT17: Lipid profile, Atheroclerosis and consequences	BI 4.2	Pathology, Gen.Medicine
	11-12 pm	Physiology (L)	Reflex Action-I	PY 10.2	
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch B STETHOGRAPH Batch C Cardiopulmonary efficaenct test	PY 10.11	
	01-03 pm	Biochemistry (P)	Batch D: Energy contents of Various food items	BI 11.23	Cummunity Medicine
	03-05 pm	Anatomy Dissection	Dissection		
30.04.2024 Tuesday	09-10 am	Physiology (L)	Visual pathway II	PY 10. 17	
	10-11 am	Anatomy (L)			
	11-12 pm	Biochemistry (SGT18)	SGT18:Hyperglycemia and Hypoglycemia	BI 6.8	General Medicine
	01-03 pm	Anat.Histology Practical			
	01-03 pm	Physiology (P)	Batch C STETHOGRAPH Batch D Cardiopulmonary efficaenct test	PY 10.11	
	01-03 pm	Biochemistry (P)	Batch A: Energy contents of Various food items	BI 11.23	Cummunity Medicine
	03-05 pm	Anatomy Dissection			
01.05.2024 Wednesday	09-10 am	Anatomy (L)			
	10-11 am	Physiology (SGT-17)	Endocrine Case Base Discussion- II		
	11-12 pm	Anatomy (SGT)			
	01-03 pm	Anat.Histology Practical			
	01-03 pm	Physiology (P)	Batch D STETHOGRAPH Batch A Cardiopulmonary efficaenct test	PY 10.11	
	01-03 pm	Biochemistry (P)	Batch B: Energy contents of Various food items	BI 11.23	Cummunity Medicine
	03-05 pm	Anatomy Dissection			
02.05.2024 Thursday	09-10 am	Physiology (L)	Receptor-III	PY 10.2	
	10-11 am	Biochemistry (SGT19)	SGT19:Enzymes of clinical significance	BI 2.5, BI 2.6	Medicine, pediatrics
	11-12 pm	Anatomy (L)	Paranasal sinuses	AN 37.2 & AN 37.3	ENT
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch A STETHOGRAPH Batch B Cardiopulmonary efficaenct test	PY 10.11	
	01-03 pm	Biochemistry (P)	Batch C:Energy contents of Various food items	BI 11.23	Cummunity Medicine
	03-04 pm	Anatomy (SGT)	Paranasal sinuses		
03.05.2024 Friday	04-05 pm	Anatomy SDL-31	Nasal cavity		
	09-10 am	Biochemistry (SGT20)	SGT20: Compensatory Mechanism of Acid-Base Disorders	BI 6.7, BI 6.8	Gen.Medicine, pediatrics
	10-11 am	Anatomy (L)	Tongue (L)	AN 39.1 & AN 39.2	ENT
	11-12 pm	PSM (SGL)	Identify and describe the identifying features and life cycles of vectors of Public Health importance and their control measures	CM 3.7	Microbiology
	01-02 pm	AETCOM			
	02-03 pm	Anatomy (SGT)	Tongue Dissection		
	03-05 pm	Anatomy Dissection			
04.05.2024 Saturday	09-10 am	Physiology (L)	Cardio-respiratory adjustments during exercise & Metabolic adjustments during exercise and physical training effects	PY 11.4	
	10-11 am	Anatomy (L)	External & Middle ear(L)	AN 40.1 & AN 40.2	ENT
	11-12 pm	Physiology (L)	Reflex Action-II	PY 10.2	
	12-01 pm	Mentor-Mentee Meeting			
	02-05 pm	Physiology (ECE-09)	PHYSIOLOGY		
05.05.2024 Sunday					
06.05.2024 Monday	09-10 am	Anatomy (L)	Internal Ear (L)	AN 40.3- AN 40.5	ENT
	10-11 am	Biochemistry (SGT21)	Synthesis and functions of bile acids	BI 4.2	Pathology
	11-12 pm	Physiology (L)	Properties of Sound	PY 10.15	
	01-03 pm	Anat.Histology Practical			
	01-03 pm	Physiology (P)	Batch B+C Revision Of clinical practicals		
	01-03 pm	Biochemistry (SGT4)	Batch D -SGL5:p450 system of Detoxification	BI 6.9 BI 6.10	
	03-05 pm	Anatomy Dissection	Dissection		
07.05.2024 Tuesday	09-10 am	Physiology (L)	Dorsal Column Tract	PY 10.3	Anat AN 57.5
	10-11 am	Anatomy (L)	Eyeball -I	AN 41.1	General Surgery & Ophthalmology
	11-12 pm	Biochemistry (SGT22)	SGT22 :protein targating and sorting with disorders	BI 9.3	General Medicine
	01-03 pm	Anat.Histology Practical			
	01-03 pm	Physiology (P)	Batch C + D Revision Of clinical practicals		
	01-03 pm	Biochemistry (P)	Batch A -SGL5:p450 system of Detoxification	BI 6.9 BI 6.10	Physiology
	03-05 pm	Anatomy Dissection	Dissection		
08.05.2024 Wednesday	09-10 am	Anatomy (L)	Eyeball -II	AN 41.2 & AN 41.3	General Surgery & Ophthalmology
	10-11 am	Physiology (SGT-18)	Functions of Middle Ear	PY 10.15	
	11-12 pm	Anatomy (SGT)	Middle ear cavity		
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch D+A Revision Of clinical practicals		
	01-03 pm	Biochemistry (P)	Batch B -SGL5:p450 system of Detoxification	BI 6.9 BI 6.10	Physiology
	03-05 pm	Anatomy Dissection	Dissection		
09.05.2024 Thursday	09-10 am	Physiology (L)	Spinothalamic Tract	PY 10.3	
	10-11 am	Biochemistry (SGT23)	Disorders of extracellular matrix	BI 9.2	General Medicine
	11-12 pm	Anatomy (L)	Cranial meninges & CSF	AN 56.1 & 56.2	General Medicine
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch A+B Revision Of clinical practicals		
	01-03 pm	Biochemistry (P)	Batch D -SGL5:p450 system of Detoxification	BI 6.9 BI 6.10	Physiology
	03-04 pm	Anatomy (SGT)	Surface marking of Head & Neck		
	04-05 pm	Anatomy SDL-32	Revision of Head and Neck		
	09-10 am	Biochemistry (SGT24)	Heam synthesis and Porphyrias	BI 6.11	General Medicine, Pediatrics
	10-11 am	Anatomy (L)	Genetics- I Chromosomes Classification of Chromosomes	AN 73.1	General Medicine & Pediatrics

10.05.2024 Friday	11-12 pm	PSM (L)	Describe the mode of action, application cycle of commonly used insecticides and rodenticides	CM 3.8	Pharmacology
	01-02 pm	AETCOM			
	02-03 pm	Anatomy (SGT)	Radiology of head and neck		
	03-05 pm	Anatomy Dissection	Dissection		
11.05.2024 Saturday	09-10 am	Physiology (L)	Auditory Pathway	PY 10.15 & 10.16	
	10-11 am	Anatomy (L)	Spinal cord-I (L)	AN 57.1- AN 57.3 & AN 57.5 & AN 50.3	Physiology & General Medicine
	11-12 pm	Physiology (SDL)	Pyramidal tract-I	PY 10.4	
	12-01 pm	Mentor-Mentee Meeting			
12.05.2024 Sunday					
13.05.2024 Monday	09-10 am	Anatomy (L)	Spinal cord-II (L)	AN 57.4	Physiology & General Medicine
	10-11 am	Biochemistry (SGT25)	SGT25-Glycogen storage and Lipid storage disorders	BI 3.5, BI 4.3	Pediatrics, Gen. Medicine
	11-12 pm	Physiology (L)	Vestibular Apparatus	PY 10.4	General medicine
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch B Endocrine Chart Batch C Calculations		
	01-03 pm	Biochemistry (P)	Batch D-SGL6-Prostaglandins and Ecosanoid synthesis	BI 4.7	Physiology
14.05.2024 Tuesday	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Pyramidal tract-II	PY 10.4	
	10-11 am	Anatomy (L)	Spinal cord-III (L)	AN 57.4	Physiology & General Medicine
	11-12 pm	PSM (SGL)	Describe various methods of health education with their advantages and limitations	CM 4.1	
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch C Endocrine Chart Batch D Calculations		
15.05.2024 Wednesday	01-03 pm	Biochemistry (P)	Batch A-SGL6:Prostaglandins and Ecosanoid synthesis	BI 4.7	Physiology
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Anatomy (L)	Genetics- II Techniques of Karyotyping with its application		
	10-11 am	Physiology (SGT-19)	Extrapyramidal Tract	PY 10.4	
	11-12 pm	Anatomy (SGT)	Spinal Cord - I		
	01-03 pm	Anat.Histology Practical	Histology Practical		
16.05.2024 Thursday	01-03 pm	Physiology (P)	Batch D Endocrine Chart Batch A Calculations		
	01-03 pm	Biochemistry (P)	Batch B-SGL6:Prostaglandins and Ecosanoid synthesis	BI 4.7	Physiology
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Spinal cord & its functions	PY 10.6	Anatomy and General medicines
	10-11 am	PSM (L)	Describe the methods of organizing health promotion and education and counselling activities at individual family and community settings	CM 4.2	
	11-12 pm	Anatomy (L)	Brainstem - Medulla oblongata (L)	AN 58.1- AN 58.4	Physiology & General Medicine
17.05.2024 Friday	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch A Endocrine Chart Batch B Calculations		
	01-03 pm	Biochemistry (P)	Batch C-SGL6:Prostaglandins and Ecosanoid synthesis	BI 4.7	Physiology
	03-04 pm	Anatomy (SGT)	Spinal cord-II		
	04-05 pm	Anatomy SDL-33	Meninges and clinical anatomy		
	09-10 am	PSM (L)	Demonstrate and describe the steps in evaluation of health promotion and education program	CM 4.3	
18.05.2024 Saturday	10-11 am	Anatomy (L)	Genetics- III Describe the Lyon's hypothesis	AN 73.3	General Medicine & Pediatrics
	11-12 pm	PSM (L)	Describe the common sources of various nutrients and special nutritional requirements according to age, sex, activity, physiological conditions	CM 5.1	General Medicine, Pediatrics
	01-02 pm	AETCOM			
	02-03 pm	Anatomy (SGT)	Medulla oblongata		
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Spinal Transactions	PY 10.6	
19.05.2024 Sunday	10-11 am	Anatomy (L)	Brainstem- Pons (L)	AN 59.1- AN 59.3	Physiology & General Medicine
	11-12 pm	Physiology (L)	Visual reflexes	PY 10.17	Ophthalmology
	12-01 pm	Mentor-Mentee Meeting			
20.05.2024 Monday	09-10 am	Anatomy (L)	Brainstem-Midbrain (L)	AN 61.1- AN 61.3	Physiology & General Medicine
	10-11 am	PSM (SGL)	Describe and demonstrate the correct method of performing a nutritional assessment of individuals, families and the community by using the appropriate method	CM 5.2	General Medicine, Pediatrics
	11-12 pm	Physiology (L)	Cerebrum	PY 10.7	General Medicine
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Revision of Cranial nerves Batch B and Batch C ECG	PY 10.11	
	01-03 pm	Biochemistry (P)	BatchD- SGL7:Heam synthesis and Porphyrrias	BI 6.11	
21.05.2024 Tuesday	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	ANS	PY 10.5	
	10-11 am	Anatomy (L)	Blood supply of brain	AN 62.6	Physiology & General Medicine
	11-12 pm	PSM (L)	Define and describe common nutrition related health disorders (including macro-PEM, Micro-iron, Zn, iodine, Vit. A), their control and management	CM 5.3	General Medicine, Pediatrics
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Revision of Cranial nerves Batch C and Batch D ECG	PY 10.11	
	01-03 pm	Biochemistry (P)	BatchA- SGL7:Heam synthesis and Porphyrrias	BI 6.11	
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Anatomy (L)	Cerebellum -I (L)	AN 60.1- AN 60.3	Physiology & General Medicine

22.05.2024 Wednesday	10-11 am	Physiology (SGT-20)	Physiological consequences of sedentary life style	PY 11.5	
	11-12 pm	Anatomy (SGT)	Pons		
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Revision of Cranial nerves Batch D and Batch A ECG	PY 10.11	
	01-03 pm	Biochemistry (P)	BatchB- SGL7:Heam synthesis and Porphyrrias	BI 6.11	
23.05.2024 Thursday	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Hypothalamus-I	PY 10.5	Anatomy and General medicines
	10-11 am	PSM (SGL)	Plan and recommend a suitable diet for the individuals and families based on local availability of foods and economic status, etc in a simulated environment	CM 5.4	General Medicine, Pediatrics
	11-12 pm	Anatomy (L)	Fourth ventricle (L)	AN 63.1- AN 63.2	Physiology & General Medicine
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Revision of Cranial nerves Batch A and Batch B ECG	PY 10.11	
	01-03 pm	Biochemistry (P)	BatchC- SGL7:Heam synthesis and Porphyrrias	BI 6.11	
	03-04 pm	Anatomy (SGT)	Midbrain		
24.05.2024 Friday	04-05 pm	Anatomy SDL-34	Blood supply of brain & fourth ventricle		
	09-10 am	PSM (FAP)	Environmental Protection phase I	Family Adoption Program	
	10-11 am	PSM (FAP)	Environmental Protection phase I	Family Adoption Program	
	11-12 pm	PSM (FAP)	Environmental Protection phase I	Family Adoption Program	
	01-02 pm	AETCOM			
25.05.2024 Saturday	02-05 pm	Anatomy	ECF-6		
	09-10 am	Physiology (L)	Cerebellum	PY 10.7	Anatomy and General medicines
	10-11 am	Anatomy (L)	Cerebrum-I (L)	AN 62.2	Physiology & General Medicine
	11-12 pm	Physiology (L)	Hypothalamus-II	PY 10.5	Anatomy and General medicines
26.05.2024 Sunday	12-01 pm	Mentor-Mentee Meeting			
	26.05.2024 Sunday				
	09-10 am	Anatomy (L)	Cerebrum-II (L)	AN 62.2	Physiology & General Medicine
	10-11 am	PSM (SGL)	Describe the methods of nutritional surveillance, principles of nutritional education and rehabilitation in the context of sociocultural factors.	CM 5.5	General Medicine, Pediatrics
	11-12 pm	Physiology (L)	Sleep-I and EEG	PY 10.8 & 10.12	
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch B Motor system Examination, Batch C Examination of reflexes	PY 10.11	
	01-03 pm	Biochemistry (P)	Batch D-SGL 8: Interpretation of Laboratory results of Liver Disorders	BI 11.16, BI 11.17	Pathology
27.05.2024 Monday	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Learning and memory	PY 10.9	Psychiatry
	10-11 am	Anatomy (L)	Functional areas of Cerebrum-(L)	AN 62.2	Physiology & General Medicine
	11-12 pm	PSM (SGL)	Enumerate and discuss the National Nutrition Policy, important national nutritional Programs including the Integrated Child Development Services Scheme (ICDS) etc	CM 5.6	Pediatrics
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch C Motor system Examination, Batch D Examination of reflexes	PY 10.11	
	01-03 pm	Biochemistry (P)	Batch A-SGL-8: Interpretation of Laboratory results of Liver Disorders	BI 11.16, BI 11.17	Pathology
	03-05 pm	Anatomy Dissection	Dissection		
28.05.2024 Tuesday	09-10 am	Anatomy (L)	White matter of cerebrum (L)	AN 13.8 & AN 20.10	Physiology & General Medicine
	10-11 am	Physiology (SGT-21)	Basal Ganglia -I	PY 10.7	Anatomy and General medicine
	11-12 pm	Anatomy (SGT)	Fourth ventricle		
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch D Motor system Examination, Batch A Examination of reflexes	PY 10.11	
	01-03 pm	Biochemistry (P)	Batch B-SGL-8: Interpretation of Laboratory results of Liver Disorders	BI 11.16, BI 11.17	Pathology
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Limbic System I	PY 10.7	General Medicine and Surgery
29.05.2024 Wednesday	10-11 am	PSM (SGL)	Describe food hygiene	CM 5.7	Microbiology
	11-12 pm	Anatomy (L)	Corpus Callosum (L)	AN 13.8 & AN 20.10	Physiology & General Medicine
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch A Motor system Examination, Batch B Examination of reflexes	PY 10.11	
	01-03 pm	Biochemistry (P)	Batch C-SGL-9 : Interpretation of Laboratory results of Liver Disorders	BI 11.16, BI 11.17	Pathology
	03-04 pm	Anatomy (SGT)	Sulci and gyri of cerebral hemisphere		
	04-05 pm	Anatomy SDL-35	White matter of cerebrum		
	09-10 am	PSN (SGL)	Describe and discuss the importance and methods of food fortification and effects of additives and adulteration	CM 5.8	Pediatrics
30.05.2024 Thursday	10-11 am	Anatomy (L)	Internal capsule (L)	AN 62.3	Physiology & General Medicine
	11-12 pm	PSM (SGL)	Define and describe the principles of Demography, Demographic cycle, Vital statistics	CM 9.1	
	01-02 pm	AETCOM			
	02-03 pm	Anatomy (SGT)	Cerebrum - I		
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Sleep-II and EEG	PY 10.8 & 10.12	
	10-11 am	Anatomy (L)	Genetics- V Chromosomal aberrations and clinical genetics -	AN 75.1- AN 75.4	General Medicine & Pediatrics
	11-12 pm	Physiology (L)	Basal ganglia II	PY 10.7	Anatomy and General medicine
31.05.2024 Friday	12-01 pm	Mentor-Mentee Meeting			
	01.06.2024 Saturday				
	09-10 am	Physiology (L)	Genetics- V Chromosomal aberrations and clinical genetics -	AN 75.1- AN 75.4	General Medicine & Pediatrics
	10-11 am	Anatomy (L)	Basal ganglia II	PY 10.7	Anatomy and General medicine
01.06.2024 Saturday	11-12 pm	Physiology (L)	Basal ganglia II	PY 10.7	Anatomy and General medicine
	12-01 pm	Mentor-Mentee Meeting			

02.06.2024 Sunday					
03.06.2024 Monday	09-10 am	Anatomy (L)	Third ventricle	AN 63.1	Physiology
	10-11 am	PSM (SGL)	Define, calculate and interpret demographic indices including birth rate, death rate, fertility rates	CM 9.2	Obstetrics & Gynaecology, Pediatrics
	11-12 pm	Physiology (L)	Limbic System I	PY 10.7	Anatomy and General medicine
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch B Visual Reflexes, Batch C Examination of Body temperature	PY 10.11	
	01-03 pm	Biochemistry (P)	BatchD-SGL9:Cholesterol Metabolism	BI 4.2,BI 4.5,BI 4.7	General Medicine
	03-05 pm	Anatomy Dissection	Dissection		
04.06.2024 Tuesday	09-10 am	Physiology (L)	Mechanism of temperature regulation	PY 11.1	
	10-11 am	Anatomy (L)	Basal ganglia		
	11-12 pm	PSM (SGL)	Enumerate and describe the causes of declining sex ratio and its social and health implications	CM 9.3	
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch C Visual Reflexes, Batch D Examination of Body temperature	PY 10.11	
	01-03 pm	Biochemistry (P)	BatchA-SGL9:Cholesterol Metabolism	BI 4.2,BI 4.5,BI 4.7	General Medicine
	03-05 pm	Anatomy Dissection	Dissection		
05.06.2024 Wednesday	09-10 am	Anatomy (L)	Genetics- VI Genetic counselling	AN 75.5	General Medicine & Pediatrics
	10-11 am	Physiology (SGT-22)	Limbic System II	PY 10.7	Anatomy and General medicine
	11-12 pm	Anatomy (SGT)	Cerebrum - 2		
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch D Visual Reflexes, Batch A Examination of Body temperature	PY 10.11	
	01-03 pm	Biochemistry (P)	BatchB-SGL9:Cholesterol Metabolism	BI 4.2,BI 4.5,BI 4.7	General Medicine
	03-05 pm	Anatomy Dissection	Dissection		
06.06.2024 Thursday	09-10 am	Physiology (L)	Cerebellum - 2		
	10-11 am	PSM (SGL)	Enumerate and describe the causes and consequences of population explosion and population dynamics of India.	CM 9.4	
	11-12 pm	Anatomy (L)	Lateral ventricle - I (L)	AN 63.1	Physiology
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Batch A Visual Reflexes, Batch B Examination of Body temperature	PY 10.11	
	01-03 pm	Biochemistry (P)	BatchC-SGL9:Cholesterol Metabolism	BI 4.2,BI 4.5,BI 4.7	General Medicine
	03-04 pm	Anatomy (SGT)	Sections of Brain		
07.06.2024 Friday	04-05 pm	Anatomy SDL-36	Functional areas of Cerebrum		
	09-10 am	PSM (SGL)	Describe the methods of population control	CM 9.5	Obstetrics & Gynaecology,
	10-11 am	Anatomy (L)	Lateral ventricle - II (L)	AN 63.1	Physiology
	11-12 pm	PSM (SGL)	Describe the National Population Policy	CM 9.6	
	01-02 pm	AETCOM			
	02-03 pm	Anatomy (SGT)	Third ventricle		
	03-05 pm	Anatomy Dissection	Dissection		
08.06.2024 Saturday	09-10 am	Physiology (L)	Physiology of Thalamus	PY 10.7	Anatomy and General medicine
	10-11 am	Anatomy (L)	Limbic system(L)	AN 62.4	Physiology
	11-12 pm	Physiology (SDL)	Physiology of Infancy	py 11.6	Peadia
	12-01 pm	Mentor-Mentee Meeting			
	02-05 pm	Physiology (ECE-10)	Physiology		
09.06.2024 Sunday					
10.06.2024 Monday	09-10 am	Anatomy (L)	Thalamus (L)		
	10-11 am	PSM (SGL)	Enumerate the sources of vital statistics including census, SR5, NFHS, NSSO etc	CM 9.7	Tutorial
	11-12 pm	Physiology (L)	Interpretation of growth charts	PY 11.9	Anatomy and General medicine
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Revision: Batch B + C		
	01-03 pm	Biochemistry (P)	BatchD-SGL9:Cholesterol Metabolism&Lipid profile	BI 4.2,BI 4.5,BI 4.7	General Medicine
	03-05 pm	Anatomy Dissection	Dissection		
11.06.2024 Tuesday	09-10 am	Physiology (L)	Physiological effects of meditation	PY 11.12	Anatomy and General medicine
	10-11 am	Anatomy (L)	Hypo Thalamus (L)		
	11-12 pm	Biochemistry (L)			
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Revision: Batch C + D		
	01-03 pm	Biochemistry (P)	BatchA-SGL9:Cholesterol Metabolism & lipid profile	BI 4.2,BI 4.5,BI 4.7	General Medicine
	03-05 pm	Anatomy Dissection	Dissection		
12.06.2024 Wednesday	09-10 am	Anatomy (L)	Reticular formation (L)		
	10-11 am	Physiology (SGT-23)	Basic Life Support in a simulated environment	PY 11.14	
	11-12 pm	Anatomy (SGT)	Corpus Callosum		
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Revision: Batch D + A		
	01-03 pm	Biochemistry (P)	BatchB-SGL9:Cholesterol Metabolism & lipid profile	BI 4.2,BI 4.5,BI 4.7	General Medicine
	03-05 pm	Anatomy Dissection	Dissection		
13.06.2024 Thursday	09-10 am	Physiology (L)	Identify Normal EEG forms	PY 10.12	General medicine
	10-11 am	PSM (SGL)			
	11-12 pm	Anatomy (L)	Functional component of Cranial nerves - I	AN 62.1 & AN 31.5	
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Revision: Batch A + B		
	01-03 pm	Biochemistry (P)	BatchC-SGL9:Cholesterol Metabolism & lipid Profile	BI 4.2,BI 4.5,BI 4.7	General Medicine
	03-04 pm	Anatomy (SGT)	Lateral ventricle		
14.06.2024 Friday	04-05 pm	Anatomy SDL-37	Cerebellum		
	09-10 am	Biochemistry (L)			
	10-11 am	Anatomy (L)	Functional component of Cranial nerves - II		
	11-12 pm	PSM (L)			
	01-02 pm	AETCOM			
	02-03 pm	Anatomy (SGT)	SGT		

	03-05 pm	Anatomy Dissection	Dissection		
15.06.2024 Saturday	09-10 am	Physiology (L)	Taste sensation	PY 10.13, 10.14	Anatomy and ENT
	10-11 am	Anatomy (L)	Facial nerve	AN 35.7 & AN 62.1	Physiology
	11-12 pm	Physiology (L)	Physiology of Yoga	PY 11.12	
	12-01 pm	Mentor-Mentee Meeting			
	02-05 pm	PSM (FAP)	Reflection/Report writing and compilation	Family Adoption Program	
16.06.2024 Sunday					
17.06.2024 Monday Bakri- Eid					
18.06.2024 Tuesday	09-10 am	Physiology (L)	IVF & Infertility	PY 9.12	Obstetrics & Gynaecology
	10-11 am	Anatomy (L)	Cranial nerve III,IV & VI (L)		
	11-12 pm	Biochemistry (L)			
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Revision: Batch C + D		
19.06.2024 Wednesday	01-03 pm	Biochemistry (P)	BatchA-SGL10: Interpretation of Laboratory report		
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Anatomy (L)	Trigeminal nerve (L)		
	10-11 am	Physiology (SGT-24)	Reticular Activating system	PY 10.5	
	11-12 pm	Anatomy (SGT)	Genetics chart-1		
20.06.2024 Thursday	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Revision: Batch D + A		
	01-03 pm	Biochemistry (P)	BatchB-SGL10:Interpretation of Laboratory report		
	03-05 pm	Anatomy Dissection	Dissection		
	09-10 am	Physiology (L)	Hormonal Change and their effect during perimenopause and Menopause	PY 9.11	Obstetrics & Gynaecology
	10-11 am	Biochemistry (L)			
	11-12 pm	Anatomy (L)	Accessory and Hypoglossal nerve		
	01-03 pm	Anat.Histology Practical	Histology Practical		
	01-03 pm	Physiology (P)	Revision: Batch A + B		
	01-03 pm	Biochemistry (P)	BatchC-SGL10:Interpretation of Laboratory report		
	03-04 pm	Anatomy (SGT)	Genetics chart-2		
	04-05 pm	Anatomy SDL-38	Dural venous sinuses		
21.06.2024 - 06.07.2024	3rd Internal Assessment / Preliminary internal Assessment Examination				
up to 31 August	Proposed university (Examination & result)				

Sr.No	Topic	Date
1	Foundation Course + General Anatomy	01.09.2023-28.09.23
2	Foundation Course + Upper Limb	29.09.2023-14.11.2023
3	Foundation Course + Lower Limb	01.11.2023-23.12.2023
4	Thorax	01.12.2023-10.01.2024
5	Abdomen & Pelvis	11.01.2024-15.03.2024
6	Head Neck & face	18.03.2024-10.05.2024
7	Neuroanatomy + Genetics	11.05.2024-06.07.2024
8	Revision	08.07.2024 onwards

Hours Distribution

Sr.No	T/L Method	Hours
1	Lectures	210
2	Dissection/Practicals/SGT	400
3	SDL	10
4	ECE	9
5	AETCOM	9

Physiology Department

Hours Distribution

Sr.No	T/L Method	Hours
1	Lectures	130
2	Dissection/Practicals/SGT	300
3	SDL	10
4	ECE	9
5	AETCOM	9

Biochemistry Department

Hours Distribution

Sr.No	T/L Method	Hours
1	Lectures	78
2	Practicals/SGT	144
3	SDL	10
4	ECE	9

5	AETCOM	9
		TOTAL: 250 Hrs

Sr.No	Topic	Date
1	General Biochemistry	11-09-23 to 11-09-23
2	Cell, cell membrane and transport across cell membrane	12-09-23 to 14-09-23
3	Carbohydrate chemistry	15-09-23 to 19-09-23
4	Lipid chemistry	21-09-23 to 26-09-23
5	Protein chemistry	28-09-23 to 12-10-23
6	Plasma proteins	13-10-23 to 16-10-23
7	Hemoglobin chemistry and metabolism	19-10-23 to 23-10-23
8	Enzymes	26-10-23 to 14-11-23
9	Liver Function Tests	16-11-23 to 16-11-23
10	Vitamins	17-11-23 to 14-12-23
11	Biological oxidation	15-12-23 to 20-12-23
12	Vitamins	12-01-23 to 30-01-23
13	Metabolism of Carbohydrates	21-12-23 to 02-01-24
14	water,electrolyte & acid-base balance	04-01-24 to 09-01-24
15	Metabolism of Lipids	11-01-24 to 18-01-24
16	Metabolism of Amino acid and proteins	19-01-24 to 25-01-24
17	Intigration of metabolism	01-02-24 to 01-02-24
18	Mechanism of hormone action	01-02-24 to 02-02-24
19	Thyroid function tests	05-02-24 to 05-02-24
20	Nucleic acid chemistry & metabolism	08-02-24 to 13-02-24
21	Renal function tests	15-02-24 to 15-02-24
22	Minerals	16-02-24 to 07-03-24
23	Nutrition	11-03-24 to 14-03-24
24	Extracellular matrix	15-03-24 to 15-03-23
25	Detoxification	18-03-24 to 19-03-24
26	Cancer biology	21-03-24 to 26-03-24
27	Free radicals and antioxidants	28-03-24 to 28-03-24
28	Molecular biology and Biotechnology	29-03-24 to 08-04-24
29	Normal levels of Biochemical parameters	15-04-24 to 15-04-24