



National Capital Region Institute of Medical Sciences, Meerut
 (Formerly-Mulayam Singh Yadav Medical College & Hospital, Meerut)
 MEERUT- 245 206 (UTTAR PRADESH) Approved By Medical Council Of India MOHFW Govt. India

FOUNDATION COURSE

Component	Color code	Hours allotted in new curriculum	Hours in the Timetable
Orientation		30	30
Pandemic module		2	2
Skills		35	35
Computer / Language		40	40
Professional Development and Ethics		40	40
Sports/ Extracurricular Activities		22	22
Field Visit to Community Health Centress		8	8
Total		175	175

TIME TABLE PHASE I MBBS (BATCH 2020-21)

Component	Color code	Hours allotted in new Curriculum	Hours in the Timetable
Anatomy		675	675
Physiology		495	495
Biochemistry		250	250
Com.medicine		52	52
ECE		90	90
AETCOM		34	34
Pandemic module		4	4
Sports and Extracurricular Activity		60	70
Formative Assessment(FA) and Terminal Examination		80	86

TIME TABLE PHASE I (MBBS BATCH 2020-21)

Subject	Lectures (hours)	Small group teaching/integrated teaching/Tutorial/Practical's (hours)	Self – directed learning (hours)	Total (hours)
Anatomy	220	415	40	675
Physiology	160	310	26	496
Biochemistry	80	150	20	250
Community Medicine	20	27	5	52
PANDEMIC MODULE 1.1				4
Early Clinical Exposure(ECE)				90
Attitude, Ethics and Communication(AETCOM)				34
Sports and Extracurricular Activity				72
Formative Assessment(FA) and Terminal Examination				86

Aligned and integrated topics:

- Anaemia
- Thyroid Gland Disorders
- Cerebrum
- Jaundice
- Renal Failure



Dr. Lily Walia
Principal
NCRIMS, Meerut



Dr. Shubha Srivastava

Coordinator, Curriculum Committee, NCRIMS

•

TIME TABLE PHASE I (MBBS BATCH 2020-21)

DEPARTMENT OF ANATOMY, PHYSIOLOGY, BIOCHEMISTRY, COMMUNITY MEDICINE.

BLOCK 1

GENERAL ANATOMY, HISTOLOGY AND EMBRYOLOGY, UPPER LIMB

GENERAL PHYSIOLOGY, PHYSIOLOGY OF BLOOD, NERVE – MUSCLE PHYSIOLOGY

GENERAL BIOCHEMISTRY

CONCEPT OF HEALTH AND DISEASE

1 WK 1 FEB. TO 6 FEB. 2021

Date/Day	8.30-9.30	9.30-10.30	10.30-11.30	11.30-12.30	12.30-1.30	1.30-2.30	2.30-3.30	3.30-4.30	4.30-6.30
					LUNCH	(Departments)			
Monday 01-02-2021	Ice Breaking & NCRIMS Legacy (Principal) FC 1.5	Welcome and Student-Parent Interaction (Dr. Ashwani Sharma) FC 1.5		Anti-Ragging (Committee) (Dr. R.N Singh) FC1.4		Departmental Orientation Anatomy FC 1.5	Departmental Orientation Physiology FC 1.5	Departmental Orientation Biochemistry FC 1.5	Computer Skills IT Introductory session FC 5.1
Tuesday 02-02-2021	Intro - Administrative Body (Dr. Ashwani Sharma) FC 1.5	GMR (Dr. Lily walia) FC 1.2	Intro To Cultural (DR. Shilpa Gupta) FC 1.5	Prevention Of Caste Based Discrimination (Dr. Ashwani Sharma) FC 1.2		Gender Non-Discrimination (Dr. Lily Walia) FC 1.2	Medical Specialties and Subspecialties – An Orientation (Dr. Dayachand) FC 1.6		Sports (Phy Edu)
Wednesday 03-02-2021	Medicine as a Profession (Dr. Awesh malik) FC 1.8	Role of Physicians in Society (Dr. A.K. Gupta) FC 1.1		Importance of Doctor Patients interaction. (Dr. Anurag anatomy) FC 1.2		CBME (Dr. saurabh kansal) FC 1.7	Principle Of Family Practice (Dr. Rijul) FC 1.9		Local Language Introductory session FC 5.2
Thursday 04-02-2021	History of Medicine & Alternate Health (Dr. Neha agarwal) FC 1.10	Overview & Introduction to MBBS Program (Dr. Sudhanshu) FC 1.7		Health Care System & Its Delivery (Dr. Anuj Sharma) FC 1.8		Library (Mrs Vinamra) FC 1.5	National Health Priorities & Policies (Dr. Alok Kumar, com. med) FC 1.9		Sports (Phy Edu)
Friday 05-02-2021	NCRIMS Hospital (Dr. A.S. Dubey) M.S FC 1.5	Social Accountability (Dr. R.N Singh) FC 1.3	Pandemic module F.1 History of outbreak, epidemic and pandemic (Dr. Shubha, Dr. Tabassum)			Use of personal protective equipment kit – (PPE) (Dr. Preeti Agarwal) FC 2.5	Handwashing (Dr. Roma) FC 2.5		English language Introductory session FC 5.3
Saturday 06-02-2021	Patients Safety/ Biohazard Safety (Dr. Vichal Rastogi) FC 2.4		Universal Precautions & Vaccinations (Dr. Ashok Bajaj) FC 2.3	Needle/Scalpel Stick Injuries (Dr. Swati) FC 2.6		First Aid (Dr. Awesh Malik) FC 2.2	Needle/Scalpel Stick Injuries – Hospital Practices (Dr. R.N. Singh) FC 2.6	Biomedical Waste Management (DBWM) (Dr. Ruchi Kotpal) FC 2.7	ECA (Kapil dev sagar) pharmacology

2 WK 8 FEB. TO 13 FEB. 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4.30-6-30
MONDAY 08-02-21	PHYSIOLOGY (L) Describe the structure & functions of mammalian cell (PY1.1) and describe & discuss principle of homeostasis (PY1.2)	ANATOMY (L) Introduction to anatomical terminology and bones (AN-1.1,1.2)	ANATOMY DOAP Introduction to anatomical terminology and bones (AN-1.1)	LUNCH	PHYSIOLOGY (L) Describe Apoptosis (PY1.4) VI(Path)	BIOCHEMISTRY LAB BI 11.1 Introduction to Lab Good Lab practice and waste disposal	Computer Skills IT How to work in MS PPT Batch A/ Local Language Batch B FC 5.4/5.2
TUESDAY 09-02-21	ANATOMY (L) Bones and laws of ossification (AN-2.1-2.3)	PHYSIOLOGY (L) Describe intercellular communications + CAM + Molecular motors (PY1.3)	ANATOMY AETCOM 1.5: The cadaver as our first teacher <i>Opening session(2 HOURS)</i>		BIOCHEMISTRY(L) BI 1.1 Introduction of Biochemistry. Cell structure, organelles and functions (HI- py 1.1)	PHYSIOLOGY LAB 1 A: Introduction to Hemat. Lab & Study of microscope (PY2.11) B: Introduction to Amphibian lab., CAL: Nerve Muscle Experiment (PY3.18) C –SDL 1	Sports (Phy Edu)
WEDNESDAY 10-02-21	BIOCHEMISTRY (L) BI 1.1 Cell membrane and transport mechanism (HI- py 1.1)	ANATOMY (L) Skin and fascia (AN- 4.1-4.5) VI-Derma.(AN-4.2,4.4,4.5)	BIOCHEMISTRY LAB BI 11.1 Introduction to Lab Good Lab practice and waste disposal		PHYSIOLOGY(L) Describe and discuss transport mechanisms across cell membrane – I (PY1.5)	ANATOMY DOAP Skin and fascia (AN- 4.1-4.5)	Computer Skills IT How to work in MS PPT Batch B/ Local Language Batch A FC5.4/5.2
THURSDAY 11-02-21	PHYSIOLOGY (L) Describe and discuss transport mechanisms across cell membrane – II (PY1.5)	ANATOMY (L) Introduction to histology – epithelium (i) (AN-65.1,65.2)	ANATOMY DOAP Skin and fascia (AN- 4.1-4.5) Histology lab epithelium (AN- 65.1,65.2))		PHYSIOLOGY SGD Describe the fluid compartments of the body, its ionic composition & measurements (PY1.6) HI (Biochem)	PHYSIOLOGY LAB 1 A – SDL 1 B: Introduction to Hemat. Lab & Study of microscope (PY2.11) C:Introduction to Amphibian lab., CAL: Nerve Muscle Experiment (PY3.18)	Sports (Phy Edu)
FRIDAY 12-02-21	ANATOMY (L) Cartilage (AN-2.4) VI-ORTHO.(AN-2.4)	BIOCHEMISTRY(L) BI 1.1 Cell membrane and transport mechanism (HI- py 1.1)	PHYSIOLOGY LAB 1 A: Introduction to Amphibian lab., CAL: Nerve Muscle Experiment (PY3.18) B: SDL 1 C:Introduction to Hemat. Lab & Study of microscope (PY2.11)		ANATOMY (L) Introduction to histology – epithelium (ii) (AN-65.1,65.2)	ANATOMY DOAP Skin and fascia (AN- 4.1-4.5) Histology lab epithelium (AN- 65.1,65.2))	Computer Skills IT How to work in MS WORD Batch A/ Eng Language Batch B FC 5.4/5.3
SATURDAY 13-02-21	Introduction of Skill Lab (Pharmacology) FC 2.9		Documentation and health records (Paediatrics) FC 2.9		Introduction To Basic life support (BLS) (Anaesthesia) FC 2.1	Handwashing Practice (group activity) (Microbiology) FC 2.5	ECA (Dr.Rajkumar) anatomy

3 WK 15 FEB. TO 20 FEB. 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4.30-6-30
MONDAY 15-02-21	PHYSIOLOGY (L) Describe the concept of pH and buffer system in the body (PY1.7) HI (Biochem)	ANATOMY (L) Introduction to Embryology (AN- 76.1,76.2)	ANATOMY DOAP Bones (AN-2.1)	LUNCH	PHYSIOLOGY SGD Functions of cells & its product (PY1.9)	BIOCHEMISTRY LAB BI 11.1 Commonly use lab equipments Saftey measures	Computer Skills IT How to work in MS WORD Batch B/ Eng Language Batch A FC 5.4/5.3
TUESDAY 16-02-21	ANATOMY (L) Joints (AN-2.5, 2.6) VI-ORHTO.(AN-2.5)	PHYSIOLOGY (L) Describe and discuss molecular basis of RMP – I (PY1.8)	ANATOMY DOAP Joints & bones (AN-2.1)		BIOCHEMISTR(L) BI 6.7 (HI PHY) (VI GM) water and electrolytes	PHYSIOLOGY LAB 2 A: Estimation of Hb% by Sahli's method (PY2.11) B: CAL: Nerve Muscle Experiment (PY3.18) C: Tutorial	Sports (Phy Edu)
WEDNESDAY 17-02-21	BIOCHEMISTRY(L) BI 3.1 Carb Chemistry (clinical significance and classification)	ANATOMY (L) Circulatory system (AN-5.1,-5-8) HI-PY.(AN-5.1,5.2,,5.6,5.7,5.8) VI-MED.(AN-5.6) VI-PATHO.(AN-5.8)	BIOCHEMISTRY LAB BI 11.1 Commonly use lab equipments Saftey measures		PHYSIOLOGY (L) Describe and discuss molecular basis of RMP – II (PY1.8)	ANATOMY DOAP Joints & bones (AN-2.1)	Computer Skills IT How to work in MS EXCEL Batch A/ Local Language Batch B FC 5.4/5.2
THURSDAY 18-02-21	PHYSIOLOGY (L) Describe and discuss the action potential in excitable tissue (PY1.8)	ANATOMY (L) Connective tissue (AN-66.1,66.2) HI-PY.(AN-66.1) VI-PATH.(AN-66.2)	ANATOMY DOAP Histology lab connective tissue (AN-66.1, 66.2) Joints & bones (AN-2.1)		PHYSIOLOGY (L) Composition and functions of blood components (PY2.1) And plasma proteins (PY2.2)	PHYSIOLOGY LAB 2 A: Tutorial B: Estimation of Hb% by Sahli's method (PY2.11) C:CAL: Nerve Muscle Experiment (PY3.18)	Sports (Phy Edu)
FRIDAY 19-02-21	ANATOMY (L) Lymphatic system (AN-6.1-6.3) VI-SURG.(AN-6.3)	BIOCHEMISTRY(L) BI 3.1 reaction of monscaccharides	PHYSIOLOGY LAB 2 A: CAL: Nerve Muscle Experiment (PY3.18) B: Tutorial C: Introduction to Hemat. Lab & Study of microscope		ANATOMY (L) General nervous system (AN-7.1-7.8) HI-PY.(AN-7.2,7.3,7.5,7.7) VI-MED.(AN-7.5,7.6)	ANATOMY (DOAP) Histology lab connective tissue (AN-66.1, 66.2) Joints & bones (AN-2.1)	Computer Skills IT How to work in MS EXCEL Batch B/ Local Language Batch A FC 5.4/5.2
SATURDAY 20-02-21	Concept Of Professionalism Development & Ethics (Biochemistry) FC 4.1		Introduction of Skill Lab Surgery (Surgery) FC 2.9		Radiation & Biosafety (Radiology) FC 2.3	Documentation and health records (FMT) FC 2.9	ECA (Dr. Alok) microbiology

4 WK 22 FEB. TO 27 FEB. 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM		12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-6:30PM
MONDAY 22-02-21	PHYSIOLOGY (L) RBC: Erythropoiesis (PY2.4)	ANATOMY (L) Muscular system (AN-3.1 -3.3) HI-PY.(AN-3.1)	ANATOMY (L) Ovarian and menstrual cycle (AN-77.1,77.2) VI-OBS.&GYN.(AN-77.1,77.2)	ANATOMY DOAP Clavicle (AN-8.1-8.4) VI-ORTHO.(AN-8.4)	LUNCH	PHYSIOLOGY SGD Structure & functions of RBCs (PY2.4)	BIOCHEMISTRY LAB BI 11.2 & 11.16 describe preparation of buffer and estimation of pH – pH meter	Computer Skills IT How to do web searching Batch A/ Eng Language Batch B FC 5.5/5.3
TUESDAY 23-02-21	ANATOMY (L) Introduction to upper limb (AN-8.2,8.3)	PHYSIOLOGY (L) Breakdown of Hb and Hb's variants (PY2.3)	ANATOMY DOAP Scapula (AN-8.1,8.2,8.4) VI-ORTHO.(AN-8.4)			BIOCHEMISTRY(L) BI 3.1 mucopoly saccharides and its significance	PHYSIOLOGY LAB 3 A: Study of Improved Neubauer Chamber (PY2.11) B: CAL: Nerve Muscle Experiment (PY3.18) C: Tutorial	Sports (Phy Edu)
WEDNESDAY 24-02-21	BIOCHEMISTRY(L) BI 5.2 Amino acid classification and reactions	ANATOMY (L) Pectoral region (AN-9.1)	BIOCHEMISTRY LAB BI 11.2 & 11.16 describe preparation of buffer and estimation of pH – pH meter			PHYSIOLOGY Tutorial Synthesis & functions of Hb(PY2.3)	ANATOMY DOAP Dissection pectoral region (AN-9.1)	Computer Skills IT How to do web searching Batch B/ Eng Language Batch A FC 5.5/5.3
THURSDAY 25-02-21	PHYSIOLOGY (L) AITO-Anaemia & its Classification – I (PY2.5)	ANATOMY (L) Mammary gland (I) (AN-9.2,9.3) VI-SURG.(AN-9.2)	ANATOMY SGT Humerus (AN-8.1,8.2,8.4) VI-ORTHO.(AN-8.4)			PHYSIOLOGY SGD WBCs: Types & functions (PY2.1)	PHYSIOLOGY LAB 3 A: Tutorial B: Study of Improved Neubauer Chamber (PY2.11) C: CAL: Nerve Muscle Experiment (PY3.18)	Sports (Phy Edu)
FRIDAY 26-02-21	ANATOMY (L) Mammary gland (II) (AN-9.2,9.3)	BIOCHEMISTRY (L) BI 5.1 protein chemistry - classification and structural organization of protein	PHYSIOLOGY LAB 3 A: CAL: Nerve Muscle Experiment (PY3.18) B: Tutorial C: Study of Improved Neubauer Chamber (PY2.11)			ANATOMY (L) Axilla (AN-10.1,10.2,10.4,10.7) VI-SURG.(AN-10.4,10.7)	ANATOMY (DOAP) Mammary gland (AN-9.2) Dissection Axilla (AN-10.1,10.2,10.4)	Computer Skills IT Download management Batch A/ Local Language Batch B FC 5.5/5.2
SATURDAY 27-02-21	Immunization (Com. Med) FC 2.8	Professional Behaviour and Attitudes- Class/ Hospital – (Paediatrics) FC 4.2	BLS Demonstration BATCH A (group activity) FC 2.1 (Anaesthesia) Biowaste Management Hospital Visit BATCH B (Microbiology) FC 2.7			BLS Demonstration BATCH B (group activity) FC 2.1 (Anaesthesia) Biowaste Management Hospital Visit BATCH A (Microbiology) FC 2.7	Prevention of Disability Discrimination (Com. Med) FC 4.5	

5 wk 01 march to 6 march 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-6:30PM	
MONDAY 01-03-21	PHYSIOLOGY (L) AITo- Anemia&its Classification – II (PY2.5)	ANATOMY (L) Muscular tissue (histo) (AN-67.1-67.3) HI- PY.(AN-66.2)	ANATOMY DOAP Dissection Axilla (AN-10.1,10.2,10.4)) Histology lab muscular tissue (AN-67.1-67.3)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB BI 11.4 identification of normal constituent of urine	Computer Skills IT Download management Batch B/ Local Language Batch A FC 5.5/5.2	
TUESDAY 02-03-21	ANATOMY (L) Muscles of back (AN-10.8-10.30)	PHYSIOLOGY (L) Granulopoiesis& its regulation (PY2.6)	ANATOMY ANATOMY DOAP Dissection back muscles (AN-10.8)		BIOCHEMISTR(L) BI 5.2 proteins- fuctions and reactions	PHYSIOLOGY LAB 4 A: Estimation of Total RBC Count (PY2.11) B: CAL: Nerve Muscle Experiment (PY3.18) C:SDL 2	ECA/SPORTS	
WEDNESDAY 03-03-21	BIOCHEMISTRY(L) (AITo – Anemia) BI 5.2 (HI- Phy) (VI- GM/Path)Heme chemistry and function	ANATOMY (L) Brachial plexus (I) (AN-10.3)	BIOCHEMISTRY LAB BI 11.4 DOAP session) identification of abnormal constituent of urine		PHYSIOLOGY (L) Platelets (PY2.7)	ANATOMY DOAP Dissection Axilla (AN- 10.1,10.2,10.4) Histology lab muscular tissue (AN-67.1-67.3)	Computer Skills IT Managing mails Batch A/ Eng Language Batch B FC 5.5/5.3	
THURSDAY 04-03-21	PHYSIOLOGY (L) Haemostasis (PY2.8)	Anatomy (L) Brachial plexus (ii) (AN-10.5,10.6) VI- SURG.(AN-10.6)	ANATOMY DOAP Dissection brachial plexus (AN- 10.3,10.5)		PHYSIOLOGY SGD Blood Groups (PY2.9)	PHYSIOLOGY LAB 4 A:SDL 2 B: Estimation of Total RBC Count (PY2.11) C: CAL: Nerve Muscle Experiment (PY3.18)		
FRIDAY 05-03-21	ANATOMY (L) Shoulder Joint (I) (AN-10.12)	BIOCHEMISTRY(L) (AITo – Anemia) BI 5.2 (HI- Phy) (VI- GM/Path) Hemoglobinopathi es	PHYSIOLOGY LAB 4 A: CAL: Nerve Muscle Experiment (PY3.18) B: Tutorial –SDL 2 C:Estimation of Total RBC Count (PY2.11)		ANATOMY (L) Gametogenesis (AN-77.3) VI- OBS.&GYN.(AN-77.3)	ANATOMY Dissection brachial plexus (AN- 10.3,10.5) SGT Radius (AN-8.1,8.2,8.4) VI-ORTHO. (AN-8.4)	Computer Skills IT Managing mails Batch B/ Eng Language Batch A FC 5.5/5.3	
SATURDAY 06-03-21	Field Visit To Community Health Centre Batch –A (Com. Med) FC 3.1-FC 3.6					Rights of a Doctor & Etiquettes (FMT) FC 4.3	Medical Humanities (Orthopaed ics FC 4.6	Group learning and Dynamics (physiolog y) FC 4.12
	Visit To Immunization Clinic (CM) (Com. Med) Batch B FC 2.8							

6 WKS 8 MARCH TO 13 MARCH 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-6:30PM	
MONDAY 08-03-21	PHYSIOLOGY (L) Anticoagulants & disorders (PY2.8) VI (Path)	ANATOMY (L) Shoulder Joint (II) (AN-10.12) VI- ORTHO.(AN-10.12)	ANATOMY DOAP Dissection shoulder joint (AN-10.10-10.12)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB BI 11.4 (DOAP session) identification of abnormal constituent or urine	Computer Skills IT Batch A/ Local Language Batch B Interactive session FC 5.1-5.3	
TUESDAY 09-03-21	ANATOMY (L) Arm (AN-11.1-11.4) VI- SURG.(AN-11.3) VI- ORTHO.(AN-11.4)	PHYSIOLOGY (L) Clinical importance of blood grouping (PY2.9)	ANATOMY (DOAP) Dissection upper arm (AN-11.1,11.2) Humerus (AN-8.1,8.2,8.4)		COM. MED (L) Define & Describe concept of Public Health (CM 1.1)	PHYSIOLOGY LAB 5 A: Revision of Total RBC Count (PY2.11) B: Obtain history and perform gen. Exam (PY11.13) C: Demonstrate ESR & PCV (PY2.11)	ECA/SPO RTS	
WEDNESDAY 10-03-21	BIOCHEMISTRY (L) (AITo – Anemia) BI 6.9 & 10(HI- Phy) (VI- GM/Path) Iron metabolism and its disorder	ANATOMY (L) Nervous tissue AN-68.1-68.3 HI-PY.(AN-68.2)	BIOCHEMISTRY LAB BI 11.4 (DOAP session) identification of abnormal constituent or urine		PHYSIOLOGY (L) Immunity & its regulation – I (PY2.10)	HISTOLOGY LAB tutorial NERVOUS tissue (AN-68.1,68.3) ANATOMY DOAP Dissection cubital fossa (AN-11.5)	Computer Skills IT Batch B/ Local Language Batch A Interactive session FC 5.1-5.3	
THURSDAY 11-03-21	MAHA SHIVRATRI							
FRIDAY 12-03-21	ANATOMY (L) Cubital fossa (AN-11.3,11.5,11.6)	BIOCHEMISTRY(L) BI 4.1 (VI – GM) Lipid chemistry classification and reactions of lipids	PHYSIOLOGY LAB 5 A: Demonstrate ESR & PCV (PY2.11) B: Revision of Total RBC Count (PY2.11) C: CAL: Obtain history and perform gen. Exam (PY11.13)		ANATOMY (L) Front of forearm (AN-12.1,12.2,12.8) VI-SURG.(12.8).	HISTOLOGY LAB tutorial NERVOUS tissue (AN-68.1,68.3) ANATOMY DOAP Dissection cubital fossa (AN-11.5)	Computer Skills IT Batch A/ Eng Language Batch B Group Activity FC 5.1-5.3	
SATURDAY 13-03-21	Field Visit To Community Health Centre Batch B(Com. Med) 3B FC 3.1-3.6					Introduction to AETCOM(CC) & College code of Conduct (physiology) FC 4.2	Time Management (Pathology) FC 4.9	
	Visit To Immunization Clinic (Com Med) Batch A FC 2.8							

7 wk 15 march to 20 march 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-6:30PM
MONDAY 15-03-21	PHYSIOLOGY (L) Immunity & its regulation – II (PY2.10)	ANATOMY (L) Circulatory system (Histo) (AN-69.1,69.3) HI-PY.(AN-69.2)	ANATOMY DOAP Dissection front of forearm (AN-12.1,12.2) Anatomy SGT Ulna (AN-8.1,8.2,8.4) VI-ORTHO. (AN-8.4)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB BI 11.4 (DOAP session) identification of abnormal constituent or urine	Computer Skills IT Batch B/ Eng Language Batch A Group Activity FC 5.1-5.3
TUESDAY 16-03-21	ANATOMY (L) Flexor retinaculum and carpal tunnel syndrome (AN-12.3,12.4)	PHYSIOLOGY (L) Immunity & its regulation – III (PY2.10)	ANATOMY SGD Histo Lab,circulatory System (AN-69.1-69.3) Diss. flexor Retinaculum (AN-12.13,12.14)		COM. MED (L) Define health; describe the concept of holistic health including concept of spiritual health & the relativeness & determinants of health (CM 1.2)	PHYSIOLOGY LAB 5 A: Obtain history and perform gen. Exam B: Demonstrate ESR & PCV (PY2.11) C: Revision of Total RBC Count (PY2.11)	ECA/SPO RTS
WEDNESDAY 17-03-21	BIOCHEMISTRY(L) BI 4.1 (VI – GM) Phospholipids cholesterol	ANATOMY (L) Back of forearm AN-12.11-12.13) VI-SURG.(AN-12.11-12.13)	BIOCHEMISTRY LAB BI 11.16 Chromatography		PHYSIOLOGY (L) Structure & functions of Neuron & neuroglia. Nerve growth factors (PY3.1)	ANATOMY SGD Histo Lab,circulatory System (AN-69.1-69.3) Dissection back of forearm (AN-12.11,12.12)	Computer Skills IT Language (closing session) FCS.1-5.3
THURSDAY 18-03-21	PHYSIOLOGY (L) Type, functions & properties of Nerve fibers (PY3.2)	ANATOMY (L) Hand 1 (AN-12.5,12.6,12.7)	ANATOMY DOAP Dissection hand (AN-12.5-12.9) Articulated hand (AN-8.5,8.6) VI-ORTHO. (AN-8.6)		PHYSIOLOGY (L) Degeneration & regeneration in Peripheral Nerves (PY3.3)	PHYSIOLOGY 6 A: Calculation of RBC Indices (PY2.11) B: Clinical exam. Of arterial pulse (PY5.12)& its tracing (PY5.16) C: Tutorial	
FRIDAY 19-03-21	ANATOMY (L) Extensor retinaculum (AN-12.14,12.15) VI-SURG.(AN-12.14)	BIOCHEMISTRY(L) BI 4.1 (VI – GM) lipoproteins	PHYSIO LAB 6 A:Tutorial B:Calculation of RBC Indices (PY2.11) C: Clinical exam. Of arterial pulse (PY5.12)& its tracing (PY5.16)		ANATOMY (L) Hand 2 (spaces, sheath, bursa) (AN-12.9,12.10) VI-SURG.(AN-12.10)	ANATOMY DOAP Diss. Extensor Retinaculum (AN-12.13,12.14)	
SATURDAY 20-03-21	What is ethical and unethical behavior (Pharmacology) FC 4.1		Time Management (group activity) (pathology) FC 4.9		Mentoring (FMT) FC 4.11	Mental Health (Psychiatry) FC 4.7,4.8	

8 wk 22 march to 27 march 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM	
MONDAY 22-03-21	PHYSIOLOGY (L) Neuromuscular junction & transmission of impulses (PY3.4)	ANATOMY (L) Venous & lymphatic drainage, Dermatomes, & Development of UL (AN-13.1,13.2,13.8)	ANATOMY SGD Radiographs of UL (AN-13.5) VI-RADIO.(AN-13.5)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB BI 11.6 electrophoresis	ECA/SPORTS	
TUESDAY 23-03-21	ANATOMY (L) Fertilization (AN-77.4) VI-OBS.&GYN.(AN-77.4)	PHYSIOLOGY (L) Action potential in skeletal muscle (PY3.8)	ANATOMY SGD Radiographs of UL (AN-13.5) VI-RADIO.(AN-13.5)		COM. MED (L) Describe characteristics of agent, host & environmental factors in health and disease and multi factorial aetiology of disease (CM 1.3)	PHYSIOLOGY LAB 6 A: Clinical exam. Of arterial pulse (PY5.12) and its tracing (PY5.16) B: Tutorial C: Calculation of RBC Indices (PY2.11)		
WEDNESDAY 24-03-21	BIOCHEMISTRY (L) Assesment	ANATOMY (L) Sternoclavicular, A cromioclavicular, and Elbow joint (AN-13.3,13.4)	BIOCHEMISTRY LAB BI 11.6 describe principles of colorimetry BI 11.18 spectrophotometry		PHYSIOLOGY (L) Action of Neuromuscular blocking agent (PY3.5) VI (Pharma)	ANATOMY DOAP Embryology model	ECA/SPORTS	
THURSDAY 25-03-21	PHYSIOLOGY (L) Different type of muscle fibers & their structure (PY3.7) & Excitation contraction coupling	ANATOMY (L) Histology glands (AN-70.1) VI-PATH.(AN-70.1)	ANATOMY DOAP Diss. Joint (AN-13.3) Histo. Lab SGD glands (AN-70.1)		PHYSIOLOGY SGD Pathophysiology of Myasthenia gravis (PY3.6)	PHYSIOLOGY LAB 7 A: Estimation of Total WBC Count (PY2.11) B: Harvard step test (PY3.16) C: SDL		
FRIDAY 26-03-21	ANATOMY (L) Radioulnar, Wrist, Carpometacarpal, and Metacarpophalangeal joint (AN-13.3,13.4)	BIOCHEMISTRY (L) BI 2.1 Definition and IUBMB classifications of enzymes and co-enzymes	PHYSIOLOGY LAB 7 A: SDL 3 B: Estimation of Total WBC Count (PY2.11) C: Harvard Step Test (PY3.16)		ANATOMY SDL (CBD on frozen shoulder)	ANATOMY DOAP Diss. Joint (AN-13.3) Histo Lab SGD glands (AN-70.1)		
SATURDAY 27-03-21	Value of integrity, honesty and respect during interaction with peers, seniors, and faculty members, other health care worker (pharmacology) FC 4.2,4.3		Maintaining Professionalism In Social Media Communication (paediatrics) FC 4.1		Developing leadership Qualities - (Director general) FC 4.10		Introduction to Research (physiology) FC 4.14	

9 wk 29 march to 03 april 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM
MONDAY 29-03-21	HOLI						
TUESDAY 30-03-21	ANATOMY (L) Contraception & Teratogenicity (AN-77.5,77.6) VI-OBS.&GYN.(AN-77.5-77.6)	PHYSIOLOGY (L) Molecular basis of muscle contraction (PY3.9)	ANATOMY SGT Surface marking of Upper limb (AN-13.6,13.7) FA		COM. MED SGD -Discuss determinants of health, epidemiological triad & multi factorial aetiology of disease (CM 1.2, 1.3)	PHYSIOLOGY LAB 7 A: Harvard step test (PY3.16) B: SDL 3 C: Estimation of Total WBC Count (PY2.11)	ECA/SPORTS
WEDNESDAY 31-03-21	BIOCHEMISTRY(L) BI 2.3 Describe and explain the basic principles of enzyme activity	ANATOMY (L) Lymphoid tissue (Histo) (AN-70.2) VI-PATH.(AN-70.2)	BIOCHEMISTRY LAB BI 11.6 describe principles of colorimetry BI 11.18 spectrophotometry		PHYSIOLOGY Students' Seminar	ANATOMY SGD Soft part of Upper limb Histo. Lab SGD lymphoid tissue (AN-70.2)	
THURSDAY 01-04-21	PHYSIOLOGY (L) Smooth muscle: Action potential, structure, molecular basis of contraction - I(PY3.7, 3.8 & 3.9)	ANATOMY (L) Cleavage & Trophoblast Development (AN-78.1,78.2)	ANATOMY Histo. Lab SGD lymphoid tissue (AN-70.2) Soft part of Upper limb		PHYSIOLOGY SGD Muscular Dystrophies (PY3.13)	PHYSIO LAB 8 A: Revision of Total WBC Count (PY2.11) B: Measurement of arterial pressure (PY5.12) C: Tutorial	ECA/SPORTS
FRIDAY 02-04-21	ANATOMY (L) Implantation & anomalies (AN-78.3,78.5) VI-OBS&GYN.(AN-78.3,78.5)	BIOCHEMISTRY(L) BI 2.4 Inhibitions of enzyme	PHYSIO LAB 8 A: Tutorial B: Revision of Total WBC Count (PY2.11) C: Measurement of arterial pressure (PY5.12)		ANATOMY SDL (CLINICAL IMPORTANCE OF MEDIAN CUBITAL VEIN)	ANATOMY SGT Surface marking of Upper limb (AN-13.6,13.70) FA	
SATURDAY 03-04-21	ANATOMY 1 ECE ON PALPABLE BREAST MASSES (AN-9.2) CLASSROOM SETTING		Stress Management (psychiatry) FC 4.7		Movie on medical ethics followed by discussion (pharmacology) FC 4.1		

BLOCK – 2

HEAD AND NECK

NERVE MUSCLE PHYSIOLOGY CONT..., ENDOCRINE PHYSIOLOGY, CNS – I

ENZYME, VITAMINS, CALCIUM AND PHOSPHORUS

CONCEPT OF HEALTH & DISEASE, PRINCIPLES OF HEALTH PROMOTION AND EDUCATION

10 wk 5 April to 10 April 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM
MONDAY 05-04-21	PHYSIOLOGY (L) Smooth muscle: Action potential, structure, molecular basis of contraction - II(PY3.7, 3.8 & 3.9)	ANATOMY (L) Introduction to Head & Neck (AN-26.6)	ANATOMY DOAP Norma Verticalis (AN- 26.1,26.2)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB BI 11.16 Semi auto and auto analyzer	ECA/SPORT S
TUESDAY 06-04-21	ANATOMY (L) Scalp (AN-27.1,27.2) face muscles & sensory innervation (AN- 28.1,28.2,28.60 VI- SURG.(AN-)27.1)	PHYSIOLOGY (L) Strength duration Curve (PY3.17) Energy Source & Muscle metabolism (PY3.11)	ANATOMY DOAP Diss. Scalp (AN-27.1) Norma frontalis (AN- 26.1 ,26.2)		COM. MED. SDL 1 Identification of multiple causative factors of 2 common diseases (interview in wards/ family visit) (CM 1.3)	PHYSIOLOGY LAB 8 A: Measurement of arterial pressure (PY5.12) B: Tutorial C: Revision of Total WBC Count (PY2.11)	
WEDNESDAY 07-04-21	BIOCHEMISTRY(L) BI 2.5 Isoenzyme and its clinical significance	ANATOMY (L) Histo. Bone (AN- 71.1) VI-PATH.(AN- 71.1)	BIOCHEMISTRY LAB BI 11.16 Semi auto and auto analyzer		PHYSIOLOGY (L) Cardiac muscle Structure & Action Potential (PY5.2)	ANATOMY DOAP Norma lateralis (AN-26.2) Histo lab SGD bone (AN-71.1)	ECA/SPORT S
THURSDAY 08-04-21	PHYSIOLOGY (L) Cardiac muscle Properties (PY5.2)	ANATOMY (L) Facial vessels & lymphatic drainage of face (AN- 28.3,28.5,28.8)	ANATOMY DOAP Norma lateralis (AN-26.2) Histo lab SGD bone (AN-71.1)		PHYSIOLOGY (L) Intro. Endo, System & Mechanism of action of hormones – I (PY8.6)	PHYSIO LAB 9 A: Preparation of PBS (PY2.11) B: Effect of change of posture on arterial pressure (PY5.12) C: Tutorial	
FRIDAY 09-04-21	ANATOMY (L) Bilaminar germ disc (AN-78.4)	BIOCHEMISTRY(L) BI 2.6 Uses of Enzymes in Laboratory investigations	PHYSIOLOGY LAB 9 A: Tutorial B: Preparation of PBS (PY2.11) C: Effect of change of posture on arterial pressure (PY5.12)		ANATOMY DOAP Norma occipitalis (AN-26.2)	ANATOMY DOAP Skull(AN 26.1)	
SATURDAY 10-04-21	ECE PHYSIOLOGY 1 1. Demonstration of Blood Banking & transfusion 2. Visit to blood bank to observe various techniques (PY 2.9) Hospital visit		research ethics (microbiology) FC 4.15		Interpersonal COMMUNICATION SKILLS (group activity) (physiology) FC 4.10		

11 wk 12 April to 17 April 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM	
MONDAY 12-04-21	PHYSIOLOGY (L) Mechanism of action of hormones – II (PY8.6)	ANATOMY (L) Facial nerve and its applied (AN-28.4,28.7) VI-MED.(AN-28.7)	ANATOMY DOAP Diss. Face (AN-28.1-28.4,28.6)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB BI 11.21 (DOAP session) estimation of serum glucose	ECA/SPORTS	
TUESDAY 13-04-21	ANATOMY (L) First trimester diagnosis and teratogens (AN-79.6) VI-OBS.&GYN.(AN-79.6)	PHYSIOLOGY (L) Pituitary Gland & Role of Hypothalamus. Ant. Pituitary Hormones – I (PY8.2)	ANATOMY DOAP Norma basalis (AN-26.2) Cervical lymph node (AN-28.5)		COM. MED (L) Describe & discuss the Natural history of disease & various Levels of prevention (CM 1.4, 1.5)	PHYSIO LAB 9 A: Effect of change of posture on arterial pressure (PY5.12) B: Tutorial C: Preparation of PBS (PY2.11)		
WEDNESDAY 14-04-21	BIOCHEMISTRY(L) BI 2.7 SDL Clinical utility of various enzyme as marker	ANATOMY (L) Primitive streak & notochord (AN-79.1,79.2,79.5) VI-OBS.&GYN.(AN-79.5)	BIOCHEMISTRY LAB BI 11.21 (DOAP session) estimation of serum glucose		PHYSIOLOGY (L) Ant. Pituitary Hormones – II (PY8.2)	ANATOMY DOAP Norma basalis (AN-26.2) Cervical lymph node (AN-28.5)	ECA/SPORTS	
THURSDAY 15-04-21	PHYSIOLOGY (L) Thymus & Pineal Gland (PY8.3)	ANATOMY (L) Histology of cartilage (AN-71.2) VI-PATH. (AN-71.2)	ANATOMY DOAP Mandible (AN-26.4) Histology of cartilage (AN-71.2)		PHYSIOLOGY (L) Ant. Pituitary Hormones – III (PY8.2)	PHYSIO LAB 10 A: Identification of various blood cells (PY2.11) B: Effect of exercise on arterial pressure (PY5.12) C: SDL 4		
FRIDAY 16-04-21	ANATOMY (L) Neuralation and somites (AN-79.3-79.5) VI-OBS.&GYN.(AN-79.4)	BIOCHEMISTRY(L) BI 6.5(VI- GM) Fat soluble vitamins Vit A – biochemical role and deficiency manifestation	PHYSIOLOGY 10 A: SDL 4 B: Identification of various blood cells (PY2.11) C: Effect of exercise on arterial pressure (PY5.12)		ANATOMY (L) Parotid gland (AN-28.9,28.10) VI-SURG.(AN-28.9,28.10)	ANATOMY DOAP Histology of cartilage (AN-71.2) Mandible (AN-26.4)		
SATURDAY 17-04-21	BIOCHEMISTRY(BI 11.1) Sample collection biomedical waste and lab equipments		Working in a Health Care Team (anaesthesia) FC 4.10		Working in a Health Care Team group activity (com. med) FC 4.10,4.13		FEEDBACK FORM	

12 wk 19 April to 24 April 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM
MONDAY 19-04-21	PHYSIOLOGY (L) Post. Pituitary Hormones (PY8.2)	ANATOMY (L) Fetal membrane & placenta (AN-80.1,80.3,80.5) VI-OBS.&GYN.(AN-80.3,80.5)	ANATOMY DOAP Diss. Parotid gland (AN-28.9,28.10)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB BI 11.8 (DOAP Session) demonstration and estimation of serum protein	ECA/SPORTS
TUESDAY 20-04-21	ANATOMY (L) Deep cervical fascia (AN-35.1,35.10)	PHYSIOLOGY (L) Pancreatic Hormones – I (PY8.2)	ANATOMY DOAP Diss. Ant. Region of neck (AN-32.1)		COM. MED (L) Describe the concepts & principles of Health promotion and Education, IEC and Behavioral change communication (BCC) (CM 1.6)	PHYSIO LAB 10 A: Effect of exercise on arterial pressure (PY5.12) B: SDL 4 C: Identification of various blood cells (PY2.11)	
WEDNESDAY 21-04-21	RAM NAVMI						
THURSDAY 22-04-21	PHYSIOLOGY (L) Pancreatic Hormones – II (PY8.2)	ANATOMY (L) Histo. Integumentary system (AN-72.1)	ANATOMY SGD Histo. Lab integumentary system (AN-72.1) Cervical vertebrae (AN-26.5)		PHYSIOLOGY SGD Altered Secretion of Pituitary Hormones (PY8.2)	PHYSIO LAB 11 A: Determination of DLC (PY2.11) B: Revision of Arterial pressure experiments (PY5.12) C: Tutorial	ECA/SPORTS
FRIDAY 23-04-21	ANATOMY (L) Posterior triangle of neck (AN-29.1-29.4) VI-SURG.(AN-29.2,29.3)	BIOCHEMISTRY(L) BI 6.5(VI- GM) Fat soluble vitamins Vit D –biochemical role and deficiency manifestation	PHYSIOLOGY LAB 11 A: Tutorial B: Determination of DLC (PY2.11) C: Revision of Arterial pressure experiments (PY5.12)		ANATOMY (L) Ant. Triangle -I (AN-32.1)	ANATOMY SGD Histo. Lab integumentary system (AN-72.1) Cervical vertebrae (AN-26.5)	
SATURDAY 24-04-21	ANATOMY 2 ECE ON NERVE INJURIES OF UPPER LIMB (AN-10.13, 12.8,12.13) CLAASSROOM SETTING		Hippocratic Oath Principal, MS 4B		White Coat Ceremony Principal, MS 4B		

13 wk 26 April to 1 may 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM
MONDAY 26-04-21	PHYSIOLOGY (L) Bone & Calcium Metabolism (PY8.1)	ANATOMY (L) Ant. Triangle -II (AN-32.2)	ANATOMY DOAP Diss. Posterior triangle of neck (AN-29.1,29.40)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB BI 11.8 (DOAP Session) demonstration and estimation of serum protein	ECA/SPORT S
TUESDAY 27-04-21	ANATOMY (L) Umbilical cord & twinning (AN-80.2,80.4,80.7) VI-OBS&GYN.(AN-80.4,80.7)	PHYSIOLOGY (L) Pancreatic Hormones – III (PY8.2)	ANATOMY DOAP Diss. Ant. Triangle (AN-32.1)		COM. MED (L) Enumerate & describe Health Indicators (CM 1.7)	PHYSIO LAB 11 A: Revision of Arterial pressure experiments (PY5.12) B: Tutorial C: Determination of DLC (PY2.11)	
WEDNESDAY 28-04-21	BIOCHEMISTRY(L) BI 6.9 & 6.10 Calcium and Phosphorus metabolism and disorders	ANATOMY (L) Temporal fossa & muscle of mastication (AN-33.1,33.2) VI-SURG.(AN-33.2)	BIOCHEMISTRY BI 11.8 (DOAP Session) demonstration and estimation of serum albumin AG ratio		PHYSIOLOGY (L) Adrenal Cortical Hormones – I (PY8.2)	ANATOMY DOAP Diss. Carotid, digastric triangle (AN-32.2)	ECA/SPORT S
THURSDAY 29-04-21	PHYSIOLOGY (L) Adrenal Cortical Hormones – II (PY8.2)	ANATOMY (L) Infratemporal fossa- nerves & vessels (AN-33.1,33.4) VI-SURG.(AN-33.4)	ANATOMY DOAP Diss. Temporal region (AN-33.10)		PHYSIOLOGY (L) Adrenal Cortical Hormones – III (PY 8.2)	PHYSIO LAB 12 A: Demonstration of platelet and Reticulocyte Count (PY2.12) B: Perform Ergography (PY3.14) C: Tutorial	
FRIDAY 30-04-21	ANATOMY DOAP C7 vertebra (AN-26.7)	BIOCHEMISTRY(L) BI 6.5(VI- GM) Fat soluble vitamins Vit E & K –biochemical role & deficiency manifestation	PHYSIOLOGY 12 A: Tutorial B: Demonstration of platelet and Reticulocyte Count (PY2.12) C: Perform Ergography (PY3.14)		ANATOMY (L) Prenatal dignosis (AN-81.1-80.3) VI-OBS.&GYN.(AN-81.1-81.3)	ANATOMY DOAP Diss. Infratemporal fossa (AN-33.2)	
SATURDAY 01-05-21	ECE PHYSIOLOGY 2 Anaemia(PY 2.5)		BIOCHEMISTRY(L) BI 6.5(VI- GM) Water soluble vitamins Vit C –biochemical role & deficiency manifestation		COM. MED SGD-Discuss the application of interventions at various levels of prevention (CM 1.5)	BIOCHEMISTRY AETCOM 1.2 WHAT DOES IT MEAN TO BE A PATIENT EXPLORATORY SESSION (2 HOURS)	

14 wk 3 may to 8 MAY 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM
MONDAY 03-05-21	PHYSIOLOGY (L) Adrenal Medullary Hormones (PY8.2)	ANATOMY (L) Embryological bases of estimation of fetal age (AN-80.6) VI-OBS. & GYN. (AN-80.6)	ANATOMY DOAP Diss. Infratemporal fossa (AN-33.2)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB BI 11.8 (DOAP Session) demonstration and estimation of serum protein	ECA/SPORT S
TUESDAY 04-05-21	ANATOMY (L) Submandibular region & gland ganglion (AN-34.1) VI-SURG. (AN-34.1)	PHYSIOLOGY (L) AITO-Physiology of Thyroid Gland – I (PY8.2)	ANATOMY DOAP Diss. Submandibular region (AN-34.1)		ANATOMY (L) Submandibular region and styloid apparatus (AN-34.2) VI-SURG. (AN-34.2)	PHYSIO LAB 12 A: Perform Ergography (PY3.14) B: Tutorial C: Demonstration of platelet and Reticulocyte Count (PY2.12)	
WEDNESDAY 05-05-21	BIOCHEMISTRY (L) BI 6.5 (VI- GM) Water soluble vitamins Vit B – biochemical role & deficiency manifestation	Anatomy (L) AITo- Thyroid & parathyroid gland (AN-35.2, 35.8) VI-SURG. (AN-35.2, 35.8)	BIOCHEMISTRY LAB SGD 1 Biologically active peptide and bence jones protein		PHYSIOLOGY (L) AITO-Physiology of Thyroid Gland – II (PY8.2)	ANATOMY DOAP Diss. Submandibular region (AN-34.1)	ECA/SPORT S
THURSDAY 06-05-21	PHYSIOLOGY (L) AITO-Physiology of Thyroid Gland – III (PY8.2)	ANATOMY (L) Histo. of endocrine system (AN-43.2)	ANATOMY DOAP Histo. Lab endocrine system (AN-43.2) bones revision		PHYSIOLOGY (L) Obesity, Metabolic Syndrome & Stress Response (PY8.5)	PHYSIO LAB 13 A: Determination of blood Group (PY2.11) B: Revision of Ergography C: SDL 5	
FRIDAY 07-05-21	ANATOMY (L) Branchial apparatus I (AN-43.4)	BIOCHEMISTRY (L) BI 6.5 (VI- GM) Water soluble vitamins Vit B – biochemical role & deficiency manifestation	PHYSIO LAB 13 A: SDL 5 B: Determination of blood Group (PY2.11) C: Revision of Ergography		ANATOMY SDL Infratemporal fossa	ANATOMY DOAP Histo. Lab endocrine system (AN-43.2) bones revision	
SATURDAY 08-05-21	BIOCHEMISTRY ECE 2 pH of commonly used substance		COM. MED SGD-Discuss concepts & principles of Health promotion & Education, IEC and BCC (CM 1.6)		COM. MED (L) Describe and discuss the demographic profile of India and its impact on health (CM 1.8)	PHYSIOLOGY AETCOM 1.1 WHAT DOES IT MEAN TO BE A DOCTOR EXPLORATORY SESSION (1 HOUR)	

15 wk 10 MAY to 15 may 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM
MONDAY 10-05-21	PHYSIOLOGY (L) Physiology of Parathyroid Gland (PY8.2)	ANATOMY (L) Branchial apparatus II (AN-43.4)	ANATOMY DOAP Cranial cavity (AN-26.3)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB SGD 2 – Diagnostic and therapeutic role of enzymes	ECA/SP ORTS
TUESDAY 11-05-21	ANATOMY (L) Dural venous sinus (AN-30.3,30.4)	PHYSIOLOGY (L) Endocrine Functions Tests (PY8.4) HI(Biochem)	ANATOMY SDL Seminar presentation		ANATOMY (L) Dural folds and trigeminal cave (AN-30.3)	PHYSIO LAB 13 A: Revision of Ergography B: SDL 5 C: Determination of blood Group (PY2.11)	
WEDNESDAY 12-05-21	BIOCHEMISTRY(L)) BI 6.13 (HI – Phy/ Ana) (VI-GM/Path AITO-Functions of thyroid and adrenal gland	ANATOMY (L) Extraocular muscle with applied (AN-31.1-31.3) VI-OPHTHA.(AN-31.3)	BIOCHEMISTRY LAB SGD -3 isomerism and non sugar sweetener		PHYSIOLOGY (L) Regional Circulation; Lymphatic & Cutaneous (PY5.10)	ANATOMY DOAP Cranial fossae & dural fold (AN-30.1-30.3) VI-SURG.(AN-30.1,30.2)	ECA/SP ORTS
THURSDAY 13-05-21	PHYSIOLOGY (L) ANS – I (PY10.5)	ANATOMY SDL Cavernous sinus	ANATOMY DOAP Cranial fossae & dural fold (AN-30.1-30.3) VI-SURG.(AN-30.1,30.2)		PHYSIOLOGY SGD Altered Secretion of Thyroid Hormones (PY8.2)	PHYSIO LAB 14 A: Estimation of BT & CT (PY2.11) B: Record & interpret normal ECG C: Tutorial	
FRIDAY 14-05-21	EID						
SATURDAY 15-05-21	ANATOMY 3 ECE ON FACIAL NERVE PALSY (AN-28.7) CLASSROOM SETTING		COM. MED DOAP -Demonstrate in a simulated environment Behavioural change communication (BCC) (CM 1.6)		COM. MED DOAP : In a simulated environment demonstrate: Role of effective communication skills in health (CM 1.9) VI - AETCOM	PHYSIOLOGY AETCOM 1.1 FACILITATED PANEL DISCUSSION (2 HOURS)	

16 wk 17 MAY TO 22 MAY 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM
MONDAY 17-05-21	PHYSIOLOGY (L) ANS – II (PY10.5)	ANATOMY (L) Optic nerve & Pituitary Gland (AN-30.5) VI-OPHTHA.(AN-30.5)	ANATOMY DOAP Diss. Orbit (AN-31.1,31.2)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB SGD 4 – prions disease	ECA/SPORTS
TUESDAY 18-05-21	ANATOMY (L) Lacrimal apparatus (AN-31.4)	PHYSIOLOGY (L) ANS – III (PY10.5Y)	ANATOMY DOAP Diss. Orbit (AN-31.1,31.2)		ANATOMY (L) III,IV,VI CN (AN-31.5) VI-OPHTHA.(AN-31.5)	PHYSIO LAB 14 A: Tutorial B: Estimation of BT & CT (PY2.11) C: Record & interpret normal ECG	
WEDNESDAY 19-05-21	BIOCHEMISTRY (L) BI 6.14 (HI – Phy/ Ana) (VI-GM/Path) AITO-test of thyroid and adrenal gland	ANATOMY SDL Extraocular muscles	BIOCHEMISTRY LAB BI 11.21 (DOAP Session) demonstration and estimation of blood urea		PHYSIOLOGY (L) Organization of Nervous System (PY10.1)	ANATOMY SGD Surface marking of Head & Neck (AN-43.6) VI-SURG.(AN-43.6)	ECA/SPORTS
THURSDAY 20-05-21	PHYSIOLOGY (L) Synapse – I (PY10.2)	ANATOMY ANATOMY SGD Surface marking of Head & Neck (AN-43.6) VI-SURG.(AN-43.6)			PHYSIOLOGY (L) Cutaneous receptors (PY10.2)	PHYSIO LAB 14 A: Record & interpret normal ECG B: Tutorial C: Estimation of BT & CT (PY2.11)	
FRIDAY 21-05-21	ANATOMY DOAP Embryology model	BIOCHEMISTRY(L) BI 6.15 (HI – Phy/ Ana) (VI-GM/Path) AITO-disorder of thyroid and adrenal gland	PHYSIO LAB 15 A: FA: Hematology Lab B: Autonomic function Test - Sympathetic(PY5.14) C: Tutorial		ANATOMY SDL Fertilization and implantation	ANATOMY DOAP Embryology model	
SATURDAY 22-05-21	ECE PHYSIOLOGY 3 TYPE 2 DIABETES MELLITUS(PY 8.2)		COM. MED DOAP: In a simulated environment demonstrate: Important aspects of doctor patient relationship (CM 1.10) VI -AETCOM		COM. MED SDL 2 Demographic trends in India (CM 1.8)	BIOCHEMISTRY AETCOM 1.2 HOSPITAL VISIT (2 HOURS)	

17 wk 24 may 29 may 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM
MONDAY 24-05-21	PHYSIOLOGY (L) Synapse – II (PY10.2)	ANATOMY (L) TM joint (AN-33.3,33.5) VI-SURG.(AN-33.5)	ANATOMY DOAP Diss. TM joint (AN-33.3)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB BI 11.21 (DOAP Session) demonstration and estimation of blood urea	ECA/SPORTS
TUESDAY 25-05-21	ANATOMY (L) Subclavian A., IJV, &brachiocephalic V. (AN-35.3,35.4,35.9) VI-SURG.(AN-35.9)	PHYSIOLOGY (L) Coding of sensory Stimulus (PY10.2)	ANATOMY DOAP Deep Diss. Of neck (AN-35.4-35.6)		ANATOMY (L) Patate & palatine tonsil (AN-36.1-36.4) VI- ENT(AN-36.1-36.4)	PHYSIO LAB 15 A: Tutorial B: FA: Hematology Lab C: Autonomic function Test – Sympathetic (PY5.14)	
WEDNESDAY 26-05-21	BIOCHEMISTRY(L) BI 6.6 Biological oxidation	ANATOMY (L) Cervical lymph nodes & cervical sympathetic Chain (AN- 35.5,35.6) VI- SURG.(AN-35.5)	BIOCHEMISTRY LAB BI 11.7 (DOAP Session) demonstration and estimation of creatinine		PHYSIOLOGY (L) Reflexes – I (PY10.2)	ANATOMY SGD Radiographs of Head &Neck (AN-43.7-43.9) VI-RADIO.(AN-43.7-43.9)	ECA/SPORTS
THURSDAY 27-05-21	PHYSIOLOGY (L) Reflexes – II (PY10.2)	ANATOMY (L) Pharynx (AN- 36.3,36.5)	ANATOMY SGD Radiographs of Head &Neck (AN-43.7-43.9) VI-RADIO.(AN-43.7-43.9)		PHYSIOLOGY (L) CSF	PHYSIO LAB 15 A: Autonomic function Test – Sympathetic (PY5.14) B: Tutorial C: FA: Hematology Lab	
FRIDAY 28-05-21	ANATOMY (L) Atlantooccipital & Atlantaxial joint (AN-43.1)	BIOCHEMISTRY(L) BI 6.6 Biological oxidation	PHYSIO LAB 16 A: CAL – Amphibian cardiac experiments (PY3.18) B: Autonomic function Test – Parasympathetic (PY5.14) C: SDL 6		ANATOMY SDL TM Joint	ANATOMY DOAP Neck joints (AN-43.1)	
SATURDAY 29-05-21	BIOCHEMISTRY ECE 3 Mucopolysaccharide		COM. MED (L) Describe various methods of health education with their advantages and limitations (CM 4.1)		COM. MED SDL 3 - Determinants of doctor patient relationship (Collection of data from patients/ relatives) (CM 1.10)	PHYSIOLOGY AETCOM 1.1 <i>SELF DIRECTED LEARNING (2 HOURS)</i>	

18 wk 31 may to 5 june 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM
MONDAY 31-05-21		First terminal examination ANATOMY		LUNCH			
TUESDAY 01-06-21		PHYSIOLOGY					
WEDNESDAY 02-06-21		BIOCHEMISTRY					
THURSDAY 03-06-21		PRACTICALS BATCH WISE ROTATION					
FRIDAY 04-06-21							
SATURDAY 05-06-21							

19 wk 7 june to 12 june 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM
MONDAY 07-06-21	PHYSIOLOGY (L) Somatic Sensations & Sensory Tracts – I (PY10.3)	ANATOMY (L) Tongue (AN-39.1,39.2) VI-ENT (AN-39.2).	ANATOMY DOAP Neck joints (AN-43.1)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB BI 11.7 (DOAP Session) demonstration and estimation of creatinine	ECA/SPORTS
TUESDAY 08-06-21	ANATOMY (L) Nose (AN-37.1) VI-ENT (AN-37.1)	PHYSIOLOGY (L) Sensory Tracts – II (PY10.3)	ANATOMY DOAP Saggital section Of Head and Neck (AN-37.1 ,39.1)		ANATOMY (L) Development Of Tongue & Thyroid (AN-43.4)	PHYSIO LAB 16 A: SDL 6 B: CAL – Amphibian cardiac experiments (PY3.18) C: Autonomic function Test – Parasympathetic (PY5.14)	
WEDNESDAY 09-06-21	BIOCHEMISTRY(L) BI 6.6 ETC	ANATOMY (L) Histo. Of tongue & Epiglottis, lip (AN-43.2,43,3)	BIOCHEMISTRY LAB BI 11.21 (DOAP session)demonstration and estimation of serum uric acid		PHYSIOLOGY (L) Pain & Analgesia – I (PY10.3)	ANATOMY SGD Histo. Lab. Tongue & Epiglottis, lip (AN-43.2,43,3) Bones of skull (AN-26.1)	ECA/SPORTS
THURSDAY 10-06-21	PHYSIOLOGY (L) Pain & Analgesia – II (PY10.3)	ANATOMY (L) Paranasal sinuses Pterygopalatine Ganglion (AN-37.2,37.3) VI-ENT(AN-37.2,37.3)	ANATOMY SGD Histo. Lab. Tongue & Epiglottis, lip (AN-43.2,43,3) Bones of skull (AN-26.1)		PHYSIOLOGY SGD Reflexes (PY10.2)	PHYSIO LAB 16 A: Autonomic function Test – Parasympathetic (PY5.14) B: SDL 6 C: CAL – Amphibian cardiac experiments (PY3.18)	
FRIDAY 11-06-21	ANATOMY (L) Larynx - I (AN-38.1) VI-ENT(AN-38.1)	BIOCHEMISTRY(L) BI 3.2 Digestion and absorption of carbohydrates. BI3.3 digestion and assimilation of carbohydrate from food	PHYSIO LAB 17 A: CAL – Amphibian cardiac experiments (PY3.18) B: Clinical examination of cardiovascular system (PY5.15) C: Tutorial		ANATOMY (L) Larynx - II (AN-38.2,38.3) VI-ENT(AN-38.2,38.3)	ANATOMY ANATOMY DOAP Saggital section Of Head and Neck (AN-37.1)	
SATURDAY 12-06-21	ANATOMY 4 ECE Case of Breast Lump (AN 9.2) (Hospital Visit)		COM. MED SGD - Discuss the advantages & limitations of methods of health education (CM 4.1)		COM. MED DOAP - Demonstration of methods of health education (CM 4.1)	BIOCHEMISTRY AETCOM 1.2 <i>SELF DIRECTED LEARNING (2 hours)</i>	

20 wk 14 June to 19 June 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM
MONDAY 14-06-21	PHYSIOLOGY (L) Motor Tracts (PY10.4)	ANATOMY (L) External ear & Tympanic membrane (AN-40.1,40.4,40.5) VI-ENT (AN-40.1-40.4,40.5)	ANATOMY DOAP Saggital section Of Head and Neck (AN-40.1,40.2,41.1)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB BI 11.21 (DOAP session)demonstration and estimation of serum uric acid	ECA/SPORTS
TUESDAY 15-06-21	ANATOMY SDL Adenoids and tonsillar bed	PHYSIOLOGY (L) RAS (PY10.5)	ANATOMY DOAP Testing of muscle & Palpation of vessels (AN-43.5) VI-SURG.(AN-43.5)		ANATOMY (L) Middle ear & internal ear (AN-40.2-40.4) VI-ENT (AN-40.2-40.4)	PHYSIO LAB 17 A: Tutorial B: CAL – Amphibian cardiac experiments PY(3.18) C: Clinical examination of cardiovascular system (PY5.15)	
WEDNESDAY 16-06-21	BIOCHEMISTRY (L) BI 5.3 (VI-GM peads) digestion and absorption of protein	ANATOMY (L) Histo - special sense organ (AN-43.2,43.3)	BIOCHEMISTRY LAB SGD 5 – describe the digestion and absorption of dietary protein		PHYSIOLOGY (L) Spinal Cord & Lesions (PY10.6)	ANATOMY DOAP Soft part of Head & Neck Histo lab Special sense organ (AN-43.2,43.3)	ECA/SPORTS
THURSDAY 17-06-21	PHYSIOLOGY (L) Cerebellum – I (PY10.7)	ANATOMY (L) Layers & intraocular muscles of eyeball (AN-41.1-41.3) VI-OPHTHA.(AN-41.1-41.3)	ANATOMY DOAP Soft part of Head & Neck Histo lab Special sense organ (AN-43.2,43.3)		PHYSIOLOGY SGD Tracts (PY10.3 & 4)	PHYSIO LAB 17 A: Clinical examination of cardiovascular system (PY5.15) B:Tutorial C: CAL – Amphibian cardiac experiments (PY3.18)	
FRIDAY 18-06-21	ANATOMY (L) Suboccipital triangle (42.2,42.3)	BIOCHEMISTRY(L) BI 3.4 (VI-GM) Carbohydrate metabolism – glycolysis, gluconeogenesis	PHYSIO LAB 18 A: CAL – Amphibian cardiac experiments (PY3.18) B: Revision of cardiovascular system Examination (PY5.15) C: Tutorial		ANATOMY (L) IX,X CN (AN-35.7)	ANATOMY DOAP Diss.Suboccipital triangle (42.2,42.3)	
SATURDAY 19-06-21	ECE PHYSIOLOGY 4 Tracts & Analgesia System(PY 10.3)		COM. MED SGD -Describe the methods of organizing health promotion and education and counseling activities at individual family & community setting. (CM 4.2)		COM. MED DOAP : Organization of counselling activity in ward/OPDs (CM 4.2)	BIOCHEMISTRY AETCOM 1.2 <i>DISCUSSION AND CLOSURE OF CASE</i> (2 hours)	

•

BLOCK – 3

Neuroanatomy

CNS contd...

Carbohydrate and Protein metabolism

Environmental Health Problems, Principles of Health Promotion and Education

21 wk 21 june to 26 june 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM	
MONDAY 21-06-21	PHYSIOLOGY (L) Cerebellum – II (PY10.7)	ANATOMY (L) XI,XII CN (AN-35.7)	ANATOMY ANATOMY SGD Surface marking of Head & Neck (AN-43.6) VI-SURG.(AN-43.6)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB	ECA/SPORTS	
TUESDAY 22-06-21	ANATOMY(L) Contents of vertebral canal (AN-42.1)	PHYSIOLOGY (L) Basal Ganglia – I (PY10.7)	ANATOMY DOAP Radiographs of Head & Neck (AN-43.7-43.9) (VI-Radio)		ANATOMY (L) Introduction to CNS-Meninges & CSF (AN-56.1,56.2) VI-MED. (AN-56.1,56.2) HI-PY (AN-56.2)	PHYSIO LAB 18 A: Tutorial B: CAL – Amphibian cardiac experiments (PY3.18) C: Revision of cardiovascular system Examination (PY5.15)		
WEDNESDAY 23-06-21	BIOCHEMISTRY(L) BI 3.6 Carbohydrate metabolism – TCA cycle and its regulation	ANATOMY (L) Spinal cord I (A-57.1-57.3)	BIOCHEMISTRY LAB SGD 6- G6PD deficiency (VI- medicine)		PHYSIOLOGY SGD Thalamus (PY10.7)	ANATOMY DOAP Meninges (AN-56.1)	ECA/SPORTS	
THURSDAY 24-06-21	PHYSIOLOGY (L) Basal Ganglia – II (PY10.7)	ANATOMY (L) Spinal cord II (A-57.4-57.5) VI-MED.(AN-57.4,57.5) HI-PY (AN-57.4,57.5)	ANATOMY SDL Seminar presentation		PHYSIOLOGY (L) Vestibular Apparatus (PY10.4)	PHYSIO LAB 18 A: Revision of cardiovascular system Examination (PY5.15) B: Tutorial C: CAL – Amphibian cardiac experiments (PY3.18)		
FRIDAY 25-06-21	ANATOMY (L) External feature of brainstem, medulla (AN-58.1,58.2)	BIOCHEMISTRY SDL- reduing substances in urine	PHYSIO LAB 19 A: CAL – FA (PY3.18) B: Clinical Exam. Nervous System: Higher Function (PY10.11) C: SDL 7		ANATOMY DOAP Spinal cord (AN-57.1)			
SATURDAY 26-06-21	BIOCHEMISTRY ECE 4 case discussion on thyroid disorder		COM. MED DOAP: Organization of community based health educational activity (community/school) (CM 4.2)		COM. MED SGD steps in evaluation of health promotion and education program (CM 4.3)	PHYSIOLOGY AETCOM 1.1 INTRODUCTORY VISIT TO THE HOSPITAL (2 hours)		

22 wk 28 june to 3 july 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM	
MONDAY 28-06-21	PHYSIOLOGY (L) Maintenance of Tone & Posture (PY10.4)	ANATOMY (L) Medulla II (AN-58.3,58.4) VI-MED. (AN-58.4) HI-PY (AN-58.3,58.4)	ANATOMY DOAP External feature of brainstem, medulla (AN-58.1)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB SDL glycogen storage disorder	ECA/SPO RTS	
TUESDAY 29-06-21	ANATOMY (L) Pons (AN-59.1-59.3) HI-PY (AN-59.1)	PHYSIOLOGY (L) Hypothalamus (PY10.7)	ANATOMY DOAP External feature of brainstem, medulla (AN-58.1)		ANATOMY SDL Tracts of spinal cord	PHYSIO LAB 19 A: SDL 7 B: CAL – FA (PY3.18) C: Clinical Exam. Nervous System: Higher Function (PY10.11)		
WEDNESDAY 30-06-21	BIOCHEMISTRY BI 3.4 HMP shunt and its significance glycogen metabolism (VI-GM)	ANATOMY (L) Midbrain (AN-61.1-61.3) VI-MED. (AN-61.3) HI-PY (AN-61.3)	BIOCHEMISTRY LAB revision		PHYSIOLOGY (L) Limbic System (PY10.7)	ANATOMY DOAP Pons (AN-59.1) Midbrain (AN-61.1)	ECA/SPO RTS	
THURSDAY 01-07-21	PHYSIOLOGY (L) Physiology of Thalamus (PY10.7)	ANATOMY (L) AITO-Cerebrum I (AN-62.2)	ANATOMY DOAP Pons (AN-59.1) Midbrain (AN-61.1)		PHYSIOLOGY (L) AITO-Cerebral Cortex (PY10.7)	PHYSIO LAB 19 A: Clinical Exam. Nervous System: Higher Function (PY10.11) B: SDL 7 C: CAL – FA (PY3.18)		
FRIDAY 02-07-21	ANATOMY (L) White fibres of cerebrum (AN-62.3) VI-MED, HI-PY (AN-62.3)	BIOCHEMISTRY BI -3.5 (VI-GM) regulation of carbohydrate along with disease BI 3.7 (HI – PHY) Poisons inhibiting enzymes of carbohydrate	PHYSIO LAB 20 A: Testing of Smell (PY10.20) B: Clinical Exam. Nervous System: Sensory System (PY10.11) C: Tutorial		ANATOMY (L) AITO-CEREBRUM II (AN-62.2) VI-MED. (AN-62.2) HI-PY (AN-62.2)	ANATOMY DOAP AITO-Cerebrum (AN-62.2)		
SATURDAY 03-07-21	ANATOMY 5 ECE ON VASCULAR INJURES OF BRAINSTEM (AN 61.3,58.4) Classroom setting		COM. MED SDL 4- Preparation of tool for evaluation (CM 4.3)		COM. MED DOAP Demonstrate the steps in evaluation of health promotion and education program (CM 4.3)	PHYSIOLOGY AETCOM 1.1 DISCUSSION AND CLOSURE OF CASE (1 hours)	PANDEMIC MODULE 1.1 INTERACTIVE DISCUSSION (1 HOUR)	

23 wk 5 July to 10 July 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM
MONDAY 05-07-21	PHYSIOLOGY (L) Memory (PY10.9)	ANATOMY (L) Cranial nerve nuclei & functional components (AN-62.1)	ANATOMY DOAP AITO-Cerebrum (AN-62.2)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB revision	ECA/SPORTS
TUESDAY 06-07-21	ANATOMY (L) Develop. Of CNS I (AN-64.2)	PHYSIOLOGY (L) AITO-Learning (PY10.9)	ANATOMY DOAP AITO-Cerebrum (AN-62.2)		ANATOMY (L) Thalamus (AN-62.5) VI-MED, HI-PY (AN-62.5)	PHYSIO LAB 20 A: Tutorial B: Testing of Smell (PY10.20) C: Clinical Exam. Nervous System: Sensory System (PY10.11)	
WEDNESDAY 07-07-21	BIOCHEMISTRY BI 3.9 VI- GM Regulation of blood glucose metabolism	ANATOMY (L) Develop. Of CNS II (AN-64.2,64.3) VI-OBS.&GYN., PEDIA. (AN-64.3)	BIOCHEMISTRY LAB BI 11.7 (DOAP) Demonstration and estimation of calcium and phosphorus		PHYSIOLOGY (L) AITO-Speech (PY10.9)	ANATOMY SGD Specimens of Neuroanatomy	ECA/SPORTS
THURSDAY 08-07-21	PHYSIOLOGY (L) EEG & Sleep (PY10.8)	ANATOMY SDL T.S of medulla, pons and midbrain	ANATOMY SGD Specimens of Neuroanatomy		PHYSIOLOGY SGD EEG (PY10.12)	PHYSIO LAB 20 A: Clinical Exam. Nervous System: Sensory System (PY10.11) B: Tutorial C: Testing of Smell (PY10.20)	
FRIDAY 09-07-21	ANATOMY (L) Cerebellum I (AN-60.1,60.2)	BIOCHEMISTRY BI 3.8 (VI-GM) VI- Path) interpretation of lab results of analytes of carbohydrate metabolism BI 3.10 (VI- GM) Interpret the results of blood glucose level related to carbohydrate metabolism	PHYSIO LAB 21 A: Testing of Visual Acuity & Color vision (PY10.20) B: Clinical Exam. Nervous System: Motor System (PY10.11) C: Tutorial		ANATOMY (L) Cerebellum II (AN-60.2,60.3) VI-MED. (AN-60.3) HI-PY (AN-60.3)	ANATOMY DOAP Cerebellum I (AN-60.1,60.2)	
SATURDAY 10-07-21	ECE PHYSIOLOGY 5 Cerebellar Disorders(PY 10.7)		COM. MED (L) Health hazards of air (including indicators of air pollution) and noise pollution with its prevention & control (CM 3.1) (VI MED, ENT)		COM. MED (L) Describe the health hazards of water and radiation pollution with its prevention & control (CM 3.1) (VI MED, ENT)	ANATOMY AETCOM 1.4 The foundations of communication <i>Large group session (2 hours)</i>	

24 wk 12 july to 17 july 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM
MONDAY 12-07-21	PHYSIOLOGY (L) Chemical Transmission in Nervous System (PY10.10)	ANATOMY ANATOMY (L) Blood supply of brain & spinal cord (AN-62.6) VI-MED HI PY (AN-62.6)	ANATOMY SGD Blood supply of brain & spinal cord (AN-62.6)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB BI 11.7 (DOAP) Demonstration and estimation of calcium and phosphorus	ECA/SP ORTS
TUESDAY 13-07-21	ANATOMY (L) Microanatomy of CNS (AN-64.1)	PHYSIOLOGY (L) Smell & Taste (PY10.13 & 14)	ANATOMY SGD Histo. Lab CNS (AN-64.1) Blood supply of brain & spinal cord (AN-62.6)		ANATOMY (L) Basal ganglia & limbic system (AN-62.4) HI-PY (AN-62.4)	PHYSIO LAB 21 A: Tutorial B: Testing of Visual Acuity & Color vision (PY10.20) C: Clinical Exam. Nervous System: Motor System (PY10.11)	
WEDNESDAY 14-07-21	BIOCHEMISTRY SDL(Seminar)- OGTT and its interpretation	ANATOMY (L) Lateral ventricle (AN-63.1,63.2) HI-PY (AN-63.1) VI- PEDIA. (AN-63.2)	BIOCHEMISTRY LAB revision		PHYSIOLOGY (L) Regional Circulation Cerebral Circulation (PY5.10)	ANATOMY SGD Histo. Lab CNS (AN-64.1) Blood supply of brain & spinal cord (AN-62.6)	ECA/SP ORTS
THURSDAY 15-07-21	PHYSIOLOGY (L) Physiology of Vision – I (PY10.17)	ANATOMY SDL Blood supply of cerebrum	ANATOMY DOAP Ventricles (AN-63.1) Lateral ventricle (AN-63.1)		PHYSIOLOGY (L) Physiology of Vision – II (PY10.17)	PHYSIO LAB 21 A: Clinical Exam. Nervous System: Motor System (PY10.11) B: Tutorial C: Testing of Visual Acuity & Color vision (PY10.20)	
FRIDAY 16-07-21	ANATOMY (L) 3 rd and 4 th ventricle (AN-63.1) HI-PY (AN-63.1)	BIOCHEMISTRY BI 5.4 VI-Peeds Protein metabolism and its disorders	PHYSIO LAB 22 A: Testing of Field of vision (PY10.20) B: Clinical Exam. Nervous System: Superficial Reflexes (PY10.11) C: SDL 8 (15 th & 16 th Hrs)		ANATOMY SDL Internal capsule	ANATOMY DOAP Ventricles (AN-63.1) Lateral ventricle (AN-63.1)	
SATURDAY 17-07-21	BIOCHEMISTRY ECE 5 Digestion and absorption of lipids		COM. MED (L) Concepts of safe and wholesome water, sanitary sources of water and water quality standards (CM 3.2)		ANATOMY AETCOM 1.4 SELF DIRECTED LEARNING (2 hours)		

BLOCK 4

THORAX

Special Senses Contd...., Respiratory Physiology

Continue Protein metabolism, Lipid metabolism

Environmental Health Problems, Nutrition

25 wk 19 July to 24 July 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM
MONDAY 19-07-21	PHYSIOLOGY (L) Physiology of Vision – II (PY10.17)	ANATOMY (L) Intro to thoracic cage-inlet, outlet & cavity (AN-21.1-21.3)	ANATOMY SGT Sternum (AN-21.1)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB BI 11.9 (DOAP) Demonstration and estimation of serum Cholesterol and HDL cholesterol	ECA/SPORTS
TUESDAY 20-07-21	ANATOMY (L) Intercostal muscles & typical intercostal nerve (AN-21.4,21.5)	PHYSIOLOGY (L) Evoke Potential (VI Optha)	ANATOMY ANATOMY SGT Typical rib First rib(AN-21.1)		ANATOMY ANATOMY (L) Intercostal Nerves & vessels, internal Thoracic artery (AN-21.6,21.7)	PHYSIO LAB 22 A: SDL 8 (15th & 16th Hrs) B: Testing of Field of vision (PY10.20) C: Clinical Exam. Nervous System: Superficial Reflexes (PY10.11)	
WEDNESDAY 21-07-21	EID						
THURSDAY 22-07-21	PHYSIO (L) Lesion in Visual Pathway (PY10.18)	ANATOMY (L) Mediastinum (AN-21.11)	ANATOMY SGT II, XI, XII Rib (AN-21.2)		PHYSIOLOGY SGD Refractive Errors & Color Blindness (PY10.17)	PHYSIO LAB 22 A: SDL 8 (15th & 16th Hrs) B: Testing of Field of vision (PY10.20) C: Clinical Exam. Nervous System: Superficial Reflexes (PY10.11)	ECA/SPORTS
FRIDAY 23-07-21	ANATOMY (L) PLEURA& LUNG - I (AN-24.1,24.2) VI- MED. (AN-24.1,24.2) HI-PY (AN-24.1,24.2)	BIOCHEMISTRY BI 5.4 VI-Peas Protein metabolism and its disorders	PHYSIO LAB 23 A: Revision of Field of vision (PY10.20) B: Clinical Exam. Nervous System: Deep Reflexes (PY10.11) C: Tutorial		ANATOMY (L) Lung II (AN-24.2,24.3,24.5) VI-MED. (AN-24.3) HI-PY (AN-24.3)	ANATOMY DOAP Diss of thorax (AN-21.3-21.6)	
SATURDAY 24-07-21	ANATOMY 6 ECE Cases of Respiratory tract infection (AN 24.1, 24.2) (HOSPITAL VISIT)		COM. MED (L) Describe the concepts of water purification process (CM 3.2)		COM. MED SGD- Describe concepts of water conservation and rainwater harvesting (CM 3.2)	COMMUNITY MEDICINE AETCOM 1.3 The Doctor patient relationship <i>LARGE GROUP SESSION (1 hours)</i>	PANDEMIC MODULE 1.1 DOAP SESSION (1 HOUR)

26 wk 26 JULY to 31 july

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM
MONDAY 26-07-21	PHYSIOLOGY (L) Functional Anatomy of Ear (10.15)	ANATOMY (L) Development of respiratory System (AN-25.2,25.4)	ANATOMY DOAP Diss of thorax(AN-21.3-21.6)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB BI 11.9 (DOAP) Demonstration and estimation of serum Cholesterol and HDL cholesterol	ECA/SPORTS
TUESDAY 27-07-21	ANATOMY (L) Histo. Respiratory system(AN-25.1)	PHYSIOLOGY (L) Auditory Pathway (10.15)	ANATOMY DOAP Diss. Of mediastinum Histology lab-respiratory System (AN-25.1)		ANATOMY – L Phrenic nerve & trachea (AN – 24.4,24.6)	PHYSIO LAB 23 A: Tutorial B: Revision of Field of vision (PY10.20) C: Clinical Exam. Nervous System: Deep Reflexes (PY10.11)	
WEDNESDAY 28-07-21	BIOCHEMISTRY BI 5.4 VI-Peas Protein metabolism and its disorders	ANATOMY (L) Respiratory Movements & joints involved (AN – 21.8-21.10) HI-PY (AN-21.9)	BIOCHEMISTRY LAB BI 11.10 (DOAP) Demonstration and estimation of serum TG		PHYSIOLOGY (L) Physiology of Hearing (10.15)	ANATOMY DOAP Diss. Of mediastinum Histology lab-respiratory System (AN-25.1)	ECA/SPORTS
THURSDAY 29-07-21	PHYSIOLOGY (L) Physiological Effects of Meditation (PY11.12)	ANATOMY (L) Azygous venous system (AN – 23.3)	ANATOMY DOAP Pleura & lung (AN-24.1,24.2,24.4)		PHYSIOLOGY (L) Pathophysiology of deafness (PY10.16) VI ENT	PHYSIO LAB 23 A: Clinical Exam. Nervous System: Deep Reflexes (PY10.11) B: Tutorial C: Revision of Field of vision (PY 10.20)	
FRIDAY 30-07-21	ANATOMY SGT Typical thoracic vertebra (AN-21.1)	BIOCHEMISTRY BI 5.5 VI-GM Disease associated with Protein metabolism	PHYSIO LAB 24 A: Demonstrate the student's spirometer (PY6.8) B: Clinical Exam. Nervous System: Cerebellar Function Test (PY10.11) C: Tutorial		ANATOMY ANATOMY (L) Pericardium (AN – 22.1)	ANATOMY DOAP Diss. Of pericardium (AN – 22.1) Joints of thorax (AN-21.8, 21.9)	
SATURDAY 31-07-21	ECE PHYSIOLOGY 6 PFT & COPD(PY 6.7) Hospital visit		PANDEMIC MODULE 1.1 HOSPITAL VISIT (1 HOUR)		COM. MED DOAP- Water collection , estimation of chlorine demand/ residual chlorine content of drinking water, OT test (CM 3.2)	COMMUNITY MEDICINE AETCOM 1.3 SELF DIRECTED LEARNING (2hours)	

27 wk 2 AUG. TO 7 AUG. 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM
MONDAY 02-08-21	PHYSIOLOGY (L) Functional Anatomy of Respiratory Tract (PY 6.1)	ANATOMY-L Heart I (AN – 22.2,22.6) HI PY (AN-22.2)	ANATOMY ANATOMY DOAP Surface marking of thorax (AN – 25.9) VI- MED. PEDIA., HI-PY. (AN-25.9)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB BI 11.10 (DOAP) Demonstration and estimation of serum TG	ECA/SPORTS
TUESDAY 03-08-21	ANATOMY – SGT I,XI,XII vertebrae (AN – 21.1)	PHYSIOLOGY (L) Mechanics of Respiration & Pressure Changes (PY6.2)	ANATOMY SGT Radiographs thorax (AN – 25.7,25.8) VI-RADIO., MED. (AN-25.7, 25.8)		ANATOMY (L) Heart II (AN-22.3,22.4,22.5,22.7) HI PY (AN-22.3,22.4,22.7) VI MED. (AN-22.4,22.7)	PHYSIO LAB 24 A: Tutorial B: Demonstrate the student's spirometer (PY6.8) C: Clinical Exam. Nervous System: Cerebellar Function Test (PY10.11)	
WEDNESDAY 04-08-21	BIOCHEMISTRY BI 5.5 VI-GM Disease associated with Protein metabolism	ANATOMY (L) Development of Heart I (AN-25.2,25.6)	BIOCHEMISTRY LAB revision		PHYSIOLOGY (L) Lung volumes & capacities (PY6.2)	ANATOMY ANATOMY DOAP Diss. Of heart (AN – 22.2,22.3,22.5)	ECA/SPORTS
THURSDAY 05-08-21	PHYSIOLOGY (L) Surface tension, Compliance Airway resistance (PY6.2)	ANATOMY (L) Development of Heart II (AN-25.2,25.4)HI-PY, VI MED., PEDIA. (AN-25.4)	ANATOMY SDL General Histology of glands		PHYSIOLOGY (L) Ventilation & V/P Ratio (PY6.2)	PHYSIO LAB 24 A: Clinical Exam. Nervous System: Cerebellar Function Test (PY10.11) B: Tutorial C: Demonstrate the student's spirometer (PY6.8)	
FRIDAY 06-08-21	ANATOMY (L) Development of Heart III (AN-25.5) HI-PY, VI MED., PEDIA. (AN-25.5)	BIOCHEMISTRY BI 4.3 VI-GM Lipoprotein metabolism and associated disorders	PHYSIO LAB 25 A: Effect of posture on vital capacity (PY6.8) B: Clinical Exam. Nervous System: Revision (PY10.11) C: SDL 9 (17 th & 18 th Hrs)		ANATOMY (L) Development of aortic arch arteries & vein (AN-25.6)	ANATOMY SGD Embryology model	
SATURDAY 07-08-21	BIOCHEMISTRY ECE 6 hospital visit /atherosclerosis		COM. MED (L) Common sources of various nutrients and special nutritional requirements according to age, sex, activity, physiological conditions (CM 5.1) (VI MED., PEDIA.)		ANATOMY AETCOM 1.4 Small group discussion & closure (3 hours)		

28 wk 9 AUG. TO 14 AUG.

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM
MONDAY 09-08-21	PHYSIOLOGY (L) Diffusion capacity of lungs (PY6.2)	ANATOMY (L) Oesophagus, thoracic duct & lymphatic duct (AN-23.1,23.2,23.7) VI-SURG. (AN-23.7)	ANATOMY DOAP Oesophagus, thoracic duct (AN – 23.1,23.2) VI SURG. (AN-23.1,23.20)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB revision	ECA/SPORTS
TUESDAY 10-08-21	ANATOMY (L) Thoracic aorta & thoracic sympathetic chain (AN – 23.4,23.6)	PHYSIOLOGY (L) Transport of Oxygen (PY6.3)	ANATOMY DOAP Diss. Posterior mediastinum (AN – 23.4,23.5)		ANATOMY (L) Fetal circulation (AN-25.3) VI-MED., HI-PY (AN-25.3)	PHYSIO LAB 25 A: SDL 9 (17th & 18th Hrs) B: Effect of posture on vital capacity (PY6.8) C: Clinical Exam. Nervous System: Revision (PY10.11)	
WEDNESDAY 11-08-21	BIOCHEMISTRY BI 4.4 VI-GM Atherosclerosis	ANATOMY (L) Introduction to abdomen & pelvis (AN-44.1,44.2) VI-SURG. (AN-44.1)	BIOCHEMISTRY LAB revision		PHYSIOLOGY (L) Transport of CO ₂ (PY6.3)	ANATOMY SGD Embryology model	ECA/SPORTS
THURSDAY 12-08-21	PHYSIOLOGY (L) Regulation of respiration - I	ANATOMY SDL Seminar presentation	ANATOMY DOAP Planes & regions of abdomen (AN-44.1)		PHYSIOLOGY SGD Dysnea, Hypoxia, cyanosis (PY6.6)	PHYSIO LAB 25 A: Clinical Exam. Nervous System: Revision (PY10.11) B: SDL 9 (17th & 18th Hrs) C: Effect of posture on vital capacity (PY6.8)	
FRIDAY 13-08-21	ANATOMY SDL Significance of costophrenic angle	BIOCHEMISTRY BI -4.5 VI-GM Lipid metabolism	PHYSIO LAB 26 A: Exam. Of cranial Nerves III, IV & VI (PY10.11) B: Recording Static Lung Volume and capacities (PY6.8) C: Tutorial		ANATOMY SGD Embryology model		
SATURDAY 14-08-21	ANATOMY 7 ECE ischemic heart disease (AN-22.2) Classroom setting		COM. MED SGD: Interpretation of water analysis report (CM 3.2)		COMMUNITY MEDICINE AETCOM 1.3 <i>INTERACTIVE DISCUSSION</i> (2 hours)	PANDEMI C MODULE 1.1 DEBRIEFING & FEEDBACK (1 HOUR)	

BLOCK 5

ABDOMEN & PELVIS

Respiratory Physiology Contd...., CVS, Renal Physiology

Heme metabolism, Molecular biology, Acid Base balance, KFT & LFT, Nutrition

Nutrition

29 wk 16 AUG. TO 21 AUG. 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM		12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	4:30-5:30PM
MONDAY 16-08-21	PHYSIOLOGY (L) High Altitude (PY6.4) & Acclimatization & Oxygen Therapy (PY6.5)	ANATOMY (L) Muscles of anterolateral abdominal wall (AN-44.6,44.7) <i>VI-SURG. (AN-44.6,44.7)</i>	ANATOMY DOAP Anterior abdominal wall (AN-44.2,44.6)		LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB BI 11.15 composition of CSF	ECA/SPORTS
TUESDAY 17-08-21	ANATOMY (L) Rectus sheath & fascia transversalis (AN-44.3)	PHYSIOLOGY (L) Deep Sea Diving (PY6.4) & Decompression Sickness (PY6.5)	ANATOMY DOAP Pelvic girdle (AN-14.1,14.2)			ANATOMY (L) Diaphragm (AN-47.13,47.14) <i>VI-SURG. (AN-47.14)</i>	PHYSIO LAB 26 A: Tutorial B: Exam. Of cranial Nerves III, IV & VI (PY10.11) C: Recording Static Lung Volume and capacities (PY6.8)	
WEDNESDAY 18-08-21	BIOCHEMISTRY BI-4.6 VI-GM Prostaglandins and eicosanoids	ANATOMY (L) Development of anterior ABD wall & diaphragm (AN-52.4,52.5) <i>VI-SURG. (AN-52.5)</i>	BIOCHEMISTRY LAB BI 11.12 (DOAP Session) Demonstration and estimation of serum bilirubin			PHYSIOLOGY SGD Asphyxia, Drowning & Periodic Breathing (PY6.6)	ANATOMY DOAP Anterior abdominal wall (AN-44.2,44.6)	ECA/SPORTS
THURSDAY 19-08-21	PHYSIOLOGY (L) Regulation of respiration - II	ANATOMY (L) Inguinal region I (AN-44.4) <i>VI-SURG. (AN-44.4)</i>	ANATOMY DOAP Diss. Inguinal region (AN-44.4)	ANATOMY (L) Male external genitalia (AN-46.1-45.5) <i>VI-SURG. (AN-46.1,46.4,46.5)</i>		PHYSIOLOGY (L) Lung Function Test (PY6.7)	PHYSIO LAB 26 A: Recording Static Lung Volume and capacities (PY6.8) B: Tutorial C: Exam. Of cranial Nerves III, IV & VI (PY10.11)	
FRIDAY 20-08-21	MOHARRAM							
SATURDAY 21-08-21	ECE PHYSIOLOGY 7 PU & GERD(PY 4.9) Hospital visit		COM. MED Demonstration: Foods we eat & their nutritive values (CM 5.1)			COMMUNITY MEDICINE AETCOM 1.3 <i>DISCUSSION AND CLOSURE (2 hours)</i>		

30 wk 23 AUG TO 28 AUG

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	
MONDAY 23-08-21	PHYSIOLOGY (L) Consequences of Sedentary Life Style (PY11.5)	ANATOMY (L) Inguinal region II (AN-44.5) VI-SURG. (AN-44.5)	ANATOMY DOAP Diss. Inguinal region (AN-44.4) Diss. Testis (AN-46.1-46.3)	LUNCH	PHYSIOLOGY (L) Describe the structure and function of digestive system (PY4.1) and Gut brain Axis (PY4.6) (HI Ana)	BIOCHEMISTRY LAB BI 11.12 (DOAP Session) Demonstration and estimation of serum bilirubin	
TUESDAY 24-08-21	ANATOMY (L) Peritoneum I (AN-47.1,47.2) VI-SURG. (AN-47.1,47.2)	PHYSIOLOGY (L) Salivary Secretion & Mastication (PY4.2)	ANATOMY DOAP Diss. Peritoneum (AN-47.1,47.2) Diss. Testis (AN-46.1-46.3)		ANATOMY (L) Peritoneum II (AN-47.3,47.4) VI-SURG. (AN-47.3,47.4)	PHYSIO LAB 27 A: Exam. Of cranial Nerves V & VII (PY10.11) B: Recording Dynamic Lung Volume and capacities (PY6.8) C: Tutorial	
WEDNESDAY 25-08-21	BIOCHEMISTRY BI 4.7VI-GM lipid metabolism	ANATOMY (L) AITO-Liver I (AN-47.5,47.6) VI-SURG. (AN-47.5,47.6)	BIOCHEMISTRY LAB BI 11.12 (DOAP Session) Demonstration and estimation of serum SGPT and SGOT		PHYSIOLOGY (L) Swallowing and functional anatomy of stomach (PY4.2)	ANATOMY DOAP Diss. Peritoneum (AN-47.1,47.2) AITO-Liver (AN-47.5)	
THURSDAY 26-08-21	PHYSIOLOGY (L) Gastric Juice (PY4.2) (HI Biochem)	ANATOMY (L) AITo-Liver II (AN-47.5,47.6) VI-SURG. (AN-47.5,47.6)	ANATOMY DOAP Diss. Peritoneum (AN-47.1,47.2) AITO-Liver (AN-47.5)		PHYSIOLOGY (L) AITo-Physiology of Liver & Gall Bladder (PY4.7) (HI BIOCHEM)	PHYSIO LAB 27 A: Tutorial B: Exam. Of cranial Nerves V & VII (PY10.11) C: Recording Dynamic Lung Volume and capacities (PY6.8)	
FRIDAY 27-08-21	ANATOMY (L) Stomach (AN-47.5,47.6) VI-SURG. (AN-47.5,47.6)	BIOCHEMISTRY SDL (seminar)- describe common disorder associated with protein metabolism VI-Peads	PHYSIO LAB 27 A: Recording Dynamic Lung Volume and capacities (PY6.8) B: Tutorial C: Exam. Of cranial Nerves V & VII (PY10.11)		ANATOMY SDL Seminar presentation	ANATOMY DOAP Stomach (AN-47.5) AITO-Liver (AN-47.5)	
SATURDAY 28-08-21	BIOCHEMISTRY ECE 7 hospital visit 2 / diabetes mellitus		COM. MED SDL 5- Foods customs in our families for special groups such as children/ pregnant/lactating women/ill persons (data collection by interviewing 5 homemakers) (CM 5.1)		ECA	SPORTS	

31 wk 30 AUG. 4 SEPT

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM
MONDAY 30-08-21	JANMASHTMI					
TUESDAY 31-08-21	ANATOMY (L) Histo. Of oesophagus, stomach (AN-52.1,52.3)	PHYSIOLOGY (L) Gastric emptying (PY4.2), motility and BER (PY4.3)	ANATOMY DOAP AITO-Liver (AN-47.5) Histology lab oesophagus, stomach (;AN-52.1,52.3)		ANATOMY (L) Abdominal part of oesophagus (AN-47.5,47.6)	PHYSIO LAB 28 A: SDL 10 (19th&20thHrs) B: Exam. Of cranial Nerves: VIII (PY10.11) and Demonstration of hearing Test (PY10.20) C: Clinical Examination of Respiratory System (PY6.9)
WEDNESDAY 01-09-21	BIOCHEMISTRY BI 6.1 VI-GM Integration of metabolism	ANATOMY (L) Duodenum (AN-47.5,47.6) VI-SURG. (AN-47.5,47.6)	BIOCHEMISTRY LAB BI 11.12 (DOAP Session) Demonstration and estimation of serum SGPT and SGOT		PHYSIOLOGY (L) AITo-Jaundice (PY4.7) (HI BIOCHEM)	ANATOMY DOAP Stomach (AN-47.5) Histology lab oesophagus, stomach (AN-52.1,52.3)
THURSDAY 02-09-21	PHYSIOLOGY (L) AITO-Physiology of Bile (PY4.2)	ANATOMY (L) Histo. Of small intestine (AN-52.1)	ANATOMY DOAP Small intestine (AN-47.5) Histo lab Small intestine (AN-52.1)		PHYSIOLOGY SGD Peptic Ulcer & GERD (PY4.9) (VI MED)	PHYSIO LAB 28 A: Exam. Of cranial Nerves: VIII (PY10.11) and Demonstration of hearing Test (PY10.20) B: Clinical Examination of Respiratory System (PY6.9) C: SDL 10 (19th&20thHrs)
FRIDAY 03-09-21	ANATOMY (L) Jejunum & ilium (AN-47.5,47.6) VI-SURG. (AN-47.5,47.6)	BIOCHEMISTRY BI 6.2 Nucleotide chemistry	PHYSIO LAB 28 A: Clinical Examination of Respiratory System (PY6.9) B: SDL 10 (19th&20thHrs) C: Exam. Of cranial Nerves: VIII (PY10.11) and Demonstration of hearing Test (PY10.20)		ANATOMY (L) Development of GIT I (AN-52.6) VI-SURG. (AN-52.6)	ANATOMY DOAP Small intestine (AN-47.5) Histo lab Small intestine (AN-52.1)
SATURDAY 04-09-21	ANATOMY 8 ECE Cases of Chest Pain (AN 22.2 ,24.1) (HOSPITAL VISIT)		COM. MED SGD-Describe the correct method of performing nutritional assessment of individuals, families and the community (CM 5.2). (VI MED., PEDIA)		ECA	SPORTS

32 wk 6 SEPT 11 SEPT

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	
MONDAY 06-09-21	PHYSIOLOGY (L) Composition & function of Pancreatic Juice (PY4.2) (HI BIOCHEM)	ANATOMY (L) Development of GIT II (AN-52.6) VI-SURG. (AN-52.6)	ANATOMY DOAP Thoracoabdominal diaphragm (AN-47.13)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB BI 11.14 (DOAP Session) Demonstration and estimation of serum Alkaline Phosphate	
TUESDAY 07-09-21	ANATOMY (L) Extrahepatic biliary apparatus AN-(47.5-47.7) VI-SURG. (AN-47.5-47.7)	PHYSIOLOGY (L) Composition & function of Succusentericus (PY4.2)	ANATOMY SGT Lumbar vertebra (AN-53.1,53.4) VI-SURG. (AN-53.1) VI-OBS&GYN. (AN-53.1)		ANATOMY (L) Development of GIT III (AN-52.6) VI-SURG. (AN-52.6)	PHYSIO LAB 29 A: Exam. Of cranial Nerves: IX, X, XI & XII (PY10.11) B: Measurement of PEFR (PY6.8) C: Tutorial	
WEDNESDAY 08-09-21	BIOCHEMISTRY BI 6.3 HI - Phy Nucleotide metabolism and its disorder	ANATOMY (L) Large intestine, caecum, appendix (AN-47.5,47.6) VI-SURG. (AN-47.5,47.6)	BIOCHEMISTRY LAB BI 11.14 (DOAP Session) Demonstration and estimation of serum Alkaline Phosphate		PHYSIOLOGY (L) Digestion & Absorption of Nutrients (PY4.4) (HI BIOCHEM)	ANATOMY SGD Large intestine (AN-47.5) Embryology model	
THURSDAY 09-09-21	PHYSIOLOGY (L) GI Movements (PY4.3) + Vomiting, Constipation, Diarrhea	ANATOMY (L) histo. Large intestine, appendix (AN-52.1)	ANATOMY DOAP Large intestine (AN-47.5) Histo. Lab large intestine, appendix (AN-52.1)		PHYSIOLOGY (L) GI Hormones (PY4.5)	PHYSIO LAB 29 A: Tutorial B: Exam. Of cranial Nerves: IX, X, XI & XII (PY10.11) C: Measurement of PEFR (PY6.8)	
FRIDAY 10-09-21	ANATOMY (L) Spleen (AN-47.5,47.6) VI-SURG. (AN-47.5,47.6)	BIOCHEMISTRY BI 6.4 VI-GM Gout aned Lesch Neyhan syndrome	PHYSIO LAB 29 A: Measurement of PEFR (PY6.8) B: Tutorial C: Exam. Of cranial Nerves: IX, X, XI & XII (PY10.11)		ANATOMY SDL Stomach bed and rotation of gut	ANATOMY DOAP Large intestine (AN-47.5) Histo. Lab large intestine, appendix (AN-52.1)	
SATURDAY 11-09-21	ECE PHYSIOLOGY 8 Myocardial Infarction(PY5.6) Hospital Visit		COM. MED DOAP: Demonstrate the correct method of performing nutritional assessment of individuals by using appropriate method (CM 5.2) VI MED., PEDIA		ECA	SPORTS	

33 wk 13 TO 18 SEPT

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM
MONDAY 13-09-21	PHYSIOLOGY (L) Functional Anatomy of Heart, Sounds, Conducting system of the heart & Pacemaker (PY5.1) HI ANA	ANATOMY (L) Pancreas (AN-47.5,47.6) VI-SURG. (AN-47.5,47.6)	ANATOMY DOAP Spleen ,Pancreas (AN-47.5)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB BI 11.16 demonstration DNA isolation from blood and tissues
TUESDAY 14-09-21	ANATOMY (L) Histo. Of gastrointestinal gland (AN-52.1)	PHYSIOLOGY (L) Normal ECG (PY5.5)	ANATOMY DOAP Pancreas (AN-47.5) Histo. Lab of gastrointestinal gland (AN-52.1)		ANATOMY SDL Peritoneal reflection on liver	PHYSIO LAB 30 A: Nervous System Examination: FA (PY10.11) B: Effect of exercise on cardiorespiratory parameters (PY3.15) C: SDL 11 (21st&22ndHrs)
WEDNESDAY 15-09-21	BIOCHEMISTRY BI 6.13 SDL VI – Patho, GM HI – Phy, Ana Function of liver	ANATOMY SDL Development of pancreas	BIOCHEMISTRY LAB BI 11.16 Demonstration ELISA		PHYSIOLOGY (L) Abnormal ECG (PY5.6) (VI MED)	ANATOMY DOAP Pancreas (AN-47.5) Histo. Lab of gastrointestinal gland (AN-52.1)
THURSDAY 16-09-21	PHYSIOLOGY (L) Cardiac Cycle (PY5.5)	ANATOMY (L) Portal Vein & Portocaval Anastomosis (AN-47.8,47.10,47.11) VI-SURG. (AN-47.10,47.11)	ANATOMY SDL Histology of Oesophagus		PHYSIOLOGY (L) Coronary Circulation (PY5.10) & ECG changes in MI (PY5.6) (VI GEN. MED)	PHYSIO LAB 30 A: SDL 11 (21st&22ndHrs) B: Nervous System Examination: FA (PY10.11) C: Effect of exercise on cardiorespiratory parameters (PY3.15)
FRIDAY 17-09-21	ANATOMY (L) Posterior abdominal wall (AN-45.1-45.3)	BIOCHEMISTRY BI 6.14 6.15 VI – Patho, GM HI – Phy, Ana Liver function test and its abnormality	PHYSIO LAB 30 A: Effect of exercise on cardiorespiratory parameters (PY3.15) B: SDL 11 (21st&22ndHrs) C: Nervous System Examination: FA (PY10.11)		ANATOMY SGT Embryology model	ANATOMY DOAP Spleen ,Pancreas (AN-47.5)
SATURDAY 18-09-21	BIOCHEMISTRY ECE 8 hospital vist 3 /jaundice		COM. MED DOAP: Demonstrate the correct method of performing nutritional assessment of families & community by using appropriate method (CM 5.2) VI MED., PEDIA		ECA	SPORTS

34 wk 20 TO 25 SEPT

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM
MONDAY 20-09-21		Second terminal examination ANATOMY		LUNCH		
TUESDAY 21-09-21		PHYSIOLOGY				
WEDNESDAY 22-09-21		BIOCHEMISTRY				
THURSDAY 23-09-21		PRACTICALS BATCH WISE ROTATION				
FRIDAY 24-09-21						
SATURDAY 25-09-21						

35 wk 27 SEPT TO 2 OCT

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM
MONDAY 27-09-21	PHYSIOLOGY (L) Cardiac Output (PY5.9)	ANATOMY (L) Nerve Plexus Of Posterior Abdominal Wall (AN-47.12)	ANATOMY DOAP Abdominal vessels (AN-47.8,47.9)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB BI 11.16 Demonstration of Immunodiffusion
TUESDAY 28-09-21	ANATOMY (L) pelvic diaphragm & sacral plexus (AN- 48.1,48.3,48.4)	PHYSIOLOGY (L) Regulation of Cardiac Output (PY5.9)	ANATOMY DOAP Pelvic diaphragm, internal iliac artery (AN-48.1,48.3)		ANATOMY SDL Extrahepatic biliary apparatus	PHYSIO LAB 31 A: Revision of Hematology lab (PY2.11) B: Revision of Respiratory Lab Experiments (PY6.8) C: Demonstration of BLS (PY11.14) (VI Anest.)
WEDNESDAY 29-09-21	BIOCHEMISTRY BI 6.11 VI – Patho GM HI – Phy Heme metabolism	ANATOMY (L) AITO-Kidney & suprarenal gland I (AN- 48.2)	BIOCHEMISTRY LAB BI 11.16 Demonstration Auto analyzer and Quality control		PHYSIOLOGY (L) AITO-Structure & functions of Kidney (PY7.1) & JGA (PY7.2)	ANATOMY SGD AITO-Kidney (AN-48.2)
THURSDAY 30-09-21	PHYSIOLOGY (L) Hemodynamics – I (PY5.7)	ANATOMY (L) AITo-renal failure, Kidney & suprarenal gland II (AN-48.2)	ANATOMY SGD AITO-Kidney (AN-48.2)		PHYSIOLOGY (L) AITO-Renal Blood Flow (PY7.1) and clearance (PY)	PHYSIO LAB 31 A: Demonstration of BLS (PY11.14) (VI Anest) B: Revision of Hematology lab (PY2.11) C: Revision of Respiratory Lab Experiments (PY6.8)
FRIDAY 01-10-21	ANATOMY (L) Ureter (AN-48.2)	BIOCHEMISTRY BI 6.11 VI – Patho GM HI – Phy Heme metabolism	PHYSIO LAB 31 A: Revision of Respiratory Lab Experiments (PY6.8) B: Demonstration of BLS (PY11.14) (VI Anest) C: Revision of Hematology lab (PY2.11)		ANATOMY (L) Urinary bladder I (AN-48.2,48.5) VI-SURG. (AN-48.5)	ANATOMY SGT Pelvis I (AN-53.2,53.3) VI-OBS&GYN. (AN-53.2,53.3)
SATURDAY 02-10-21	GANDHI JAYANTI					

36 wk 4 OCT TO 9 OCT

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM
MONDAY 04-10-21	PHYSIOLOGY (L) Hemodynamics – II (PY5.7) & Microcirculation & capillary circulation (Py5.10) (VI MED)	ANATOMY (L) Urinary bladder II (AN-48.6) VI-SURG. (AN-48.6)	ANATOMY SGD Ureter (AN-48.2) Pelvis I (AN-53.2,53.3) VI-OBS&GYN. (AN-53.2,53.3)	LUNCH	PHYSIOLOGY (L) AITO-Filtration & GFR (PY7.3)	BIOCHEMISTRY LAB BI 11.16 Electrlyte analysis by ISE and ABG analyzer
TUESDAY 05-10-21	ANATOMY (L) AITO-Histo. Of urinary system (AN-52.2)	PHYSIOLOGY (L) Cardiovascular regulatory Mechanism (PY5.8)	ANATOMY DOAP Urinary bladder (AN-48.2) AITO-Histo. Lab of urinary system (AN-52.2)		ANATOMY SGD Ureter (AN-48.2)	PHYSIO LAB 32 A: Revision of Hematology lab Experiments (PY2.11) B: Revision of CVS experiments (PY 5.12- 5.16) C: SDL 12 (23rd&24thHrs)
WEDNESDAY 06-10-21	BIOCHEMISTRY BI 7.1 Structure and fuction of DNA and RNA Cell cycle	ANATOMY SDL Relation of kidney	BIOCHEMISTRY LAB BI 11.16 Electrlyte analysis by ISE and ABG analyzer		PHYSIOLOGY (L) AITO-Tubular Reabsorption – I (PY7.3)	ANATOMY DOAP Urinary bladder (AN-48.2) AITO-Histo. Lab of urinary system (AN-52.2)
THURSDAY 07-10-21	PHYSIOLOGY SGD BP regulation (PY5.9)	ANATOMY (L) Develop. Of urogenital system I (AN-52.7,52.8) VI-SURG. (AN-52.7)	ANATOMY SGT Sacrum (AN-53.1,53.2) Surface marking of abdomen (AN-55.1,55.2) VI-SURG. (AN-53.1,55.1,55.2) VI-OBS&GYN. (AN-53.1)		PHYSIOLOGY (L) AITO-Tubular Reabsorption – II (PY7.3)	PHYSIO LAB 32 A: SDL 12 (23rd&24thHrs) B: Revision of Hematology lab Experiments (PY2.11) C: Revision of CVS experiments (PY 5.12- 5.16)
FRIDAY 08-10-21	ANATOMY (L) Urethra (AN-48.2)	BIOCHEMISTRY BI 7.2 transcription	PHYSIO LAB 32 A: Revision of CVS experiments (PY 5.12- 5.16) B: SDL 12 (23rd&24thHrs) C: Revision of Hematology lab Experiments (PY2.11)		ANATOMY SDL Bony pelvis	ANATOMY SGT Sacrum (AN-53.1,53.2) Surface marking of abdomen (AN-55.1,55.2) VI-SURG. (AN-53.1,55.1,55.2) VI-OBS&GYN. (AN-53.1)
SATURDAY 09-10-21	ANATOMY 9 ECE ON HAEMATEMESIS(AN 47.11) CLASSROOM SETTING		COM. MED (L) Define and describe common nutrition related health disorders (including macro-PEM, Micro-iron, Zn, iodine, Vit. A), their control and management-1 (CM 5.3) VI MED., PEDIA		COMMUNITY MEDICINE ASSESSMENT	

37 wk 11 OCT TO 16 OCT

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM
MONDAY 11-10-21	PHYSIOLOGY (L) Shock (PY5.11)	ANATOMY (L) Uterus I (AN-48.2,48.5) VI-SURG. (AN-48.5)	ANATOMY SGD Uterus (AN-48.2)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB SDL – post transcription and post translational modifications
TUESDAY 12-10-21	ANATOMY (L) Uterus II (AN-48.2,48.8) VI-SURG. (AN-48.8) VI-OBS&GYN. (AN-48.8)	PHYSIOLOGY (L) Heart failure (PY5.11)	ANATOMY SGD Uterus (AN-48.2)		ANATOMY(L) Ovary & fallopian tube (AN-48.2,48.5) VI-SURG. (AN-48.5)	PHYSIO LAB 33 A: Evaluation of Hematology lab Experiments (PY2.11) B: CVS & Respiratory Lab Experiments: FA C: Evaluation of Amphibian Experiments
WEDNESDAY 13-10-21	BIOCHEMISTRY BI 7.4 Mutation VI - peads	ANATOMY (L) Develop. Of urogenital system II (AN-52.7,52.8) VI-OBS&GYN. (AN-52.8)	BIOCHEMISTRY LAB SGD VI-GM Path Diabetes mellitus and Dyslipiemia		PHYSIOLOGY (L) Starling Forces & Edema (PY5.10)	ANATOMY SGT Cross section T8,T10,L1 (AN-51.1) VI-RADIO. (AN-51.1)
THURSDAY 14-10-21	DUSSHERA					
FRIDAY 15-10-21						
SATURDAY 16-10-21	ECE PHYSIOLOGY 9 Renal System(PY 7.7)		COM. MED (L) Define and describe common nutrition related health disorders (including macro-PEM, Micro-iron, Zn, iodine, Vit. A), their control and management-2 (CM 5.3) (VI MED., PEDIA)			

38 wk 18 OCT 23 OCT

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	
MONDAY 18-10-21	PHYSIOLOGY SGD Innervation of Urinary Bladder & Micturition reflex (PY7.6)	ANATOMY (L) Histo. Of male reproductive system (AN-52.2)	ANATOMY SGT Radiographs of abdomen AN-(54.1,54.2) Histo. Lab of male reproductive system (AN-52.2)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB SGD VI-GM Path Myocardial Infarction	
TUESDAY 19-10-21	ANATOMY SDL Supports of uterus	PHYSIOLOGY (L) Counter Current Mechanism (PY7.3)	ANATOMY SGT Radiographs of abdomen AN-(54.1,54.2) Histo. Lab of male reproductive system (AN-52.2)		ANATOMY (L) Vas deferens & prostate (AN-48.2,48.5,48.7) VI-SURG. (AN-48.5,48.7)	PHYSIO LAB 33 A: Evaluation of Amphibian Experiments B: Evaluation of Hematology lab Experiments (PY2.11) C: CVS & Respiratory Lab Experiments: FA	
WEDNESDAY 20-10-21	BIOCHEMISTRY BI 7.4 regulation of gene expression VI- Peads	ANATOMY (L) Rectum (AN-48.2)	BIOCHEMISTRY LAB SGD – Nephrotic syndrome and edema		PHYSIOLOGY (L) Role of urea & Diuresis (PY7.3)	ANATOMY DOAP Mid sagittal section of pelvis (AN-51.2)	
THURSDAY 21-10-21	PHYSIOLOGY (L) Sodium Excretion (PY7.3)	ANATOMY (L) Anal canal (AN-48.2,48.5) VI-SURG. (AN-48.5)	ANATOMY DOAP Mid sagittal section of pelvis (AN-51.2) VI-RADIO. (AN-51.2)		PHYSIOLOGY (L) Renal Regulation of Fluid & electrolyte (PY7.5)	PHYSIO LAB 33 A: CVS & Respiratory Lab Experiments: FA B: Evaluation of Amphibian Experiments C: Evaluation of Hematology lab Experiments (PY2.11)	
FRIDAY 22-10-21	ANATOMY SDL Fistula in ano	BIOCHEMISTRY BI 7.4 recombinant DNA technology VI-GM Peads	PHYSIO LAB 34 A: PBL: Hematology lab Experiments (PY2.11) B: PBL: Human Lab Experiments C: SDL 13 (25rd&26thHrs)		ANATOMY SDL Seminar presentation	ANATOMY SGT Cross section T8,T10,L1 (AN-51.1) VI-RADIO. (AN-51.1)	
SATURDAY 23-10-21	BIOCHEMISTRY ECE 9 BI 8.4 BMR, Obesity and Metabolic syndrome		COM. MED (L) Describe the methods of nutritional surveillance, principles of nutritional education and rehabilitation. (CM 5.5)		ECA	SPORTS	

39 wk 25 OCT TO 30 OCT

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM
MONDAY 25-10-21	PHYSIOLOGY SGD Abnormalities of Micturition (PY7.6) & Cystometry and Cystometrogram (PY7.9)	ANATOMY (L) Histo. Of female reproductive system (AN-52.2,52.3)	ANATOMY DOAP Revision of abdomen Histo. Lab of female reproductive system (AN-52.2,52.3)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB SGD renal failure and proteinuria
TUESDAY 26-10-21	ANATOMY (L) Perineum & perineal membrane (AN-49.3,49.5)	PHYSIOLOGY (L) Buffer System & Acid Base Balance (PY7.5)	ANATOMY SGD Revision of abdomen Histo. Lab of female reproductive system (AN-52.2,52.3)		ANATOMY (L) Superficial & deep perineal pouches (AN-49.1,49.2) VI-OBS&GYN. (AN-49.1,49.2)	PHYSIO LAB 34 A: SDL 13 (25rd&26thHrs) B:PBL: Hematology lab Experiments (PY2.11) C: PBL: Human Lab Experiments
WEDNESDAY 27-10-21	BIOCHEMISTRY BI 7.4 VI-GM Peads PCR in the diagnosis and treatment of genetic diseases	ANATOMY (L) Ischiorectal fossa (AN-49.4,49.5) VI-SURG. (AN-49.4) VI-OBS&GYN. (AN-49.5)	BIOCHEMISTRY LAB SDL VI- GM nutritional importance of fruits and vegetables		PHYSIOLOGY (L) Renal Regulation of Fluid & electrolyte (PY7.5)	ANATOMY SGD Revision of viscera
THURSDAY 28-10-21	PHYSIOLOGY (L) Artificial Kidney, Dialysis & Renal Transplantation (PY7.7) (VI MED.)	ANATOMY (L) Curvature vertebral column & joints (AN-50.1-50.4) VI-MED. (AN-50.3) VI-ORTHO. (AN-50.4)	ANATOMY DOAP Perineum (AN-49.1-49.3)		PHYSIOLOGY (L) Renal function Tests (PY7.8) (HI BIOCHEM)	PHYSIO LAB 34 A: PBL: Human Lab Experiments B: SDL 13 (25rd&26thHrs) C:PBL: Hematology lab Experiments (PY2.11)
FRIDAY 29-10-21	ANATOMY SDL Nerve supply of bladder	BIOCHEMISTRY BI 6.13 Function of Kidney	PHYSIO LAB 35 A: PBL: Hematology lab Experiments (PY2.11) B: PBL: Human Lab Experiments C: Examination of Abdominal System (PY4.10)		ANATOMY DOAP Ischiorectal fossa (AN-49.4)	
SATURDAY 30-10-21	ANATOMY 10 ECE case of GI bleed (AN 47.1, 48.5) (Hospital visit)		COM. MED DOAP : Diet planning at individual level (CM 5.4)		ECA	SPORTS

40 WKS 1 NOV. TO 6 NOV.2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM
MONDAY 01-11-21	PHYSIOLOGY (L) Sex Determination & differentiation (PY9.1) (HI Ana)	ANATOMY (L) Chromosome (AN-73.1-73.3)	ANATOMY DOAP Pelvic joints (AN-50.2)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB SDL – diagnostic and therapeutic role of molecular techniques
TUESDAY 02-11-21	ANATOMY SDL Pudendal block	PHYSIOLOGY (L) Puberty (PY9.2)	ANATOMY SGT ERCP, CT,MRI (AN-54.3) VI-RADIO. (AN-54.3)		ANATOMY (L) Inheritance I (AN-74.1,74.2) VI-MED., PEDIA. (AN-74.1,74.2)	PHYSIO LAB 35 A: Examination of Abdominal System (PY4.10) B: PBL: Hematology lab Experiments (PY2.11) C: PBL: Human Lab Experiments
WEDNESDAY 03-11-21	DIWALI					
THURSDAY 04-11-21						
FRIDAY 05-11-21						
SATURDAY 06-11-21						

BLOCK 6

LOWER LIMB

Reproductive System , Integrated Physiology

Mineral metabolism, Xenobiotics, Free radicals, Antioxidants and ECM

Nutrition, Demography and Vital Statistics

41 WKS 8 NOV. 13 NOV.2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM
MONDAY 08-11-21	PHYSIOLOGY (L) Male reproductive System (PY9.3)	ANATOMY (L) Introduction to lower limb (AN-14.2,14.3) VI-FMT (AN-14.3)	ANATOMY SGT Hip bone (AN-14.1,14.2)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB SDL (Seminar) – Vi – GM Patho Discuss and interpret lab result of carbohydrates
TUESDAY 09-11-21	ANATOMY (L) Front & medical side of thigh (AN-15.1,15.2)	PHYSIOLOGY (L) Spermatogenesis (PY9.3) & Semen Analysis (PY9.9)	ANATOMY SGT Femur (AN-14.1,14.2)		ANATOMY (L) Inheritance II (AN-74.3,74.4) VI-MED. (AN-74.3,74.4) VI-PEDIA. (AN-74.4)	PHYSIO LAB 35 A: PBL: Human Lab Experiments B: Examination of Abdominal System (PY4.10) C: PBL: Hematology lab Experiments (PY2.11)
WEDNESDAY 10-11-21	BIOCHEMISTRY BI 6.8 Acid Base Balance and its disorder VI-GM	ANATOMY (L) Femoral triangle I (AN-15.3,15.4)	BIOCHEMISTRY LAB SGD – interpretation of ABG (case discussion) VI- GM		PHYSIOLOGY SGD Effects of Sex Hormones (PY9.5)	ANATOMY DOAP Diss. Anteromedial thigh (AN-15.1,15.2,15.5)
THURSDAY 11-11-21	PHYSIOLOGY (L) Female Reproductive System: Ovary (PY9.4)	ANATOMY (L) Femoral triangle II (AN-15.3,15.4) VI-SURG. (AN-15.3,15.4)	ANATOMY DOAP Diss. Femoral triangle (AN-15.1,15.2,15.5)		PHYSIOLOGY (L) Female Reproductive System: Menstrual Cycle (PY9.4)	PHYSIO LAB 36 A: PBL: Hematology lab Experiments (PY2.11) B: PBL: Human Lab Experiments C: Revision of Abdominal System Examination (PY4.10)
FRIDAY 12-11-21	ANATOMY (L) Adductor canal & obturator nerve (AN-15.5)	BIOCHEMISTRY BI 6.8 Acid Base Balance and its disorder VI-GM	PHYSIO LAB 36 A: Revision of Abdominal System Examination (PY4.10) B: PBL: Hematology lab Experiments (PY2.11) C: PBL: Human Lab Experiments		ANATOMY SDL Seminar presentation	ANATOMY DOAP Diss. Femoral triangle (AN-15.1,15.2,15.5)
SATURDAY 13-11-21	ECE PHYSIOLOGY 10 Obesity & Metabolic Syndrome(PY 8.5)		COM. MED DOAP: Diet planning at family level (CM 5.4) (VI MED., PEDIA)		ECA	SPORTS

42 WKS 15 NOV TO 20 NOV 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	
MONDAY 15-11-21	PHYSIOLOGY (L) Physiology of Pregnancy (PY9.8) & Pregnancy Tests (PY9.9) (VI OBS&GYN)	ANATOMY (L) Gluteal region I (AN-16.1)	ANATOMY DOAP Diss. Gluteal region (AN-16.1)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB SGD – interpretation of ABG (case discussion) VI- GM	
TUESDAY 16-11-21	ANATOMY (L) Gluteal region II (AN-16.2,16.3) VI-SURG. (AN-16.2,16.3)	PHYSIOLOGY (L) Feto-Placental Unit (PY9.8) (VI OBS&GYN)	ANATOMY DOAP Diss. Gluteal region (AN-16.1)		ANATOMY (L) Chromosomal aberration & syndrome (AN-75.1-75.3) VI-PEDIA. (AN-75.1,75.3)	PHYSIO LAB 36 A: PBL: Human Lab Experiments B: Revision of Abdominal System Examination (PY4.10) C: PBL: Hematology lab Experiments (PY2.11)	
WEDNESDAY 17-11-21	BIOCHEMISTRY BI 10.3 Immunochemistry Cellular and humoral immunity VI- Obs Gyn, Surgery, Patho	ANATOMY (L) Back of thigh (AN-16.4,16.4)	BIOCHEMISTRY LAB SDL – functions of kidney and its disorder		PHYSIOLOGY SGD Removal of Gonads (PY9.7)	ANATOMY SGT Tibia (AN-14.1,14.2)	
THURSDAY 18-11-21	PHYSIOLOGY (L) Contraceptive Methods (PY9.6) (VI COM. MED.)	ANATOMY (L) Popliteal fossa (AN-16.6)	ANATOMY DOAP Diss. Back of thigh (AN-16.4,16.5)		PHYSIOLOGY (L) Parturition & Lactation (PY9.8) (VI OBS&GYN)	PHYSIO LAB 37 A: Revision: Hematology lab Experiments (PY2.11) B: revision: CVS Experiments C: Tutorial	
FRIDAY 19-11-21	ANATOMY SGT Fibula (AN-14.1,14.2)	BIOCHEMISTRY SDL – Disorders of mineral metabolism	PHYSIO LAB 37 A: Tutorial B:Revision: Hematology lab Experiments (PY2.11) C: Revision: CVS Experiments		ANATOMY SDL Tredelenburg's sign	ANATOMY SGT Tibia , fibula (AN-14.1,14.2)	
SATURDAY 20-11-21	BIOCHEMISTRY ECE 10 hospital visit 4/ KFT		COM. MED SGD: Discuss the effects of socio-cultural factors on nutritional surveillance, rehabilitation & nutritional education (CM 5.5)		ECA	SPORTS	

43 WKS 22 NOV TO 27 NOV 2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	
MONDAY 22-11-21	PHYSIOLOGY (L) Changes in Perimenopausal and Menopausal Period (PY9.11) (VI OBS&GYN)	ANATOMY (L) Hip joint (AN-17.1-17.3) VI-ORTHO. (AN-17.2, 17.3)	ANATOMY DOAP Diss. Popliteal fossa (AN-16.6) Fibula (AN-14.1,14.2)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB revision	
TUESDAY 23-11-21	ANATOMY (L) Knee joint (AN-18.4)	PHYSIOLOGY (L) Infertility (PY9.12) (VI OBS&GYN)	ANATOMY DOAP Diss. Hip joint (AN-17.1) Fibula (AN-14.1,14.2)		ANATOMY (L) Genetic basis variation & genetic counselling (AN-75.4,75.5) VI-PEDIA. (AN-75.4,75.5) VI-OBS&GYN. (AN-75.5)	PHYSIO LAB 37 A: Revision: CVS Experiments B: Tutorial C:Revision: Hematology lab Experiments (PY2.11)	
WEDNESDAY 24-11-21	BIOCHEMISTRY BI 10.4 VI- Surgery, Patho Innate and adaptive immune response	ANATOMY (L) Applied of knee joint (AN-18.6,18.7) VI-ORTHO. (AN-18.6,18.7)	BIOCHEMISTRY LAB revision		PHYSIOLOGY (L) Physiology of Ageing (PY11.7)	ANATOMY DOAP Patella (AN-14.1,14.2) Diss. Knee joint (AN-18.4)	
THURSDAY 25-11-21	PHYSIOLOGY (L) Cardiorespiratory and metabolic adjustment during exercise (PY11.4 & 11.8)	ANATOMY SDL Seminar presentation	ANATOMY DOAP Diss. Knee joint (AN-18.4)		PHYSIOLOGY (L) Altered temperature (PY11.2)	PHYSIO LAB 38 A: Revision: Hematology lab Experiments (PY2.11) B: Revision: CVS Experiments - II C: Tutorial	
FRIDAY 26-11-21	ANATOMY (L) Locking & unlocking of knee joint (AN-18.5)	BIOCHEMISTRY BI 10.5 VI-Patho Pead Microbio Antigen and concept involved in vaccine development	PHYSIO LAB 38 A: Tutorial B:Revision: Hematology lab Experiments (PY2.11) C: Revision: CVS Experiments – II		ANATOMY SDL Femoral triangle and femoral sheath	ANATOMY SGT Articulated foot (AN-14.4)	
SATURDAY 27-11-21	BIOCHEMISTRY BI 10.1 VI- Obs Gyn, Surgery, Patho Describe cancer oncogenes, p53 and apoptosis	PHYSIOLOGY Students' Seminar	COM. MED (L) -The National Nutrition Policy, important national nutritional Programs including the Integrated Child Development Services Scheme (ICDS) etc. (CM 5.6) (VI PEDIA)		COM. MED SGD- Discuss the Integrated Child Development Services Scheme (ICDS) (CM 5.6)	ECA	SPORTS

44 WKS 29 NOV TO 4 DEC.2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM
MONDAY 29-11-21	PHYSIOLOGY (L) Fever, Cold Injuries & Heat stroke (PY11.3)	ANATOMY (L) Anterolateral compartment of leg & dorsum of foot (AN-18.1-18.3)	ANATOMY SGT Articulated foot (AN-14.4)	LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB SGD- Jaundice
TUESDAY 30-11-21	ANATOMY SGT Foot drop (AN-18.3) VI-SURG. (AN- 18.3)	PHYSIOLOGY SGD Physiology of Infancy (PY11.6), Growth Charts (PY11.9), and Anthropometric Assessment (PY11.10) (VI PEDIA)	ANATOMY DOAP Diss. Anterolateral compartment of leg & dorsum of foot (AN-18.1-18.2)		ANATOMY (L) Back of leg (AN-19.1-19.4) VI-SURG. (AN-19.3), ORTHO. (AN-19.4)	PHYSIO LAB 38 A: Revision: CVS Experiments – II B: Tutorial C:Revision: Hematology lab Experiments (PY2.11)
WEDNESDAY 01-12-21	BIOCHEMISTRY BI 8.1 VI- GM Pead Patho Imp of various dietary components and dietary fibre BI 8.2 VI- GM Pead Patho Protein energy malnutrition and its effect	ANATOMY (L) Arches of foot & its applied (AN-19.5,19.6) VI-ORTHO. (AN-19.6)	BIOCHEMISTRY LAB SGD – VI-GM calculate AG ratio and creatinine clearance		PHYSIOLOGY SGD Revision: Gen. Physiology	ANATOMY DOAP Diss. Back of leg (AN-19.1,19.2)
THURSDAY 02-12-21	PHYSIOLOGY SGD Revision: Nerve Muscle Physiology	ANATOMY (L) Sole of foot (AN-19.7) VI- ORTHO. (AN-19.7)	ANATOMY DOAP Diss. Sole of foot (AN-19.2)		PHYSIOLOGY Evaluation: General & Nerve Muscle Physiology	PHYSIO LAB 39 A: Revision: Nervous System Experiments - I (PY10.11) B: Revision: Respiratory Lab Experiments – I (PY6.8 – 6.10) C: Tutorial
FRIDAY 03-12-21	ANATOMY (L) Development of Lower Limb (AN-20.10)	BIOCHEMISTRY SDL – describe biochemical role and deficiency of vitamins	PHYSIO LAB 39 A: Tutorial B: Revision: Nervous System Experiments - I (PY10.11) C: Revision: Respiratory Lab Experiments – I (PY6.8 – 6.10)		ANATOMY SGD Radiographs of Lower Limb (AN-20.6) VI-RADIO (AN-20.6)	
SATURDAY 04-12-21	BIOCHEMISTRY BI 8.3 Vi-GM Dietary advice for optimal health in childhood and adult in disease condition	PHYSIOLOGY Students' Seminar	COM. MED (L) The importance and methods of food fortification and effects of additives and adulteration (CM 5.8) VI-PEDIA		COM. MED SDG-Discuss the role of food fortification in alleviation of nutritional deficiencies (CM 5.8)	ECA

45 WKS 6 DEC. TO 11 DEC.2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM		12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM	
MONDAY 06-12-21	PHYSIOLOGY SGD Revision: Blood	ANATOMY SGD Radiographs of Lower Limb (AN-20.6) VI-RADIO (AN-20.6)			LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB SGD – VI- GM glycemic index and calculate energy content of different food items	
TUESDAY 07-12-21	ANATOMY (L) Tibiofibular & ankle joint (AN-20.1)	PHYSIOLOGY Evaluation: Blood	ANATOMY DOAP Diss. Extensor, peroneal & flexor retinaculum (AN-20.3)			ANATOMY SGT Joints of foot (AN-20.1, 20.2)	PHYSIO LAB 39 A: Revision: Respiratory Lab Experiments – I (PY6.8 – 6.10) B: Tutorial C: Revision: Nervous System Experiments - I (PY10.11)	
WEDNESDAY 08-12-21	BIOCHEMISTRY BI 8.4 VI-Gm Path Obesity BI 8.5 VI- GM Community medicine Macromolecules and its importance	ANATOMY (L) Subtalar & joints of foot (AN-20.2)	BIOCHEMISTRY LAB SGD – VI- GM advantage and disadvantages of use of saturated unsaturated and trans fat			PHYSIOLOGY SGD Revision: Cardiovascular System	ANATOMY SGD Bony landmarks Of Lower Limb (AN-20.7)	
THURSDAY 09-12-21	PHYSIOLOGY SGD Revision: Cardiovascular System	ANATOMY SGT Joints of foot (AN-20.1, 20.2)	ANATOMY SGD Bony landmarks Of Lower Limb (AN-20.7)			PHYSIOLOGY Students' Seminar	PHYSIO LAB 40 A: Revision: Nervous System Experiments - II (PY10.20) B: Revision: Respiratory Lab Experiments – II (PY6.8 – 6.10) C: Tutorial	
FRIDAY 10-12-21	ANATOMY L Venous & lymphatic drainage of Lower Limb (AN-20.3-20.5) VI-SURG. (AN-20.4,20.5)	BIOCHEMISTRY BI 7.5 Xenobiotics	PHYSIO LAB 40 A: Tutorial B: Revision: Nervous System Experiments -II (PY10.20) C: Revision: Respiratory Lab Experiments – II (PY6.8 – 6.10)			ANATOMY SDL Seminar presentation	ANATOMY DOAP Diss. Tibiofibular & Ankle joint (AN-20.1)	
SATURDAY 11-12-21	BIOCHEMISTRY BI 6.9 VI- GM HI-Phy SDL microminerals	PHYSIOLOGY Evaluation: cardiovascular System	COM. MED DOAP : Demonstrate simple tests to identify food adulteration (CM 5.8)	COM. MED (L) Define and describe the principles of Demography, Demographic cycle, Vital statistics (CM 9.1)		ECA	SPORTS	

46 WKS 13 DEC. TO 18 DEC.2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM		12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM
MONDAY 13-12-21	PHYSIOLOGY SGD Revision: Nervous System	ANATOMY DOAP Palpation of vessels in simulated environment (AN-20.8,20.9) VI-MED. (AN-20.8), VI-SURG. (AN-20.9)		LUNCH	PHYSIOLOGY Students' Seminar	BIOCHEMISTRY LAB BI 11.20 revision identify abnormal constituent in urine and its clinical significance	
TUESDAY 14-12-21	ANATOMY SGD Soft part of upper Limb	PHYSIOLOGY SGD Revision: Nervous System	ANATOMY DOAP Subtalar & transverse talar joint (AN-20.2)		ANATOMY SGD Bones of upper Limb	PHYSIO LAB 40 A: Revision: Respiratory Lab Experiments – II (PY6.8 – 6.10) B: Tutorial C: Revision: Nervous System Experiments -II (PY10.20)	
WEDNESDAY 15-12-21	BIOCHEMISTRY BI 6.9 VI- GM HI-Phy Mineral metabolism	ANATOMY SGD Soft part of lower Limb	BIOCHEMISTRY LAB BI 11.20 revision identify abnormal constituent in urine and its clinical significance		PHYSIOLOGY Evaluation: Nervous System	ANATOMY DOAP Palpation of vessels in simulated environment (AN-20.8,20.9) VI-MED. (AN-20.8), VI-SURG. (AN-20.9)	
THURSDAY 16-12-21	PHYSIOLOGY SGD Revision: Endocrine & Reproductive System	ANATOMY SGD bones of lower Limb	ANATOMY Head and neck revision		PHYSIOLOGY SGD Revision: Respiratory System	PHYSIO LAB 41 A: OSCE: Hematology Lab B: OSCE: Human Lab C: Spotting Amphibian Lab	
FRIDAY 17-12-21	ANATOMY thorax revision	BIOCHEMISTRY BI 6.10 VI-Gm Disorders of Mineral metabolism	PHYSIO LAB 41 A: Spotting Amphibian Lab B: OSCE: Hematology Lab C: OSCE: Human Lab		ANATOMY Abdomen and pelvis revision	PHYSIO LAB 41 A: OSCE: Human Lab B: Spotting Amphibian Lab C: OSCE: Hematology Lab	
SATURDAY 18-12-21	BIOCHEMISTRY BI 7.6 Antioxidants defence system	PHYSIOLOGY SGD Revision: GIT	COM. MED (L) Demographic indices including birth rate, death rate, fertility rates (CM 9.2)		COM. MED. DOAP -Calculation and interpretation of demographic indices (CM 9.2) VI- OBS. & GYN., PEDIA.	ANATOMY AETCOM 1.5 THE CADAVER AS OUR FIRST TEACHER CLOSING SESSION (2 HOURS)	

47 WKS 20 DEC.TO 25 DEC.2021

TIME/DAYS	8.30-9.30 AM	9.30-10.30 AM	10.30-12.30 PM	12.30-1.30 PM	1.30-2.30 PM	2.30-4.30 PM
MONDAY 20-12-21		Preuniversity Assessment Examination ANATOMY		LUNCH		
TUESDAY 21-12-21		PHYSIOLOGY				
WEDNESDAY 22-12-21		BIOCHEMISTRY				
THURSDAY 23-12-21		PRACTICALS				
FRIDAY 24-12-21						
SATURDAY 25-12-21		CHRISTMAS DAY				