

GOVERNMENT MEDICAL COLLEGE, BARAMATI

GENERAL TIME TABLE, FIRST MBBS 2021-22 BATCH, W.E.F. 14/02/2022

DAY	9 – 10 AM	10 – 11 AM	11 AM – 1 PM	1 – 2 PM	2 – 3 PM	3 – 5 PM	5 PM Onwards
MON	PHYSIO LECTURE	BIOCHEM LECTURE	PHYSIO / BIOCHEM PRACTICAL	L	SDL / ECE	DISSECTION	SPORTS
TUES	GROSS ANATOMY LECTURE	HISTOLOGY LECTURE	DISSECTION / HISTOLOGY PRACTICAL	U	PHYSIO LECTURE	PHYSIO / BIOCHEM PRACTICAL	
WED	BIOCHEM LECTURE	PHYSIO LECTURE	PHYSIO / BIOCHEM PRACTICAL	N	ANATOMY DOAP SESSION	DISSECTION / HISTOLOGY PRACTICAL	
THU	GROSS ANATOMY LECTURE	EMBRYOLOGY LECTURE	DISSECTION / HISTOLOGY PRACTICAL	C	PHYSIO LECTURE / TUTORIAL	PHYSIO / BIOCHEM PRACTICAL	
FRI	PHYSIO LECTURE	BIOCHEM LECTURE	PHYSIO / BIOCHEM PRACTICAL	H	ANATOMY DOAP SESSION	DISSECTION / HISTOLOGY PRACTICAL	
SAT (1 st , 3 rd & 5 th)	GROSS ANATOMY LECTURE	COMMUNITY MEDICINE LECTURE	COMMUNITY MEDICINE PRACTICAL		FOUNDATION COURSE	DISSECTION / EXTRACURRICULAR ACTIVITY	

HOD
COMM. MEDICINE

HOD
BIOCHEMISTRY

HOD
PHYSIOLOGY

HOD
ANATOMY

COPY TO

1. The Dean, Govt medical college, Baramati.
2. Respective Heads of the department.
3. Student section.
4. Notice boards of boys & girls hostels.
5. College Website, for publication

Batch Distribution For Physiology And Biochemistry Practicals

Batch	Roll Numbers
A	1-33
B	34-66
C	67-100

GOVERNMENT MEDICAL COLLEGE, BARAMATI
FIRST MBBS TIME TABLE
BATCH 2021-2022

Date	9-10am	10-11am	11-1pm	Recess	2-3pm	3-5pm
14-02-2022 MONDAY	Introduction to Physiology	INTRODUCTION TO BIOCHEMISTRY	Introduction of UG lab BI 11.1 / Orientation to Physiology Department		Terminology in Anatomy AN 1.1	HISTOLOGY/DISSECTION- * AETCOM1.1 Exploratory
15-02-2022 TUESDAY	General Anatomy Bone-I AN 1.2,2.1,26.2	Hip Bone AN 14.1,14.2	HISTOLOGY/DISSECTION- *Introduction to Dept. *Cadaveric Oath		Structure and function of a Mammalian cell PY1.1	Introduction of UG lab BI 11.1 / Orientation to Physiology Department
16-02-2022 WEDNESDAY	Carbohydrate Chemistry BI3.1	Principles of homeostasis PY 1.2	Introduction of UG lab BI 11.1 / Orientation to Physiology Department		Femur AN 14.1,14.2,14.3	Introduction to Dissector, instruments
17-02-2022 THURSDAY	General Anatomy Bone-II AN 1.2,2.1,26.2	Extensor compartment muscles Femoral Triangle AN 15.2,15.3,15.4	DISSECTION Front of Thigh Femoral Triangle AN 15.2,15.3,15.4		Intercellular communication PY 1.3	Glassware & equipments BI 11.1 / Study of Microscope and collection of blood P Y, 2.1
18-02-2022 FRIDAY	Apoptosis – Programmed cell death PY 1.4	Carbohydrate Chemistry BI3.1	Glassware & equipments BI 11.1/ Study of Microscope and collection of blood PY 2.1		Femoral sheath, Femoral art. & Nerve AN 15.2,15.3,15.4	DISSECTION Front of Thigh Femoral Triangle AN 15.2,15.3,15.4
19-02-2022 SATURDAY						

20-02-2022 SUNDAY						
21-02-2022 MONDAY	Transport mechanisms across cell membrane PY 1.5	Carbohydrate Chemistry BI3.1	Glassware & equipments BI 11.1/ Study of Microscope and collection of blood PY 2.1		Adductor Canal AN 15.5	DISSECTION Adductor Canal AN 15.5
22-02-2022 TUESDAY	General Anatomy Joint AN 2.5,2.6	SDL Adductor Compartment AN 15.2	DISSECTION Medial side of thigh AN 15.2		Fluid compartment of the body, its ionic composition & measurements PY 1.6	BI P1 Preparation of buffers and estimation of Ph BI 11.2,11.16,11.19–/Study of Instruments and circuits
23-02-2022 WEDNESDAY	Protein Chemistry BI 5.1	Concept of pH & Buffer systems in the body PY 1.7	BI P1 Preparation of buffers and estimation of Ph BI 11.2,11.16,11.19–/Study of Instruments and circuits		General Anatomy Muscular system AN 3.1,3.2,3.3	DISSECTION Medial side of thigh AN 15.2
24-02-2022 THURSDAY	General Anatomy-CVS AN 5.1 to 5.8	Gluteal Region AN 16.1,16.3	Gluteal region & structure under gluteus maximus AN 16.1,16.3		Molecular basis of resting membrane potential and action potential in excitable tissue PY 1.8	BI P1 Preparation of buffers and estimation of Ph BI 11.2,11.16,11.19–/Study of Instruments and circuits
25-02-2022 FRIDAY	Methods used to demonstrate the functions of the cells and its products, its communication and their applications in Clinical care and research. PY 1.9	Protein Chemistry BI 5.1	BI P2 Principles of colorimetry & spectrophotometry BI 11.6,11.18 /Estimation of Haemoglobin P Y -2.11		SDL Hamstring comp. Sciatic Nerve AN 16.2,16.4,16.5	DISSECTION Back of thigh AN 16.2,16.4,16.5

26-02-2022 SATURDAY						
27-02-2022 SUNDAY						
28-02-2022 MONDAY	Structure and functions of a neuron and neuroglia; Nerve Growth Factor & other growth factors/cytokines PY 3.1	Protein Chemistry BI 5.1	BI P2 Principles of colorimetry& spectrophotometry BI 11.6,11.18 /Estimation of Haemoglobin P Y -2.11		Hip Joint AN 17.1,17.2,17.3	Dislocation of hip joint AN 17.1,17.2,17.
01-03-2022 TUESDAY						
02-03-2022 WEDNESDAY	Protein Chemistry BI 5.2 IT - PY, PA, IM	Types, functions & properties of nerve fibers PY 3.2	BI P2 Principles of colorimetry& spectrophotometry BI 11.6,11.18 /Estimation of Haemoglobin P Y -2.11		ECE-FRACTURE	
03-03-2022 THURSDAY	Popliteal Fossa AN 16.6	Introduction Embryology	DISSECTION Popliteal Fossa AN 16.6		Degeneration and regeneration in Peripheral nerves PY 3.3	BI P3 Chromatography& its applications S BI TUT2- Urine Screening Tests for Inborn Errors of Metabolism BI 11.5,11.16/Effect of various Strength of stimulus P Y -3.18
04-03-2022 FRIDAY	Structure neuro-muscular junction and transmission of impulsesPY3.4	Lipid Chemistry BI 4.1 IT - IM	BI P3 Chromatography& its applications S BI TUT2- Urine Screening Tests for Inborn Errors of Metabolism BI 11.5,11.16 /Effect of		General Anatomy Nervous System AN 7.1 to 7.8,35.6	DISSECTION Popliteal Fossa AN 16.6

			various Strength of stimulus P Y -3.18			
05-03-2022 SATURDAY	General Anatomy Skin & Fascia AN 4.1 to 4.5	COMMUNITY MED LEC 117.3, 17.5	PSM PRAC 1 17.1		COMMUNITY MED LEC 2 1.3	PSM PRAC 2 1.3
06-03-2022 SUNDAY						
07-03-2022 MONDAY	Action of neuro-muscular blocking agents PY 3.5	Lipid Chemistry BI 4.1 IT - IM	BI P3 Chromatography & its applications S BI TUT2- Urine Screening Tests for Inborn Errors of Metabolism BI 11.5,11.16 /Effect of various Strength of stimulus P Y -3.18		Osteology Tibia, Fibula & Patella AN 14.1,14.2,14.3	DISSECTION Popliteal Fossa AN 16.6
08-03-2022 TUESDAY	Knee Joint-I AN 18.4	Introduction Histology	HISTOLOGY Introduction to Histology & Microscope		Pathophysiology of Myasthenia gravis PY 3.6	BI P4 CSF Composition (CSF Glucose and CSF Protein) BI 11.15 / properties of skeletal muscle-I P Y -3.18
09-03-2022 WEDNESDAY	Lipid Chemistry BI 4.1 IT – IM	Action potential and its properties in different muscle types (skeletal & smooth) PY 3.7, 3.8	BI P4 CSF Composition (CSF Glucose and CSF Protein) BI 11.15 / properties of skeletal muscle-I P Y -3.18		Knee Joint-II AN 18.4	DISSECTION Knee Joint AN 18.4
10-03-2022 THURSDAY	SDL Anterior & Lateral compartment of Leg AN 18.1,18.2,18.3	Embryology Gametogenesis AN 77.3	DISSECTION Front & Lateral comp. of Leg AN 18.1,18.2,18.3		PY ECE – 1	
11-03-2022 FRIDAY	Molecular basis of muscle contraction in skeletal and in smooth muscles PY 3.9	BI SDL/TUT 1	BI P4 CSF Composition (CSF Glucose and CSF Protein)		Posterior Compartment of Leg AN 19.1 to 19.4	DISSECTION Back of Leg AN 19.1 to 19.4

			BI 11.15 /properties of skeletal muscle-I PY -3.18			
12-03-2022 SATURDAY						
13-03-2022 SUNDAY						
14-03-2022 MONDAY	Mode of muscle contraction (isometric and isotonic)PY 3.10	Hemoglobin Chemistry BI 6.12 IT - PY, PA, IM	BI P5 Analysis of physical &chemical components of N-normal Urine BI 11.3 / neubaurs chamber P Y-2.11		General Anatomy Lymphatic System AN 6.1,6.2,6.3	DISSECTION Back of Leg AN 19.1 to 19.4
15-03-2022 TUESDAY	Skeleton of Foot AN 14.4	Histology Epithelium-I AN 65	HSITOLGY PRACTICAL Epithelium-1 AN 65		Energy source and muscle metabolism PY 3.11	BI P5Analysis of physical &chemical components of N-normal Urine BI 11.3/ neubaurs chamber P Y-2.11
16-03-2022 WEDNESDAY	Hemoglobin Chemistry BI 6.12 IT - PY, PA, IM	Gradation of muscular activity PY 3.12	BI P5Analysis of physical &chemical components of N-normal Urine BI 11.3 / neubaurs chamber P Y-2.11		Ankle Joint &Subtalar Joint AN 20.1,20.2	DISSECTION Ankle Joint & Dorsum of Foot AN 20.1,20.2
17-03-2022 THURSDAY	AN 77.1,77.2 Sole of Foot	Embryology Overview of Female Reproductive Cycles AN 19,19.75	DISSECTION Sole of Foot AN 19,19.7		Muscular dystrophy: myopathies PY 3.13	BI ECE –1
18-03-2022 FRIDAY						
19-03-2022 SATURDAY	Arches of Foot AN 19.5,19.6	COMMUNITY MED LEC 31.2	PSM PRAC 3 1.2		COMMUNITY MED LEC 4 1.7	PSM PRAC 4 1.7
20-03-2022						

SUNDAY						
21-03-2022 MONDAY	Strength-duration curve PY 3.17	Plasma proteins BI 5.1, 5.2	BI P6 - Abnormal Urine S BI IL1 - Urine Reportin Pathological States BI 11.4, 11.20 / estimation of total leucocyte count P Y-2.11		Venous Drainage of Lower Limb AN 20.3, 20.5	DISSECTION Sole of Foot AN 19,19.7
22-03-2022 TUESDAY	Histology Epithelium-II AN 65	ECE-VARICOSE VEIN			Composition & functions of blood components PY 2.1	BI P6 - Abnormal Urine S BI IL1 - Urine Reportin Pathological States BI 11.4, 11.20 / estimation of total leucocyte count P Y-2.11
23-03-2022 WEDNESDAY	Nucleic acids Chemistry BI 6.3	Original, forms, variations and functions of plasma proteins PY 2.2	BI P6 - Abnormal Urine S BI IL1 - Urine Reportin Pathological States BI 11.4, 11.20 / estimation of total leucocyte count P Y-2.11		PCT-1	HISTOLOGY PRACTICAL Epithelium-II AN 65
24-03-2022 THURSDAY	Radiology & Living Anatomy of LL AN 20.6 to 20.9	Embryology Fertilisation & 1 st Week AN 77.4,77.5,77.6	REVISION-LL		Synthesis and functions of Hemoglobin & explain its breakdown. Describe variants of hemoglobin PY 2.3	PHYSIOLOGY- HORIZONTAL INTEGRATION
25-03-2022 FRIDAY	RBC formation (erythropoiesis & its regulation) and its functions PY 2.4	Nucleic acids Chemistry BI 6.3	BI P7–Revision Abnormal Urine Urine Reportin Pathological States BI 11.4, 11.20 / estimation of red blood cell count P Y-2.11		AETCOM1.1 EXPLORATORY SESSION	AETCOM1.1 FACILITATED PANEL DISCUSSION
26-03-2022 SATURDAY						
27-03-2022						

SUNDAY						
28-03-2022 MONDAY	Types of anaemias & Jaundice PY 2.5	Enzymes BI 2.1	BI P7—Revision Abnormal Urine Urine Report in Pathological States BI 11.4, 11.20/ estimation of red blood cell count P Y-2.11		Osteology Clavicle AN 8.1 TO 8.4	DISSECTION Introduction -UL
29-03-2022 TUESDAY	Pectoral Region AN 9.1, 10.11	Histology Connective Tissue-I AN 66.1,66.2	HISTOLOGY PRACTICAL Connective Tissue-I AN 66.1,66.2		WBC formation (granulopoiesis) & its regulation PY 2.6	BI P7—Revision Abnormal Urine Urine Report in Pathological States BI 11.4, 11.20 / estimation of red blood cell count P Y-2.11
30-03-2022 WEDNESDAY	Enzymes BI 2.3	Formation of platelets, functions & variations PY 2.7	BI P8- Estimation of Plasma Glucose CCD1 - Diabetes Mellitus BI 11.21, 3.10 / ESR and PCV (demonstration) P Y - 2.12		Mammary Gland AN 9.2,9.3	DISSECTION Mammary Gland AN 9.2,9.3
31-03-2022 THURSDAY	Axilla & Axillary Vessels AN 10.1,10.2,10.4,10.7	Embryology IIInd Week of Development AN 78.1 TO 78.5	DISSECTION Axilla, Brachial Plexus AN 10.1 TO 10.7,10.13,29.212		Physiological basis of hemostasis and anticoagulants. Describe bleeding & clotting disorders (Hemophilia, purpura) PY 2.8	BI ECE –2
01-04-2022 FRIDAY	Functional anatomy of respiratory tract PY 6.1	Enzymes BI 2.4 IT -PA, IM	BI P8- Estimation of Plasma Glucose CCD1 - Diabetes Mellitus BI 11.21, 3.10 / ESR and PCV (demonstration) P Y - 2.12		Brachial Plexus AN 10.3,10.5,10.6,10.13,29.2	DISSECTION Axilla, Brachial Plexus AN 10.1 TO 10.7,10.13,29.2
02-04-2022 SATURDAY						

03-04-2022 SUNDAY						
04-04-2022 MONDAY	Mechanics of normal respiration, pressure changes during ventilation, lung volume and capacities, alveolar surface tension, compliance, airway resistance, ventilation, V/P ratio, diffusion capacity of lungsPY 6.2	BI SDL/TUT 2	BI P8- Estimation of Plasma Glucose CCD1 - Diabetes Mellitus BI 11.21, 3.10 / ESR and PCV (demonstration) P Y -2.12		Osteology Scapula AN 8.1,8.2,8.4	DISSECTION Axilla, Brachial Plexus AN 10.1 TO 10.7,10.13,29.2
05-04-2022 TUESDAY	Back muscles AN 10.8,10.9,10.10	Histology Connective Tissue-II AN 66.1,66.2	HISTOLOGY PRACTICAL Connective Tissue-II AN 66.1,66.2		Mechanics of normal respiration, pressure changes during ventilation, lung volume and capacities, alveolar surface tension, compliance, airway resistance, ventilation, V/P ratio, diffusion capacity of lungsPY 6.2	BI P9 SGD1 - Saturated, Unsaturated and Trans Fatty Acids BI 11.24 / osmotic fragility (demonstration) P Y-2.12
06-04-2022 WEDNESDAY	Enzymes BI 2.5 IT -PA, IM	Transport of respiratory gases: Oxygen and Carbon dioxide PY 6.3	BI P9 SGD1 - Saturated, Unsaturated and Trans Fatty Acids BI 11.24 / osmotic fragility (demonstration) P Y-2.12		SDL Scapular Region & Spaces AN 10.8,10.9,10.10	DISSECTION Arm & Shoulder Joint AN 8.1,8.2,8.4,10.12
07-04-2022 THURSDAY	Shoulder Joint AN 10.12	Embryology IIIrd Week of Development AN 79.1 TO 79.6	DISSECTION Arm & Shoulder Joint AN 8.1,8.2,8.4,10.124		PY ECE -2	
08-04-2022 FRIDAY	Regulation of respiration PY 6.3 and Physiology of high altitude deep sea diving PY 6.4	Enzymes BI 2.6 IT -PA, IM	BI P9 SGD1 - Saturated, Unsaturated and Trans Fatty Acids BI 11.24 / osmotic fragility (demonstration) P Y-2.12		Osteology Humerus AN 8.1,8.2,8.4	DISSECTION Arm AN 8.1,8.2,8.4
09-04-2022						

SATURDAY						
10-04-2022						
SUNDAY						
11-04-2022 MONDAY	Principles of artificial respiration oxygen therapy, acclimatization and decompression sickness PY 6.5	Enzymes BI 2.7, BI 2.2 IT -PA, IM	BI P10 - Estimation of Serum AST & ALT BI 11.13, 2.2, 2.5 & 2.7 / anemia and blood indices (LD) P Y-2.11		SDL Flexor comp. of Arm AN 8.1,8.2,8.48.6	DISSECTION Arm AN 8.1,8.2,8.4
12-04-2022 TUESDAY	SDL Extensor comp. of Arm AN 8.1,8.2,8.4	Histology Cartilage AN 17.2	HISTOLOGY PRACTICAL Cartilage AN 17.2		Principles of artificial respiration oxygen therapy, acclimatization and decompression sickness PY 6.5	BI P10 - Estimation of Serum AST & ALT BI 11.13, 2.2, 2.5 & 2.7 / anemia and blood indices (LD) P Y-2.11
13-04-2022 WEDNESDAY	Vitamins (fat soluble)– BI 6.5 IT – IM	Pathophysiology of dyspnea, hypoxia, cyanosis asphyxia; drowning, periodic breathing PY 6.6	BI P10 - Estimation of Serum AST & ALT BI 11.13, 2.2, 2.5 & 2.7 / anemia and blood indices (LD) P Y-2.11		Cubital Fossa Elbow Joint AN 11.5,13.3,11.6	DISSECTION- Cubital Fossa AN 11.5,13.3,11.6
14-04-2022 THURSDAY						
15-04-2022 FRIDAY						
16-04-2022 SATURDAY	PCT-4	COMMUNITY MED LEC 55.1	PSM PRAC 5 5.1		COMMUNITY MED LEC 6 5.1	PSM PRAC 6 5.1
17-04-2022 SUNDAY						
18-04-2022 MONDAY	Pathophysiology of dyspnea, hypoxia, cyanosis asphyxia; drowning, periodic breathing PY 6.6	Vitamins (fat soluble)– BI 6.5 IT - IM	BI P11 - Estimation of Sr. Creatinine ,Urinary Albumin/ Creatinine Ratio BI 11.7 & 11.21/ platelet count P Y-2.13		Osteology Radius AN 8.1,8.2,8.4	DISSECTION- Cubital Fossa AN 11.5,13.3,11.6
19-04-2022 TUESDAY	Flexor Compartment of Forearm	Histology Bone	HISTOLOGY PRACTICAL Bone		Lung function tests & their clinical significance PY 6.7	BI P11 - Estimation of Sr. Creatinine ,Urinary

	AN 12.1 TO 12.4	AN 71.1	AN 71.1			Albumin/ Creatinine Ratio BI 11.7 & 11.21 / platelet count P Y-2.13
20-04-2022 WEDNESDAY	Vitamins (fat soluble)– BI 6.5 IT – IM	Functional anatomy of heart including chambers sounds; and Pacemaker tissue and conducting system. PY 5.1	BI P11 - Estimation of Sr. Creatinine ,Urinary Albumin/ Creatinine Ratio BI 11.7 & 11.21/ platelet count P Y-2.13		osteology Ulna AN 8.1,8.2	DISSECTION Flexor comp. of Forearm AN 12.1 TO 12.4
21-04-2022 THURSDAY	SDL Extensor Comp. of Forearm AN 12.11,12.12.12.14,12.15AN 21.1,21.3,21.8,21.10	Embyology IVrd Week of Development AN 79.1 TO 79.6	DISSECTION Extensor comp. Forearm AN 12.11,12.12.12.14,12.15		Properties of cardiac muscle including its morphology, electrical, mechanical and metabolic functions PY 5.2	BI ECE –3
22-04-2022 FRIDAY	Events occurring during the cardiac cycle PY 5.3	Water soluble vitamins BI 6.5 IT - IM	BI P12 LCD4 - Electrophoresis, PAGE & its applications BI 11.16 /reticulocyte count P Y -2.13		Median Nerve Ulnar Nerve AN 10.3,11.2,12.2,12.4,12.7,12.8	DISSECTION Flexor comp. of Forearm AN 12.1 TO 12.4
23-04-2022 SATURDAY						
24-04-2022 SUNDAY						
25-04-2022 MONDAY	Events occurring during the cardiac cycle PY 5.3	Water soluble vitamins BI 6.5 IT - IM	BI P12 LCD4 - Electrophoresis, PAGE & its applications BI 11.16/reticulocyte count P Y -2.13		Osteology Carpals & Metacarpals AN 8.1,8.2,8.4,8.5,8.69	SDL AETCOM 1.1

26-04-2022 TUESDAY	Palm-I (Muscle,Palmar Arch) AN 12.5,12.6,12.7	Histology Muscle AN 67.1 TO 67.3	HISTOLOGY PRACTICAL Muscle AN 67.1 TO 67.3		Generation, conduction of cardiac impulse PY 5.4	BI P12 LCD4 - Electrophoresis, PAGE & its applications BI 11.16 /reticulocyte count P Y - 2.13
27-04-2022 WEDNESDAY	Water soluble vitamins BI 6.5 IT – IM	Physiology of electrocardiogram (E.C.G.), its applications and the cardiac axis PY 5.5	BI P13 - Estimation of Blood Urea BI 11.9 / properties of skeletal muscle II P Y-3.18		Palm-II (Spaces & Nerves) AN 12.7,12..5	DISSECTION Palm AN 12.5,12.6,12.7
28-04-2022 THURSDAY	Radioulnar Joint Supination & Pronation AN 13.3	Embryology Organogenesis-II	DISSECTION Palm AN 12.5,12.6,12.7		Physiology of electrocardiogram (E.C.G.), its applications and the cardiac axis PY 5.5	PHYSIOLOGY – VERTICAL INTEGRATION
29-04-2022 FRIDAY	Physiology of electrocardiogram (E.C.G.), its applications and the cardiac axis PY 5.5	Cell BI 1.1 IT -AN, PY	BI P13 - Estimation of Blood Urea BI 11.9 / properties of skeletal muscle II P Y-3.18		Radial Nerve AN 10.3,11.4,11.2,12.13	DISSECTION Dorsum of Hand & Radial Nerve AN 10.3,11.4,11.2,12.13
30-04-2022 SATURDAY	Embryology Organogenesis-I	COMMUNITY MED LEC 7 CM5.2	PSM PRAC 7 5.2		COMMUNITY MED LEC 8 CM5.4	PSM PRAC 85.4
01-05-2022 SUNDAY						
02-05-2022 MONDAY	Abnormal ECG, arrhythmias, heart block and myocardial infarction PY 5.6	Biological Oxidation BI 6.6	BI P13 - Estimation of Blood Urea BI 11.9/ properties of skeletal muscle II P Y-3.18		ECE-Breast Lump	
03-05-2022 TUESDAY						

04-05-2022 WEDNESDAY	Biological Oxidation BI 6.6	Abnormal ECG, arrhythmias, heart block and myocardial infarction PY 5.6	BI P14 - Estimation of Serum Total Protein, Albumin and A:G Ratio BI 11.8, 11.21 & 11.22 / properties of cardiac muscle I P Y-3.18		PCT-5	REVISION-UL
05-05-2022 THURSDAY	Radiology & Living Anatomy of UL AN 13.5 TO 13.7	Embryology Placenta & Fetal Membranes-I AN 80.1,80.2,80.6,80.7	REVISION		Abnormal ECG, arrhythmias, heart block and myocardial infarction PY 5.6	BI ECE -4
06-05-2022 FRIDAY	Haemodynamics of circulatory system PY 5.7	Nutrition BI 8.1, BI 8.2 IT - CM, IM, PAEDS	BI P14 - Estimation of Serum Total Protein, Albumin and A:G Ratio BI 11.8, 11.21 & 11.22 / properties of cardiac muscle I P Y-3.18		Osteology Sternum Typical Ribs AN 21.1,21.3,21.8,21.10	DISSECTION Introduction of Thorax
07-05-2022 SATURDAY	Embryology Placenta & Fetal Membranes-II AN 80.1,80.2,80.6,80.7	COMMUNITY MED LEC 9 5.5	PSM PRAC 9 5.5		COMMUNITY MED LEC 10 5.6	PSM PRAC 10 5.6
08-05-2022 SUNDAY						
09-05-2022 MONDAY	Local and systemic cardiovascular regulatory mechanisms PY 5.8	Nutrition BI 8.3, BI 8.4, BI 8.5 IT - CM, IM, PAEDS	BI P14 - Estimation of Serum Total Protein, Albumin and A:G Ratio BI 11.8, 11.21 & 11.22 / properties of cardiac muscle I P Y-3.18		Typical Intercostal space AN 21.4,21.5,21.6,21.7	DISSECTION Intercostal Space AN 21.4,21.5,21.6,21.7
10-05-2022 TUESDAY	Pleura AN 24.1	Histology Lymphatic System-I AN 70.2	HISTOLOGY PRACTICAL Lymphatic System-I AN 70.2		Factors affecting heart rate, regulation of cardiac output & blood pressure PY 5.9	BI / PY REVISION PRACTICAL

11-05-2022 WEDNESDAY	BI SDL/TUT 3	Factors affecting heart rate, regulation of cardiac output & blood pressure PY 5.9	BI / PY REVISION PRACTICAL		Osteology Atypical Ribs Thoracic Vertebra AN 21.1,21.2,21.8,35.9	DISSECTION Cavity of Thorax AN 24.1
12-05-2022 THURSDAY	Lungs AN 24.2,24.3,24.5	Embryology Developmental of Respiratory System AN 25.2,25.4	DISSECTION Lungs AN 24.2,24.3,24.5		PY ECE –3	
13-05-2022 FRIDAY	Regulation of circulation PY 5.10 and patho-physiology of shock, syncope and heart failure PY 5.11	BI SDL/TUT 4	BI / PY REVISION PRACTICAL		ECE-PLEURAL EFFUSION	
14-05-2022 SATURDAY	SUMMER VACATION					
15-05-2022 SUNDAY						
16-05-2022 MONDAY						
17-05-2022 TUESDAY						
18-05-2022 WEDNESDAY						
19-05-2022 THURSDAY						
20-05-2022 FRIDAY						
21-05-2022 SATURDAY						
22-05-2022 SUNDAY						
23-05-2022						

MONDAY						
24-05-2022						
TUESDAY						
25-05-2022						
WEDNESDAY						
26-05-2022						
THURSDAY						
27-05-2022						
FRIDAY						
28-05-2022	1 ST INTERNAL ASSESSMENT EXAMINATION					
SATURDAY						
29-05-2022						
SUNDAY						
30-05-2022						
MONDAY						
31-05-2022						
TUESDAY						
01-06-2022						
WEDNESDAY						
02-06-2022						
THURSDAY						
03-06-2022						
FRIDAY						
04-06-2022						
SATURDAY						
05-06-2022						
SUNDAY						
06-06-2022	Regulation of circulation PY 5.10 and	patho-physiology of shock, syncope and heart failure PY 5.11	Physiology SDL 1 &2		Mediastinum AN 21.11,24.4	DISSECTION Mediastinum AN 21.11,24.4
MONDAY						
07-06-2022	SDL	Histology	HISTOLOGY PRACTICAL		patho-physiology of shock, syncope and	Physiology SDL 3 & 4

TUESDAY	Pericardium AN 22.1	Lymphatic System-II AN 70.2	Lymphatic System-II AN 70.2		heart failure PY 5.11	
08-06-2022 WEDNESDAY	Physiology SDL 5	Structure and function of kidney PY 7.1	Physiology tutorial		Exterior Heart Right Atrium AN 22.2,22.6	DISSECTION Exterior of Heart & Chambers of heart AN 22.2,22.6,22.2
09-06-2022 THURSDAY	Lt.Atrium Lt.Ventricle AN 22.2	Embryology Development CVS-I AN 25.2 TO 25.6	DISSECTION Exterior of Heart & Chambers of heart AN 22.2,22.6		Structure and functions of juxta glomerular apparatus and role of renin- angiotensin system PY 7.2	BI ECE –5
10-06-2022 FRIDAY	Structure and functions of juxta glomerular apparatus and role of renin- angiotensin system PY 7.2	BI SDL/TUT 5	BI P15 - Estimation of Serum Bilirubin BI 11.12 / determination of blood group and BTCT P Y-2.11		Blood supply of Heart AN 22.3 TO 22.5	DISSECTION Exterior of Heart & Chambers of heart AN 22.2,22.6
11-06-2022 SATURDAY						
12-06-2022 SUNDAY						
13-06-2022 MONDAY	Mechanism of urine formation and processes involved PY 7.3	Carbohydrate Metabolism BI 3.2, BI 3.3	BI P15 - Estimation of Serum Bilirubin BI 11.12 / determination of blood group and BTCT P Y-2.11		Azygous Venous System AN 23.3	DISSECTION Posterior Mediastinum AN 21.11,24.4
14-06-2022 TUESDAY	Arch of Aorta Thoracic Duct AN 23.4,23.2,23.7	Histology Respiratory System AN 25.1	HISTOLOGY PRACTICAL Respiratory System AN 25.1		Significance & implication of Renal clearance PY7.4	BI P15 - Estimation of Serum Bilirubin BI 11.12 / determination of blood group and BTCT P Y- 2.11
15-06-2022 WEDNESDAY	Carbohydrate Metabolism BI 3.4, BI 3.5	Renal regulation of fluid and	BI P16 - Estimation of Serum		Oesophagus& Trachea AN 23.1	DISSECTION Posterior Mediastinum

	IT – IM	electrolytes & acid-base balance PY 7.5	Alk. Phosphatase BI 11.14 & 2.5 / estimation of DLC P Y-2.11			AN 21.11,24.4
16-06-2022 THURSDAY	HORIZONTAL INTEGRATION	Embryology Development CVS-II AN 25.2 TO 25.6	REVISION-THORAX		physiology of micturition PY 7.6	Physiology SDL 6&7
17-06-2022 FRIDAY	Artificial kidney, dialysis and renal transplantation PY 7.7	Carbohydrate Metabolism BI 3.6	BI P16 - Estimation of Serum Alk. Phosphatase BI 11.14 & 2.5/ estimation of DLC P Y-2.11		Radiology & Living Anatomy of Thorax AN 25.7 TO 25.9	REVISION
18-06-2022 SATURDAY	PCT-6	COMMUNITY MED LEC 11 5.7	PSM PRAC 11 5.7		COMMUNITY MED LEC 12 5.8	PSM PRAC 12 5.8
19-06-2022 SUNDAY						
20-06-2022 MONDAY	Renal Function Tests PY 7.8	Carbohydrate Metabolism BI 3.7 IT -PY	BI P16 - Estimation of Serum Alk. Phosphatase BI 11.14 & 2.5 / estimation of DLC P Y-2.11		Anterior Abdominal Wall AN 44.1,44.2,44.6	DISSECTION Introduction to abdomen & Anterior Abdominal Wall AN 44.1,44.2,44.6
21-06-2022 TUESDAY	Rectus Sheath AN 44.3	Histology Glands AN 70.1	HISTOLOGY PRACTICAL Glands AN 70.1		Renal Function Tests PY 7.8	BI P17 - Estimation of Urine Creatinine & Creatinine Clearance Rate BI 11.7, 11.21 & 11.22/ properties of cardiac muscle II P Y-3.18
22-06-2022 WEDNESDAY	Carbohydrate Metabolism BI 3.9 IT -PA, IM	Cystometry and discuss the normal cystometrogram	BI P17 - Estimation of Urine Creatinine & Creatinine Clearance Rate		Inguinal Canal AN 44.4,44.5	DISSECTION Rectus Sheath AN 44.3

		PY 7.9	BI 11.7, 11.21 & 11.22 / properties of cardiac muscle II P Y-3.18		
23-06-2022 THURSDAY	Embryology Development of Body Cavities & Diaphragm AN 25.2,52.4,52.5	ECE-IGUINAL HERNIA		Physiology of bone and calcium metabolism PY 8.1	BI ECE –6
24-06-2022 FRIDAY	Synthesis, secretion, transport, physiological actions, regulation and effects of altered (hypo and hyper) secretion of pituitary gland, thyroid gland, parathyroid gland, adrenal gland, pancreas and hypothalamus PY 8.2	Carbohydrate Metabolism BI 3.8, BI 3.10 IT -PA, IM	BI P17 - Estimation of Urine Creatinine&Creatinine Clearance Rate BI 11.7, 11.21 & 11.22 / properties of cardiac muscle II P Y-3.18	Spermatic cord & Testis AN	DISSECTION Inguinal Canal AN 44.4,44.5
25-06-2022 SATURDAY					
26-06-2022 SUNDAY					
27-06-2022 MONDAY	Synthesis, secretion, transport, physiological actions, regulation and effects of altered (hypo and hyper) secretion of pituitary gland, thyroid gland, parathyroid gland, adrenal gland, pancreas and hypothalamus PY 8.2	BI SDL/TUT 6	BI P18 SGD2–Calculate Alb/Glo. Ratio and creatinine clearance BI 11.22 / properties of cardiac muscle III P Y-3.18	Sacrum & Lumbar vertebrae AN 53.1,53.4	DISSECTION Spermatic cord & Testis
28-06-2022 TUESDAY	Peritoneum-I AN 47.1 TO 47.4	Histology Skin & its Appendages AN 72.1	HISTOLOGY PRACTICAL Skin & its Appendages AN 72.1	Physiology of Thymus & Pineal Gland PY 8.3	BI P18 SGD2–Calculate Alb/Glo. Ratio and creatinine clearance BI 11.22 / properties of

					cardiac muscle III P Y-3.18
29-06-2022 WEDNESDAY	Lipid Metabolism BI 4.2	Function tests: Thyroid gland; Adrenal cortex, Adrenal medulla and pancreas PY 8.4	BI P18 SGD2—Calculate Alb/Glo. Ratio and creatinine clearance BI 11.22 / properties of cardiac muscle III P Y-3.18	Peritoneum-II AN 47.1 TO 47.4	DISSECTION Abdominal cavity & Division of peritoneal cavity AN 47.1 TO 47.4
30-06-2022 THURSDAY	Stomach AN 47.5,47.6	Embryology Development of GIT-I AN 52.6	DISSECTION Stomach & Coeliac Trunk AN 47.5,47.6, 47.9	PY ECE –4	
01-07-2022 FRIDAY	Metabolic and endocrine consequences of obesity & metabolic syndrome, Stress response. Outline the psychiatry component pertaining to metabolic syndrome PY 8.5	Lipid Metabolism BI 4.3	REVISION PRACTICAL	SDL Spleen& Coeliac Trunk AN 47.5,47.6, 47.9	DISSECTION Spleen& Coeliac Trunk AN 47.5,47.6, 47.9
02-07-2022 SATURDAY	Duodenum AN 47.5,47.6	COMMUNITY MED LEC 13 1.8	PSM PRAC 13 1.8	COMMUNITY MED LEC 14 1.8	PSM PRAC 14 1.8
03-07-2022 SUNDAY					
04-07-2022 MONDAY	Mechanism of action of steroid, protein and amine hormones PY 8.6	Lipid Metabolism BI 4.4	REVISION PRACTICAL	Pancreas AN 47.5,47.6	DISSECTION Duodenum, Pancreas& Small Intestine AN 47.5,47.6
05-07-2022 TUESDAY	SDL Portal Vein &Portocaval Anastomosis AN 47.8,47.10,47.11	Histology GIT-I AN 52.1,52.3	HISTOLOGY PRACTICAL GIT-I AN 52.1,52.3	Sex determination; sex differentiation and their abnormalities and outline psychiatry and practical implementation of sex determination PY 9.1	REVISION PRACTICAL
06-07-2022 WEDNESDAY	Lipid Metabolism BI 4.5 IT – IM	Sex determination; sex differentiation and their	BI P19 - Estimation of Serum Total Cholesterol & HDL BI 11.9 / introduction to clinical	Liver AN 47.5,47.6	DISSECTION Pancreas & Liver AN 47.5,47.6

		abnormalities and outline psychiatry and practical implementation of sex determination PY 9.2	examination and examination of pulse and bp P Y 5.12		
07-07-2022 THURSDAY	Extrahepatic Biliary Apparatus AN 47.5,47.6	Embryology Development of GIT-II AN 52.6	DISSECTION Extrahepatic Biliary Apparatus ,Liver AN 47.5,47.6	Male reproductive system: functions of testis and control of spermatogenesis & factors modifying it and outline its association with psychiatric illness PY 9.3	BI ECE –7
08-07-2022 FRIDAY	Female reproductive system: (a) functions of ovary and its control; (b) menstrual cycle – hormonal, uterine and ovarian changes PY 9.4	Lipid Metabolism BI 4.6 IT - IM	BI P19 - Estimation of Serum Total Cholesterol & HDL BI 11.9 / introduction to clinical examination and examination of pulse and bp P Y 5.12	ECE-LIVER CIRRHOSIS & ASCITIS	
09-07-2022 SATURDAY					
10-07-2022 SUNDAY					
11-07-2022 MONDAY	Physiological effects of sex hormones PY 9.5	Lipid Metabolism BI 4.7 IT - IM	BI P19 - Estimation of Serum Total Cholesterol & HDL BI 11.9 / introduction to clinical examination and examination of pulse and bp P Y 5.12	Appendix & Caecum AN 47.5,47.6	DISSECTION Caecum , Appendix & Large Intestine, SMA,IMA AN 47.5,47.6,47.9
12-07-2022 TUESDAY	Thoraco-abdominal diapragm	Histology GIT-II AN 52.1,52.3	HISTOLOGY PRACTICAL GIT-II AN 52.1,52.3	Contraceptive methods for male and female. Discuss their advantages & disadvantages PY 9.6	BI P20 - Estimation of Serum TG BI 11.10 / examination of CVS and JVP P Y-5.15
13-07-2022 WEDNESDAY	BI SDL/TUT7	Effects of removal of gonads on physiological	BI P20 - Estimation of Serum TG BI 11.10 / examination of CVS and JVP P Y-5.15	Suprarenal Gland AN 47.5,47.6	DISSECTION Suprarenal Gland AN 47.5,47.6

		functions PY 9.7			
14-07-2022 THURSDAY	Kidney AN 47.5,47.6	Embryology Development of GIT-III AN 52.6	DISSECTION Kidney AN 47.5,47.6	PY ECE –5	
15-07-2022 FRIDAY	Physiology of pregnancy, parturition & lactation and outline the psychology and psychiatry-disorders associated with it PY 9.8 and Hormonal changes and their effects during perimenopause and menopause PY 9.11	Protein Metabolism BI 5.2	BI P20 - Estimation of Serum TG BI 11.10 / examination of CVS and JVP P Y-5.15	Urinary Bladder AN 48.2,48.5,48.6	DISSECTION Urinary Bladder AN 48.2,48.5,48.6
16-07-2022 SATURDAY	PCT-6	COMMUNITY MED LEC 15 CM 1.9	PSM PRAC 15 1.9	COMMUNITY MED LEC 16 CM 1.10	PSM PRAC 16 1.1
17-07-2022 SUNDAY					
18-07-2022 MONDAY	Common causes of infertility in a couple and role of IVF in managing a case of infertility PY 9.12	Protein Metabolism BI 5.2 IT - PY, PA, IM	BI P21Quality Control in Clinical Laboratory Importance of Clinical Laboratory in Healthcare BI 11.19 SGD-3 / examination of RS P Y-6.9	Prostate & Seminal Vesicles AN 48.2,48.5,48.7	DISSECTION Urinary Bladder & Prostate & Seminal Vesicles AN 48.2,48.5,48.6
19-07-2022 TUESDAY	Bony Pelvis AN 53.2,53.3,53.4,50.2	Histology GIT-III AN 52.1,52.3	HISTOLOGY PRACTICAL GIT-III AN 52.1,52.3	Organization of nervous system PY 10.1	BI P21Quality Control in Clinical Laboratory Importance of Clinical Laboratory in Healthcare BI 11.19 SGD-3 / examination of RS P Y-6.9
20-07-2022 WEDNESDAY	Protein Metabolism BI 5.3	Functions and properties of synapse, reflex, receptors PY 10.2	BI P21Quality Control in Clinical Laboratory Importance of Clinical Laboratory in Healthcare BI 11.19 SGD-3 / examination of	Bony Pelvis AN 53.2,53.3,53.4,50.2	Histology GIT-III AN 52.1,52.3

			RS P Y-6.9		
21-07-2022 THURSDAY	Vertebral Column AN 50.1 TO 50.4	Embryology Reproductive System-I AN 52.8	DISSECTION Posterior Abdominal wall AN 45.1 TO 45.3, 47.8, 47.9, 47.12		Functions and properties of synapse, reflex, receptors PY 10.2
22-07-2022 FRIDAY	Somatic sensations & sensory tracts PY 10.3	Protein Metabolism BI 5.4 IT - IM, PAEDS	BI P22 Estimation of Sr. Calcium & Regulation of Sr. Calcium Levels BI 11.11 SGD-4 / examination of abdomen P Y-4.10		Uterus AN 48.2, 48.5
23-07-2022 SATURDAY					
24-07-2022 SUNDAY					
25-07-2022 MONDAY	Motor tracts, mechanism of maintenance of tone, control of body movements, posture and equilibrium & vestibular apparatus PY 10.4	Protein Metabolism BI 5.5 IT – IM	BI P22 Estimation of Sr. Calcium & Regulation of Sr. Calcium Levels BI 11.11 SGD-4 / examination of abdomen P Y-4.10		Ovary & Fallopian Tubes AN 48.2, 48.5
26-07-2022 TUESDAY	Histology Urinary System AN 52.2	ECE-UTERINE PATHOLOGY			Motor tracts, mechanism of maintenance of tone, control of body movements, posture and equilibrium & vestibular apparatus PY 10.4
27-07-2022 WEDNESDAY	Integration of metabolism & metabolism in starvation BI 6.1 IT – IM	Motor tracts, mechanism of maintenance of tone, control of body movements, posture and equilibrium & vestibular apparatus PY 10.4	BI P22 Estimation of Sr. Calcium & Regulation of Sr. Calcium Levels BI 11.11 SGD-4 / examination of abdomen P Y-4.10		Rectum AN 48.2, 48.5, 48.8
					HISTOLOGY PRACTICAL Urinary System AN 52.2

BI ECE –8

DISSECTION
Ovary & Fallopian Tubes
AN 48.2, 48.5

Biochemistry – SEMINAR 1

28-07-2022 THURSDAY	Anal canal AN 48.2,48.5,49.5	Embryology Reproductive System-II AN 52.8	DISSECTION Rectum & Anal canal AN 48.2,48.5,49.5,48.8	PY ECE –6	
29-07-2022 FRIDAY	Structure and functions of reticular activating system, autonomic nervous system (ANS) PY 10.5	Integration of metabolism & metabolism in starvation BI 6.1 IT – IM	BI P23 Estimation of Sr. Inorganic Phosphorus BI 11.11 / ECG P Y-5.13		
30-07-2022 SATURDAY	Intro-Perinium Ischiorectal Fossa Pudendal Canal & its Content AN 49.2, 49.4& 49.5	COMMUNITY MED LEC 17 4.1	PSM PRAC 17 4.1	COMMUNITY MED LEC 18 4.2	PSM PRAC 18 4.2
31-07-2022 SUNDAY					
01-08-2022 MONDAY	Spinal cord, its functions, lesion & sensory disturbances PY 10.6	BI SDL/TUT 8	BI P23 Estimation of Sr. Inorganic Phosphorus BI 11.11 / ECG P Y-5.13	Histology Female Reproductive System-I AN 52.2	Histology Female Reproductive System-I AN 52.2
02-08-2022 TUESDAY	Superficial & Deep Perineal Pouch AN 49.1,48.1	Histology Female Reproductive System-II AN 52.2	HISTOLOGY PRACTICAL Female Reproductive System-II AN 52.2	Spinal cord, its functions, lesion & sensory disturbances PY 10.6	BI P23 Estimation of Sr. Inorganic Phosphorus BI 11.11 / ECG P Y-5.13
03-08-2022 WEDNESDAY	ATCOM module 1.4	Functions of cerebral cortex, basal ganglia thalamus, hypothalamus. Cerebellum and	REVISION PRACTICAL	Perineal diaphragm, Perineal body & Urogenital diaphragm	DISSECTION Superficial & Deep Perineal Pouch AN 49.1,48.1

		limbic system and their abnormalities PY 10.7			
04-08-2022 THURSDAY	Pelvis- Nerve, Vessels	SDL- HUMAN BIRTH DEFECTS & PRENATAL DIAGNOSIS	SDL-Diagnosis of Pregnancy in 1st Trim. Congenital Malformation, Teratogenesis	Functions of cerebral cortex, basal ganglia thalamus, hypothalamus. Cerebellum and limbic system and their abnormalities PY 10.7	BI ECE –9
05-08-2022 FRIDAY	Functions of cerebral cortex, basal ganglia thalamus, hypothalamus. Cerebellum and limbic system and their abnormalities PY 10.7	Hemoglobin Metabolism BI 6.11,6.12 IT - IM	REVISION PRACTICAL	Radiology & Surface Anatomy of Abdomen AN 54.1 TO 54.3, 55.1, 55.2	DISSECTION Sectional Anatomy- AN 51.1, 51.2
06-08-2022 SATURDAY	PCT 7	COMMUNITY MED LEC 19 CM 4.3	PSM PRAC 19 CM 4.3	COMMUNITY MED LEC 20 17.4	PSM PRAC 20 17.4
07-08-2022 SUNDAY					
08-08-2022 MONDAY	Behavioural and EEG characteristics during sleep and mechanism responsible for its production PY 10.8	Hemoglobin Metabolism BI 6.11,6.12 IT - IM	REVISION PRACTICAL	Scalp AN 27.1, 27.2	DISSECTION Introduction to HNF
09-08-2022 TUESDAY					
10-08-2022 WEDNESDAY	ATCOM module 2	Behavioural and EEG characteristics during sleep and mechanism responsible for its production PY 10.8	BI P 24 ELISA, RIA BI 11.16 LCD-6 / cardio pulmonary efficiency test and artificial respiration test P Y-6.5	Norma Verticalis Norma Occipitalis AN 26.1, 26.2	DISSECTION Scalp AN 27.1, 27.2
11-08-2022 THURSDAY	SDL Face AN 28.1 TO 28.3, 28.6, 28.8	Development- Pharyngeal Apparatus-I	DISSECTION Face AN 28.1 TO 28.3, 28.6, 28.8.	PY ECE –7	

		43.4			
12-08-2022 FRIDAY	Physiological basis of memory, learning and speech PY 10.9	L.F.T. BI 6.13, BI 6.14, BI 6.15 IT - AN, PY,PA, IM	BI P 24 ELISA, RIA BI 11.16 LCD-6 / cardio pulmonary efficiency test and artificial respiration test P Y-6.5	Norma Lateralis Norma Frontalis AN 26.2	DISSECTION Face AN 28.1TO28.3,28.6,28.
13-08-2022 SATURDAY					
14-08-2022 SUNDAY					
15-08-2022 MONDAY					
16-08-2022 TUESDAY					
17-08-2022 WEDNESDAY	ATCOM module 3	Chemical transmission in the nervous system PY 10.10	BI P 24 ELISA, RIA BI 11.16 LCD-6 / cardio pulmonary efficiency test and artificial respiration test P Y-6.5	Histology Male Reproductive System AN 52.2	DISSECTION Face& Lacrimal App AN 28.1TO28.3,28.6,28.
18-08-2022 THURSDAY	Deep Cervical Fascia AN 35.1,35.10	Development-Pharyngeal Apparatus-II AN 43.4	DISSECTION Superficial Dissection of Neck AN 35.1,35.10	Chemical transmission in the nervous system PY 10.10	BI ECE –10
19-08-2022 FRIDAY	Normal EEG forms PY 10.12	BI SDL/TUT 9	BI P 25 Immunodiffusion BI 11.16 LCD-7 / ergography P Y-3.14	Norma Basalis-I AN 26.2,26.7	DISSECTION Superficial Dissection of Neck AN 35.1,35.
20-08-2022 SATURDAY	Norma Basalis-II AN 26.2,26.7	COMMUNITY MED LEC AETCOM 1 17.1	COMMUNITY MED LEC AETCOM 2 &3 1.1 & 17.2	COMMUNITY MED LEC AETCOM 4 1.4,1.5	COMMUNITY MED LEC AETCOM 5 & 6 -1.6 & 17.3
21-08-2022 SUNDAY					
22-08-2022 MONDAY	Normal EEG forms PY 10.12	Water & electrolyte Balance BI 6.7	BI P 25 Immunodiffusion BI 11.16 LCD-7 / ergography P Y-3.14	Cervical Vertebra Joints of neck AN 26.5,42.1	DISSECTION Opening of cranial cavity & Removal of Brain

		IT – IM			
23-08-2022 TUESDAY	Posterior Triangle of Neck AN 29.1,29.3,29.4	Histology Salivary Gland AN 43.2	HISTOLOGY PRACTICAL Salivary Gland AN 43.24	Perception of smell and taste sensation PY 10.13	Biochemistry – SEMINAR 2
24-08-2022 WEDNESDAY	ATCOM module 4	Patho-physiology of altered smell and taste sensation PY 10.14	BI P 25 Immunodiffusion BI 11.16 LCD-7 / ergography P Y-3.14	Anterior Triangle-I AN32.1,32.2	DISSECTION Anterior Triangle AN 32.1,32.2
25-08-2022 THURSDAY	Anterior Triangle-II AN32.1,32.2	Development- Pharyngeal Apparatus-II AN 43.4	DISSECTION Deep dissection of Neck & Anterior Triangle AN 32.1,32.2	Functional anatomy of ear and auditory pathways & physiology of hearing PY 10.15	PHYSIOLOGY- HORIZONTAL INTEGRATIONSSS
26-08-2022 FRIDAY	Functional anatomy of ear and auditory pathways & physiology of hearing PY 10.15	Water & electrolyte Balance BI 6.7 IT – IM	REVISION PRACTICAL	Sub occipital Triangle AN 42.2,42.3	DISSECTION Sub occipital Triangle AN 42.2,42.3
27-08-2022 SATURDAY					
28-08-2022 SUNDAY					
29-08-2022 MONDAY	Pathophysiology of deafness. Hearing tests PY 10.16	BI SDL/TUT 10	REVISION PRACTICAL	SDL Folds Of Dura Matter AN 56.3,30.3	DISSECTION Folds Of Dura Matter AN 56.3,30.3
30-08-2022 TUESDAY	Cavernous Sinus AN 30.4	Histology Endocrine Gland AN 43.2	HISTOLOGY PRACTICAL Endocrine Gland AN 43.2	Functional anatomy of eye, physiology of image formation, physiology of vision including colour vision, refractive errors, colour blindness, physiology of pupil and light reflex PY 10.17	REVISION PRACTICAL
31-08-2022 WEDNESDAY					
01-09-2022 THURSDAY					
02-09-2022					

FRIDAY					
03-09-2022	2 ND INTERNAL ASSESSMENT EXAM				
SATURDAY					
04-09-2022					
SUNDAY					
05-09-2022					
MONDAY					
06-09-2022					
TUESDAY					
07-09-2022					
WEDNESDAY					
08-09-2022	Mandible AN 26.4	Embryology Development of Eye AN 43.4	DISSECTION Cavernous Sinus AN 30.4	Functional anatomy of eye, physiology of image formation, physiology of vision including color vision, refractive errors, color blindness, physiology of pupil and light reflex PY 10.17	Tutorial physiology
09-09-2022	Physiological basis of lesion in visual pathway PY 10.18	Physiology SDL 8	Auditory & visual evoke potentials PY 10.19	Parotid Gland AN 28.9,28.10	DISSECTION Parotid Region AN 28.9,28.10
10-09-2022					
SATURDAY					
11-09-2022					
SUNDAY					
12-09-2022	Functional anatomy of eye, physiology of image formation, physiology of vision including color vision, refractive errors, color blindness, physiology of pupil and light reflex PY 10.17	Mineral Metabolism (Principle) BI 6.9, BI 6.10 IT - PY, IM	BI P 26 DNA isolation from blood/tissue BI 11.16 LCD-8 /clinical examination of eyes and visual reflex P Y-10.20	Facial Nerve AN 28.4,28.7	DISSECTION Parotid Region AN 28.9,28.10
13-09-2022	Thyroid Gland	Introduction-	Deep dissection of Neck &	Functional anatomy of eye, physiology	BI P 26 DNA isolation from

TUESDAY	AN 35.2,35.8	Neuroanatomy	Thyroid gland AN 32.1,32.2, 35.2,35.	of image formation, physiology of vision including color vision, refractive errors, color blindness, physiology of pupil and light reflex PY 10.17	blood/tissue BI 11.16 LCD-8 clinical examination of eyes and visual reflex P Y-10.20
14-09-2022 WEDNESDAY	ATCOM module 5	Physiological basis of lesion in visual pathway PY 10.18	BI P 26 DNA isolation from blood/tissue BI 11.16 LCD-8 clinical examination of eyes and visual reflex P Y-10.20	ECE-THYROID SWELLING	
15-09-2022 THURSDAY	Submandibular Region AN 34.1,34.	Neuroanatomy Spinal Cord-I AN 57.4,57.5	DISSECTION Submandibular Region AN 34.1,34.2	Auditory & visual evoke potentials PY 10.19	BI ECE –11
16-09-2022 FRIDAY	Structure and functions of digestive system PY 4.1	Mineral Metabolism (Principle) BI 6.9, BI 6.10 IT - PY, IM	BI P 27 ABG Analyser BI 11.16 LCD-9 / stethography P Y-6.10	Temopral& Infratemporal Fossa AN 33.1, 33.4	DISSECTION Temopral& Infratemporal Fossa AN 33.1, 33.2,33.4
17-09-2022 SATURDAY	PCT	REVISION-DISSECTION		REVISION-DISSECTION	
18-09-2022 SUNDAY					
19-09-2022 MONDAY	Composition, mechanism of secretion, functions, and regulation of saliva, gastric, pancreatic, intestinal, juices and bile secretion PY 4.2	Mineral Metabolism (Trace) BI 6.9, BI 6.10 IT - PY, IM	BI P 27 ABG Analyser BI 11.16 LCD-9 / stethography P Y-6.10	SDL TM Joint AN 33.2,33.3,33.5	DISSECTION Temopral& Infratemporal Fossa AN 33.1, 33.2,33.4
20-09-2022 TUESDAY	Orbit AN 31.1,31.2,31.5	Histology Eyeball AN 43.3,43.2	HISTOLOGY PRACTICAL Eyeball AN 43.3,43.2	Composition, mechanism of secretion, functions, and regulation of saliva, gastric, pancreatic, intestinal, juices and bile secretion PY 4.2	BI P 27 ABG Analyser BI 11.16 LCD-9 / stethography P Y-6.10
21-09-2022	ATCOM module 6	GIT movements,	BI P 28 Autoanalyser	EOM , Eye Movements	DISSECTION

WEDNESDAY		regulation and functions ,defecation reflex. Role of dietary fibre PY 4.3 and physiology of digestion P Y 4.4	BI 11.16 LCD-10 / acuity of vision and colour vision P Y-10.20	AN 31.1	Orbit AN 31.1,31.2,31.5
22-09-2022 THURSDAY	Occulomotor Nerve AN 31.5, 31.3	Neuroanatomy Spinal Cord-II AN 57.4,57.5	DISSECTION- Spinal cord AN 57.4,57.5	PY ECE –8	
23-09-2022 FRIDAY	Source of GIT hormones, their regulation and functions PY 4.5	Mineral Metabolism (Trace) BI 6.9,BI 6.10 IT - PY, IM	BI P 28 Autoanalyser BI 11.16 LCD-10 / acuity of vision and colour vision P Y-10.20	Trochlear &Abducent Nerve AN 31.5	DISSECTION- Spinal cord AN 57.4,57.5
24-09-2022 SATURDAY					
25-09-2022 SUNDAY					
26-09-2022 MONDAY	Gut-Brain Axis PY 4.6	Purine & Pyrimidine Metabolism BI 6.2	BI P 28 Autoanalyser BI 11.16 LCD-10 / acuity of vision and colour vision P Y-10.20	SDL- Glaucoma, Cataract, CRAO AN 41.2	AETCOM1.1 CLOSING SESSION
27-09-2022 TUESDAY	Trochlear &Abducent Nerve AN 31.5	DISSECTION- Spinal cord AN 57.4,57.5	Trochlear &Abducent Nerve AN 31.5	Structure and functions of liver and gall bladder PY 4.7	BI P 29 Commonly used instruments Clinical Laboratory with applications BI 11.19 SGD-5 / perimetry P Y-10.20
28-09-2022 WEDNESDAY	ATCOM module 7	Gastric function tests, pancreatic exocrine function test & liver	BI P 29 Commonly used instruments Clinical Laboratory with applications BI 11.19 SGD-5 / perimetry P Y-	Hypoglossal Nerve AN 35.7,39.2	DISSECTION Oral cavity &Tongue AN 39.1,39.2

		function tests PY 4.8	10.20		
29-09-2022 THURSDAY	Neuroanatomy Cranial Nerve Nuclei & its Functional Component AN 62.1	Embryology Development CNS-I AN 64.2,64.3	DISSECTION Oral cavity & Tongue AN 39.1,39.2	Physiology aspects of; peptic ulcer, gastro- oesophageal reflux disease, vomiting, diarrhea , constipation, Adynamic ileus, Hirschsprung's disease PY 4.9	BI ECE –12
30-09-2022 FRIDAY	Physiology aspects of; peptic ulcer, gastro- oesophageal reflux disease, vomiting, diarrhea , constipation, Adynamic ileus, Hirschsprung's disease PY 4.9	Purine & Pyrimidine Metabolism BI 6.3, BI 6.4 IT- IM	BI P 29 Commonly used instruments Clinical Laboratory with applications BI 11.19 SGD-5 / perimetry P Y- 10.20	Soft Palate AN 36.1	DISSECTION Soft Palate AN 36.1
01-10-2022 SATURDAY	ANAT L	REVISIONDISSECTION		REVISION-DISSECTION	
02-10-2022 SUNDAY					
03-10-2022 MONDAY	Physiology aspects of; peptic ulcer, gastro- oesophageal reflux disease, vomiting, diarrhea , constipation, Adynamic ileus, Hirschsprung's disease PY 4.9	BI SDL/TUT11	BI P 30 Calculate energy content of different food and calculate glycemic index Bi 11.23 SGD-6 / hearing test P Y-10.20	SDL Palatine Tonsils AN 36.1,36.2,36.4	DISSECTION Palatine Tonsils AN 36.1,36.2,36.4
04-10-2022 TUESDAY	Pharynx-I AN 36, 36.3, 36.5	Histology CNS-I AN 64.1	HISTOLOGY PRACTICAL CNS AN 64.1	Mechanism of temperature regulation PY 11.1	BI P 30 Calculate energy content of different food and calculate glycemic index Bi 11.23 SGD-6 / hearing test P Y-10.20
05-10-2022 WEDNESDAY	Acid- base Balance BI 6.7, BI 6.8	Adaptation to altered	BI P 30 Calculate energy content of different food and calculate	Pharynx-I AN 36, 36.3, 36.5	DISSECTION Pharynx

	IT-IM	temperature (heat and cold) PY 11.2 and Mechanism of fever, cold injuries and heat stroke PY 11.3	glycemic index Bi 11.23 SGD-6 / hearing test P Y-10.20		AN 36, 36.3, 36.5
06-10-2022 THURSDAY	Glossopharyngeal Nerve AN 35.7	Embryology Development CNS-II AN 64.2,64.3	DISSECTION Pharynx AN 36, 36.3, 36.5	PY ECE -9	
07-10-2022 FRIDAY	Cardio-respiratory and metabolic adjustment during exercise; physical training effects PY 11.4	Acid- base Balance BI 6.7, BI 6.8 IT -IM	BI P 31 SGD7 - Research avenues in Biochemistry / spirometry P Y-6.8	Neuroanatomy Medulla-I AN 58.1 TO 58.3	DISSECTION Medulla-I AN 58.1 TO 58.3
08-10-2022 SATURDAY					
09-10-2022 SUNDAY					
10-10-2022 MONDAY	Cardio-respiratory and metabolic adjustment during exercise; physical training effects PY 11.4	BI SDL/TUT12	BI P 31 SGD7 - Research avenues in Biochemistry / spirometry P Y-6.8	SDL External Features Of Nose & Nasal Septum AN37.1	DISSECTION Nose AN37.1
11-10-2022 TUESDAY	Lateral wall Of Nose AN 37.1	Neuroanatomy Medulla-II AN 58.1 TO 58.3	DISSECTION Lateral wall of Nose AN 37.1	Physiological consequences of sedentary lifestyle PY 11.5	BI P 31 SGD7 - Research avenues in Biochemistry / spirometry P Y-6.8
12-10-2022 WEDNESDAY	Molecular Biology&Genetic engineering BI 7.1	Physiology of Infancy PY 11.6	BI SDL/TUT13 BI SDL/TUT14 / CPR P Y-6.10	SDL Paranasal Air Sinus AN 37.2,37.3	DISSECTION PNS & Lateral wall of Nose AN 37.1
13-10-2022 THURSDAY	SDL External ear & Tympanic Membrane AN 40.1,40.5	Embryology Development of ear AN 43.4	DISSECTION External ear, Tympanic Membrane AN 40.1,40.5	Physiology of aging; free radicals and antioxidants PY 11.7	BI ECE -13
14-10-2022	Cardio-respiratory changes	Molecular	BI SDL/TUT13	Middle ear	DISSECTION

FRIDAY	in exercise (isometric and isotonic) with that in the resting state and under different environmental conditions (heat and cold) PY 11.8	Biology& Genetic engineering BI 7.2	BI SDL/TUT14 / CPR P Y-6.10	AN 40.2,40.4,40.5	Middle ear ,Tympanic Membrane AN 40.140.2,40.4,40.5
15-10-2022 SATURDAY	INTEGRATED TEACHING EAR(A,P,ENT)	REVISION-DISSECTION		REVISION-DISSECTION	
16-10-2022 SUNDAY					
17-10-2022 MONDAY	Cardio-respiratory changes in exercise (isometric and isotonic) with that in the resting state and under different environmental conditions (heat and cold) PY 11.8	Molecular Biology& Genetic engineering BI 7.2	BI SDL/TUT13 BI SDL/TUT14 / CPR P Y-6.10	SDL Eustachian Tube AN 40.2	DISSECTION Auditory tube & Tympanic membrane AN 40.1,40.5
18-10-2022 TUESDAY	Larynx-I AN 38.1,38.2,38.3	Pons AN 59.1 TO 59.3	DISSECTION Larynx AN 38.1,38.2,38.3	Interpretation of growth charts PY 11.9	BI SDL/TUT16 BI SDL/TUT17 REVISION PRACTICAL
19-10-2022 WEDNESDAY	Molecular Biology& Genetic engineering BI 7.2	Interpretation of anthropometric assessment of infants PY 11.10	BI SDL/TUT16 BI SDL/TUT17 REVISION PRACTICAL / examination of sensory system P Y-10.11	Larynx-II AN 38.1,38.2,38.3	DISSECTION Larynx AN 38.1,38.2,38.3
20-10-2022 THURSDAY	Neuroanatomy Midbrain AN 61.1 TO 61.3	INTEGRATION		PY ECE –10	
21-10-2022 FRIDAY	Concept, criteria for diagnosis of Brain death and its implications PY 11.11	Molecular Biology& Genetic engineering BI 7.3 IT –IM	BI SDL/TUT16 BI SDL/TUT17 REVISION PRACTICAL / examination of sensory system	Radiology & Living Anatomy Of HNF AN 43.5 TO 43. 9	DISSECTION Pons AN 59.1 TO 59.3

			P Y-10.11		
22-10-2022 SATURDAY					
23-10-2022 SUNDAY					
24-10-2022 MONDAY					
25-10-2022 TUESDAY					
26-10-2022 WEDNESDAY					
27-10-2022 THURSDAY					
28-10-2022 FRIDAY	DIWALI VACATION				
29-10-2022 SATURDAY					
30-10-2022 SUNDAY					
31-10-2022 MONDAY					
01-11-2022 TUESDAY					
02-11-2022 WEDNESDAY					
03-11-2022 THURSDAY					
04-11-2022 FRIDAY					
05-11-2022 SATURDAY					
06-11-2022					

SUNDAY					
07-11-2022 MONDAY					
08-11-2022 TUESDAY					
09-11-2022 WEDNESDAY					
10-11-2022 THURSDAY					
11-11-2022 FRIDAY	Concept, criteria for diagnosis of Brain death and its implications PY 11.11	Physiology SDL 9	BI SDL/TUT18 BI SDL/TUT19 REVISION PRACTICAL / examination of sensory system P Y-10.11	Neuroanatomy Cerebellum AN 60.1	DISSECTION Midbrain & Cerebellum AN 61.1 TO 61.3
12-11-2022 SATURDAY					
13-11-2022 SUNDAY					
14-11-2022 MONDAY	Physiological effects of meditation PY 11.12	Physiology SDL 10	BI SDL/TUT18 BI SDL/TUT19 REVISION PRACTICAL / examination of motor system – I P Y-10.11	Neuroanatomy Cerebrum-Sulci&Gyri AN 62.2	DISSECTION Cerebrum-Sulci&Gyri AN 62.2
15-11-2022 TUESDAY	Introduction – Genetics	Neuroanatomy Functional Area Of Cerebrum AN 62.2	DISSECTION Cerebrum-Sulci & Gyri AN 62.2	Physiology SDL 11	BI SDL/TUT18 BI SDL/TUT19 REVISION PRACTICAL / examination of motor system – I P Y-10.11
16-11-2022 WEDNESDAY	Physiology SDL 12	Physiology SDL 13	BI SDL/TUT20 BI SGD For remedial and Revision / examination of motor system – I P Y-10.11	Neuroanatomy White Matter-I AN 62.3	DISSECTION White matter of brain AN 62.3

17-11-2022 THURSDAY	Neuroanatomy White Matter-II AN 62.3	Genetics Chromosome AN 73.1	DISSECTION White Matter AN 62.3	Physiology SDL 14	BI ECE –14
18-11-2022 FRIDAY	Physiology SDL 15	Physiology SDL 16	BI SDL/TUT20 BI SGD For remedial and Revision / examination of motor system – II P Y-10.11	Neuroanatomy Basal ganglia AN 62.4	DISSECTION Section of Brain AN 62.4
19-11-2022 SATURDAY	Neuroanatomy Thalamus AN 62.5	REVISION-DISSECTION		REVISION-DISSECTION	
20-11-2022 SUNDAY					
21-11-2022 MONDAY	Physiology SDL 17	Physiology SDL 18	BI SDL/TUT20 BI SGD For remedial and Revision / examination of motor system – II P Y-10.11	Neuroanatomy Lateral ventricle AN 63.1,63.2	DISSECTION Ventricle of Brain AN 63.1,63.2
22-11-2022 TUESDAY	CSF Circulation & Fourth Ventricle An 63.1,63.2,56.2	Genetics Numerical aberration AN 75.1,75.3	DISSECTION Ventricle of Brain AN 63.1,63.2	Physiology SDL 19	examination of motor system – II P Y-10.11
23-11-2022 WEDNESDAY	Physiology SDL 20	Physiology SDL 21	/ examination of motor system – II P Y-10.11	Neuroanatomy Blood Supply of Brain An 62.6	DISSECTION Sections of brain
23-11-2022 THURSDAY	Genetics Structural aberration AN 75.1, 75.2	Genetics Pattern of Inheritance AN 74.1 TO 74.4	Genetics Prenatal Diagnosis Genetic Counselling An 75.5	Physiology SDL 22	BI ECE –15
25-11-2022 FRIDAY	Physiology SDL 23	Physiology SDL 24	/ Examination of cranial nerves P Y-10.11	ECE-CEREBROVASCULAR ACCIDENT	
26-11-2022 SATURDAY					
27-11-2022					

SUNDAY					
28-11-2022 MONDAY	Physiology SDL 25	Physiology SDL 26	Examination of cranial nerves P Y-10.11	AETCOM1.5 CLOSING SESION	REVISION-DISSECTION
29-11-2022 TUESDAY	REVISION-DISSECTION		REVISION-DISSECTION	Physiology SDL 27	Revision practical
30-11-2022 WEDNESDAY	Physiology SDL 28	Physiology SDL 29	Revision practical	REVISION-DISSECTION	
01-12-2022 THURSDAY	<p>PRELIMINARY EXAMINATION</p>				
02-12-2022 FRIDAY					
03-12-2022 SATURDAY					
04-12-2022 SUNDAY					
05-12-2022 MONDAY					
06-12-2022 TUESDAY					
07-12-2022 WEDNESDAY					
08-12-2022 THURSDAY					
09-12-2022 FRIDAY					
10-12-2022 SATURDAY					
11-12-2022 SUNDAY					
12-12-2022 MONDAY					
13-12-2022					

TUESDAY				
14-12-2022 WEDNESDAY				
15-12-2022 THURSDAY				
16-12-2022 FRIDAY				
17-12-2022 SATURDAY				
18-12-2022 SUNDAY				
19-12-2022 MONDAY				
20-12-2022 TUESDAY				
21-12-2022 WEDNESDAY				
22-12-2022 THURSDAY				
23-12-2022 FRIDAY				
24-12-2022 SATURDAY				
25-12-2022 SUNDAY				
26-12-2022 MONDAY				
27-12-2022 TUESDAY				
28-12-2022 WEDNESDAY				
29-12-2022				

THURSDAY						
30-12-2022						
FRIDAY						
31-12-2022						
SATURDAY						

SR.NO:	SUBJECTS	LECTURE	SMALL GROUP TEACHING/ TUTORIALS/ INTEGRATED TEACHNG/	ECE/ SEMINAR	SELF DIRECTED LEARNING	ATTITUDE,ETHIC S& COMMUNICATI ON MODULE (AETCOM)	TOTAL HOURS
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GOVERNMENT MEDICAL COLLEGE, BARAMATI-PUNE
TEACHING HOURS SCHEDULE
1st MBBS BATCH 2021-22

			PRACTICAL				
1	ANATOMY	203	410	30	25	12	680
2	PHYSIOLOGY	160	540	30	29	16	775
3	BIOCHEMISTRY	80	184	30	20	7	321
4	COMMUNITY MEDICINE	20	35	-	5	-	60
5	FORMATIVE ASSESSMENT						99
6	TOTAL						

NOTE- * DUE TO COVID -19 PANDEMIC TE CURRENT ACADEMIC SCHEDULE IS SHORT BY 2MONTHS THAN THE PRESCRIBED 13 MONTHS

*** SPORTS & EXTRACURRICULAR ACTIVITIES (EVERYDAY 5:00PM TO 6:00PM)**

