



KASTURBA MEDICAL COLLEGE
MANGALORE
(A constituent unit of MAHE, Manipal)



**FIRST
PROFESSIONAL
(2021-22 CBME
BATCH):
ACADEMIC
CALENDAR AND
TIMETABLE**



First Professional (2021-22 Batch) - Academic Calendar

Date	Milestone	Plan
14-02-2022	First Professional commences	Three teaching blocks each of roughly 16 weeks. (Including the 1, 2 and 3 sessional exams and remedial examination)
31-12-2022	First Professional ends	Foundation Course: February 14 th , 2022 to February 28 th , 2022 First block: March 1 st , 2022, to June 2 nd , 2022. Second block: June 3 rd 2022 to September 22 nd 2022. Third block: September 23 rd 2022 to December 31 st 2022
01/01/2023 to 31/01/2023	About one month for revisions followed by university examination (University Exam: Tentative -Commence from 9 th of January 2023)	

Sessional examinations are as follows:

Block 1		Block 2		Block 3	
Theory	Practical	Theory	Practical	Theory	Practical
May 26- 28	May 30-June 2	September 14-16	September 19-22	December 9-16	December 19-22
Anatomy, Physiology, Biochemistry.	Anatomy, Physiology, Biochemistry.	Anatomy, Physiology, Biochemistry.	Anatomy, Physiology, Biochemistry.	Anatomy (9-10), Physiology (12-13), Community Medicine (3), Biochemistry (15-16).	Anatomy, Physiology, Biochemistry.
Remedial sessional examination would be between December 26-28, 2022					



Block Plan 2022

Entire syllabus of First Professional subjects (Anatomy, Physiology & Biochemistry) is divided into three blocks

Block duration = Block 1- 68 days; Block 2- 82 days; Block 3- 59 days (excluding sessional exams and holidays); Total=209 days*

*University Holidays (including Third Saturdays) and Sundays excluded

Sessional Exam duration 7+7+12=26 days

The teaching of the core first professional subjects is organised around systems to ensure alignment.

Block	Anatomy	Physiology	Biochemistry
1	General anatomy topics & integumentary system, haemopoietic and lymphatic, nervous system Musculoskeletal system - MSK	General Physiology Haematology Nerve Muscle Physiology	Cell, Enzymology Chemistry of carbohydrates, proteins & amino acids Carbohydrate metabolism – Glycolysis, Gluconeogenesis, Glycogen metabolism, HMP shunt, ECM Immunology Heme and Porphyrins Vitamin D & C Minerals
2	Respiratory and cardiovascular system Central nervous system & special senses	Respiratory System Cardiovascular System Central Nervous system+ Integrated Physiology Special Senses	Acid Base balance & associated disorders Lipid chemistry and metabolism Carbohydrate metabolism - Fructose, galactose metabolism, Polyol pathway Urea cycle, Amino Acid metabolism Vitamins – B complex and Fat soluble (A, E, K) CSF analysis



Block	Anatomy	Physiology	Biochemistry
3	Alimentary, hepatobiliary & renal system Endocrine and reproductive system Molecular biology & Genetics	Gastro-Intestinal System Renal System Endocrine System Reproduction System + Integrated Physiology	Digestion & absorption of nutrients Organ function test –Renal, thyroid, Adrenal, Liver function Blood glucose regulation and associated disorders -Diabetes Mellitus Detoxification, Biological oxidation, Chemistry of Nucleic acids and metabolism Molecular Biology, Genetics, Cancer Nutrition



Division of 250 students into batches for Small Group Teaching

250 students will be divided into 4 groups for the SGT, PBL & DOAP sessions of Anatomy, Physiology & Biochemistry:

Group 1 (63 students), Group 2 (62 students), Group 3 (63 students) & Group 4 (62 students)

Each group further divided into 4 subgroups as follows

- **Group - 1** (63 students)
 - Group – 1A- 16 students
 - Group – 1B- 16 students
 - Group – 1C- 16 students
 - Group – 1D- 15 students
- **Group - 2** (62 students)
 - Group – 2A- 16 students
 - Group – 2B- 16 students
 - Group – 2C- 15 students
 - Group – 2D- 15 students
- **Group - 3** (63 students)
 - Group – 3A- 16 students
 - Group – 3B- 16 students
 - Group – 3C- 16 students
 - Group – 3D- 15 students
- **Group - 4** (63 students)
 - Group – 4A- 16 students
 - Group – 4B- 16 students
 - Group – 4C- 15 students
 - Group – 4D- 15 students



Timetable for First Professional MBBS (CBME Batch 2021-2022)

Block 1 Timetable (01.03.2022 to 25.05.2022)

WEEKDAYS	8.00-9.00	9.00 –10.00	10.00 - 11.00	11. 00 AM- 1.00				1PM - 2PM	2.00 - 3.00			3.00 - 5.00			5.00- 6.00
									SGT/Demo			Practical/DOAP			
								CM	Phy	Bio	Anat	Physio	Bio		
MONDAY	-----	Lecture (Biochem Th-1)	LECTURE (Anat Th-1)	SGT/DOAP (Anat)				L U N C H B R E A K	Gr3	Gr1 Gr2	Gr4	Gr1 Gr2	Gr3	Gr4	Sports / ECA
TUESDAY	-----	LECTURE (Anat Th-2)	LECTURE (Physio Th-1)	SGT/DOAP (Anat)					Gr1	Gr3 Gr4	Gr2	Gr3 Gr4	Gr1	Gr2	SDL (Anat)
WEDNESDAY	Pandemic Module	Lecture (Biochem Th-2)	LECTURE (Anat Th-3)	SGT/DOAP (Anat)					Gr4	Gr1 Gr2	Gr3	Gr1 Gr2	Gr4	Gr3	SDL (Phy)
THURSDAY	-----	LECTURE (Physio Th-2)	LECTURE (Anat Th-4)	SGT/DOAP (Anat)					Gr2	Gr3 Gr4	Gr1	Gr3 Gr4	Gr2	Gr1	SDL (Bio)
FRIDAY	Weekly assessment + Feedback	LECTURE (Physio Th-3)	<i>Early clinical Exposure/ integrated (Anat/Physio/Bio)*</i>				SGT (Bio)			SGT (Physiology)			-----		
			<i>Hospital Visit/PBL/TBL/CBL</i>												
			<i>Gr-1</i>	<i>Gr-2</i>	<i>Gr-3</i>	<i>Gr-4</i>									
SATURDAY	----	LECTURE (Anat Th-5)	Lecture (Biochem Th-3)	LECTURE (COM MED Th-1)	Lecture (Anat Th-6)		SGT (Physio)*			AETCOM					
							SGT (Bio)*			Sports/ ECA					



Block 2 TIMETABLE (03.06.2022 to 13.09.2022)

WEEKDAYS	8.00-9.00	9.00 –10.00	10.00 - 11.00	11. 00 AM- 1.00	1PM - 2PM	2.00 - 3.00 SGT/Demo			3.00 - 5.00 Practical/DOAP			5.00- 6.00		
						CM	Phy	Bio	Anat	Phy	Bio			
MONDAY	-----	LECTURE (Physio Th-1)	LECTURE (Anat Th-1)	SGT/DOAP (Anat)		L U N C H B R E A K	Gr3	Gr1 Gr2	Gr4	Gr3	Gr1 Gr2	Gr4	Sports/ ECA	
TUESDAY	-----	LECTURE (Anat Th-2)	LECTURE (Physio Th-2)	SGT/DOAP (Anat)			Gr1	Gr3 Gr4	Gr2	Gr1	Gr3 Gr4	Gr2	SDL (Anat)	
WEDNESDAY	-----	Lecture (Biochem Th-1)	LECTURE (Anat Th-3)	SGT/DOAP (Anat)			Gr4	Gr1 Gr2	Gr3	Gr4	Gr1 Gr2	Gr3	SDL (Phy)	
THURSDAY	-----	LECTURE (Physio Th-3)	LECTURE (Anat Th-4)	SGT/DOAP (Anat)			Gr2	Gr3 Gr4	Gr1	Gr2	Gr3 Gr4	Gr1	SDL (Bio)	
FRIDAY	Weekly assessment + Feedback	LECTURE (Physio Th-4)	Early clinical Exposure/ integrated (Anat/Physio/Bio)*				Lecture (Physio Th-5)			SGT (Physiology)			-----	
			Hospital Visit/PBL/TBL/CBL											
			Gr-1	Gr-2	Gr-3	Gr-4								
SATURDAY	---	LECTURE (Anat Th-5)	Lecture (Biochem Th-2)	Lecture (Physio Th-6)	LECTURE (Anat Th-6)	SGT (Physio)*			AETCOM					
						SGT (Bio)*			Sports/ ECA					



Block 3 TIMETABLE (23.09.2022 to 18.12.2022)

WEEKDAYS	8.00-9.00	9.00 –10.00	10.00 - 11.00	11. 00 AM- 1.00		1PM - 2PM	2.00 - 3.00 SGT/Demo			3.00 - 5.00 Practical/DOAP			5.00-6.00	
							Phy	Phy	Bio	Anat	Phy	Bio		
MONDAY	-----	(Lecture Physio Th- 1)	LECTURE (Anat Th-1)	SGT/DOAP (Anat)		L U N C H B R E A K	Gr3	Gr1 Gr2	Gr4	Gr1 Gr2	Gr3	Gr4	Sports/ ECA	
TUESDAY	-----	LECTURE (Anat Th-2)	LECTURE (Physio Th-2)	SGT/DOAP (Anat)			Gr1	Gr3 Gr4	Gr2	Gr3 Gr4	Gr1	Gr2	SDL (Anat)	
WEDNESDAY	-----	Lecture (Biochem Th-1)	LECTURE (Anat Th-3)	SGT/DOAP (Anat)			Gr4	Gr1 Gr2	Gr3	Gr1 Gr2	Gr4	Gr3	SDL (Phy/Co m Med)	
THURSDAY	-----	LECTURE (Physio Th-3)	LECTURE (Anat Th-4)	SGT/DOAP (Anat)			Gr2	Gr3 Gr4	Gr1	Gr3 Gr4	Gr2	Gr1	SDL (Bio/ Com Med)	
FRIDAY	Weekly assessment + Feedback	LECTURE (Physio Th-4)	<i>Early clinical Exposure/ integrated (Anat/Physio/Bio)*</i>				SGT (Bio)			SGT (Physiology)			-----	
			<i>Hospital Visit/PBL/TBL/CBL</i>											
			Gr-1	Gr-2	Gr-3	Gr-4								
SATURDAY	----	LECTURE (Anat Th-5)	Lecture (Biochem Th-2)	LECTURE (Physio Th-5)	Lecture (Anat Th-6)	LECTURE (COM MED Th-1)			SGT (Physiology)		AETCOM	Sports/ ECA		



Teaching Hours

Subject	No. of hours required as per NMC (Theory + Small group+ SDL+ ECE)	No. of hours allotted in time table (Theory + Small group+ SDL + ECE)			
		Block 1	Block 2	Block 3	Total
Anatomy	220+415+40+30	76+147+14+12	79+135+14+9	65+146+12+9	220 +428+40+30
Physiology	160+310+25+30	34+84+8+6	74+125+9+18	52+103+8+6	160+312+25+30
Biochemistry	80+150+20+30	32+52+8+12	24+54+9+6	25+44+7+12	81+150+24+30
Community Medicine	20+27+5	8+13+0	0+15+0	12+1+6	20+29+6
AETCOM	26+8	7+2	8+4	11+2	26+8
Pandemic Module	4	4			4
Sports	60	21	21	18	60

How to read the detailed timetable?

The timetable makes use of colours to indicate the department and systems. It also uses colour coding of the boxes to indicate integration.

The colours used for various systems are as below:

Colour codes for system
1. General
2. Cardiovascular system
3. Digestive system and Excretory system (includes Hepatobiliary)
4. Endocrine system
5. Sensory system (includes skin, eyes, & ears)
6. Immune system, lymphatic system & Haematology
7. Musculo-skeletal system
8. Nervous system
9. Renal system and Urinary system
10. Reproductive system
11. Respiratory system

P.S. General is used in case the topic does not fit into any system or involves multiple systems

The colours used for fonts of various departments are as below:

Colour Codes for different departments
Anatomy
Physiology
Biochemistry
Community Medicine

The box of the cells containing classes/sessions having integration have been highlighted as below:

Border shading for different types of integration

Nesting

Sharing

Correlation

In addition to this, there is text in the box indicating the level of integration and department(s).

Colour codes have also been used to highlight the pandemic module, AETCOM module & the dedicated time provided for Simulation & Research. The codes are explained below.

Colour	Module/Activity
	Pandemic Module
	AETCOM Module



Block 1: 01/03/2022 to 25/05/2022

Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
01-03-2022	Tuesday		Lecture (Anatomy): Orientation class	Lecture (Physiology): Orientation Class	Lecture (Anatomy): Introduction to Anatomy (1.1)	Lunch	Physiology (Gr 3,4) SGT/Demo: Tutorials SGT-Orientation	Anatomy (Gr 3,4) DOAP/ Practical: Histo-Cartilage (71.2)	Physiology (Gr 1) DOAP/ Practical: Microscope, Neubauer Chamber (2.11, 2.12)	SDL (Anatomy): Skin, fascia, connective tissue (4.1 to 4.5)	
		Community Medicine (Gr 1) SGT/Demo: Seminar Contributions made by different systems of medicine in the evolution of public health – Indian, Chinese, Egyptian, Mesopotamian, Greek, and Roman (1.1)					Biochemistry (Gr 2) SGT/Demo: Tutorial Cell (1.1) Sharing with Physiology				
02-03-2022	Wednesday		Lecture (Biochemistry): Orientation class	Lecture (Anatomy): Skin &	Lecture (Anatomy): Histology of epithelium & connective tissue (65.1,65.2 and 66.1,66.2)		Physiology (Gr 1,2) SGT/Demo: Tutorials Cell structure and Function (1.1)	Anatomy (Gr 1,2) DOAP/ Practical: Histology: Cartilage (71.2)	SDL (Anatomy): muscles & blood vessels		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
				connective tissue (4.1-4.5)				Community Medicine (Gr 4) SGT/Demo: Seminar Contributions made by different systems of medicine in the evolution of public health – Indian, Chinese, Egyptian, Mesopotamian, Greek, and Roman (1.1.)	Physiology (Gr 4) DOAP/ Practical: Microscope, Neubauer Chamber (2.11, 2.12)		(3.1-3.3,5.1-5.8,6.1-6.3)
								Biochemistry (Gr 3) SGT/Demo: Tutorial Cell (1.1) Sharing with Physiology	Biochemistry (Gr 3) DOAP/ Practical: Basic Principles of Laboratory instruments (11.19)		
03-03-2022	Thursday		Lecture (Physiology): Cell structure and Function, Homeostasis, Intercellular communication (1.1, 1.2, 1.3)	Lecture (Anatomy): Gametogenesis (76.1-76.2,77.3)	Lecture (Anatomy): General Anatomy: Muscle (3.1-3.3), Blood Vessels & Lymphatics (5.1-5.8 and 6.1-6.3)			Physiology (Gr 3,4) SGT/Demo: Tutorials Cell structure and Function (1.1)	Anatomy (Gr 3,4) DOAP/ Practical: Osteology: Skull bones (26.1,26.2,26.6)		SDL (Biochemistry): No SDL
								Community Medicine (Gr 2) SGT/Demo: Seminar Contributions made by different systems of medicine in the evolution of public health – Indian, Chinese, Egyptian,	Physiology (Gr 2) DOAP/ Practical: Microscope, Neubauer Chamber (2.11, 2.12)		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm	
								Mesopotamian, Greek, and Roman (1.1.)				
								Biochemistry (Gr 1) SGT/Demo: Tutorial Cell (1.1) Sharing with Physiology	Biochemistry (Gr 1) DOAP/ Practical: Basic Principles of Laboratory instruments (11.19)			
04-03-2022	Friday	Formative Assessment: Anatomy	Lecture (Physiology): Body Fluids (1.6) Nesting with Biochemistry	ECE (Biochemistry): Module-1 Gr 1 Lab investigations in anemia (6.11)					SGT (Biochemistry): Proteins (5.1)	Physiology (Gr 3) DOAP/ Practical: Microscope, Neubauer Chamber (2.11, 2.12)		
				ECE (Biochemistry): PBL-Brainstorming Gr 2 Muscle dystrophy (2.6)								
				ECE (Anatomy): PBL-Brainstorming Gr 3 Inguinal hernia (44.4, 44.5)								
				ECE (Physiology): PBL-Brainstorming Gr 4 Bleeding & clotting disorders (2.7, 2.8)								
05-03-2022	Saturday		Lecture (Anatomy): Uterine and ovarian cycle (77.1 to 77.2)	Lecture (Biochemistry): Proteins (5.1)	Lecture (Community Medicine): Concept of Public Health + Spectrum and Determinants of Health +Iceberg	Lecture (Anatomy): General Anatomy: Bone (1.2, 2.1 to 2.4)		Physiology (Gr 1,2) SGT/Demo: CBL Body Fluids (1.6)-Gr 1 Blood Bank Visit (2.9): Gr 2			AETCOM: Module 1.5 Cadaver as first teacher (Anatomy)	
								Biochemistry (Gr 4) SGT/Demo: Tutorial Cell (1.1) Sharing with Physiology Biochemistry (Gr 4) DOAP/ Practical: Basic Principles of Laboratory instruments (11.19)				



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
					disease (1.1)						
06-03-2022	Sunday	Holiday									
07-03-2022	Monday		Lecture (Biochemistry): Amino acid chemistry (5.2) Nesting with Pathology	Lecture (Anatomy): General Anatomy: Nervous system (7.1 to 7.8)	SGT/DOAP (Anatomy): General Anatomy: Nervous system (7.1 to 7.8)	Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorials Homeostasis (1.2) Community Medicine (Gr 3) SGT/Demo: Seminar Contributions made by different systems of medicine in the evolution of public health – Indian, Chinese, Egyptian, Mesopotamian, Greek, and Roman (1.1.) Biochemistry (Gr 4) DOAP/ Practical: Preparation of Buffers and estimation of pH (11.2) Commonly used equipment in the lab: pH meter (11.16)	Anatomy (Gr 1,2) DOAP/ Practical: Histology: Cartilage (71.2) Physiology (Gr 3) DOAP/ Practical: Non-Microscopic Practical-ESR, PCV & Osmotic fragility-demo, Blood groups Microscopic Practical- RBC Count (2.11, 2.12)			Sports and ECA



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
08-03-2022	Tuesday		Lecture (Anatomy): General Anatomy: Joints (2.5, 2.6)	Lecture (Physiology): Body Fluids- Class 2 (1.6)	SGT/DOAP (Anatomy): General Anatomy: Muscle (3.1-3.3), Blood Vessels, lymphatics (5.1-5.8 and 6.1-6.3)			Physiology (Gr 3,4) SGT/Demo: Tutorials Homeostasis (1.2)	Anatomy (Gr 3,4) DOAP/ Practical: Osteology: Skull bones (26.1,26.2,26.6)		SDL (Anatomy): bones, joints & nerves (2.1-2.6,7.1-7.8)
								Community Medicine (Gr 1) SGT/Demo: Seminar Contributions of scientists of public health importance (1.1)	Physiology (Gr 1) DOAP/ Practical: Non-Microscopic Practical-ESR, PCV & Osmotic fragility-demo, Blood groups Microscopic Practical- RBC Count (2.11, 2.12)		
								Biochemistry (Gr 2) SGT/Demo: Preparation of Buffers and estimation of pH (11.2) Commonly used equipment in lab: pH meter (11.16)			
09-03-2022	Wednesday		Lecture (Biochemistry): Enzymes (2.1, 2.3)	Lecture (Anatomy): Histology of Cartilage (71.2)	SGT/DOAP (Anatomy): General Anatomy: Nervous system (7.1 to 7.8)			Physiology (Gr 3,4) SGT/Demo: Tutorials Intercellular Communications (1.3)	Anatomy (Gr 1,2) DOAP/Practical: Histology: Cartilage (71.2)		SDL (Physiology): Homeostasis and W B Cannon (1.2)
								Community Medicine (Gr 4) SGT/Demo: Seminar Contributions of scientists of public health importance (1.1)	Physiology (Gr 4) DOAP/ Practical: Non-Microscopic Practical-ESR, PCV & Osmotic fragility-demo, Blood groups Microscopic Practical- RBC Count (2.11, 2.12)		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Biochemistry (Gr 3) SGT/Demo: Preparation of Buffers and estimation of pH (11.2) Commonly used equipment in the lab: pH meter (11.16)			
10-03-2022	Thursday		Lecture (Physiology): Apoptosis, Transport across cell membrane (1.4 & 1.5) Nesting with Pathology	Lecture (Anatomy): Scalp (27.1, 27.2)	SGT/DOAP (Anatomy): General Anatomy: Joints (2.5,2.6)			Physiology (Gr 3,4) SGT/Demo: Tutorials Intercellular Communications (1.3)	Anatomy (Gr 3,4) DOAP/Practical: Osteology: Skull bones (26.1,26.2,26.6)		SDL (Biochemistry): Membrane transport (1.1)
							Community Medicine (Gr 2) SGT/Demo: Seminar Contributions of scientists of public health importance (1.1)	Physiology (Gr 2) DOAP/ Practical: Non-Microscopic Practical- ESR, PCV & Osmotic fragility- demo, Blood groups Microscopic Practical- RBC Count (2.11, 2.12)			
								Biochemistry (Gr 1) SGT/Demo: Preparation of Buffers and estimation of pH (11.2) Commonly used equipment in the lab: pH meter (11.16)			
11-03-2022	Friday	Formative Assessment: Physiology	Lecture (Physiology): Blood components and Plasma Proteins (2.1 & 2.2) Nesting with Biochemistry	ECE (Biochemistry): Module-1 Gr 2 Lab investigations in anemia (6.11)	ECE (Biochemistry): PBL-Brainstorming Gr 1 Muscle dystrophy (2.6)	ECE (Anatomy): PBL-Brainstorming Gr 4 Inguinal hernia (44.4,44.5)	ECE (Physiology): PBL-Brainstorming Gr 3 Bleeding & clotting disorders (2.7, 2.8)	Lecture (Biochemistry): Enzymes (2.1, 2.3)	Physiology SGT: Seminar General Physiology (1.1, 1.2, 1.3, 1.4, 1.5 & 1.6)		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
12-03-2022	Saturday		Lecture (Anatomy): Fertilization & implantation: (77.4 to 77.6, 78.2, 78.3)	Lecture (Biochemistry): Enzymes (2.3, 2.4) Nesting with General Medicine	Lecture (Community Medicine): Concept of Wellbeing + PQLI +HDI + other indicators (1.2)	Lecture (Anatomy): Face muscles and nerve supply (28.1,28.2, 28.4,28.6, 28.7)		Physiology (Gr 3,4) SGT/Demo: CBL Body Fluids (1.6)-Gr 3 Blood Bank Visit (2.9): Gr 4		AETCOM: Module 1.4 Gr1,2 Communication (Biochemistry)	
12-03-2022	Saturday							Biochemistry (Gr3, 4) SGT: Seminar Plasma Proteins (5.2)		Sports and ECA- Gr3,4	
13-03-2022	Sunday	Holiday									
14-03-2022	Monday		Lecture (Biochemistry): Enzymes (2.3, 2.4) Nesting with General Medicine	Lecture (Anatomy): Deep cervical fascia (35.1, 35.10)	SGT/DOAP (Anatomy): Scalp, face, Posterior triangle (27.1, 27.2, 28.1,28.4,28.6, 29.1, 29.4)		Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorials Transport across cell membrane (1.4)	Anatomy (Gr 1,2) DOAP/ Practical: Histology: Bone (71.1)		
14-03-2022	Monday							Community Medicine (Gr 3) SGT/Demo: Seminar Contributions of scientists of public health importance (1.1)	Physiology (Gr 3) DOAP/ Practical: Non-Microscopic Practical-ESR, PCV &Osmotic fragility-demo, Blood groups Microscopic Practical- RBC Count (2.11, 2.12)		Sports and ECA
14-03-2022	Monday							Biochemistry (Gr 4) SGT/Demo: Describe the principles of Colorimetry, Discuss the principles of spectrophotometry (11.6, 11.18)			



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
15-03-2022	Tuesday		Lecture (Anatomy): Histology of bone (71.1)	Lecture (Physiology): Erythropoiesis & its regulation-1 (2.4)	SGT/DOAP (Anatomy): Scalp, face, posterior triangle (27.1, 27.2, 28.1,28.4,28.6, 29.1, 29.4)			Physiology (Gr 3,4) SGT/Demo: Tutorials Transport across cell membrane (1.4)	Anatomy (Gr 3,4) DOAP/ Practical: Osteology: Norma occipitalis & lateralis (26.6)		SDL (Anatomy): MSK - Head & Neck (27.1,27.2,28.1,28.2,29.1, 29.2,32.1,32.2)
								Community Medicine (Gr 1) SGT/Demo: CBL Iceberg phenomenon for diseases in the community (1.2)	Physiology (Gr 1) DOAP/ Practical: Non-Microscopic Practical-ESR, PCV &Osmotic fragility-demo, Blood groups Microscopic Practical- RBC Count (2.11, 2.12)		
								Biochemistry (Gr 2) SGT/Demo: Describe the principles of Colorimetry, Discuss the principles of spectrophotometry (11.6, 11.18)			
16-03-2022	Wednesday		Lecture (Biochemistry): Enzymes (2.3, 2.5, 2.7) Nesting with General Medicine	Lecture (Anatomy): Posterior triangle (29.1, 29.2, 35.9, 29.3, 29.4)	SGT/DOAP(Anatomy): Scalp, face, posterior triangle (27.1, 27.2, 28.1,28.4,28.6, 29.1, 29.4)			Physiology (Gr 1,2) SGT/Demo: CBL Blood components and Plasma Proteins (2.1, 2.2)	Anatomy (Gr 1,2) DOAP/ Practical: Osteology: Norma occipitalis & lateralis (26.6)		SDL (Anatomy): MSK (33.1-33.5)
								Community Medicine (Gr 4) SGT/Demo: CBL Iceberg phenomenon for diseases in the community (1.2)	Physiology (Gr 4) DOAP/ Practical: Non-Microscopic Practical-ESR, PCV &Osmotic fragility-demo, Blood groups Microscopic Practical- RBC Count (2.11, 2.12)		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Biochemistry (Gr 3) SGT/Demo: Describe the principles of Colorimetry, Discuss the principles of spectrophotometry (11.6, 11.18)			
17-03-2022	Thursday		Lecture (Physiology): Erythropoiesis & its regulation-2 (2.4)	Lecture (Anatomy): Vertebral column (50.1,50.2, 50.4, 53.1,53.4)	SGT/DOAP(Anatomy): Scalp, face, posterior triangle (27.1, 27.2, 28.1,28.4,28.6,29.1, 29.4)			Physiology (Gr 3,4) SGT/Demo: CBL Blood components and Plasma Proteins (2.1, 2.2)	Anatomy (Gr 3,4) DOAP/Practical: Histology: Cartilage (71.2)	SDL (Biochemistry): Enzymes (2.3, 2.4)	
							Community Medicine (Gr 2) SGT/Demo: CBL Iceberg phenomenon for diseases in the community (1.2)	Physiology (Gr 2) DOAP/ Practical: Non-Microscopic Practical- ESR, PCV & Osmotic fragility- demo, Blood groups Microscopic Practical- RBC Count (2.11, 2.12)			
							Biochemistry (Gr 1) SGT/Demo: Describe the principles of Colorimetry, Discuss the principles of spectrophotometry (11.6, 11.18)				
18-03-2022	Friday	Holiday (Holi)									
19-03-2022	Saturday	Holiday									
20-03-2022	Sunday	Holiday									
21-03-2022	Monday		Lecture (Biochemistry): Enzymes (2.3, 2.5, 2.7)	Lecture (Anatomy): Foetal membrane	SGT/DOAP (Anatomy): Anterior triangle, suboccipital triangle (32.2, 42.2)	Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorials Plasma Proteins functions (2.2)	Anatomy (Gr 1,2) DOAP/ Practical: Histology: Muscle (67.1 to 67.3)		Sports and ECA	



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
			Nesting with General Medicine	(78.1, 78.4, 80.1, 80.2, 80.3, 80.4)				Community Medicine (Gr 3) SGT/Demo: CBL Iceberg phenomenon for diseases in the community (1.2)	Physiology (Gr 3) DOAP/ Practical: Non-Microscopic Practical- Hb, CT, BT & Blood indices. Reticulocyte count and platelet count-demo. Microscopic Practical- WBC count (2.11, 2.13)		
								Biochemistry (Gr 4) SGT/Demo: Serum Protein Electrophoresis (11.16)			
22-03-2022	Tuesday		Lecture (Anatomy): Histology of Muscle (67.1 to 67.3)	Lecture (Physiology): Haemoglobin (2.3) Sharing with Biochemistry				Physiology (Gr 3,4) SGT/Demo: Tutorials Plasma Proteins functions (2.2)	Anatomy (Gr 3,4) DOAP/Practical: Osteology: Norma basalis, mandible (26.2,26.4)		
								Community Medicine (Gr 1) SGT/Demo: CBL Epidemiological triad for infectious diseases + CBL- Advanced model of triangle of epidemiology (1.3)	Physiology (Gr 1) DOAP/ Practical: Non-Microscopic Ex: Hb, CT, BT & Blood indices. Reticulocyte count and platelet count-demo. Microscopic Practical-WBC count (2.11, 2.13)		SDL (Anatomy): Suboccipital triangle. Atlantooccipital joint & atlantoaxial joint (42.2,42.3, 43.1)
								Biochemistry (Gr 2) SGT/Demo: Serum Protein Electrophoresis (11.16)			
23-03-2022	Wednesday		Lecture (Biochemistry): Heme (6.11)	Lecture (Anatomy):				Physiology (Gr 1,2) SGT/Demo: Tutorials	Anatomy (Gr 1,2) DOAP/Practical:		SDL (Physiology): Plasmaphere



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
			Correlation with Physiology	Anterior triangle 1(32.1,32.2)	suboccipital triangle (32.2, 42.2)			Erythropoiesis-stages and site (2.4)	Osteology: Norma basalis, mandible (26.2,26.4)		sis and Whipple (2.2)
								Community Medicine (Gr 4) SGT/Demo: CBL Epidemiological triad for infectious diseases + CBL- Advanced model of triangle of epidemiology (1.3)	Physiology (Gr 4) DOAP/ Practical: Non-Microscopic Ex: Hb, CT, BT & Blood indices. Reticulocyte count and platelet count-demo. Microscopic Practical- WBC count (2.11, 2.13)		
								Biochemistry (Gr 3) SGT/Demo: Serum Protein Electrophoresis (11.16)			
24-03-2022	Thursday		Lecture (Physiology): Transport of respiratory gases (6.3)	Lecture (Anatomy): Anterior triangle 2 (32.1,32.2)	SGT/DOAP (Anatomy): Anterior triangle, suboccipital triangle (32.2 42.2)			Physiology (Gr 3,4) SGT/Demo: Tutorials Erythropoiesis-stages and site (2.4)	Anatomy (Gr 3,4) DOAP/Practical: Histology: Muscle (67.1-67.3)		
								Community Medicine (Gr 2) SGT/Demo: CBL Epidemiological triad for infectious diseases + CBL- Advanced model of triangle of epidemiology (1.3)	Physiology (Gr 2) DOAP/ Practical: Non-Microscopic Practical- Hb, CT, BT & Blood indices. Reticulocyte count and platelet count-demo. Microscopic Practical- WBC count (2.11, 2.13)		SDL (Biochemistry): Heme (6.11)



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Biochemistry (Gr 1) SGT/Demo: Serum Protein Electrophoresis (11.16)			
25-03-2022	Friday	Formative Assessment: Biochemistry	Lecture (Physiology): Transport of respiratory gases-Cntd (6.3)	ECE (Biochemistry): Module-1 Gr 3 Lab investigations in anemia (6.11)	ECE (Biochemistry): PBL-Brainstorming Gr 4 Muscle dystrophy (2.6)	ECE (Anatomy): PBL-Brainstorming Gr 1 Inguinal hernia (44.4,44.5)	ECE (Physiology): PBL-Brainstorming Gr 2 Bleeding & clotting disorders (2.7, 2.8)	Lecture (Biochemistry): Heme (6.11) Correlation with Physiology	Physiology SGT: Seminar General Physiology and Lymph, Plasma proteins and Hemoglobins (1.5, 1.6, 2.1, 2.2 & 2.3)		
26-03-2022	Saturday		Lecture (Anatomy): Suboccipital triangle (42.2,42.3,43.1)	Lecture (Biochemistry): Heme (6.11, 6.12) Sharing with Pathology	Lecture (Community Medicine): Natural History of Disease and levels of prevention (1.4,1.5)	Lecture (Anatomy): Temporal & infratemporal fossa (33.1)		Physiology (Gr 3,4) SGT/Demo: CBL- Body Fluids (1.6)-Gr 2 Blood Bank Visit(2.9): Gr 1	AETCOM: Module 1.4 Gr3,4 Communication (Biochemistry)		
27-03-2022	Sunday	Holiday									
28-03-2022	Monday		Lecture (Biochemistry): Heme (6.11, 6.12)	Lecture (Anatomy): Temporomandi	SGT/DOAP(Anatomy): Temporal, infratemporal fossa, muscles of mastication,	Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorials Erythropoiesis & its regulation (2.4)	Anatomy (Gr 1,2) DOAP/Practical: Histology: Nerves & ganglia (68.1-68.3)		Sports and ECA	



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
			Sharing with Pathology	bular joint (33.2, 33.3, 33.5)	Temporomandibular joint (33.1, 33.2, 33.3)			Community Medicine (Gr 3) SGT/Demo: CBL Epidemiological triad for infectious diseases + CBL- Advanced model of triangle of epidemiology (1.3)	Physiology (Gr 3) DOAP/ Practical: Non-Microscopic Practical- Hb, CT, BT & Blood indices. Reticulocyte count and platelet count-demo. Microscopic Practical- WBC count (2.11, 2.13)		
								Biochemistry (Gr 4) DOAP/ Practical: Estimation of serum proteins, albumin and Calculate albumin: globulin (AG) ratio (11.8, 11.21, 11.22)			
29-03-2022	Tuesday		Lecture (Anatomy): Histology of Nerves & ganglion (68.1 to 68.3)	Lecture (Physiology): Anaemias & Jaundice (2.5) Sharing with Pathology	SGT/DOAP(Anatomy): Temporal, infratemporal fossa, muscles of mastication, Temporomandibular joint (33.1, 33.2, 33.30)			Physiology (Gr 3,4) SGT/Demo: Tutorials Erythropoiesis & its regulation (2.4)	Anatomy (Gr 3,4) DOAP/ Practical: Osteology: Cervical vertebrae, hyoid (26.5,26.7,43.5,43.7) X-ray of Head & Neck, Testing of muscles of face (43.5, 43.7, 43.1)		SDL (Anatomy): upper limb (10.1, 10.3,10.5, 10.8, 1.10, 10.13)
								Community Medicine (Gr 1) SGT/Demo: CBL Identify the level of prevention failed and suggest the modes of intervention (1.5)	Physiology (Gr 1) DOAP/ Practical: Non-Microscopic Practical- Hb, CT, BT & Blood indices. Reticulocyte count and platelet count-demo. Microscopic Practical- WBC count (2.11, 2.13)		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Biochemistry (Gr 2) DOAP/ Practical: Estimation of serum proteins, albumin and Calculate albumin: globulin (AG) ratio (11.8, 11.21, 11.22)			
30-03-2022	Wednes day		Lecture (Biochemistry): Minerals Iron (6.9,6.10) Nesting with General Medicine	Lecture (Anatomy): Primitive streak, notochord, trilaminar germ disc (79.1. to 79.2 and 79.5)	SGT/DOAP(Anatomy): Pectoral region, serratus anterior (9.1, 10.11)			Physiology (Gr 1,2) SGT/Demo: Tutorials Transport of respiratory gases Oxygen transport (6.3)	Anatomy Gr 1,2) DOAP/Practical: Osteology: Cervical vertebrae, hyoid (26.5,26.7,43.5,43.7) X-ray of Head & Neck, Testing of muscles of face (43.5, 43.7, 43.1)		
								Community Medicine (Gr 4) SGT/Demo: CBL Identify the level of prevention failed and suggest the modes of intervention (1.5)	Physiology (Gr 4) DOAP/ Practical: Non-Microscopic Practical- Hb, CT, BT & Blood indices. Reticulocyte count and platelet count-demo. Microscopic Practical- WBC count (2.11, 2.13)		
								Biochemistry (Gr 3) DOAP/ Practical: Estimation of serum proteins, albumin and Calculate albumin: globulin (AG) ratio (11.8, 11.21, 11.22)			
31-03-2022	Thursd ay		Lecture (Physiology): WBCs & Platelets (2.6 & 2.7)	Lecture (Anatomy): Pectoral region (9.1, 10.11)	SGT/DOAP(Anatomy): Pectoral region, serratus anterior (9.1,10.11)			Physiology (Gr 3,4) SGT/Demo: Tutorials Transport of respiratory gases Oxygen (6.3)	Anatomy (Gr 3,4) DOAP/Practical: Histology: Nerves & ganglia (68.1-68.3)		SDL (Biochemistr y): Minerals (6.9,6.10)



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Community Medicine (Gr 2) SGT/Demo: CBL Identify the level of prevention failed and suggest the modes of intervention (1.5)	Physiology (Gr 2) DOAP/ Practical: Non-Microscopic Practical- Hb, CT, BT & Blood indices. Reticulocyte count and platelet count-demo. Microscopic Practical- WBC count (2.11, 2.13)		
								Biochemistry (Gr 1) DOAP/ Practical: Estimation of serum proteins, albumin and Calculate albumin: globulin (AG) ratio (11.8, 11.21, 11.22)			
01-04-2022	Friday	Formative Assessment: Anatomy	Lecture (Physiology): Hemostasis and anticoagulants (2.8) Nesting with Pathology	ECE (Biochemistry): Module-1 Gr 4 Lab investigations in anemia (6.11) ECE (Biochemistry): PBL-Brainstorming Gr 3 Muscle dystrophy (2.6) ECE (Anatomy): PBL-Brainstorming Gr 2 Inguinal hernia (44.4,44.5) ECE (Physiology): PBL-Brainstorming Gr 1 Bleeding & clotting disorders (2.7, 2.8)				Lecture (Biochemistry): Minerals Iron (6.9,6.10) Nesting with General Medicine	Physiology SGT: Seminar Erythropoiesis, Anaemia, WBCs and Platelet functions (2.4, 2.5, 2.6 & 2.7)		
02-04-2022	Saturday		Lecture (Anatomy): Back muscles (10.8, 10.9, 10.10)	Lecture (Biochemistry): Minerals Ca, P, F, Mg (6.9, 6.10) Nesting with General Medicine	Lecture (Community Medicine): Health care of the community + Primary Health Care + Health	Lecture (Anatomy): Axilla (10.1)		Physiology (Gr 3,4) SGT/Demo: CBL Body Fluids (1.6)-Gr 4 Blood Bank Visit (2.9): Gr 3	AETCOM: Module 1.4 Gr1,2 Communication (Biochemistry)		
								SGT (Biochemistry): Tutorial Heme (6.11, 6.12) Correlation with Physiology		Sports and ECA- Gr3,4	



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
					care delivery in India (17.1,17.3, 17.5)						
03-04-2022	Sunday	Holiday									
04-04-2022	Monday		Lecture (Biochemistry): Minerals Ca, P, F, Mg (6.9,6.10) Nesting with General Medicine	Lecture (Anatomy): Brachial plexus (10.3,10.5, 10.6) Nesting with Orthopaedics	SGT/DOAP (Anatomy): Scapular region, deltoid region, shoulder joint (10.8, 10.9, 10.10.2,)	Lunch		Physiology (Gr 1,2) SGT: Tutorials Transport of respiratory gases- CO2 transport (6.3)	Anatomy (Gr 1,2) DOAP/Practical: Histo: Arteries & veins (69.1-69.3)		Sports and ECA
							Community Medicine (Gr 3) SGT/Demo: CBL Identify the level of prevention failed and suggest the modes of intervention (1.5)	Physiology (Gr 3) DOAP/ Practical: Pulse, GPE (5.12, 11.13) Microscopic Practical- DLC-1 (2.11)			
							Biochemistry (Gr 4) SGT/Demo: Case reports- Minerals (6.9, 6.10)	Biochemistry (Gr 4) DOAP/ Practical: Estimation of Calcium (11.11)			
05-04-2022	Tuesday		Lecture (Anatomy): Deltoid, muscular spaces, axillary	Lecture (Physiology): Hemostasis and disorders (2.8)	SGT/DOAP (Anatomy): Pectoral region, serratus anterior (10.8,10.9,10.10.2,)			Physiology (Gr 3,4) SGT/Demo: Tutorials Transport of respiratory gases- CO2 transport (6.3)	Anatomy (Gr 3,4) DOAP/Practical: Osteology: Clavicle, scapula (8.1-8.6)		SDL (Anatomy): upper limb nerves (11.2, 11.4, 12.2,



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
			nerve (10.10, 10.13)					Community Medicine (Gr 1) SGT/Demo: Practical Epidemiological exercise on estimation of chlorine for disinfection of well water -Part 1 (3.2)	Physiology (Gr 1) DOAP/Practical: Pulse, GPE (5.12, 11.13) Microscopic Practical- DLC-1 (2.11)		12.4, 12.7, 44.1, 44.2, 44.3, 44.4, 44.5, 44.6, 44.7, 9.1, 10.1, 10.3, 10.8, 10.10, 10.12, 11.1)
								Biochemistry (Gr 2) SGT/Demo: Case reports Minerals (6.9, 6.10)	Biochemistry (Gr 2) DOAP/ Practical: Estimation of Calcium (11.11)		
06-04-2022	Wednes day		SGT (Biochemistry): Chemistry of Carbohydrates (3.1)	Lecture (Anatomy): Histology of blood vessels (69.1 to 69.3)	SGT/DOAP (Anatomy): Axilla, Brachial plexus (10.1,10.3)			Physiology (Gr 1,2) SGT/Demo: CBL Anemia Classification Etiological (2.5)	Anatomy (Gr 1,2) DOAP/Practical: Osteology: Clavicle, scapula (8.1-8.6)		SDL (Physiology): Physiological basis of Autoimmune disorders (2.10)
								Community Medicine (Gr 4) SGT/Demo: Practical Epidemiological exercise on estimation of chlorine for disinfection of well water -Part 1 (3.2)	Physiology (Gr 4) DOAP/Practical: Pulse, GPE (5.12, 11.13) Microscopic Practical- DLC-1 (2.11)		
								Biochemistry (Gr 3) SGT/Demo: Case report Minerals (6.9, 6.10)	Biochemistry (Gr 3) DOAP/ Practical: Estimation of Calcium (11.11)		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
07-04-2022	Thursday		Lecture (Physiology): Blood groups (2.9)	Lecture (Anatomy): Germ layers & somites (79.4 to 79.6)	SGT/DOAP (Anatomy): Axilla, Brachial plexus (10.1,10.3)			Physiology (Gr 3,4) SGT/Demo: CBL Anemia Classification Etiological (2.5)	Anatomy (Gr 3,4) DOAP/Practical: Histology: Arteries & veins (69.1-69.3)		SDL (Biochemistry): No SDL
							Community Medicine (Gr 2) SGT/Demo: Practical Epidemiological exercise on estimation of chlorine for disinfection of well water -Part 1 (3.2)	Physiology (Gr 2) DOAP/ Practical: Pulse, GPE (5.12, 11.13) Microscopic Practical- DLC-1 (2.11)			
							Biochemistry (Gr 1) SGT/Demo: Case reports Minerals (6.9, 6.10)	Biochemistry (Gr 1) DOAP/ Practical: Estimation of Calcium (11.11)			
08-04-2022	Friday	Formative Assessment: Physiology	Lecture (Physiology): Blood groups- Cntd (2.9)	ECE (Anatomy): Module 1 Gr 1 & 2 Arthritis (2.5,2.6)		ECE (Biochemistry): Module-2 Gr 3 & 4 Anemia (6.11)		SGT (Biochemistry): Carbohydrates (3.1)	Physiology SGT: Seminar Coagulation, Blood Groups and Immunity (2.8, 2.9, & 2.10)		
09-04-2022	Saturday		Lecture (Anatomy): Deltoid region (10.10, 10.13)	Lecture (Biochemistry): ECM (9.1, 9.2)	Lecture (Community Medicine): Sanitary well + Purification of water on	Lecture (Anatomy): Shoulder joint 1 (10.12, 13.4, 10.10)		Biochemistry (Gr 1,2) SGT: Tutorial Heme (6.11, 6.12) Nesting with Pathology	Biochemistry (Gr3,4) SGT: Seminar Plasma Proteins (5.2)	AETCOM: Module 1.4 Gr3,4 Communication (Biochemistry)	
								Physiology (Gr 3,4) SGT/Demo:		Sports and ECA- Gr1,2	



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
					small scale (3.2)			CBL Blood (2.2, 2.3, 2.4, 2.5, 2.6, 2.7, 2.8, 2.9 & 2.10)			
10-04-2022	Sunday	Holiday									
11-04-2022	Monday		Lecture (Biochemistry): Immunology (10.4, 10.3) Nesting with Physiology	Lecture (Anatomy) Derivatives of germ layer (79.4 to 79.6)	SGT/DOAP (Anatomy): Arm, cubital fossa (11.1, 11.2, 11.5)		Lunch	Physiology (Gr 1,2) SGT/Demo: CBL Anemia Classification Morphological (2.5)	Anatomy (Gr 1,2) DOAP/Practical: Histology: Lymph tissue (70.2)		Sports and ECA
								Community Medicine (Gr 3) SGT/Demo: Practical Epidemiological exercise on estimation of chlorine for disinfection of well water -Part 1 (3.2)	Physiology (Gr 3) DOAP/Practical: Pulse, GPE (5.12, 11.13) Microscopic Practical- DLC-1 (2.11)		
								Biochemistry (Gr 4) SGT/Demo: Crossword Minerals (6.9, 6.10) Nesting with General Medicine	Biochemistry (Gr 4) DOAP/Practical: Estimation of Phosphorus (11.11)		
12-04-2022	Tuesday		Lecture (Anatomy): Shoulder joint 2 (10.12, 13.4, 10.10)	Lecture (Physiology): Immunity (2.10)	SGT/DOAP (Anatomy): Arm, cubital fossa (11.1, 11.2, 11.5)			Physiology (Gr 3,4) SGT/Demo: CBL Anemia Classification Morphological (2.5)	Anatomy (Gr 3,4) DOAP/Practical: Osteology: Humerus, radius, ulna (8.1 to 8.6)		SDL (Anatomy): General Embryology (76.1, 76.2, 77.1, 77.3,
								Community Medicine (Gr 1)	Physiology (Gr 1) DOAP/Practical:		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
			Nesting with Orthopaedics					SGT/Demo: Practical Epidemiological exercise on estimation of chlorine for disinfection of well water -Part 2 (3.2)	Pulse, GPE (5.12, 11.13) Microscopic Practical- DLC-1 (2.11)		78.1, 78.4, 79.4, 79.6, 80.1, 80.4)
								Biochemistry (Gr 2) SGT/Demo: Crossword Minerals (6.9, 6.10) Nesting with General Medicine	Biochemistry (Gr 2) DOAP/Practical: Estimation of Phosphorus (11.11)		
13-04-2022	Wednes day		Lecture (Biochemistry): Immunology (10.5, 10.3) Sharing with Physiology	Lecture (Anatomy): Dermatomes & muscular compartment of upper limb, back of arm (13.1, 13.2, 11.1, 11.1.1, 11.1.2)	SGT/DOAP (Anatomy): Ventral forearm (12.1, 12.2)			Physiology (Gr 1,2) SGT/Demo: CBL Blood groups (2.9)	Anatomy (Gr 1,2) DOAP/ Practical: Osteology: Humerus, radius, ulna (8.1 ,8.2,8.3,8.4,8.5, 8.6)		
								Community Medicine (Gr 4) SGT/Demo: Practical Epidemiological exercise on estimation of chlorine for disinfection of well water -Part 2 (3.2)	Physiology (Gr 4) DOAP/ Practical: Pulse, GPE (5.12, 11.13) Microscopic Practical- DLC-1 (2.11)		
								Biochemistry (Gr 3) SGT/Demo: Crossword Minerals (6.9, 6.10)	Biochemistry (Gr 3) DOAP/Practical: Estimation of Phosphorus (11.11)		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Nesting with General Medicine			
14-04-2022	Thursday		Lecture (Physiology): Immunity-Cntd (2.10) Sharing with Biochemistry	Lecture (Anatomy): Histology of Lymphatic tissue (70.2)	SGT/DOAP (Anatomy): Ventral forearm (12.1, 12.2)			Physiology (Gr 3,4) SGT/Demo: CBL Blood groups (2.9)	Anatomy (Gr 3,4) DOAP/ Practical: Histology: Lymphatic tissue (70.2)		SDL (Biochemistry): ECM (9.1)
							Community Medicine (Gr 2) SGT/Demo: Practical Epidemiological exercise on estimation of chlorine for disinfection of well water -Part 2 (3.2)	Physiology (Gr 2) DOAP/ Practical: Pulse, GPE (5.12, 11.13) Microscopic Practical- DLC-1 (2.11)			
							Biochemistry (Gr 1) SGT/Demo: Crossword Minerals (6.9, 6.10) Nesting with General Medicine	Biochemistry (Gr 1) DOAP/ Practical: Estimation of Phosphorus (11.11)			
15-04-2022	Friday	Holiday (Good Friday)									
16-04-2022	Saturday	Holiday									
17-04-2022	Sunday	Holiday									
18-04-2022	Monday		Lecture (Biochemistry):	Lecture (Anatomy): Ventral arm &	SGT/DOAP (Anatomy): Hand (12.3,12.5,12.6,12.7,12.9)	Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorial Immunity (2.10)	Anatomy (Gr 1,2) DOAP/ Practical:		Sports and ECA	



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
			Immunology (10.4)	Cubital fossa (11.1, 11.2, 11.4, 11.5)					Histology: Integumentary system		
								Community Medicine (Gr 3) SGT/Demo: Practical Epidemiological exercise on estimation of chlorine for disinfection of well water -Part 2 (3.2)	Physiology (Gr 3) DOAP/Practical: BP (5.12) Microscopic Practical- DLC-2 (2.11)		
								Biochemistry (Gr 4) DOAP/Practical: Certification Normal Urine (11.3, 11.4)			
19-04-2022	Tuesday		Lecture (Anatomy): Ventral forearm (12.1, 12.2)	Lecture (Physiology): Organization of nervous system (10.1) Nesting with Anatomy	SGT/DOAP (Anatomy): Hand (12.3,12.5,12.6,12.7,12.9)			Physiology (Gr 3,4) SGT/Demo: Tutorial Immunity (2.10)	Anatomy (Gr 3,4) DOAP/ Practical: Osteology: Articulated hand, joints of Upper Limb, X-rays & muscle testing of Upper Limb, (72.1, 13.3, 13.5,13.7)		SDL (Anatomy): MSK -Lower Limb (15.1-15.5,16.1-16.6,17.1-17.3,18.1-18.7,19.1-19.7)
								Community Medicine (Gr 1) SGT/Demo: PBL Etiology and basis of Water borne diseases – Part 1 (3.1)	Physiology (Gr 1) DOAP/ Practical: BP (5.12) Microscopic Practical- DLC-2 (2.11)		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Biochemistry (Gr 2) DOAP/Practical: Certification Normal Urine (11.3, 11.4)			
20-04-2022	Wednes day	Pandemic Module:1 .1 Infection Control: Part – I Infection Control Practices	Lecture (Biochemistry): Immunology (10.4)	Lecture (Anatomy): Hand (12.3, 12.4, 12.5, 12.7 to 12.10)	SGT/DOAP (Anatomy): Dorsal forearm (12.11,12.12,12.14,12.15)			Physiology (Gr 1,2) SGT/Demo: Tutorial Organization of nervous system (10.1)	Anatomy (Gr 1,2) DOAP/ Practical: Osteology: Articulated hand, joints of Upper Limb, X-rays & Muscle testing of Upper Limb (72.1, 13.3, 13.5, 13.7)		SDL (Physiology): Transfusion Medicine (2.9)
								Community Medicine (Gr 4) SGT/Demo: PBL Etiology and basis of Water borne diseases – Part 1 (3.1)	Physiology (Gr 4) DOAP/ Practical: BP (5.12) Microscopic Practical- DLC-2 (2.11)		
								Biochemistry (Gr 3) DOAP/Practical: Certification Normal Urine (11.3, 11.4)			
21-04-2022	Thursd ay		Lecture (Physiology): Resting Membrane Potential (1.8)	Lecture (Anatomy): Histology of Integumentary system (72.1)	SGT/DOAP (Anatomy): Dorsal forearm (12.11,12.12,12.14,12.15)			Physiology (Gr 3,4) SGT/Demo: Tutorial Organization of nervous system (10.1)	Anatomy (Gr 3,4) DOAP/ Practical: Histology: Integumentary system		SDL (Biochemistr y): Immunology (10.5)
								Community Medicine (Gr 2) SGT/Demo: PBL Etiology and basis of Water borne diseases – Part 1 (3.1)	Physiology (Gr 2) DOAP/ Practical: BP (5.12) Microscopic Practical- DLC-2 (2.11)		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Biochemistry (Gr 1) DOAP/Practical: Certification Normal Urine (11.3, 11.4)			
22-04-2022	Friday	Formative Assessment: Biochemistry	Lecture (Physiology): Action Potential and Strength duration curve (1.8 & 3.17)	ECE (Anatomy): Module 1 Gr 3 & 4 Arthritis (2.5,2.6)				Lecture (Biochemistry): Immunology - Vaccine - (10.5) Sharing with Microbiology	Physiology SGT: Assessment Chapter test: General Physiology (1.1, 1.2, 1.3, 1.4, 1.5, 1.6) and Blood (2.1 to 2.10)		
				ECE (Biochemistry): Module-2 Gr 1 & 2 Anemia (6.11)							
23-04-2022	Saturday		Lecture (Anatomy): Neurulation (79.3, 79.5)	SGT (Biochemistry): Carbohydrates (3.1)- Digestion and absorption	Lecture (Community Medicine): Purification of water on large scale (3.2)	Lecture (Anatomy): Fascial spaces of palm (12.10)		Physiology SGT: Innovative Class-Mind Mapping: General Physiology (1.1, 1.2, 1.3, 1.4, 1.5, 1.6) and Blood (2.1 to 2.10)	AETCOM: Module 1.4 Gr1,2 Communication (Biochemistry)		
								Biochemistry (Gr 3,4) SGT: Seminar Blood group Ag. (3.1, 3.3)	Sports and ECA- Gr3,4		
24-04-2022	Sunday	Holiday									
25-04-2022	Monday		Lecture (Biochemistry): Vitamins D & C (6.5) Nesting with General medicine	Lecture (Anatomy): Extensor compartment of forearm (12.11,12.12,12.13, 12.14, 12.15)	SGT/DOAP (Anatomy): Surface marking of Upper Limb & Abdomen (13.6,44.1,44.4)		Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorial Resting Membrane Potential (1.8)	Anatomy (Gr 1,2) DOAP/ Practical: Histology: Umbilical cord, placenta (52.2)		
								Community Medicine (Gr 3) SGT/Demo: PBL Etiology and basis of Water borne	Physiology (Gr 3) DOAP/ Practical: BP (5.12) Microscopic Practical- DLC-2 (2.11)		Sports and ECA



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								diseases – Part 1 (3.1)			
								Biochemistry (Gr 4) DOAP/ Practical: Estimation of serum proteins, albumin and Calculate albumin: globulin (AG) ratio (11.8, 11.21, 11.22)			
26-04-2022	Tuesday		Lecture (Anatomy): Musculocutaneous and radial nerve (11.2, 11.4, AN12.2) Nesting with Orthopaedics	Lecture (Physiology): Neuron & Nerve fiber (3.1 & 3.2) Nesting with Anatomy	SGT/DOAP (Anatomy): Surface marking of Upper limb and abdomen (13.6,44.1,44.4)			Physiology (Gr 3,4) SGT/Demo: Tutorial Resting Membrane Potential (1.8)	Anatomy (Gr 3,4) DOAP/ Practical: Osteology: Lumbar vertebrae & hip bone (50.2 53.1 53.4 14.1 14.2 14.3)		SDL (Anatomy): General histology (65.1, 65.2, 66.1, 66.2, 67.1-67.3, 68.1-68.3, 70.2, 71.1, 71.2)
								Community Medicine (Gr 1) SGT/Demo: PBL Etiology and basis of Water borne diseases – Part 2 (3.1)	Physiology (Gr 1) DOAP/Practical: BP (5.12) Microscopic Practical- DLC-2 (2.11)		
								Biochemistry (Gr 2) DOAP/ Practical: Estimation of serum proteins, albumin and Calculate albumin: globulin (AG) ratio (11.8, 11.21, 11.22)			
27-04-2022	Wednesday	Pandemic Module: 1.1 Infection Control: Part - I Hand washing	Lecture (Biochemistry): Vitamins D & C (6.5) Nesting with General medicine	Lecture (Anatomy): Median & ulnar nerve (11.2, 12.2, 12.4, 12.7) Nesting with Orthopaedics	SGT/DOAP(Anatomy): Anterior abdominal wall, lumbar plexus, inguinal canal (44.1,44.2,44.6,44.7,45.2, 44.4)			Physiology (Gr 1,2) SGT/Demo: Tutorial Action Potential (1.8)	Anatomy (Gr 1,2) DOAP/ Practical: Osteology: Lumbar vertebrae hip bone (50.2 53.1 53.4 14.1 14.2 14.3)		SDL (Physiology): Physiological basis of Denervation hypersensitivity (3.3)
								Community Medicine (Gr 4) SGT/Demo: PBL	Physiology (Gr 4) DOAP/ Practical:		



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								Etiology and basis of Water borne diseases – Part 2 (3.1)	BP (5.12) Microscopic Practical- DLC-2 (2.11)		
								Biochemistry (Gr 3) DOAP/ Practical: Estimation of serum proteins, albumin and Calculate albumin: globulin (AG) ratio (11.8, 11.21, 11.22)			
28-04-2022	Thursday		Lecture (Physiology): Degeneration and regeneration in nerves (3.3) Nesting with General Medicine	Lecture (Anatomy): Histology of Placenta & umbilical cord (52.2)	SGT/DOAP(Anatomy): Anterior abdominal wall, lumbar plexus, inguinal canal (44.1,44.2,44.6,44.7,45.2, 44.4)			Physiology (Gr 3,4) SGT/Demo: Tutorial Action Potential (1.8)	Anatomy (Gr 3,4) DOAP/ Practical: Histology: Umbilical cord, placenta (52.2)		
								Community Medicine (Gr 2) SGT/Demo: PBL Etiology and basis of Water borne diseases – Part 2 (3.1)	Physiology (Gr 2) DOAP/Practical: BP (5.12) Microscopic Practical- DLC-2 (2.11)		SDL (Biochemistry): Vitamins D and C (6.5)
								Biochemistry (Gr 1) DOAP/ Practical: Estimation of serum proteins, albumin and Calculate albumin: globulin (AG) ratio (11.8, 11.21, 11.22)			
29-04-2022	Friday	Formative Assessment: Anatomy	Lecture (Physiology): Neuro-muscular junction & Blockers (3.4 & 3.5)	ECE (Anatomy): Module 1 Gr 1 Peripheral Nerve injury (12.2,12.4,12.7)	ECE (Biochemistry): PBL Presentation Gr 2 Muscle dystrophy (2.6)	ECE (Anatomy): PBL Presentation Gr 3 Inguinal hernia (44.4,44.5)		SGT (Biochemistry): ECM (9.1, 9.2) Nesting with General Medicine	Physiology SGT: Seminar RMP, AP and Nerves, Neuroglia (1.8, 3.1 & 3.2)		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
				ECE (Physiology): PBL-Presentation Gr4 Bleeding & clotting disorders (2.7, 2.8) Gr 4							
30-04-2022	Saturday		Lecture (Anatomy): Joints of upper limb (13.3, 13.4) Nesting with Orthopaedics	Lecture (Biochemistry): Immunology - (10.5) Sharing with General Medicine	Lecture (Community Medicine): Water Quality standards and Surveillance of drinking Water (3.2) Nesting with Microbiology	Lecture (Anatomy): Placenta Embryology (80.2, 80.3, 80.5, 80.6, 80.7)		Physiology SGT: Innovative Class-Mind Mapping General Physiology (1.1, 1.2, 1.3, 1.4, 1.5, 1.6) and Blood (2.1 to 2.10)	AETCOM: Module 1.4 Gr3,4 Communication (Biochemistry)		
								Biochemistry (Gr 1,2) SGT: Seminar Blood group Ag. (3.1, 3.3)	Sports and ECA- Gr1,2		
01-05-2022	Sunday	Holiday									
02-05-2022	Monday		Lecture (Biochemistry): Glycolysis (3.4, 3.5) Nesting with General Medicine	Lecture (Anatomy): Anterior abdominal wall (44.1,44.2,44.3, 44.6,44.7)	SGT/DOAP (Anatomy): Fascia lata, retinacula of Lower Limb, anterior thigh (20.3,15.2,15.1,15.3,15.5)		Lunch	Physiology (Gr 1) DOAP/Practical: NM graphs (3.18) & Ergography (3.14)	Anatomy (Gr 1,2) DOAP/ Practical: Embryology charts		
							Community Medicine (Gr 3) SGT/Demo: PBL Etiology and basis of Water borne	Physiology (Gr 3) DOAP/ Practical: NM graphs (3.18) & Ergography (3.14)		Sports and ECA	



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								diseases – Part 2 (3.1)			
								Biochemistry (Gr 4) DOAP/Practical: PAGE, Immunodiffusion (11.16)			
03-05-2022	Tuesday	Holiday (Eid-UI-Fitr)									
04-05-2022	Wednesday	Pandemic Module: 1.1 Infection Control: Part - I Decontamination	Lecture (Biochemistry): Glycolysis (3.4, 3.5) Nesting with General Medicine	Lecture (Anatomy): Inguinal canal (44.4,44.5)	SGT/DOAP (Anatomy): Fascia lata, retinacula of Lower Limb, anterior thigh (20.3,15.2,15.1,15.3,15.5)	Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorial Degeneration and regeneration in nerves (3.3)	Anatomy (Gr 1,2) DOAP/ Practical: Osteology: Femur (14.1 14.2 14.3)	Physiology (Gr 4) DOAP/ Practical: NM graphs (3.18) & Ergography (3.14)	Community Medicine (Gr 4) SGT/Demo: Practical Analysis of water report (3.2)	SDL (Physiology): EMG and Nerve conduction studies (3.1)



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Biochemistry (Gr 3) DOAP/Practical: PAGE, Immunodiffusion (11.16)			
05-05-2022	Thursday		Lecture (Physiology): Neuro-muscular junction & Blockers-Cntd (3.4 & 3.5) Correlation with Anaesthesia and Pharmacology	Lecture (Anatomy): Posterior abdominal Wall (45.1,45.2,45.3, 47.12)	SGT/DOAP (Anatomy): Femoral triangle, medial compartment of thigh (15.1,15.3,15.5)			Physiology (Gr 3,4) SGT/Demo: Tutorial Degeneration and regeneration in nerves (3.3)	Anatomy (Gr 3,4) DOAP/ Practical: Embryology charts	SDL (Biochemistry): Carbohydrates (6.5)	
							Community Medicine (Gr 2) SGT/Demo: Practical Analysis of water report (3.2)	Physiology (Gr 2) DOAP/ Practical: NM graphs (3.18) & Ergography (3.14)			
								Biochemistry (Gr 1) DOAP/Practical: PAGE, Immunodiffusion (11.16)			
06-05-2022	Friday	Formative Assessment:	Lecture (Physiology): Myasthenia Gravis &	ECE (Biochemistry): PBL Presentation Gr 1 Muscle dystrophy (2.6)				Lecture (Biochemistry): TCA cycle (3.6, 3.7)	Physiology SGT: Seminar AP and Nerves, Nerve injuries, NMJ, Muscle (1.8, 3.3, 3.4, 3.5 & 3.7)		
				ECE (Anatomy): Module Gr 2 Peripheral Nerve injury (12.2,12.4,12.7)							



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		Physiology	Different types of muscle fibres (3.6 & 3.7) Sharing with Pathology	ECE (Physiology): PBL-Presentation Gr3 Bleeding & clotting disorders (2.7, 2.8)							
				ECE (Anatomy): PBL-Presentation Gr 4 Inguinal hernia (44.4,44.5)							
07-05-2022	Saturday		Lecture (Anatomy): Lower limb dermatomes & anterior compartment of thigh (20.3, 15.1, 15.2)	Lecture (Biochemistry): Gluconeogenesis (3.4) Nesting with General Medicine	Lecture (Community Medicine): Hardness of water + Concepts of water conservation and Rainwater harvesting (3.2)	Lecture (Anatomy): Lower limb dermatomes & anterior compartment-thigh (20.3, 15.1, 15.2)		Physiology SGT: Innovative Teaching Nerve Muscle Physiology (1.8,3.1,3.2,3.3,3.4,3.5, 3.6,3.7, 3.8, 3.9, 3.10, 3.11, 3.12 & 10.5)	AETCOM (Biochemistry): Module 1.4 Communication		Sports and ECA
07-05-2022	Saturday							SGT Biochemistry SGT/Demo: Seminar Collagen & Disorders (9.2) Nesting with General Medicine			
08-05-2022	Sunday	Holiday									
09-05-2022	Monday		Lecture (Biochemistry): Glycogen metabolism (3.4,3.5) Nesting with General Medicine	Lecture (Anatomy) Femoral triangle (15.1, 15.3, 15.4, 15.5)	SGT/DOAP (Anatomy): Gluteal region, hip joint (16.1,17.1)	Lunch		Physiology (Gr 1,2) SGT/Demo: CBL Neuro-muscular junction & Blockers (3.4 & 3.5)	Anatomy (Gr 1,2) DOAP/ Practical: Osteology: Tibia (14.1, 14.2, 14.3)		
09-05-2022	Monday							Community Medicine (Gr 3) SGT/Demo: Practical Analysis of water report (3.2)	Physiology (Gr 3) DOAP/ Practical: NM graphs (3.18) & Ergography (3.14)		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Biochemistry (Gr 4) SGT/Demo: Tutorial Enzymes in Lab investigations (2.6)	Biochemistry (Gr 4) DOAP/ Practical: Demo Equipment/techniques in biochemistry laboratory: ELISA (11.16)		
10-05-2022	Tuesday		Lecture (Anatomy): Adductor comp. thigh (15.5.1, 15.5.2)	Lecture (Physiology): Action Potential & its properties in different muscle types (3.8)	SGT/DOAP (Anatomy): Gluteal region, hip joint (16.1,17.1)			Physiology (Gr 3,4) SGT/Demo: CBL Neuro-muscular junction & Blockers (3.4 & 3.5)	Anatomy (Gr 3,4) DOAP/ Practical: Osteology: tibia (14.1, 14.2, 14.3)		SDL (Anatomy): MSK lower limb (15.1- 15.5,16.1- 16.6,17.1- 17.3)
							Community Medicine (Gr 1) SGT/Demo: Practical Analysis of water report (3.2)	Physiology (Gr 1) DOAP/ Practical: NM graphs (3.18) & Ergography (3.14)			
							Biochemistry (Gr 2) SGT/Demo: Tutorial Enzymes in Lab investigations (2.6)	Biochemistry (Gr 2) DOAP/ Practical: Demo Equipment/techniques in biochemistry laboratory: ELISA (11.16)			
11-05-2022	Wednesday	Pandemic Module: 1.1 Infection Control: Part - I Use of PPEs	Lecture (Biochemistry): Glycogen metabolism (3.4,3.5) Nesting with General Medicine	Lecture (Anatomy): Gluteal region (16.1, 16.2, 16.3)	SGT/DOAP (Anatomy): Hamstring muscles, popliteal fossa (16.4-16.6)			Physiology (Gr 1,2) SGT/Demo: Tutorial Properties of Sk. muscle (3.8)	Anatomy (Gr 1,2) DOAP/ Practical: Osteology: fibula (14.1, 14.2, 14.3)		SDL (Physiology): Muscle contraction and E.H. Huxley (3.9)
								Community Medicine (Gr 4) SGT/Demo: Seminar Vector bionomic – Mosquito (3.7)	Physiology (Gr 4) DOAP/ Practical: NM graphs (3.18) & Ergography (3.14)		



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								Biochemistry (Gr 3) SGT/Demo: Tutorial Enzymes in Lab investigations (2.6)	Biochemistry (Gr 3) DOAP/ Practical: Demo Equipment/techniques in biochemistry laboratory: ELISA (11.16)		
12-05-2022	Thursday		Lecture (Physiology): Muscle contraction in skeletal and in smooth muscles (3.9)	Lecture (Anatomy): Prenatal diagnosis (78.5, 81.1 to 81.3) Correlation with OBG	SGT/DOAP (Anatomy): Hamstring muscles, popliteal fossa (16.4-16.6)			Physiology (Gr 3,4) SGT/Demo: Tutorial Properties of Sk. muscle (3.8)	Anatomy (Gr 3,4) DOAP/ Practical: Osteology: fibula (14.1, 14.2, 14.3)		
								Community Medicine (Gr 2) SGT/Demo: Seminar Vector bionomic – Mosquito (3.7)	Physiology (Gr 2) DOAP/ Practical: NM graphs (3.18) & Ergography (3.14)		
								Biochemistry (Gr 1) SGT/Demo: Tutorial Enzymes in Lab investigations (2.6)	Biochemistry (Gr 1) DOAP/ Practical: Demo Equipment/techniques in biochemistry laboratory: ELISA (11.16)		
13-05-2022	Friday	Formative Assessment: Biochemistry	Lecture (Physiology): Muscle contraction in skeletal and in smooth muscles-Cntd (3.9)	ECE (Anatomy): PBL-Presentation Gr 1 Presentation inguinal hernia (44.4,44.5)	ECE (Physiology): PBL-Presentation Gr 2 Bleeding & clotting disorders (2.7, 2.8)	ECE (Anatomy): Module Gr 3 Peripheral Nerve injury (12.2,12.4,12.7)	ECE (Biochemistry): PBL-Presentation Gr 4 Muscle dystrophy (2.6)	Biochemistry SGT: CBL Glycogen metabolism (3.4) Nesting with General Medicine	Physiology SGT: Seminar Muscle contraction, Frank Starlings law, Heat production in the muscle, strength duration curve (3.9, 3.10, 3.11 & 3.12)		
14-05-2022	Saturday		Lecture (Anatomy):	Lecture (Biochemistry):	Lecture (Communit	Lecture (Anatomy):		Physiology SGT: Innovative Teaching Nerve Muscle Physiology	Sports and ECA		



KASTURBA MEDICAL COLLEGE

MANGALORE

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			Back of thigh, popliteal fossa (16.4, 16.5, 16.6)	Metabolism Carbohydrates - HMP shunt pathway (3.4) Nesting with General Medicine	y Medicine): Introduction to Vector Borne Diseases and NVBDCP (3.6) Nesting with Microbiology	Hip joint (17.1, 17.2, 17.3)		(1.8,3.1,3.2,3.3,3.4,3.5, 3.6,3.7, 3.8, 3.9, 3.10, 3.11, 3.12 & 10.5)	SGT Biochemistry (Gr 3,4) SGT/Demo:		
15-05-2022	Sunday	Holiday									
16-05-2022	Monday		CBL (Biochemistry): Metabolism Carbohydrates - HMP shunt pathway (3.4) Nesting with General Medicine	Lecture (Anatomy): Anterior & lateral compartment of leg (18.1, 18.2, 18.3)	SGT/DOAP (Anatomy): Leg, tibiofibular joint and ankle joint (18.1,18.2,19.1,19.2,20.1)	Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorial Muscle contraction in skeletal muscle- EC coupling (3.9)	Anatomy (Gr 1,2) DOAP/ Practical: Osteology: Knee joint (18.4)	Community Medicine (Gr 3) SGT/Demo: Seminar Vector bionomic – Mosquito (3.7)	Physiology (Gr 3) DOAP/ Practical: Practical test	Sports and ECA
							Biochemistry (Gr 4) SGT/Demo: Case reports Lactic acidosis (3.8)	Biochemistry (Gr 4) DOAP/ Practical: Normal Urine (11.3, 11.4)			



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm	
17-05-2022	Tuesday	Block Assessment: Anatomy	Lecture (Anatomy): Back of leg (19.1, 19.2, 19.3, 19.4)	Lecture (Physiology): Isometric and isotonic contraction & Energy source (3.10 & 3.11) Correlation with Biochemistry	SGT/DOAP (Anatomy): Leg, tibiofibular joint and ankle joint (18.1,18.2,19.1,19.2,20.1)			Physiology (Gr 3,4) SGT/Demo: Tutorial Muscle contraction in skeletal muscle-EC coupling (3.9)	Anatomy (Gr 3,4) DOAP/ Practical: Knee joint (18.4)		SDL (Anatomy): MSK Lower Limb (18.1-18.7,19.1-19.7)	
								Community Medicine (Gr 1) SGT/Demo: Seminar Vector bionomic – Mosquito (3.7)				Physiology (Gr 1) DOAP/Practical: Practical test
								Biochemistry (Gr 2) SGT/Demo: Case reports Lactic acidosis (3.8)				Biochemistry (Gr 2) DOAP/Practical: Normal Urine (11.3, 11.4)
18-05-2022	Wednesday	Block Assessment: Physiology	SGT (Biochemistry): Case based discussion Carbohydrates (3.4, 3.5) Nesting with General Medicine	Lecture (Anatomy): Knee joint (18.4, 18.5, 18.6, 18.7)	SGT/DOAP (Anatomy) Surface marking of Lower limb			Physiology (Gr 1,2) SGT/Demo: Tutorial Muscle contraction in smooth muscles (3.9)	Anatomy (Gr 1,2) DOAP/ Practical: Knee joint (18.4)		SDL (Physiology): Physiological basis of Muscular dystrophies (3.12)	
								Community Medicine (Gr 4) SGT/Demo: Seminar Integrated vector management - Malaria (3.6)				Physiology (Gr 4) DOAP/Practical: Practical test
								Biochemistry (Gr 3) SGT/Demo: Case reports Lactic acidosis (3.8)				Biochemistry (Gr 3) DOAP/ Practical: Normal Urine (11.3, 11.4)



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19-05-2022	Thursday	Block Assessment: Biochem	Lecture (Physiology): Gradation of muscular activity and muscular dystrophies (3.12 & 3.13) Nesting with General Medicine	Lecture (Anatomy): Knee joint (18.4, 18.5, 18.6, 18.7) Correlation with Orthopaedics	SGT/DOAP (Anatomy): Surface marking of Lower Limb			Physiology (Gr 3,4) SGT/Demo: Tutorial Muscle contraction in smooth muscles (3.9)	Anatomy (Gr 1,2) DOAP/ Practical: Osteology: Knee joint (18.4)		
								Community Medicine (Gr 2) SGT/Demo: Seminar Integrated vector management - Malaria (3.6)	Physiology (Gr 2) DOAP/ Practical: Practical test		
								Biochemistry (Gr 1) SGT/Demo: Case reports Lactic acidosis (3.8)	Biochemistry (Gr 1) DOAP/ Practical: Normal Urine (11.3, 11.4)		
20-05-2022	Friday	Block Assessment: Com. Medicine	Lecture (Physiology): Synapse (10.2) Nesting with Anatomy	ECE (Physiology): PBL-Presentation Gr 1 Bleeding & clotting disorders (2.7, 2.8)	ECE (Anatomy): PBL Presentation Gr 2 Inguinal hernia (44.4,44.5)	ECE (Biochemistry): PBL Presentation Gr 3 Muscle dystrophy (2.6)	ECE (Anatomy): Module Gr 4 Peripheral nerve injury (12.2,12.4,12.7)	Integrated class: Muscle (5.2) Correlation with Anatomy & Physiology	Physiology SGT: Seminar NM Blockers, Myasthenia Gravis, Muscle and ANS (3.5, 3.6, 3.9, 3.10, 3.11, 3.12 & 10.5)		
21-05-2022	Saturday	Holiday									
22-05-2022	Sunday	Holiday									



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
23-05-2022			SGT (Biochemistry): OSPE Spotters revision	Lecture (Anatomy): Ankle and foot joints (20.1, 20.2)	SGT/DOAP (Anatomy): Revision, logbook completion, certification - Block 1 portions			Physiology (Gr 1,2) SGT/Demo: Tutorial Synapse (10.2)	Anatomy (Gr 1,2) DOAP/ Practical: Revision		Sports and ECA
							Community Medicine (Gr 3) SGT/Demo: Seminar Integrated vector management - Malaria (3.6)	Physiology (Gr 3) DOAP/ Practical: Revision			
							Biochemistry (Gr 4) DOAP/ Practical: Revision				
24-05-2022	Tuesday		Lecture (Anatomy): Arches of foot (19.5, 19.6, 19.7)	Lecture (Physiology): Autonomic Nervous System (10.5) Nesting with Anatomy	SGT/DOAP (Anatomy): Revision, logbook completion, certification - Block 1 portions		Lunch	Physiology (Gr 3,4) SGT/Demo: Tutorial Synapse (10.2)	Anatomy (Gr 3,4) DOAP/ Practical: Revision		SDL (Anatomy): MSK (44.1-44.7,45.1-45.3)
							Community Medicine (Gr 1) SGT/Demo: Seminar Integrated vector management - Malaria (3.6)	Physiology (Gr 1) DOAP/ Practical: Revision			
							Biochemistry (Gr 2) DOAP/Practical: Revision+ PAGE, Immunodiffusion (11.16)				
25-05-2022	Wednesday		SGT (Biochemistry): Theory Revision	Lecture (Anatomy): Development of limb and anterior abdomen wall	SGT/DOAP (Anatomy): Revision, logbook completion, certification - Block 1 portions			Physiology (Gr 1,2) SGT/Demo: Tutorial ANS (10.5)	Anatomy (Gr 1,2) DOAP/ Practical: Revision		
							Community Medicine (Gr 4) SGT/Demo: Revision	Physiology (Gr 4) DOAP/ Practical: Revision			



KASTURBA MEDICAL COLLEGE

MANGALORE

(A constituent unit of MAHE, Manipal)

Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
				(13.8, 20.10, 52.4)				Biochemistry (Gr 3) DOAP/Practical: Revision			
26-05-2022	Thursday	26-05-2022 to 02-06-2022 Sessional Examination Theory and Practicals									



Block 2: 03/06/2022 to 13/09/2022

Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
03-06-2022	Friday		Physiology Revision					Physiology Revision	Physiology Revision		
04-06-2022	Saturday		Anatomy Revision	Biochemistry revision	Physiology Revision	Anatomy Revision		Physiology Revision			
05-06-2022	Sunday	Holiday									
06-06-2022	Monday		Physiology Revision	Anatomy Revision	Anatomy Revision		Lunch	Physiology (Gr 1,2) SGT/Demo: Revision	Anatomy (Gr 3) DOAP/Practical: Revision		
								Community Medicine (Gr 2) SGT/Demo: Revision	Physiology (Gr 1,2) DOAP/Practical: Revision		
								Biochemistry (Gr 4) DOAP/ Practical: Revision			
07-06-2022	Tuesday		Anatomy Revision	Physiology Revision	Anatomy Revision			Physiology (Gr 3,4) SGT/Demo: Revision	Anatomy (Gr 1) DOAP/Practical: Revision	SDL (Anatomy): Nasal Cavity, Paranasal air sinuses, Larynx (37.1, 37.2, 37.3, 38.1, 38.2, 38.3)	
							Community Medicine (Gr 4) SGT/Demo: Revision	Physiology (Gr 3,4) DOAP/Practical: Revision			
							Biochemistry (Gr 2) DOAP/Practical: Revision				
08-06-2022	Wednesday		Biochemistry SGT -revision	Anatomy Revision	Anatomy Revision			Physiology (Gr 1,2) SGT/Demo: Revision	Anatomy (Gr 4) DOAP/Practical: Revision		No SDL



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Community Medicine (Gr 1) SGT/Demo: Revision	Physiology (Gr 1,2) DOAP/ Practical: Revision		
								Biochemistry (Gr 3) DOAP/ Practical: Revision			
09-06-2022	Thursday		Physiology Revision	Anatomy Revision	Anatomy Revision			Physiology (Gr 2,4) SGT/Demo: Revision	Anatomy (Gr 2) DOAP/ Practical: Revision		SDL (Biochemistry): No SDL
								Community Medicine (Gr 3) SGT/Demo: Revision	Physiology (Gr 3,4) DOAP/ Practical: Revision		
								Biochemistry (Gr 1) DOAP/Practical: Revision			
10-06-2022	Friday		Physiology Revision					Physiology Revision	Physiology Revision		
11-06-2022	Saturday		Anatomy Revision	Biochemistry SGT-revision	Physiology Revision	Anatomy Revision		Physiology Revision			
12-06-2022	Sunday	Holiday									
13-06-2022	Monday		Lecture (Physiology): Functional anatomy of respiratory tract (6.1)	Lecture (Anatomy): Intercostal space (21.3 to 21.7, 21.11, 23.3, 23.4)	SGT/DOAP (Anatomy): Thoracic Wall, Diaphragm (24.6, 21.3, 21.4, 21.5, 21.6, 21.7, 23.3, 23.4, 47.13, 47.14, 24.4, 52.5)	Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorial 1st sessional Theory exam answer discussion	Anatomy (Gr 3) DOAP/Practical: Thoracic Cavity (21.3, 21.8, 21.10)		Sports and ECA	



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
				Nesting with Physiology				Community Medicine (Gr 3) SGT/Demo: Seminar Radiation hazards + Water Pollution (3.1)	Physiology (Gr 1,2) DOAP/ Practical: Pulse, BP certification-1 (5.12)		
								Biochemistry (Gr 4) SGT/Demo: Demonstration of working of ABG and ISE (11.16)			
14-06-2022	Tuesday		Lecture (Anatomy): Intercostal space (21.3 to 21.7, 21.11, 23.3, 23.4)	Lecture (Physiology): Mechanics of normal respiration, pressure changes during ventilation (6.2)		SGT/DOAP (Anatomy): Thoracic Wall, Diaphragm (24.6, 21.3, 21.4, 21.5, 21.6, 21.7, 23.3, 23.4, 47.13, 47.14, 24.4, 52.5)		Physiology (Gr 3, 4) SGT/Demo: Tutorial 1st sessional Theory exam answer discussion	Anatomy (Gr 1) DOAP/ Practical: Thoracic Cavity (21.3, 21.8, 21.10)		SDL (Anatomy): Pleura and lungs (24.1, 24.2, 24.3, 24.5)
								Community Medicine (Gr 1) SGT/Demo: Seminar Radiation hazards + Water Pollution (3.1)	Physiology (Gr 3,4) DOAP/ Practical: Pulse, BP certification-1 (5.12)		
								Biochemistry (Gr 2) SGT/Demo: Demonstration of working of ABG and ISE (11.16)			



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
15-06-2022	Wednes day		Lecture (Biochemistry): Acid base balance (6.7)	Lecture (Anatomy): Diaphragm (47.13, 47.14, 24.4) Nesting with General Surgery	SGT/DOAP(Anatomy): Nasal Cavity and Paranasal air sinuses (37.1, 37.2, 37.3)			Physiology (Gr 1,2) SGT/Demo: Tutorial Muscles of respiration, pressure changes (6.2)	Anatomy (Gr 4) DOAP/ Practical: Thoracic Cavity (21.3, 21.8, 21.10)		SDL (Physiology): Physiological basis of respiratory distress syndrome (6.2)
								Community Medicine (Gr 4) SGT/Demo: Seminar Radiation hazards + Water Pollution (3.1)	Physiology (Gr 1,2) DOAP/ Practical: BP-Posture, exercise-certification 1 (5.12, 5.15)		
									Biochemistry (Gr 3) SGT/Demo: Demonstration of working of ABG and ISE (11.16)		
16-06-2022	Thursd ay		Lecture (Physiology): Lung volume and capacities (6.2)	Lecture (Anatomy): Nasal cavity (37.1, 37.2, 37.3) Nesting with ENT	SGT/DOAP (Anatomy): Nasal Cavity and Paranasal air sinuses (37.1, 37.2, 37.3)			Physiology (Gr 3,4) SGT/Demo: Tutorial Muscles of respiration, pressure changes (6.2)	Anatomy (Gr 2) DOAP/ Practical: Thoracic Cavity (21.3, 21.8, 21.10)		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Community Medicine (Gr 2) SGT/Demo: Seminar Radiation hazards + Water Pollution (3.1)	Physiology (Gr 3,4) DOAP/Practical: BP-Posture, exercise- certification 1 (5.12, 5.15)		SDL (Biochemistry): Lipid Chemistry
								Biochemistry (Gr 1) SGT/Demo: Demonstration of working of ABG and ISE (11.16)			
17-06-2022	Friday	Formative Assessment: Anatomy	Lecture (Physiology): Alveolar surface tension, compliance, airway resistance (6.2)	ECE (Physiology): Module 1 Gr1 COPD (6.4, 6.5)	ECE (Physiology): PBL-Brainstorming Gr2 Physiology of high altitude and acclimatization (6.4, 6.5)			Lecture (Physiology): Ventilation, V/P ratio, diffusion capacity (6.2)	Physiology SGT/Demo: Tutorial Lung volumes and capacities (6.2)		
				ECE (Anatomy): PBL-2 Brainstorming Gr3 Cerebellar dysfunctions and upper motor lesions (60.3)							
				ECE (Biochemistry): PBL-2 Brainstorming Gr4 Acid base (5.4)							
18-06-2022	Saturday	Holiday									
19-06-2022	Sunday	Holiday									
20-06-2022	Monday		Lecture (Physiology): Neural control of respiration (6.4)	Lecture (Anatomy): Nasal cavity (37.1, 37.2, 37.3)	SGT/DOAP (Anatomy): Larynx (38.1, 38.2, 38.3)		Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorial Alveolar surface tension, V/P ratio (6.2)	Anatomy (Gr 3) DOAP/Practical: Osteology: Ribs & Vertebrae (21.1, 21.2)		Sports and ECA



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
				Nesting with ENT				Community Medicine (Gr 2) SGT/Demo: Seminar Air and noise Pollution (3.1)	Physiology (Gr 1,2) DOAP/ Practical: Pulse, BP, BP-Posture, exercise-certification 2 (5.12, 5.15)		
								Biochemistry (Gr 4) SGT/Demo: Tutorial Lipid Chemistry, Phospholipids function (4.1)	Biochemistry (Gr 4) SGT/Demo: Lipid Chemistry, Phospholipids Chemistry and significance in ARDS, foetal lung maturity testing (4.1)		
21-06-2022	Tuesd ay		Lecture (Anatomy): Larynx (38.1, 38.2, 38.3) Nesting with ENT	Lecture (Physiology): Chemical control of respiration (6.4)				Physiology (Gr 3,4) SGT/Demo: Tutorial Alveolar surface tension, V/P ratio (6.2)	Anatomy (Gr 1) DOAP/ Practical: Osteology: Ribs & Vertebrae (21.1, 21.2)		
					SGT/DOAP (Anatomy): Larynx (38.1, 38.2, 38.3)			Community Medicine (Gr 4) SGT/Demo: Seminar Air and noise Pollution (3.1)	Physiology (Gr 3,4) DOAP/ Practical: Pulse, BP, BP-Posture, exercise-certification 2 (5.12, 5.15)	SDL (Anatomy): Pericardium and heart (22.1,22.3,22 .4)	
								Biochemistry (Gr 2) SGT/Demo: Tutorial Lipid Chemistry, Phospholipids function (4.1)	Biochemistry (Gr 4) SGT/Demo: Lipid Chemistry, Phospholipids Chemistry and significance in ARDS, foetal lung maturity testing (4.1)		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
22-06-2022	Wednes day		Lecture (Biochemistry): Acid base balance (6.7)	Lecture (Anatomy): Larynx (38.1, 38.2, 38.3) Nesting with ENT	SGT/DOAP (Anatomy): Mediastinum, Pleura, Lung (21.11, 24.1, 24.2, 24.3, 24.5)			Physiology (Gr 1,2) SGT/Demo: Tutorial Physiology of deep-sea diving (6.4)	Anatomy (Gr 4) DOAP/ Practical: Osteology: Ribs & Vertebrae (21.1, 21.2)	No SDL	
								Community Medicine (Gr 1) SGT/Demo: Seminar Air and noise Pollution (3.1)	Physiology (Gr 1,2) DOAP/ Practical: Pulse, BP, BP-Posture, exercise-certification 3 (5.12, 5.15)		
								Biochemistry (Gr 3) SGT/Demo: Tutorial Lipid Chemistry, Phospholipids function (4.1)	Biochemistry (Gr 4) SGT/Demo: Lipid Chemistry, Phospholipids Chemistry and significance in ARDS, foetal lung maturity testing (4.1)		
23-06-2022	Thursd ay		Lecture (Physiology): Physiology of high altitude and deep-sea diving (6.4)	Lecture (Anatomy): Pleura (24.1) Nesting with General Medicine	SGT/DOAP (Anatomy): Mediastinum, Pleura, Lung (21.11, 24.1, 24.2, 24.3, 24.5)			Physiology (Gr 3,4) SGT/Demo: Tutorial Physiology of deep-sea diving (6.4)	Anatomy (Gr 2) DOAP/ Practical: Osteology: Ribs & Vertebrae (21.1, 21.2)	SDL (Biochemistr y): Digestion & Absorption of lipids (4.1, 4.2)	
								Community Medicine (Gr 3) SGT/Demo: Seminar Air and noise Pollution (3.1)	Physiology (Gr 3,4) DOAP/ Practical: Pulse, BP, BP-Posture, exercise-certification 2 (5.12, 5.15)		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Biochemistry (Gr 1) SGT/Demo: Tutorial Lipid Chemistry, Phospholipids function (4.1)	Biochemistry (Gr 4) SGT/Demo: Lipid Chemistry, Phospholipids Chemistry and significance in ARDS, foetal lung maturity testing (4.1)		
24-06-2022	Friday	Formative Assessment: Physiology	Lecture (Physiology): Principles of artificial respiration, oxygen therapy, acclimatization and decompression sickness (6.5)	ECE (Physiology): Module 1 Gr3 COPD (6.4, 6.5)				Lecture (Physiology): Pathophysiology of dyspnoea, hypoxia, cyanosis (6.6)	Physiology SGT/Demo: Seminar 1 Intro to RS, volumes & capacities, surfactant, V/P ratio (6.1, 6.2)		
	ECE (Physiology): PBL-Brainstorming Gr4 Physiology of high altitude and acclimatization (6.4, 6.5)										
	ECE (Anatomy): PBL-2 Brainstorming Gr1 Cerebellar dysfunctions and upper motor lesions (60.3)										
	ECE (Biochemistry): PBL-2 Brainstorming Gr 2 Acid base (5.4)										
25-06-2022	Saturday		Lecture (Anatomy): Trachea, Lung (24.6,24.2, 24.3, 24.5) Nesting with General Medicine	Lecture (Biochemistry): Acid base balance (6.7) Correlation with Physiology and General Medicine	Lecture (Physiology): Pathophysiology of asphyxia, drowning, periodic breathing (6.6)	Lecture (Anatomy): Histology of Epiglottis and Olfactory epithelium (43.2, 43.3)		Physiology SGT: Guest Lecture Hypoxia (6.6)	Lecture (Biochemistry): (Gr 3,4) Denovo synthesis of fatty acids (4.2)	AETCOM: Module 1.1 What does it mean to be a Doctor (Biochemistry)	Sports and ECA
26-06-2022	Sunday	Holiday									



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
27-06-2022	Monday		Lecture (Physiology): Lung function tests & their clinical significance (6.7)	Lecture (Anatomy): Lung (24.2, 24.3, 24.5) Nesting with General Medicine	SGT/DOAP (Anatomy): Mediastinum, Pleura, Lung (21.11, 24.1, 24.2, 24.3, 24.5)		Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorial Properties of Cardiac Muscle (5.2)	Anatomy (Gr 3) DOAP/Practical: Histology: Epiglottis & Olfactory Epithelium (43.2, 43.3)		Sports and ECA
								Community Medicine (Gr 2) SGT/Demo: Group activity Bio-medical waste Part I (14.1, 14.2)	Physiology (Gr 1,2) DOAP/ Practical: Harvard step test certification (3.16)		
								Biochemistry (Gr 4) SGT/Demo: D&A of lipids (4.2)	Biochemistry (Gr 4) DOAP/ Practical: Acid base charts discussion (6.8)		
28-06-2022	Tuesday		Lecture (Anatomy): Development of Pleura and Lung (25.2, 25.4)	Lecture (Physiology): Properties of cardiac muscle part 1 (5.1, 5.2) Sharing with Anatomy	SGT/DOAP (Anatomy): Mediastinum, Pleura, Lung (21.11, 24.1, 24.2, 24.3, 24.5)			Physiology (Gr 3,4) SGT/Demo: Tutorial Properties of Cardiac Muscle (5.2)	Anatomy (Gr 1) DOAP/ Practical: Histology: -Epiglottis & Olfactory Epithelium (43.2, 43.3)		SDL (Anatomy) Blood supply and Development of Heart (22.3, 22.4, 25.2, 25.4)
								Community Medicine (Gr 4) SGT/Demo: Group activity Bio-medical waste Part I (14.1, 14.2)	Physiology (Gr 3,4) DOAP/ Practical: Harvard step test certification (3.16)		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Biochemistry (Gr 2) SGT/ Demo: D&A of lipids (4.2)	Biochemistry (Gr 2) DOAP/ Practical: Acid base charts discussion (6.8)		
29-06-2022	Wednes day		Lecture (Biochemistry): Beta oxidation of fatty acids (4.2) Nesting with General Medicine	Lecture (Anatomy): Heart (22.1, 22.2) Nesting with Physiology	SGT/DOAP (Anatomy): Pericardium, Heart (21.11, 22.1, 22.2, 22.3, 22.5)			Physiology (Gr 1,2) SGT/Demo: Tutorial Conduction of Cardiac Impulse (5.2)	Anatomy (Gr 4) DOAP/ Practical: Histology: Epiglottis & Olfactory Epithelium (43.2, 43.3)		SDL (Physiology): Physiological basis of SCUBA Diving (6.4)
								Community Medicine (Gr 1) SGT/Demo: Group activity Bio-medical waste Part I (14.1, 14.2)	Physiology (Gr 1,2) DOAP/ Practical: ECG, BLS (5.13, 11.14) Nesting with General Medicine and Anaesthesiology		
								Biochemistry (Gr 3) SGT/ Demo: D&A of lipids (4.2)	Biochemistry (Gr 3) DOAP/ Practical: Acid base charts discussion (6.8)		
30-06-2022	Thursd ay		Lecture (Physiology): Properties of cardiac muscle part 2 (5.2)	Lecture (Anatomy): Heart (22.2, 22.3, 22.4, 22.5) Nesting with Physiology	SGT/DOAP (Anatomy) Pericardium, Heart (21.11, 22.1, 22.2, 22.3, 22.5)			Physiology (Gr 3,4) SGT/Demo: Tutorial Conduction of Cardiac impulse (5.2)	Anatomy (Gr 2) DOAP/ Practical: Histology: Epiglottis & Olfactory Epithelium (43.2, 43.3)		SDL (Biochemistr y): No SDL



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Community Medicine (Gr 3) SGT/Demo: Group activity Bio-medical waste Part I (14.1, 14.2)	Physiology (Gr 3,4) DOAP/ Practical: ECG, BLS (5.13, 11.14) Nesting with General Medicine and Anaesthesiology		
								Biochemistry (Gr 1) SGT/ Demo: D & A of lipids (4.2)	Biochemistry (Gr 1) DOAP/ Practical: Acid base charts discussion (6.8)		
01-07-2022	Friday	Formative Assessment: Biochemistry	Lecture (Physiology): Properties of cardiac muscle part 3 (5.2)	ECE (Physiology): Module 1 Gr2 COPD (6.4, 6.5) ECE (Physiology): PBL-Brainstorming Gr1 Physiology of high altitude and acclimatization (6.4, 6.5) ECE (Anatomy): PBL-2 Brainstorming Gr4 Cerebellar dysfunctions and upper motor lesions (6.3) ECE (Biochemistry): PBL-2 Brainstorming Gr3 Acid base(6.7)				Lecture (Physiology): Generation & conduction of cardiac impulse (5.4)	Physiology SGT/Demo: Seminar 2 Gas transport, regulation of respiration (6.3, 6.4)		
02-07-2022	Saturday		Lecture (Anatomy): Heart (22.2, 22.6, 22.7) Nesting with Physiology	Lecture (Biochemistry): Beta oxidation of fatty acids (4.2) Nesting with General Medicine	Lecture (Physiology): Events occurring during the cardiac cycle part 1 (5.3)	Lecture (Anatomy): Histology of Trachea & Lung (25.1)		Lecture (Biochemistry):(Gr 1,2) Denovo synthesis of fatty acids (4.2) Physiology SGT: Guest Lecture Hypoxia (6.6)	AETCOM: Module 1.1 What does it mean to be a Doctor (Anatomy)		
03-07-2022	Sunday	Holiday									



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
04-07-2022	Monday		Lecture (Physiology): Events occurring during the cardiac cycle part 2 (5.3)	Lecture (Anatomy): Heart (22.3, 22.4, 22.5) Nesting with Physiology	SGT/DOAP (Anatomy): Pericardium, Heart (21.11, 22.1, 22.2, 22.3, 22.5)		Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorial Wiggers diagram (5.3)	Anatomy (Gr 3) DOAP/ Practical: Histology of Trachea & Lung (25.1)	Sports and ECA	
								Biochemistry (Gr 4) SGT/Demo: Seminar Prostaglandins (4.6) Nesting with General Medicine	Biochemistry (Gr 4) DOAP/ Practical: Estimation of Triglycerides (11.9, 11.10)		
								Community Medicine (Gr 3) SGT/Demo: Group activity Bio-medical waste Part II (14.1, 14.2)	Physiology (Gr 1,2) DOAP/ Practical: AFT, arterial pulse tracing (5.14, 5.16) Nesting with General Medicine		
								Biochemistry (Gr 4) SGT/Demo: Seminar Prostaglandins (4.6) Nesting with General Medicine	Biochemistry (Gr 4) DOAP/ Practical: Estimation of Triglycerides (11.9, 11.10)		
05-07-2022	Tuesday		Lecture (Anatomy): Heart (25.2, 25.4 to 25.6)	Lecture (Physiology): Physiology of electrocardiogram (E.C.G), its	SGT/DOAP (Anatomy): Pericardium, Heart (21.11, 22.1, 22.2, 22.3, 22.5)			Physiology (Gr 1,3) SGT/Demo: Tutorial Wiggers diagram (5.3)	Anatomy (Gr 1) DOAP/ Practical: Histology of Trachea & Lung (25.1)		SDL (Anatomy): Blood vessels of upper limb (10.2,



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
			Correlation with Paediatrics	applications and the cardiac axis Part 1 (5.5) Sharing with General Medicine				Community Medicine (Gr 4) SGT/Demo: Group activity Bio-medical waste Part II (14.1, 14.2)	Physiology (Gr 3,4) DOAP/ Practical: AFT, arterial pulse tracing (5.14, 5.16) Nesting with General Medicine		11.2, 11.3, 12.2, 12.14)
								Biochemistry (Gr 2) SGT/Demo: Seminar Prostaglandins (4.6) Nesting with General Medicine	Biochemistry (Gr 2) DOAP/Practical: Estimation of Triglycerides (11.9, 11.10)		
06-07-2022	Wednes day		Lecture (Biochemistry): Ketone bodies metabolism (4.2) Nesting with General Medicine	Lecture (Anatomy): Heart (25.2, 25.4, 25.5, 25.6)	SGT/DOAP (Anatomy): Aorta and Blood vessels of Upper limb (23.4, 23.3, 35.3, 35.9, 10.2, 10.9, 11.2, 11.6, 12.2, 12.7, 12.12, 13.1, 11.3)			Physiology (Gr 1,2) SGT/Demo: Tutorial Ventricular Pressure-Volume Loops (5.3)	Anatomy (Gr 4) DOAP/ Practical: Histology of Trachea & Lung (25.1)		No SDL
								Community Medicine (Gr 1) SGT/Demo: Group activity Bio-medical waste Part II (CM 14.1, 14.2)	Physiology (Gr 1,2) DOAP/ Practical: CVS examination (5.15)		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Biochemistry (Gr 3) SGT/Demo: Seminar Prostaglandins (4.6) Nesting with General Medicine	Biochemistry (Gr 3) DOAP/ Practical: Estimation of Triglycerides (11.9, 11.10)		
07-07-2022	Thursday		Lecture (Physiology): Physiology of electrocardiogram (E.C.G), its applications and the cardiac axis Part 2 (5.5) Nesting with Anatomy and Medicine	Lecture (Anatomy): Aorta (23.4, 23.3, 35.3, 35.9)	SGT/DOAP (Anatomy): Aorta and Blood vessels of Upper limb (23.4, 23.3, 35.3, 35.9, 10.2, 10.9, 11.2, 11.6, 12.2, 12.7, 12.12, 13.1, 11.3)			Physiology (Gr 3,4) SGT/Demo: Tutorial Ventricular Pressure-Volume Loops (5.3)	Anatomy (Gr 2) DOAP/ Practical: Histology of Trachea & Lung (25.1)	SDL (Biochemistry): Lipid Storage disorders, alpha & omega oxidation (4.2)	
								Community Medicine (Gr 2) SGT/Demo: Group activity Bio-medical waste Part II (14.1, 14.2)	Physiology (Gr 3,4) DOAP/Practical: CVS examination (5.15)		
								Biochemistry (Gr 1) SGT/Demo: Seminar Prostaglandins (4.6) Nesting with General Medicine	Biochemistry (Gr 1) DOAP/ Practical: Estimation of Triglycerides (11.9, 11.10)		
08-07-2022	Friday	Formative Assessment	Lecture (Physiology):	ECE (Physiology): Module 1 Gr4 COPD (6.4, 6.5)				Lecture (Physiology):	Physiology SGT/Demo: Seminar 3		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
		nt: Anatomy	Abnormal ECG, arrhythmias, heart block and myocardial Infarction (5.6) Nesting with Anatomy and Medicine	ECE (Physiology): PBL-Brainstorming Gr2 Physiology of high altitude and acclimatization (6.4, 6.5) ECE (Anatomy): PBL-2 Brainstorming Gr2 Cerebellar dysfunctions and upper motor lesions (60.3) ECE (Biochemistry): PBL-2 Brainstorming Gr1 Acid base(5.4)				Haemodynamics of circulatory system Part 1 (5.7)	Acclimatization, deep sea diving, hypoxia, properties of cardiac muscle (6.4, 6.5, 6.6, 5.1, 5.2)		
09-07-2022	Saturday		Lecture (Anatomy): Blood vessels of Upper Limb (10.2, 10.9, 11.2, 11.3, 11.6) Sharing with Physiology	Lecture (Biochemistry): Cholesterol metabolism (4.1, 4.2) Nesting with General Medicine	Lecture (Physiology): Haemodynamics of circulatory system Part 2 (5.7)	Lecture (Anatomy): Blood vessels of Upper Limb (12.2, 12.7, 12.12, 13.1) Sharing with Physiology		Lecture (Physiology):Gr 1,2 Haemodynamics of circulatory system Part 3 (5.7)		AETCOM: Module 1.1 What does it mean to be a Doctor (Biochemistry) Gr1,2	
								(Biochemistry) (Gr 3,4) SGT: TAG, BAT, WAT, Adipose tissue metabolism, fatty liver & Lipotropic factors (4.2) Nesting with General Medicine		Sports & ECA Gr3,4	
10-07-2022	Sunday	Holiday									
11-07-2022	Monday		Lecture (Physiology): Local and systemic	Lecture (Anatomy): Foetal	SGT/DOAP (Anatomy): Blood Vessels of Head & Neck (43.5, 28.3, 28.8, 33.4, 35.4, 62.6)		Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorial ECG 1 (5.5)	Anatomy (Gr 3) DOAP/ Practical: Radiology & Surface Marking (25.9, 43.7, 25.7)		Sports and ECA



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
			cardiovascular regulatory mechanisms (5.8)	circulation (25.3, 25.6)				Community Medicine (Gr 3) SGT/Demo: Practical Calculation and interpretation of demographic indices (C9.2)	Physiology (Gr 1,2) DOAP/ Practical: CVS examination-Revision (5.15)		
								Biochemistry (Gr 4) SGT/Demo: Tutorial Lipid storage disorders, alpha and omega oxidation (4.2)	Biochemistry (Gr 4) DOAP/ Practical: Estimation of Total Cholesterol (11.9)		
12-07-2022	Tuesday		Lecture (Anatomy): Blood vessels of Head & Neck (28.3, 28.8, 33.4, 35.4, 62.6)	Lecture (Physiology): Factors affecting heart rate, regulation of cardiac output & blood pressure Part 1 (5.9)	SGT/DOAP (Anatomy): Blood Vessels of Head & Neck (43.5, 28.3, 28.8, 33.4, 35.4, 62.6)			Physiology (Gr 2,4) SGT/Demo: Tutorial ECG 1 (5.5)	Anatomy (Gr 1) DOAP/ Practical: Radiology & Surface Marking (25.9, 43.7, 25.7)		SDL (Anatomy): Blood vessels of lower limb (15.1, 18.2, 19.2, 20.3, 20.5)
								Community Medicine (Gr 1) SGT/Demo: Practical Calculation and interpretation of demographic indices (9.2)	Physiology (Gr 3,4) DOAP/Practical: CVS examination-Revision (5.15)		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Biochemistry (Gr 2) SGT/Demo: Tutorial Lipid storage disorders, alpha and omega oxidation (4.2)	Biochemistry (Gr 2) DOAP/ Practical: Estimation of Total Cholesterol (11.9)		
13-07-2022	Wednesday		Lecture (Biochemistry): lipoproteins (4.4, 4.3,7.7) Nesting with General Medicine, Pathology	Lecture (Anatomy): Blood vessels of Head & Neck (28.3, 28.8, 33.4, 35.4, 62.6) Nesting with General Surgery	SGT/DOAP (Anatomy): Abdominal, Pelvic Vessels (44.2, 47.7 to 47.11, 48.3)			Physiology (Gr 1,2) SGT/Demo: Tutorial ECG 2 (5.5)	Anatomy (Gr 4) DOAP/Practical: Radiology & Surface Marking (25.9, 43.7, 25.7)		SDL (Physiology): Physiological basis of treatment of MI (5.6)
							Community Medicine (Gr 3) SGT/Demo: Practical Calculation and interpretation of demographic indices (9.2)	Physiology (Gr 1,2) DOAP/ Practical: Spirometry, VC, PEFR and stethography-demo (6.8, 6.10) Nesting with Respiratory Medicine			
							Biochemistry (Gr 2) SGT/Demo: Tutorial Lipid storage disorders, alpha and omega oxidation (4.2)	Biochemistry (Gr 3) DOAP/ Practical: Estimation of Total Cholesterol (11.9)			
14-07-2022	Thursday		Lecture (Physiology): Factors affecting heart	Lecture (Anatomy): Abdominal, Pelvic Vessels	SGT/DOAP (Anatomy): Abdominal, Pelvic Vessels (44.2, 47.7 to 47.11, 48.3)			Physiology (Gr 3,4) SGT/Demo: Tutorial ECG 2 (5.5)	Anatomy (Gr 2) DOAP/ Practical: Radiology & Surface Marking (25.9, 43.7, 25.7)		SDL (Biochemistry): Cholesterol



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
			rate, regulation of cardiac output & blood pressure Part 2 (5.9)	(44.2, 47.7 to 47.11, 48.3) Nesting with General surgery				Community Medicine (Gr 2) SGT/Demo: Practical Calculation and interpretation of demographic indices (9.2)	Physiology (Gr 3,4) DOAP/Practical: Spirometry, VC, PEFR and stethography-demo (6.8, 6.10) Nesting with Respiratory Medicine		metabolism (4.1 & 4.2)
								Biochemistry (Gr 1) SGT/Demo: Tutorial Lipid storage disorders, alpha and omega oxidation (4.2)	Biochemistry (Gr 1) DOAP/ Practical: Estimation of Total Cholesterol (11.19)		
15-07-2022	Friday	Formative Assessment: Physiology	Lecture (Physiology): Factors affecting heart rate, regulation of cardiac output & blood pressure Part 3 (5.9)	ECE (Physiology): Module 2 Gr1 Lung function tests (6.7)	ECE (Physiology): PBL-2 Presentation Gr2 Physiology of high altitude and acclimatization (6.4, 6.5)			Lecture (Physiology): Factors affecting heart rate, regulation of cardiac output & blood pressure Part 4 (5.9)	Physiology SGT/Demo: Tutorial BP regulation (5.9)		
				ECE (Anatomy): PBL-2 Presentation Gr3 Cerebellar dysfunctions and upper motor lesions (60.3)							
				ECE (Biochemistry): PBL-2 Presentation Gr4 Acid base (5.4)							
16-07-2022	Saturday	Holiday									
17-07-2022	Sunday	Holiday									



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
18-07-2022	Monday		Lecture (Physiology): Regional circulation Part 1 (5.10)	Lecture (Anatomy): Abdominal, Pelvic Vessels (44.2, 47.7 to 47.11, 48.3) Nesting with General Surgery	SGT/DOAP (Anatomy): Abdominal, Pelvic Vessels (44.2, 47.7 to 47.11, 48.3)		Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorial Haemodynamics of Circulatory System (5.7)	Anatomy (Gr 3) DOAP/ Practical: Radiology & Surface Marking (25.7, 25.9, 43.5, 43.6)	Sports and ECA	
						Community Medicine (Gr 3) SGT/Demo: Practical Calculation and interpretation of fertility indices (9.2)	Physiology (Gr 1,2) DOAP/ Practical: RS examination (6.9)				
						Biochemistry (Gr 4) DOAP/Practical: Estimation of HDL-c (11.9)					
19-07-2022	Tuesday		Lecture (Anatomy): Blood vessels of Lower Limb (15.1, 16.1, 16.5, 18.2, 19.2,	Lecture (Physiology): Regional circulation Part 2 (5.10) Nesting with	SGT/DOAP (Anatomy): Abdominal, Pelvic Vessels (44.2, 47.7 to 47.11, 48.3)			Physiology (Gr 3, 4) SGT/Demo: Tutorial Haemodynamics of Circulatory System (5.7)	Anatomy (Gr 1) DOAP/ Practical: Radiology & Surface Marking (25.7, 25.9, 43.5, 43.6)	SDL (Anatomy) Cranial cavity, vertebral column and	



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
			20.3, 20.5, 20.8, 20.9)	General Medicine				Community Medicine (Gr 1) SGT/Demo: Practical Calculation and interpretation of fertility indices (9.2)	Physiology (Gr 3,4) DOAP/ Practical: RS examination (6.9)		cranial meninges, CSF circulation (30.2, AN30.3, 56.1,42.1)
								Biochemistry (Gr 2) DOAP/Practical: Estimation of HDL-c (11.9)			
20-07-2022	Wednes day		Lecture (Biochemistry): lipoproteins (4.4, 4.3,7.7) Nesting with General Medicine, Pathology	Lecture (Anatomy): Blood vessels of Lower Limb (15.1, 16.1, 16.5, 18.2, 19.2, 20.3, 20.5, 20.8, 20.9) Nesting with General Surgery		SGT/DOAP (Anatomy): Blood vessels of Lower Limb (15.1, 16.1, 16.5, 18.2, 19.2, 20.3, 20.5, 20.8, 20.9)		Physiology (Gr 1,2) SGT/Demo: Tutorial Local and Systemic Cardiovascular Regulatory Mechanisms (5.8, 5.9, 5.10)	Anatomy (Gr 4) DOAP/ Practical: Radiology & Surface Marking (25.7, 25.9, 43.5, 43.6)		SDL (Physiology): Physiological basis of Valvular heart diseases (5.6)
								Community Medicine (Gr 4) SGT/Demo: Practical Calculation and interpretation of fertility indices (9.2)	Physiology (Gr 1,2) DOAP/ Practical: RS examination- certification (6.9)		
								Biochemistry (Gr 3) SGT/Demo: DOAP/Practical: Estimation of HDL-c (11.9)			



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
21-07-2022	Thursday		Lecture (Physiology): Regional circulation Part 3 (5.10) Nesting with Medicine	Lecture (Anatomy): Lymph nodes and Thoracic duct (10.4, 10.7, 13.1, 20.3, 20.4, 23.2, 23.7, 28.5, 35.5) Nesting with General Surgery	SGT/DOAP (Anatomy): Blood vessels of Lower Limb (15.1, 16.1, 16.5, 18.2, 19.2, 20.3, 20.5, 20.8, 20.9)			Physiology (Gr 3,4) SGT/Demo: Tutorial Local and Systemic Cardiovascular Regulatory Mechanisms (5.8, 5.9, 5.10)	Anatomy (Gr 2) DOAP/ Practical: Radiology & Surface Marking (25.7, 25.9, 43.5, 43.6)		SDL (Biochemistry): Chylomicron, HDL metabolism (4.3, 4.4)
						Community Medicine (Gr 2) SGT/Demo: Practical Calculation and interpretation of fertility indices (9.2)	Physiology (Gr 3,4) DOAP/ Practical: RS examination- certification (6.9)				
							Biochemistry (Gr 1) DOAP/Practical: Estimation of HDL-c (11.9)				
22-07-2022	Friday	Formative Assessment: Biochemistry	Lecture (Physiology): Regional circulation Part 4 (5.10)	ECE (Physiology): Module 2 Gr3 Lung function tests (6.7)	ECE (Physiology): PBL-2 Presentation Gr4 Physiology of high altitude and acclimatization (6.4, 6.5)	ECE (Anatomy): PBL-2 Presentation Gr1 Cerebellar dysfunctions and upper motor neuron lesions (60.3)	ECE (Biochemistry): PBL-2 Presentation Gr2 Acid base(5.4)	Lecture (Physiology): Patho-physiology of shock, syncope and heart failure Part 1 (5.11)	Physiology SGT/Demo: Tutorial Heart Rate & Cardiac output (5.9)		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
23-07-2022	Saturday		Lecture (Anatomy): Pleura (24.1)	Lecture (Biochemistry): lipoproteins (4.4, 4.3, 7.7) Nesting with Physiology and General Medicine	Lecture (Physiology): Patho-physiology of shock, syncope and heart failure Part 2 (5.11)	Lecture (Anatomy): Lungs (24.2, 24.3)		Biochemistry (Gr 1,2) SGT: TAG, BAT, WAT, Adipose tissue metabolism, fatty liver & Lipotropic factors (4.2) Nesting with General Medicine		AETCOM (Biochemistry): Module 1.1 What does it mean to be a Doctor Gr3,4	
								Lecture (Physiology): Gr 3,4 Haemodynamics of circulatory system Part 3 (5.7)		Sports & ECA Gr1,2	
24-07-2022	Sunday	Holiday									
25-07-2022	Monday		Lecture (Physiology): Properties of synapse (10.2.2) Nesting with Anatomy	Lecture (Anatomy): Foetal circulation (25.3)	SGT/DOAP (Anatomy): Lymph nodes and Thoracic duct (10.4, 10.7, 13.1, 20.3, 20.4, 23.2, 23.7, 28.5, 35.5)		Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorial Coronary & cerebral Circulation (5.10)	Anatomy (Gr 3) DOAP/ Practical: Embryo charts & Models (25.2, 25.3- 25.6)		
								Community Medicine (Gr 3) SGT/Demo: Seminar Population explosion and population dynamics of India. – Part I (9.4)	Physiology (Gr 1,2) DOAP/ Practical: Higher mental function (10.11.1)		Sports and ECA
										Biochemistry (Gr 4) DOAP/Practical: Charts FLP, MI, Lipoprotein electrophoresis (11.17) Nesting with General Medicine and Pathology	



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
26-07-2022	Tuesday		Lecture (Anatomy): Heart (25.4, 25.5)	Lecture (Physiology): Properties of receptors (10.2.3)	SGT/DOAP (Anatomy): Lymph nodes and Thoracic duct (10.4, 10.7, 13.1, 20.3, 20.4, 23.2, 23.7, 28.5, 35.5)			Physiology (Gr 3, 4) SGT/Demo: Tutorial Coronary & cerebral Circulation (5.10)	Anatomy (Gr 1) DOAP/ Practical: Embryo charts & Models (25.2, 25.3- 25.6)		SDL (Anatomy): Dural folds and Dural venous sinuses (30.3, 30.4)
						Community Medicine (Gr 1) SGT/Demo: Seminar Population explosion and population dynamics of India. – Part I (9.4)	Physiology (Gr 3,4) DOAP/ Practical: Higher mental function (10.11.1)				
								Biochemistry (Gr 2): DOAP/ Practical: Charts FLP, MI, Lipoprotein electrophoresis (11.17) Nesting with General Medicine and Pathology			
27-07-2022	Wednesday		Lecture (Biochemistry): Protein turnover, Urea cycle	Lecture (Anatomy): Dural folds & dural venous	SGT/DOAP (Anatomy): Cranial cavity, Meninges & Dural venous sinuses (30.2, 30.3, 56.1)			Physiology (Gr 1, 2) SGT/Demo: Tutorial Shock (5.11)	Anatomy (Gr 4) DOAP/ Practical: Embryology charts & Models (25.2, 25.3- 25.6)		SDL (Physiology): Physiological basis of



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
			(5.3 & 5.4)	sinuses (30.3, 30.4,30.5)				Community Medicine (Gr 3) SGT/Demo: Seminar Population explosion and population dynamics of India. – Part I (9.4)	Physiology (Gr 1,2) DOAP/ Practical: Higher mental function certification (10.11.1)		Phantom limb (10.2)
								Biochemistry (Gr3): DOAP/ Practical: Charts FLP, MI, Lipoprotein electrophoresis (11.17) Nesting with General Medicine and Pathology			
28-07-2022	Thursday		Lecture (Physiology): Sensory coding (10.2.4)	Lecture (Anatomy): Dural folds & dural venous sinuses (30.3, 30.4,30.5)	SGT/DOAP (Anatomy): Cranial cavity, Meninges & Dural venous sinuses (30.2, 30.3, 56.1)			Physiology (Gr 3,4) SGT/Demo: Tutorial Shock (5.11)	Anatomy (Gr 2) DOAP/ Practical: Embryology charts & Models (25.2, 25.3- 25.6)		
								Community Medicine (Gr 2) SGT/Demo: Seminar Population explosion and population dynamics of India. – Part I (9.4)	Physiology (Gr 3,4) DOAP/ Practical: Higher mental function certification (10.11.1)		SDL (Biochemistry): Lipoprotein metabolism-VLDL, LDL (4.4, 4.3)
								Biochemistry (Gr 1) DOAP/ Practical: Charts FLP, MI, Lipoprotein electrophoresis (11.17) Nesting with General Medicine and Pathology			



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
29-07-2022	Friday	Formative Assessment: Anatomy	Lecture (Physiology): Muscle spindle (10.2.5)	ECE (Physiology): Module 2 Gr2 Lung function tests (6.7) ECE (Physiology): PBL-2 Presentation Gr1 Physiology of high altitude and acclimatization (6.4, 6.5) ECE (Anatomy): PBL-2 Presentation Gr4 Cerebellar dysfunctions and upper motor lesions (60.3) ECE (Biochemistry): PBL-2 Presentation Gr3 Acid base(5.4)				Lecture (Physiology): Monosynaptic reflex (10.2.6)	Physiology SGT/Demo: Seminar 4 Cardiac cycle ventricular pressure-volume loops (5.3)		
30-07-2022	Saturday		Lecture (Anatomy): Meninges & Cerebrospinal fluid (56.1, 56.2) Nesting with General Medicine	Lecture (Biochemistry): Urea cycle defects (5.3 & 5.4) Nesting with Paediatrics	Lecture (Physiology): Polysynaptic reflexes (10.2.7)	Lecture (Anatomy): Meninges & Cerebrospinal fluid (56.1, 56.2) Nesting with General Medicine		Lecture (Physiology): Gr 1,2 Pain Transmission and alteration of pain perception (10.2.5 & 6)	AETCOM: Module 1.1 What does it mean to be a Doctor (Com Med) Gr1,2		
31-07-2022	Sunday	Holiday									
01-08-2022	Monday		Lecture (Physiology): Dorsal column tracts (10.3.3) Nesting with Anatomy	Lecture (Anatomy): Spinal cord (57.1,57.2, 57.3) Sharing with Physiology	SGT/DOAP (Anatomy): Spinal cord (57.1)		Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorial Types of synapse and synaptic inhibitions with examples (10.2.2)	Anatomy (Gr 2) DOAP/ Practical: Cranial cavity (26.3, 30.1, 30.2) Nesting with General surgery		Sports and ECA



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Community Medicine (Gr 3) SGT/Demo: Seminar Population explosion and population dynamics of India. – Part II (9.4)	Physiology (Gr 1,2) DOAP/ Practical: Sensory system (10.11.2) Nesting with Anatomy		
								Biochemistry (Gr 4) SGT/Demo: Ketosis charts (4.2) Nesting with General Medicine	Biochemistry (Gr 4) SGT/Demo: CBL Atherosclerosis (4.4) Nesting with General Medicine		
02-08-2022	Tuesday		Lecture (Anatomy): Spinal cord (57.1,57.2, 57.3) Sharing with Physiology	Lecture (Physiology): The sensory cortex (10.3.4)	SGT/DOAP (Anatomy): Spinal cord (57.1)			Physiology (Gr 3,4) SGT/Demo: Tutorial Types of synapse and synaptic inhibitions with examples (10.2.2)	Anatomy (Gr 2) DOAP/ Practical: Cranial cavity (26.3, 30.1, 30.2) Nesting with General surgery		SDL (Anatomy): Spinal cord (57.1, 57.2, 57.3, 57.4)
								Community Medicine (Gr 1) SGT/Demo: Seminar Population explosion and population dynamics of India. – Part II (9.4)	Physiology (Gr 1,2) DOAP/ Practical: Sensory system (10.11.2) Nesting with Anatomy		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Biochemistry (Gr 2) SGT/Demo: Ketosis charts (4.2) Nesting with General Medicine	Biochemistry (Gr 2) DOAP/ Practical: CBL Atherosclerosis (4.4) Nesting with General Medicine		
03-08-2022	Wednes day		Lecture (Biochemistry): Urea cycle defects (5.3 & 5.4) Correlation with Paediatrics	Lecture (Anatomy): Development of central nervous system (64.2, 64.3) Nesting with Paediatrics	SGT/DOAP (Anatomy): Medulla Oblongata (58.1)			Physiology (Gr 1,2) SGT/Demo: Tutorial Properties of Sensory receptors and generator potential (10.2.3)	Anatomy (Gr 2) DOAP/Practical: Cranial cavity (26.3, 30.1, 30.2) Nesting with General surgery		SDL (Physiology): Physiological basis of Hemiplegia and Hemiparesis (10.6)
								Community Medicine (Gr 4) SGT/Demo: Seminar Population explosion and population dynamics of India. – Part II (9.4)	Physiology (Gr 1,2) DOAP/Practical: Sensory system certification (10.11.2)		
								Biochemistry (Gr 3) SGT/Demo: Ketosis charts (4.2) Nesting with General Medicine	Biochemistry (Gr 3) SGT/Demo: CBL Atherosclerosis (4.4) Nesting with General Medicine		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm	
04-08-2022	Thursday		Lecture (Physiology): Organization of motor system & corticospinal tract (10.4.1) Nesting with Anatomy	Lecture (Anatomy): Development of central nervous system (64.2, 64.3) Nesting with Paediatrics	SGT/DOAP (Anatomy): Pons (59.1)			Physiology (Gr 3,4) SGT/Demo: Tutorial Properties of Sensory receptors and generator potential (10.2.3)	Anatomy (Gr 2) DOAP/ Practical: Cranial cavity (26.3, 30.1, 30.2) Nesting with General surgery			
								Community Medicine (Gr 2) SGT/Demo: Seminar Population explosion and population dynamics of India. – Part II (9.4)	Physiology (Gr 3,4) DOAP/ Practical: Sensory system certification (10.11.2)			SDL (Biochemistry): Protein digestion and absorption (5.3)
								Biochemistry (Gr 1) SGT/Demo: Ketosis charts (4.2) Nesting with General Medicine	Biochemistry (Gr 1) SGT/Demo: CBL Atherosclerosis (4.4) Nesting with General Medicine			
05-08-2022	Friday	Formative Assessment: Physiology	Lecture (Physiology): The extrapyramidal system (10.4.2)	ECE (Physiology): Module 2 Gr4 Lung function tests (6.7)	ECE (Physiology): PBL-2 Presentation Gr3 Physiology of high altitude and acclimatization (6.4, 6.5)			Lecture (Physiology): Vestibular apparatus (10.4.5)	Physiology SGT/Demo: Seminar 1 Reflexes and Sensory & Motor Tracts (10.2 & 10.3)			
				ECE (Anatomy): PBL-2 Presentation Gr2 Cerebellar dysfunctions and upper motor lesions (60.3)								



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
				ECE (Biochemistry): PBL-2 Presentation Gr1 Acid base (5.4)							
06-08-2022	Saturday		Lecture (Anatomy): Medulla oblongata (58.1, 58.2, 58.3, 58.4) Nesting with General Medicine, Physiology	Lecture (Biochemistry): Amino acid metabolism Glycine & sulphur (5.4) Nesting with Paediatrics	Lecture (Physiology): Reticular Activating System (10.5.1) Nesting with Anatomy	Lecture (Anatomy): Medulla oblongata (58.1, 58.2, 58.3, 58.4) Nesting with General Medicine, Physiology		Lecture (Physiology): Gr 3,4 Pain Transmission and alteration of pain perception (10.2.5 & 6)	AETCOM: Module 1.1 What does it mean to be a Doctor (Com Med) Gr3,4		
								Biochemistry (Gr 1,2) SGT: Seminar Lipoproteinemias (4.4)	Sports & ECA Gr1,2		
07-08-2022	Sunday	Holiday									
08-08-2022	Monday		Lecture (Physiology): Control of muscle tone (10.4.4)	Lecture (Anatomy): Pons (59.1, 59.2, 59.3) Nesting with Physiology	SGT/DOAP(Anatomy): Midbrain (61.1)		Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorial Coding of sensory stimulus, Properties of receptors (10.2.4)	Anatomy (Gr 3) DOAP/ Practical: Histology of central nervous system (64.1)	Sports and ECA	



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Community Medicine (Gr 3) SGT/Demo: Role Play Role of effective Communication skills in health in a simulated environment – Part 1 (1.9) Sharing with AETCOM	Physiology (Gr 1,2) DOAP/ Practical: Motor system (10.11.3)		
								Biochemistry (Gr 4) DOAP/Practical: Tutorial CSF analysis (11.15)	Biochemistry (Gr 4) DOAP/ Practical: Estimation of Urea (11.21)		
09-08-2022	Tuesday		Lecture (Anatomy): Midbrain (61.1, 61.2, 61.3) Nesting with General	Lecture (Physiology): UMN lesions: decorticate, decerebrate, paresis, paralysis,	SGT/DOAP (Anatomy): Medulla, Pons & Midbrain (58.1, 59.1, 61.1)			Physiology (Gr 3,4) SGT/Demo: Tutorial Coding of sensory stimulus, Properties of receptors (10.2.4)	Anatomy (Gr 1) DOAP/ Practical: Histology of central nervous system (64.1)		SDL (Anatomy): Spinal cord and Medulla oblongata (57.4,57.5,



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
			Medicine and Physiology	Babinski sign (10.4.3)				Community Medicine (Gr 1) SGT/Demo: Role Play Role of effective Communication skills in health in a simulated environment – Part 1 (1.9) Sharing with AETCOM	Physiology (Gr 3,4) DOAP/ Practical: Motor system (10.11.3)		58.1, 58.2, 58.3, 58.4)
								Biochemistry (Gr 2) DOAP/Practical: Tutorial CSF analysis (11.15)	Biochemistry (Gr 2) DOAP/ Practical: Estimation of Urea (11.21)		
10-08-2022	Wednes day		Lecture (Biochemistry): Amino acid metabolism Glycine & sulphur (5.4)	Lecture (Anatomy): Development of central nervous system (64.2, 64.3)	SGT/DOAP (Anatomy): Cerebrum (62.2)			Physiology (Gr 1,2) SGT/Demo: Tutorial Muscle Spindles and Golgi Tendon Organs (10.2.5)	Anatomy (Gr 4) DOAP/ Practical: Histology of central nervous system (64.1)		SDL (Physiology): Physiological basis of altered



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
			Nesting with Paediatrics					Community Medicine (Gr 4) SGT/Demo: Role Play Role of effective Communication skills in health in a simulated environment – Part 1 (1.9) Sharing with AETCOM	Physiology (Gr 1,2) DOAP/ Practical: Motor system certification (10.11.3)		muscle tone (10.4)
								Biochemistry (Gr 3) DOAP/Practical: Tutorial CSF analysis (11.15)	Biochemistry (Gr 3) DOAP/ Practical: Estimation of Urea (11.21)		
11-08-2022	Thursday		Lecture (Physiology): Spinal cord functions and abnormalities (10.6.1)	Lecture (Anatomy): Cerebrum (62.2, 62.6) Sharing with Physiology	SGT/DOAP (Anatomy): Cerebrum (62.2)			Physiology (Gr 3,4) SGT/Demo: Tutorial Muscle Spindles and Golgi Tendon Organs (10.2.5)	Anatomy (Gr 2) DOAP/ Practical: Histology of central nervous system (64.1)		SDL (Biochemistry): Urea cycle defects (5.3)



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
			Nesting with Anatomy					Community Medicine (Gr 2) SGT/Demo: Role Play Role of effective Communication skills in health in a simulated environment – Part 1 (1.9) Sharing with AETCOM	Physiology (Gr 3,4) DOAP/ Practical: Motor system certification (10.11.3)		
								Biochemistry (Gr 1) DOAP/Practical: Tutorial CSF analysis (11.15)	Biochemistry (Gr 1) DOAP/ Practical: Estimation of Urea (11.21)		
12-08-2022	Friday	Formative Assessment: Biochemistry	Lecture (Physiology): Hypothalamus (10.7.7) Nesting with Anatomy and Psychiatry	ECE (Physiology): Module 3 Gr1 Cerebellum (10.7) ECE (Physiology): Module 4 Gr2 Basal Ganglia (10.7) ECE (Anatomy): Module 3 Gr3 Varicose vein (20.5) ECE (Com Med): Field Visit Gr4				Lecture (Physiology): Limbic system (10.7.8)	Physiology SGT/Demo: Seminar 2 RAS, ANS, and Spinal cord lesions (10.5 & 10.6)		
13-08-2022	Saturday		Lecture (Anatomy): Cerebrum (62.2, 62.6)	Lecture (Biochemistry): Amino acid metabolism	Lecture (Physiology): Learning & memory	Lecture (Anatomy): Cerebrum (62.2, 62.6)		Physiology (Gr 1,2) SGT/Demo: Tutorial Innovative Teaching - Audio-Visual (Movie) Show for Basal Ganglia	AETCOM: Module 1.1 What does it mean to be a		Sports and ECA



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
			Sharing with Physiology	phenylalanine, Tyrosine, Tryptophan (5.4) Nesting with Paediatrics	(10.9.1) Nesting with Psychiatry	Sharing with Physiology		Lecture (Biochemistry): Gr3,4 Amino acid metabolism phenylalanine, Tyrosine, Tryptophan (5.4) Nesting with Paediatrics	Lecture (Biochemistry): Gr3,4 Miscellaneous Amino acids (5.4) Nesting with Paediatrics	Doctor (Com Med) Gr3,4	
14-08-2022	Sunday	Holiday									
15-08-2022	Monday	Holiday (Independence Day)									
16-08-2022	Tuesday		Lecture (Anatomy): White matter of cerebrum (62.3)	Lecture (Physiology): Language & speech (10.9.2)	SGT/DOAP (Anatomy): Cerebrum (62.2)	Lunch	Physiology (Gr 3,4) SGT/Demo: Tutorial Organization of motor system & corticospinal tract (10.4.1)	Anatomy (Gr 1) DOAP/ Practical: Vertebral column (42.1)	SDL (Anatomy): Pons and Midbrain (59.1, 59.2, 59.3, 61.1, 61.2, 61.3)		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								<p>Community Medicine (Gr 1) SGT/Demo: Role Play Role of effective Communication skills in health in a simulated environment – Part 2 (1.9) Sharing with AETCOM</p>	<p>Physiology (Gr 3,4) DOAP/ Practical: Reflexes (10.11.4)</p>		
								<p>Biochemistry (Gr 2) SGT/Demo: Charts Urea charts (11.17, 11.21) Nesting with General Medicine, Pathology</p>	<p>Biochemistry (Gr 2) SGT: SDL topic discussion - Urea cycle defects (5.3, 5.4)</p>		
17-08-2022	Wednes day		<p>Lecture (Biochemistry): Miscellaneous Amino acids (5.4) Nesting with Paediatrics</p>	<p>Lecture (Anatomy): White matter of cerebrum (62.3)</p>	<p>SGT/DOAP (Anatomy): Circle of Willis and Blood supply of brain (62.6)</p>			<p>Physiology (Gr 1,2) SGT/Demo: Tutorial UMN lesions: decorticate, decerebrate, paresis, paralysis, Babinski sign (10.4.3)</p>	<p>Anatomy (Gr 4) DOAP/ Practical: Vertebral column (42.1)</p>		<p>SDL (Physiology): Physiological basis of different types of memory losses (10.9)</p>



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Community Medicine (Gr 4) SGT/Demo: Role play Role of effective Communication skills in health in a simulated environment – Part 2 (1.9) Sharing with AETCOM	Physiology (Gr 1,2) DOAP/ Practical: Reflexes (10.11.4)		
								Biochemistry (Gr 3) SGT/Demo: Charts Urea charts (11.17, 11.21)	Biochemistry (Gr 3) SGT: SDL topic discussion -Urea cycle defects (5.3)		
18-08-2022	Thursday		Lecture (Physiology): Functions and connections of Basal ganglia (10.7.2)	Lecture (Anatomy): Basal ganglia (62.4) Correlation with Physiology, General Medicine	SGT/DOAP (Anatomy): Basal ganglia (Integrated Module) (62.4)			Physiology (Gr 3,4) SGT/Demo: Tutorial UMN lesions: decorticate, decerebrate, paresis, paralysis, Babinski sign (10.4.3)	Anatomy (Gr 2) DOAP/ Practical: Vertebral canal (42.1)		SDL (Biochemistry): No SDL



KASTURBA MEDICAL COLLEGE

MANGALORE

(A constituent unit of MAHE, Manipal)

Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Community Medicine (Gr 2) SGT/Demo: Role play Role of effective Communication skills in health in a simulated environment – Part 2 (1.9) Sharing with AETCOM	Physiology (Gr 3,4) DOAP/ Practical: Reflexes certification (10.11.4)		
								Biochemistry (Gr 1) SGT/Demo: Charts Urea charts (11.17, 11.21)	Biochemistry (Gr 1) SGT: SDL topic discussion-Urea cycle defects (5.3)		
19-08-2022	Friday	Holiday (Sri Krishna Janmashtami)									
20-08-2022	Saturday	Holiday									
21-08-2022	Sunday	Holiday									



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
22-08-2022	Monday		Lecture (Physiology): Temperature regulation (11.1 & 11.2)	Lecture (Anatomy): Basal ganglia (62.4) Correlation with Physiology, General Medicine	SGT/DOAP (Anatomy): ventricles of brain (63.1, 63.2)			Physiology (Gr 1,2) SGT/Demo: Tutorial Vestibular apparatus and the control of muscle tone (10.4.5)	Anatomy (Gr 3) DOAP/ Practical: Vertebral column (42.1)	Sports and ECA	
							Lunch	Community Medicine (Gr 3) SGT/Demo: Simulation Evaluation of health promotion and education (4.3)	Physiology (Gr 1,2) DOAP/ Practical: Reflexes certification (10.11.4)		
								Biochemistry (Gr 4) SGT/Demo: Seminar B complex vitamins (6.5)	Biochemistry (Gr 4) SGT: CBL PKU, AKU charts (5.4)		
23-08-2022	Tuesday		Lecture (Anatomy): Cerebellum (60.1, 60.2, 60.3) Sharing with Physiology	Lecture (Physiology): Functions and connections of Cerebellum (10.7.4)	SGT/DOAP (Anatomy): Cerebellum (60.1) Sharing with Physiology			Physiology (Gr 3,4) SGT/Demo: Tutorial Vestibular apparatus and the control of muscle tone (10.4.5)	Anatomy (Gr 1) DOAP/ Practical: Revision	SDL (Anatomy): Cerebral cortex and blood supply of brain (62.2)	



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Community Medicine (Gr 1) SGT/Demo: Simulation: Evaluation of health promotion and education (4.3)	Physiology (Gr 3,4) DOAP/ Practical: Cranial Nerves- 5,7,9,10,11,12 (10.11.5)		
								Biochemistry (Gr 2) SGT/Demo: Seminar B complex vitamins (6.5)	Biochemistry (Gr 2) SGT: CBL PKU, AKU charts (5.4)		
24-08-2022	Wednes day		Lecture (Biochemistry): B complex Vitamins (6.5)	Lecture (Anatomy): Cerebellum (60.1, 60.2, 60.3) Sharing with Physiology	SGT/DOAP (Anatomy): Cerebellum & ventricles of brain (60.1,63.1, 63.2)			Physiology (Gr 1,2) SGT/Demo: Tutorial Complete transaction of spinal cord (10.6.2)	Anatomy (Gr 4) DOAP/ Practical: Revision		SDL (Physiology): Physiological basis of sleep disorders (10.8)
								Community Medicine (Gr 4) SGT/Demo: Simulation: Evaluation of health promotion and education (4.3)	Physiology (Gr 1,2) DOAP/ Practical: Cranial Nerves- 5,7,9,10,11,12 (10.11.5)		
								Biochemistry (Gr 3) SGT/Demo: Seminar B complex vitamins (6.5)	Biochemistry (Gr 3) SGT: CBL PKU, AKU charts (5.4)		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
25-08-2022	Thursday		Lecture (Physiology): Smell and Taste (10.13 & 10.14) Nesting with ENT	Lecture (Anatomy): Lateral ventricle (63.1, 63.2) Nesting with Physiology	SGT/DOAP (Anatomy): Orbit (31.1, 31.2)			Physiology (Gr 3,4) SGT/Demo: Tutorial Complete transaction of spinal cord (10.6.2)	Anatomy (Gr 2) DOAP/ Practical: Revision		
							Community Medicine (Gr 2) SGT/Demo: Simulation: Evaluation of health promotion and education (4.3)	Physiology (Gr 3,4) DOAP/ Practical: CN-2,3,4,6(10.11, 10.20) Nesting with Ophthalmology & ENT			
								Biochemistry (Gr 1) SGT/Demo: Seminar B complex vitamins (6.5)	Biochemistry (Gr 1) SGT: CBL PKU, AKU charts (5.4)		SDL (Biochemistry): Vitamins (6.5)
26-08-2022	Friday	Formative Assessment: Anatomy	Lecture (Physiology): Physiological effects of Meditation (11.12)	ECE (Physiology): Module 3 Gr3 Cerebellum (10.7)				Lecture (Physiology): Sleep & EEG (10.8 & 10.12) - Part 1	Physiology SGT/Demo: Seminar 3 Limbic system, learning & memory, Language & speech and Temperature regulation (10.7; 10.9, 11.1, 11.2 & 11.3)		
				ECE (Physiology): Module 4 Gr4 Basal Ganglia (10.7)							
				ECE (Anatomy): Module 3 Gr1 Varicose vein (20.5)							
				ECE (Com Med): Field Visit Gr2							
27-08-2022	Saturday		Lecture (Anatomy): Third & fourth ventricle (63.1)	Lecture (Biochemistry): B complex Vitamins (6.5)	Lecture (Physiology): Sleep & EEG (10.8 & 10.12) - part	Lecture (Anatomy): Diencephalon (62.5) Nesting		Physiology (Gr 3,4) SGT/Demo: Tutorial Innovative Teaching - Audio-Visual (Movie) Show for Basal Ganglia (10.7.3)	AETCOM: Module 1.2 What does it mean to be a Patient (Physiology) Gr1,2		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
			Nesting with Physiology		2 Nesting with Psychiatry	with Physiology, General Medicine		Lecture (Biochemistry) (Gr 1, 2): Amino acid metabolism (5.4)		Sports & ECA Gr3,4	
28-08-2022	Sunday	Holiday									
29-08-2022	Monday		Lecture (Physiology): Evoked potentials (10.19) Nesting with Ophthalmology	Lecture (Anatomy): cranial nerve nuclei (62.1)	SGT/DOAP (Anatomy): Orbit (31.1, 31.2)		Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorial Stages of sleep & Waves of EEG (10.8 & 10.12) Nesting with Psychiatry	Anatomy (Gr 3) DOAP/ Practical: Histology: Cornea and Retina (43.2)		Sports and ECA
								Community Medicine (Gr 3) SGT/Demo: Role Play Important aspects of the doctor patient relationship in a simulated environment (1.10) Sharing with AETCOM	Physiology (Gr 1,2) DOAP/ Practical: Cranial Nerves -2,3,4,6 (10.11, 10.20) Nesting with Ophthalmology & ENT		
								Biochemistry (Gr 4) SGT/Demo: IEM screening tests and TLC (11.5, 11.16)			



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
30-08-2022	Tuesday		Lecture (Anatomy): Orbit (31.1, 31.2, 31.3, 41.3, 31.5) Nesting with Ophthalmology	Lecture (Physiology): Eye: refractive media, aqueous humor and glaucoma (10.17.1)	SGT/DOAP (Anatomy): Eyeball (41.1)			Physiology (Gr 3,4) SGT/Demo: Tutorial Stages of sleep & Waves of EEG (10.8 & 10.12) Nesting with Psychiatry Community Medicine (Gr 1) SGT/Demo: Role Play Important aspects of the doctor patient relationship in a simulated environment (1.10) Sharing with AETCOM	Anatomy (Gr 1) DOAP/ Practical: Histology: Cornea and Retina (43.2)	Physiology (Gr 3,4) DOAP/ Practical: Cranial Nerves -2,3,4,6 (10.11, 10.20) Nesting with Ophthalmology & ENT	SDL (Anatomy): cerebellum (60.1,60.2,60.3)
31-08-2022	Wednesday	Holiday (Sri Ganesha Chaturthi)									



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
01-09-2022	Thursday		Lecture (Physiology): Eye: Errors of accommodation and their correction (10.17.2) Nesting with Ophthalmology	Lecture (Anatomy): Orbit (31.1, 31.2, 31.3, 41.3, 31.5) Nesting with Ophthalmology	SGT/DOAP (Anatomy): Cervical, Thoracic sympathetic chain (23.5, 23.6, 35.6)		Lunch	Physiology (Gr 3,4) SGT/Demo: Tutorial Lobes, functions and abnormalities of cerebral cortex (10.7.1) Community Medicine (Gr 2) SGT/Demo: Role Play Important aspects of the doctor patient relationship in a simulated environment (1.10) Sharing with AETCOM	Anatomy (Gr 2) DOAP/ Practical: Histology: Cornea and Retina (43.2) Physiology (Gr 3,4) DOAP/ Practical: Cranial Nerves-1,8 (10.20) Nesting with Ophthalmology & ENT		SDL (Biochemistry): Lipoprotein metabolism (4.3, 4.4)
02-09-2022	Friday	Formative Assessment: Physiology	Lecture (Physiology): Eye: colour vision, Light reflex & accommodation reflex (10.17.4)	ECE (Physiology): Module 3 Gr2 Cerebellum (10.7) ECE (Physiology): Module 4 Gr1 Basal Ganglia (10.7) ECE (Anatomy): Module 3 Gr4 Varicose vein (20.5) ECE (Com Med): Field Visit Gr3				Lecture (Physiology): Eye: retina, photoreceptors, phototransduction (10.17.2) Nesting with Ophthalmology	Physiology SGT/Demo: CNS & Special Senses Poster Presentation cum competition		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
03-09-2022	Saturday		Lecture (Anatomy): Development of eye (43.4)	Lecture (Biochemistry): B complex Vitamins (6.5)	Lecture (Physiology): Eye: Photochemistry of vision, dark and light adaptation (10.17.3)	Lecture (Anatomy): Development of eye (43.4)		Physiology (Gr 1,2) SGT/Demo: Tutorial Chemical transmission in the nervous system (outline the Psychiatry element), (10.10)		AETCOM: Module 1.2 What does it mean to be a Patient (Physiology) Gr3,4	
								Lecture (Biochemistry) (Gr 3,4): Vitamin A, E, K (6.5)		Sports & ECA Gr1,2	
04-09-2022	Sunday	Holiday									
05-09-2022	Monday		Lecture (Physiology): Lesion in visual pathway (10.18) Nesting with Ophthalmology	Lecture (Anatomy): Lacrimal apparatus (31.4)	SGT/DOAP (Anatomy): Cervical, Thoracic sympathetic chain (23.5, 23.6, 35.6)		Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorial Structure, functions, connections and abnormalities of Thalamus (10.7.6)	Anatomy (Gr 3) DOAP/ Practical: Histology: sclerocorneal junction, optic nerve, organ of corti (43.3)		Sports and ECA
								Community Medicine (Gr 3) SGT/Demo: Role Play Principles of Health education + IEC and BCC (1.6)	Physiology (Gr 1,2) DOAP/ Practical: Practical test		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Biochemistry (Gr 4) SGT/Demo: Urea charts (11.21) & Blunder Class- Vitamins (6.5)	Biochemistry (Gr 4) DOAP/ Practical: Normal Urine Skill certification (11.3)		
06-09-2022	Tuesday	Block Assessment: Anatomy	Lecture (Anatomy): Eyeball (41.1, 41.2) Correlation with Ophthalmology	Lecture (Physiology): Anatomy of the ear & elementary acoustics (10.15,10.16) Nesting with ENT	SGT/DOAP (Anatomy): Ear (40.1, 40.2)			Physiology (Gr 3,4) SGT/Demo: Tutorial Structure, functions, connections and abnormalities of Thalamus (10.7.6)	Anatomy (Gr 1) DOAP/ Practical: Histology of sclerocorneal junction, optic nerve, organ of corti (43.3)		SDL (Anatomy): Ventricles of brain (63.1,63.2)
								Community Medicine (Gr 1) SGT/Demo: Role Play Principles of Health education + IEC and BCC (1.6)	Physiology (Gr 3,4) DOAP/Practical: Practical test		
								Biochemistry (Gr 2) SGT/Demo: Blunder class Vitamins (6.5)	Biochemistry (Gr 2) DOAP/ Practical: Normal Urine Skill certification (11.3)		



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
07-09-2022	Wednes day	Block Assessment: Physiology	Biochemistry (Gr 3) SGT/Demo: IEM screening tests and TLC (11.5, 11.16) Biochemistry (Gr 1,2,4) Revision classes	Lecture (Anatomy): Eyeball (41.1, 41.2) Correlation with Ophthalmology	SGT/DOAP (Anatomy): Ear (40.1, 40.2)			Physiology (Gr 1,2) SGT/Demo: Tutorial Connections, functions and disorders of hypothalamus (10.7.7)	Anatomy (Gr 4) DOAP/ Practical: Histology of sclerocorneal junction, optic nerve, organ of corti (43.3)		SDL (Physiology): CNS SDL Assessment (10.2, 10.4, 10.6, 10.8, 10.9)
								Community Medicine (Gr 4) SGT/Demo: Role Play Principles of Health education + IEC and BCC (1.6)	Physiology (Gr 1,2) DOAP/Practical: Practical test		
								Biochemistry (Gr 3) SGT/Demo: Blunder class Vitamins (6.5)	Biochemistry (Gr 3) DOAP/ Practical: Normal Urine Skill certification (11.3)		
08-09-2022	Thursd ay	Block Assessment: Biochemistry	Lecture (Physiology): Middle ear (10.15.2)	Lecture (Anatomy): IX, X, XI & XII Cranial nerves (43.2)	SGT/DOAP (Anatomy): Revision			Physiology (Gr 3,4) SGT/Demo: Tutorial Connections, functions and disorders of hypothalamus (10.7.7)	Anatomy (Gr 2) DOAP/ Practical: Histology: sclerocorneal junction, optic nerve, organ of corti (43.3)		SDL (Biochemistry): No SDL



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
								Community Medicine (Gr 2) SGT/Demo: Role Play Principles of Health education + IEC and BCC (1.6)	Physiology (Gr 3,4) DOAP/Practical: Practical test		
								Biochemistry (Gr 1) SGT/Demo: Blunder class Vitamins (6.5)	Biochemistry (Gr 1) DOAP/ Practical: Normal Urine Skill certification (11.3)		
09-09-2022	Friday	Block Assessment: Com. Med	Lecture (Physiology): Inner ear & deafness (10.15.2) Correlation with ENT	ECE (Physiology): Module 3 Gr4 Cerebellum (10.7) ECE (Physiology): Module 4 Gr3 Basal Ganglia (10.7) ECE (Anatomy): Module 3 Gr2 Varicose vein (20.5) ECE (Com Med): Field Visit Gr1				Lecture (Physiology): Revision - 1	Physiology SGT/Demo: Seminar 4 Hearing & Vision (10.15 & 10.17)		
10-09-2022	Saturday		Lecture (Anatomy): IX, X, XI & XII cranial nerves (43.2)	SGT/SDL (Biochemistry): CBL Vitamins charts (6.5)	Lecture (Physiology): Revision-2	Lecture (Anatomy): Ear (40.1, AN 40.2, 40.3, 40.4,40.5) Correlation with Physiology and ENT		Physiology (Gr 3,4) SGT/Demo: Tutorial Chemical transmission in the nervous system. (Outline the psychiatry element) (10.10) Lecture (Biochemistry) (Gr 1,2): Vitamin A, E, K (6.5)	AETCOM: Module 1.2 -SDL What does it mean to be a Patient (Physiology)		
11-09-2022	Sunday	Holiday									



Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
12-09-2022	Monday		Lecture (Physiology): Revision - 3	Lecture (Anatomy): Ear (40.1, AN 40.2, 40.3, 40.4,40.5) Correlation with Physiology and ENT	SGT/DOAP (Anatomy): Revision			Physiology (Gr 1,2) SGT/Demo: Tutorial Fever, cold injuries and heat stroke (11.3)	Anatomy (Gr 3) DOAP/Practical: Revision		Sports and ECA
						Community Medicine (Gr 3) SGT/Demo: Revision	Physiology (Gr 1,2) DOAP/Practical: Revision and pending certification				
		Biochemistry (Gr 4) DOAP/Practical: Revision									
13-09-2022	Tuesday		Lecture (Anatomy): Cervical and thoracic sympathetic chain (23.5,23.6,35.6)	Lecture (Physiology): Revision - 4	SGT/DOAP (Anatomy): Revision			Physiology (Gr 3,4) SGT/Demo: Tutorial Fever, cold injuries and heat stroke (11.3)	Anatomy (Gr 1) DOAP/Practical: Revision		
						Community Medicine (Gr 1) SGT/Demo: Revision	Physiology (Gr 3,4) DOAP/Practical: Revision and pending certification				
		Biochemistry (Gr 2) DOAP/ Practical: Revision									
14-09-2022	Friday	14-09-2022 to 22-09-2022 II Sessional Examination Theory and Practicals									



Block 3: 23/09/2022 to 18/12/2022

Date	Day	8 am-9 am	9 am-10 am	10 am - 11 am	11 am - 12pm	12 pm - 1 pm	1pm - 2 pm	2 pm - 3 pm	3 pm - 4 pm	4 pm - 5 pm	5 pm - 6 pm
23-09-2022	Friday		Lecture (Physiology): Structure & Function GIT (4.1) Nesting with Anatomy	ECE (Anatomy): PBL-3 Brainstorming Gr1 Uterine prolapse (48.2, 48.5) ECE (Anatomy): Module 4 Gr2 Ascites (47.3) ECE (Biochemistry): PBL-3 Brainstorming Gr3 (6.7,6.8) ECE (Biochemistry): Module 3 Diabetes Gr4 (3.9, 3.10,7.7)			Lunch	Lecture (Biochemistry): Regulation of blood glucose (3.9) Nesting with General medicine	Physiology SGT/Demo: 2nd sessional Theory exam answer discussion		
24-09-2022	Saturday		Lecture (Anatomy): Tongue (39.1, 39.2)	Lecture (Biochemistry): Regulation of blood glucose (3.10) Nesting with General medicine	Lecture (Physiology): Gastric Secretions (4.2) Nesting with Biochemistry	Lecture (Anatomy): Parotid region (28.9, 28.10) Nesting with General Surgery		Lecture (Community Medicine): Methods and Principles of health education + ICC + BCC (1.6)	Physiology SGT/Demo: Retina and photo-transduction (10.17.3)	AETCOM: Module 1.2 What does it mean to be a Patient (Physiology) Gr1,2 Sports & ECA Gr3,4	
25-09-2022	Sunday	Holiday									
26-09-2022	Monday		Lecture (Physiology): Gastric Secretions (4.2)	Lecture (Anatomy): Submandibular region (34.1, 34.2) Nesting with General Surgery	SGT/DOAP (Anatomy): Tongue (39.1)		Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorials Enteric nervous system,	Anatomy (Gr 1,2) DOAP/ Practical: Histology: Tongue, Lip (43.2, 43.3, 70.1)		Sports and ECA



						Functions of GIT (4.1)		
						Physiology (Gr 3) DOAP/ Practical: Cranial Nerves 5,7,9,10,11,12 certification (10.11)		
						Biochemistry (Gr 4) SGT/Demo: GTT Charts (3.10)	Biochemistry (Gr 4) DOAP/Practical: Certification - Abnormal Urine and Dipstick (11.4, 11.20)	
27-09-2022	Tuesday		Lecture (Anatomy): Development of Tongue (43.4)	Lecture (Physiology): Gastric Secretions (4.2)	SGT/DOAP (Anatomy): Parotid region (28.9, 34.1)	Physiology (Gr 3, 4) SGT/Demo: Tutorials Enteric nervous system, Functions of GIT (4.1)	Anatomy (Gr 3,4) DOAP/ Practical: Histology: Tongue, Lip (43.2, 43.3, 70.1)	SDL (Anatomy): Gastrointestinal system 1 (28.9, 34.1, 39.1)
						Physiology (Gr 1) DOAP/Practical: Cranial Nerves 5,7,9,10,11,12 certification (10.11)		
						Biochemistry (Gr 2) SGT/Demo: GTT Charts (3.10)	Biochemistry (Gr 2) DOAP/Practical: Certification Abnormal Urine and Dipstick (11.4, 11.20)	
28-09-2022	Wednesday	Lecture (Community Medicine)	Lecture (Biochemistry): Regulation of blood glucose	Lecture (Anatomy): Histology of Tongue (43.2, 43.3)	SGT/DOAP (Anatomy): Submandibular Gland (28.9,34.1)	Physiology (Gr 1,2) SGT/Demo: Tutorials	Anatomy (Gr 1,2) DOAP/ Practical: Histology: Salivary Gland (43.2, 43.3, 70.1)	SDL (Physiology): Peptic ulcer (4.9)



		Contents of health education and Counselling activities (4.2)	(3.10) Nesting with General medicine				Salivary secretion (4.2)		
							Physiology (Gr 4) DOAP/Practical: Cranial Nerves 5,7,9,10,11,12 certification (10.11)		
							Biochemistry (Gr 3) SGT/Demo: GTT Charts (3.10)	Biochemistry (Gr 3) DOAP/Practical: Certification- Abnormal Urine and Dipstick (11.4, 11.20)	
29-09-2022	Thursday		Lecture (Physiology): Gastric Secretions and Peptic Ulcer (4.2)	Lecture (Anatomy): Development of Palate (43.4)	SGT/DOAP (Anatomy): Soft Palate (36.1, 36.2)		Physiology (Gr 3, 4) SGT/Demo: Tutorials Salivary secretion (4.2)	Anatomy (Gr 3,4) DOAP/ Practical: Histology: Salivary Gland (43.2, 43.3, 70.1)	SDL (Community Medicine): Health education – Definition, Approaches, Models and Practice
							Physiology (Gr 2) DOAP/Practical: Cranial Nerves 5,7,9,10,11,12 certification (10.11)		
							Biochemistry (Gr 1) SGT/Demo: GTT Charts (3.10)	Biochemistry (Gr1) DOAP/Practical: Certification Abnormal Urine and Dipstick (11.4, 11.20)	
30-09-2022	Friday	Formative Assessment: Biochemistry	Lecture (Physiology): GI Movements (4.3)	ECE (Anatomy): PBL-3 Brainstorming Gr3 Uterine prolapse (48.2, 48.5)	ECE (Anatomy): Module 4 Gr4 Ascites (47.3)	ECE (Biochemistry): PBL-3 Brainstorming Gr1 (6.7,6.8)	SGT (Biochemistry): Integration of	Physiology SGT/Demo: Errors of refraction, accommodation and color vision and their correction (10.17.2 & 10.17.5)	SDL (Anatomy): Gastrointestinal system 2 (36.1, 36.2, 47.1, 52.1)



				ECE (Biochemistry): Module 3 Diabetes Mellitus Gr2 (3.9, 3.10,7.7)		Metabolism (6.1)			
01-10-2022	Saturday		Lecture (Anatomy): Tonsil (36.1, 36.2, 36.3, 36.4, 36.5) Nesting with ENT	Lecture (Biochemistry): Biological oxidation (6.6)	Lecture (Physiology): GI Movements (4.3) Nesting with Biochemistry	Lecture (Anatomy): Soft Palate (36.1, 36.2, 36.3, 36.4, 36.5) Correlation with ENT	Lecture (Community Medicine): Demography and Demographic cycle (9.1)	Physiology SGT/Demo: Retina and photo-transduction (10.17.3)	AETCOM: Module 1.2 What does it mean to be a Patient (Physiology) Gr3,4
02-10-2022	Sunday	Holiday							
03-10-2022	Monday		Lecture (Physiology): Digestion & Absorption (4.4) Nesting with Biochemistry	Lecture (Anatomy): Peritoneum (47.1, 47.2, 47.3, 47.4)	SGT/DOAP (Anatomy): Pharynx (36.1, 36.2)	Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorials Gastric secretion (4.2)	Anatomy (Gr 1,2) DOAP/ Practical: Histology: Esophagus & Stomach (52.1, 52.3)	Sports and ECA
							Physiology (Gr 3) DOAP/Practical: Cranial Nerves 2,3,4,6 certification (10.11, 10.20)	Biochemistry (Gr 4) SGT/Demo: Seminar BMR, RQ, SDA (8.1, 8.5)	
04-10-2022	Tuesday		Lecture (Anatomy): Peritoneum	Lecture (Physiology): GI Hormones, Gut brain Axis (4.5 & 4.6)	SGT/DOAP(Anatomy): Tonsil (36.1, 36.2)		Physiology (Gr3,4) SGT/Demo:	Anatomy (Gr 3,4) DOAP/ Practical:	SDL (Anatomy): Gastrointestinal



			(47.1, 47.2, 47.3, 47.4) Correlation with General Surgery				Tutorials Gastric secretion (4.2)	Histology: Esophagus & Stomach (52.1, 52.3)	system 3 (47.5, 48.2, 48.5)
							Physiology (Gr 1) DOAP/Practical: Cranial Nerves 2,3,4,6 certification (10.11, 10.20)		
						Biochemistry (Gr 2) SGT/Demo: Seminar BMR, RQ, SDA (8.1, 8.5)	Biochemistry (Gr 2) DOAP/ Practical:ALP (11.14)		
05-10-2022	Wednesday	Holiday- Vijayadashami							
06-10-2022	Thursday		Lecture (Physiology): Liver & Gall Bladder (4.7) Nesting with Biochemistry	Lecture (Anatomy): Histology of Stomach (52.1, 52.3)	SGT/DOAP (Anatomy): Esophagus (23.1)		Physiology (Gr 4,4) SGT/Demo: Tutorials Digestion and absorption (4.4)	Anatomy (Gr 3,4) DOAP/ Practical: Histology: Small Intestine (52.1)	SDL (Biochemistry): Biological oxidation (6.6)
							Physiology (Gr 2) DOAP/Practical: Cranial Nerve 2,3,4,6 certification (10.11, 10.20)		
						Biochemistry (Gr 1) SGT/Demo: Seminar	Biochemistry (Gr 1) DOAP/ Practical:ALP (11.14)		



							BMR, RQ, SDA (8.1, 8.5)		
07-10-2022	Friday	Formative Assessment: Anatomy	Lecture (Physiology): GI Function tests (4.8) Nesting with Biochemistry	ECE (Anatomy): PBL-3 Brainstorming Gr2 Uterine prolapse (48.2, 48.5)		Lecture (Biochemistry): Biological oxidation (6.6)	Physiology SGT/Demo: Seminar -1 Structure of GIT, Gastric Secretion (4.1,4.2)	SDL (Anatomy): Gastrointestinal system 4 (47.5, 48.2, 52.7)	
				ECE (Anatomy): Module 4 Gr1 Ascites (47.3)					
				ECE (Biochemistry): PBL-3 Brainstorming Gr4 (6.7,6.8)					
				ECE (Biochemistry): Module 3 Diabetes Mellitus Gr3 (3.9, 3.10,7.7)					
08-10-2022	Saturday	Lecture (Anatomy): Stomach (47.5)	Lecture (Biochemistry): Biological oxidation (6.6)	Lecture (Physiology): GI abnormalities (4.9) Sharing with General Medicine and nesting with Biochemistry	Lecture (Anatomy): Spleen (47.5)	Lecture (Community Medicine): Impact of demography on health (9.1)	Physiology SGT/Demo: Photochemistry and adaptation of vision (10.17.4)	AETCOM: Module 1.2 What does it mean to be a Patient (Physiology) Gr1,2	
09-10-2022	Sunday	Holiday							
10-10-2022	Monday	Lecture (Physiology): Structure and functions - Kidney (7.1)	Lecture (Anatomy): Histology of Large Intestine (52.1)	SGT/DOAP (Anatomy): Peritoneum (47.1, 47.2, 47.3, 47.4)	Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorials Large intestine functions	Anatomy (Gr 1,2) DOAP/ Practical: Histology: Large Intestine and Appendix (52.1)	Sports and ECA	



						and defecation reflex (4.3)		
						Physiology (Gr 3) DOAP/Practical: CN 1,8 certification (10.20)		
						Biochemistry (Gr 4) SGT/Demo: Seminar BMR, RQ, SDA (8.1, 8.5)	Biochemistry (Gr 4) DOAP/ Practical: Estimation of Glucose and Glucometer (11.21, 3.10)	
11-10-2022	Tuesday		Lecture (Anatomy): Stomach (47.1, 47.2, 47.5)	Lecture (Physiology): JG Apparatus, R-A system (7.2)	SGT/DOAP (Anatomy): Stomach (47.5)	Physiology (Gr 3 4) SGT/Demo: Tutorials Large intestine functions and defecation reflex (4.3)	Anatomy (Gr 3,4) DOAP/ Practical: Histology: Large Intestine and Appendix (52.1)	SDL (Anatomy): Gastrointestinal system 5 (47.1, 47.2, 47.3, 47.4)
						Physiology (Gr 1) DOAP/Practical: Cranial Nerve 1,8 certification (10.20)		
						Biochemistry (Gr 2) SGT/Demo: Seminar BMR, RQ, SDA (8.1, 8.5)	Biochemistry (Gr 2) DOAP/ Practical: Estimation of Glucose and Glucometer (11.21, 3.10)	



12-10-2022	Wednes day	Lecture (Community Medicine) : Vital statistics and its sources (9.2)	Lecture (Biochemistry): Nutrition (8.1, 8.2, 8.3)	Lecture (Anatomy): Small Intestine (47.5,47.6,47.7) Correlation with General Surgery	SGT/DOAP (Anatomy): Duodenum (47.5)	Physiology (Gr 1,2) SGT/Demo: Tutorials Renal circulation and JGA (7.2)	Anatomy (Gr 1,2) DOAP/ Practical: Histology: Pancreas, Liver, Gall Bladder (52.1)	SDL (Community Medicine): Communication – Process, barriers, and functions
						Physiology (Gr 4) DOAP/Practical: Cranial Nerve 1,8 certification (10.20)		
						Biochemistry (Gr 3) SGT/Demo: Seminar BMR, RQ, SDA (8.1, 8.5)	Biochemistry (Gr 3) DOAP/ Practical:ALP (11.14)	
13-10-2022	Thursd ay	Lecture (Physiology): GFR-1 (7.3)	Lecture (Anatomy): Liver (47.5,47.6,47.7)	Lecture (Anatomy): Liver (47.5,47.6,47.7)	SGT/DOAP (Anatomy): Pancreas (47.5)	Physiology (Gr 3,4) SGT/Demo: Tutorials Renal circulation and JGA (7.2)	Anatomy (Gr 3,4) DOAP/ Practical: Histology: Pancreas, Liver, Gall Bladder (52.1)	SDL (Biochemistry): Nutrition (8.5)
						Physiology (Gr 2) DOAP/Practical: Cranial Nerve 1,8 certification (10.20)		
						Biochemistry (Gr 1) SGT/Demo: BMR, RQ, SDA (8.1, 8.5)	Biochemistry (Gr 1) DOAP/ Practical: Estimation of Glucose and Glucometer (11.21, 3.10)	



14-10-2022	Friday	Formative Assessment: Physiology	Lecture (Physiology): GFR-2 (7.3)	ECE (Anatomy): PBL-3 Brainstorming Gr4 Uterine prolapse (48.2, 48.5)		Lecture (Biochemistry): Nutrition (8.5, 11.23, 11.24) Sharing with Community Medicine	Physiology SGT/Demo: Seminar -2 Digestion and absorption and large intestine (4.4, 4.3)	SDL (Anatomy): Gastrointestinal system 6 (43.4, 52.6)	
				ECE (Anatomy): Module 4 Gr3 Ascites (47.3)					
				ECE (Biochemistry): PBL-3 Brainstorming Gr2 (6.7, 6.8)					
				ECE (Biochemistry): Module 3 Diabetes Mellitus Gr1 (3.9, 3.10, 7.7)					
15-10-2022	Saturday	Holiday-Third Saturday							
16-10-2022	Sunday	Holiday							
17-10-2022	Monday		Lecture (Physiology): Tubular reabsorption, secretion (7.3)	Lecture (Anatomy): Gall Bladder (47.5)	SGT/DOAP (Anatomy): Liver (47.5)	Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorials GFR (7.3)	Anatomy (Gr 1,2) DOAP/ Practical: X rays of Abdomen (25.8, 54.1, 54.2, 54.3)	Sports and ECA
							Physiology (Gr 3) DOAP/Practical: Per abdomen examination (4.10)		
							Biochemistry (Gr 4) SGT/Demo: Pancreatitis Charts (11.17)	Biochemistry (Gr 4) DOAP/ Practical: Serum Bilirubin (11.21)	
18-10-2022	Tuesday		Lecture (Anatomy): Duodenum (47.5)	Lecture (Physiology): Concentration and diluting Mechanisms of urine -1 (7.3)	SGT/DOAP (Anatomy): Gall Bladder (47.5)		Physiology (Gr 3,4) SGT/Demo: Tutorials GFR (7.3)	Anatomy (Gr 3,4) DOAP/ Practical: X rays of Abdomen (25.8, 54.1, 54.2, 54.3)	SDL (Anatomy): Hepatobiliary System (47.5, 47.6, 52.1)
							Physiology (Gr 1) DOAP/Practical:		



							Per abdomen examination (4.10)	
							Biochemistry (Gr 2) SGT/Demo: Pancreatitis Charts (11.17)	Biochemistry (Gr 2) DOAP/ Practical: Serum Bilirubin (11.21)
19-10-2022	Wednesday		Lecture (Biochemistry): Xenobiotics (7.5)	Lecture (Anatomy): Development of Gastrointestinal system (52.6)	SGT/DOAP (Anatomy): Biliary Apparatus (47.5)		Physiology (Gr 1,2) SGT/Demo: Tutorials Functions of PCT (7.3)	Anatomy (Gr 1,2) DOAP/ Practical: X rays of Pelvis (25.8, 54.1, 54.2, 54.3)
							Physiology (Gr 4) DOAP/Practical: Per abdomen examination (4.10)	SDL (Physiology) Jaundice (4.2)
							Biochemistry (Gr 3) SGT/Demo: BMR, RQ, SDA (8.1, 8.5)	Biochemistry (Gr 3) DOAP/ Practical: Estimation of Glucose and Glucometer (11.21, 3.10)
20-10-2022	Thursday		Lecture (Physiology): Concentration and diluting Mechanisms of urine -2 (7.3)	Lecture (Anatomy): Histology of Liver (52.1)	SGT/DOAP (Anatomy): Spleen (47.5)		Physiology (Gr 3,4) SGT/Demo: Tutorials Functions of PCT (7.3)	Anatomy (Gr 3,4) DOAP/ Practical: X rays of Pelvis (25.8, 54.1, 54.2, 54.3)
							Physiology (Gr 2) DOAP/Practical: Per abdomen examination (4.10)	SDL (Community Medicine): Job description of various health team members
							Biochemistry (Gr 1) SGT/Demo: Pancreatitis	Biochemistry (Gr 1) DOAP/ Practical: Serum Bilirubin (11.21)



							Charts (11.17)		
21-10-2022	Friday	Formative Assessment: Biochemistry	Lecture (Physiology): Renal Clearance (7.4)	Integrated class (Anatomy, Physiology, Biochemistry): Horizontal Jaundice (11.17, 4.7, 2.5)			SGT (Biochemistry): Jaundice charts (6.13, 6.14, 6.15, 11.17)	Physiology SGT/Demo: Revision	
22-10-2022	Saturday		Lecture (Anatomy): Development of Gastrointestinal system (52.6) Correlation with General Surgery	Lecture (Biochemistry): Nucleotide metabolism (6.2)	Lecture (Physiology): Acid Base balance, pH and buffer systems - 1 (7.5, 1,7)	Lecture (Anatomy): Rectum (48.2)	Lecture (Community Medicine): Causes of declining sex ratio and its social and health implication (9.3) Nesting with OBG	Physiology SGT/Demo: Pathophysiology of deafness (10.16)	AETCOM: Module 1.2 What does it mean to be a Patient (Physiology) Gr3,4 Sports & ECA Gr1,2
23-10-2022	Sunday	Holiday							
24-10-2022	Monday	Holiday- Naraka Chaturdashi							
25-10-2022	Tuesday	Holiday-Deepavali							
26-10-2022	Wednesday	Lecture (Biochemistry): Nucleotide	Lecture (Anatomy): Histology of Pancreas (52.1)	SGT/DOAP (Anatomy): Small Intestine (47.5)			Physiology (Gr 1,2) SGT/Demo: Tutorials	Anatomy (Gr 1,2) DOAP/ Practical: Histology: Urinary System (52.2)	SDL (Physiology) Nephrotic syndrome (7.3)



			metabolism (6.3)				Counter current Mechanism (7.3)		
							Physiology (Gr 4) DOAP/Practical: Cranial Nerve 2,3,4,6 certification (10.11, 10.20)		
							Biochemistry (Gr 3) SGT/Demo: Pancreatitis Charts (11.17)	Biochemistry (Gr 3) DOAP/ Practical: Serum Bilirubin (11.21)	
27-10-2022	Thursday		Lecture (Physiology): Acid Base balance, pH and buffer systems - 2 (7.5, 1,7)	Lecture (Anatomy): Anal Canal (48.2,48.5, 49.5)	SGT/DOAP (Anatomy): Large Intestine (47.5)		Physiology (Gr 3,4) SGT/Demo: Tutorials Counter current Mechanism (7.3)	Anatomy (Gr 3,4) DOAP/ Practical: Histology: Urinary System (52.2)	SDL (Community Medicine): Methods of waste and sewage disposal + sanitation barrier
							Physiology (Gr 2) DOAP/Practical: Pending certification and revision		
							Biochemistry (Gr 1) DOAP/ Practical: Abnormal Urine skill certification (11.4, 11.20)		
28-10-2022	Friday	Formative Assessment: Anatomy	Lecture (Physiology): Micturition & Cystometrogram (7.6, 7.9)	ECE (Anatomy): PBL-3 Presentation Gr1 Uterine prolapse (48.2, 48.5)	ECE (Physiology): PBL-3 Brainstorming Gr2 Diabetes Mellitus (8.2)	ECE (Biochemistry): PBL-3 Presentation Gr3 (6.7,6.8)	SGT (Biochemistry): Seminar Nucleotides (6.2)	Physiology SGT/Demo: Seminar -3 Structure and functions of kidney, JGA, Renin angiotensin system (7.1, 7.2)	Sports and ECA



				ECE (Biochemistry): Module 3 Gr4 Obesity (8.4)						
29-10-2022	Saturday		Lecture (Anatomy): Ischioanal Fossa (49.4) Nesting with General Surgery	Lecture (Biochemistry): Nucleotide metabolism- Pyrimidine (6.2, 6.3)	Lecture (Physiology): Renal function tests (7.8) Nesting with Biochemistry	Lecture (Anatomy): Pancreas (47.5)		Lecture (Community Medicine): Methods of population control and National Population Policy (9.5, 9.6)	Lecture (Physiology): Dialysis, Renal failure - 1 (7.7)	AETCOM: Module 1.3 Doctor Patient Relationship (Physiology) Gr1,2
30-10-2022	Sunday	Holiday								
31-10-2022	Monday		Lecture (Physiology): Dialysis, Renal failure - 2 (7.7) Correlation with General Medicine	Lecture (Anatomy): Kidney (47.5)	SGT/DOAP (Anatomy): Caecum (47.5)	Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorials Renal Clearance and Diuretics (7.4, 7.3)	Anatomy (Gr 1,2) DOAP/ Practical: Histology: Urinary System (52.2)		Sports and ECA
							Physiology (Gr 3) DOAP/Practical: Pending certification and revision			
							Biochemistry (Gr 4) DOAP/ Practical: Abnormal Urine skill certification (Dipstick) (11.4, 11.20) Creatinine Estimation (11.21, 11.22)			
01-11-2022	Tuesday	Holiday-Kannada Rajyotsava								



02-11-2022	Wednesday		Lecture (Biochemistry): RFT (6.13,6.14,6.15)	Lecture (Anatomy): Urinary Bladder (48.2, 48.6)	SGT/DOAP (Anatomy): Appendix (47.5)	Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorials Cystometrogram and Micturition Reflex (7.9, 7.6)	Anatomy (Gr 1,2) DOAP/ Practical: Surface Marking of Abdomen (44.1, 51.1, 55.1, 55.2)	SDL (Physiology) Water balance (7.5)
							Physiology (Gr 4) DOAP/Practical: Pending certification and revision		
							Biochemistry (Gr 3) DOAP/ Practical: Abnormal Urine skill certification (Dipstick) (11.4, 11.20) Creatinine Estimation (11.21, 11.22)		
03-11-2022	Thursday		Lecture (Physiology): Introduction to hormones (8.6)	Lecture (Anatomy): Development of Urinary System (52.7)	SGT/DOAP (Anatomy): Rectum (48.2)	Lunch	Physiology (Gr 3,4) SGT/Demo: Tutorials Cystometrogram and Micturition Reflex (7.9, 7.6)	Anatomy (Gr 3,4) DOAP/ Practical: Surface Marking of Abdomen (44.1, 51.1, 55.1, 55.2)	SDL (Biochemistry): RFT (6.13,6.14,.15)
							Physiology (Gr 2) DOAP/Practical: Pending certification and revision		
							Biochemistry (Gr 1) DOAP/ Practical: Abnormal Urine skill certification (Dipstick) (11.4, 11.20) Creatinine Estimation (11.21, 11.22)		
04-11-2022	Friday	Formative Assessme	Lecture (Physiology):	ECE (Anatomy): PBL-3 Presentation Gr3 Uterine prolapse (48.2, 48.5)			SGT (Biochemistr	Physiology SGT/Demo: Seminar -4	Sports and ECA



		nt: Physiology	Calcium metabolism and Bone Part 1 (8.1)	ECE (Physiology): PBL-3 Brainstorming Gr4 Diabetes Mellitus (8.2)		y): Nephrotic syndrome, Proteinuria charts (11.17)	Renal Clearance, counter current Mechanisms, Acid base balance, Micturition. Renal failure, dialysis (7.4, 7.3,7.5, 7.6, 7.7)		
				ECE (Biochemistry): PBL-3 Presentation Gr1 (6.7,6.8)					
				ECE (Biochemistry): Module 3 Gr2 Obesity (8.4)					
05-11-2022	Saturday		Lecture (Anatomy): Histology of Kidney, ureter & bladder (52.2)	Lecture (Biochemistry): TFT (11.17) Nesting with Anatomy and Physiology	Lecture (Physiology): Calcium metabolism and Bone Part 2 (8.1)	Lecture (Anatomy): Development of Urinary System (52.7) Nesting with General Surgery	Lecture (Community Medicine): Sustainable Development Goals (17.4)	Lecture (Physiology): Growth hormone Part 1(8.2)	AETCOM: Module 1.3 Doctor Patient Relationship (Physiology) Gr3,4
06-11-2022	Sunday	Holiday							
07-11-2022	Monday		Lecture (Physiology): Growth hormone Part 2 (8.2)	Lecture (Anatomy): Ureter (47.5)	SGT/DOAP (Anatomy): Anal Canal (48.2, 48.5, 48.7)	Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorials Intro to hormone (8.6)	Anatomy (Gr 1,2) DOAP/ Practical: Revision	Sports and ECA
							Physiology (Gr 3) DOAP/Practical: Pending certification and revision		
							Biochemistry (Gr 4) SGT/Demo:	Biochemistry (Gr 4) DOAP/Practical: AST/ALT (11.13,2.2)	



							TFT Charts (11.17)		
08-11-2022	Tuesday		Lecture (Anatomy): System End Test	Lecture (Physiology): Thyroid hormone Part 1 (8.2)	SGT/DOAP (Anatomy): Kidney (47.5)		Physiology (Gr 3,4) SGT/Demo: Tutorials Intro to hormone (8.6)	Anatomy (Gr 3,4) DOAP/Practical: Revision	SDL (Anatomy): Urinary System (47.5, 48.2, 52.2)
							Physiology (Gr 1) DOAP/Practical: Pending certification and revision		
							Biochemistry (Gr 2) DOAP/Practical: TFT Charts (11.17)	Biochemistry (Gr 2) DOAP/Practical: Abnormal Urine skill certification (Dipstick) (11.4, 11.20) Creatinine Estimation (11.21,11.22)	
09-11-2022	Wednesday		Lecture (Biochemistry): Functions, tests done, abnormalities of adrenal gland (6.13, 6.14, 6.15) Nesting with Anatomy, Physiology	Lecture (Anatomy): Adrenal Gland (43.4, 52.1)	SGT/DOAP (Anatomy): Ureters (47.5)		Physiology (Gr 1,2) SGT/Demo: Tutorials Calcium metabolism (8.1)	Anatomy (Gr 1,2) DOAP/Practical: Revision	SDL (Physiology) Growth (11.9)
							Physiology (Gr 4) DOAP/Practical: Pending certification and revision		
							Biochemistry (Gr 3) SGT/Demo:	Biochemistry (Gr 3) DOAP/Practical: AST/ALT (11.13,2.2)	



								TFT Charts (11.17)		
10-11-2022	Thursday		Lecture (Physiology): Thyroid hormone Part 2 (8.2)	Lecture (Anatomy): Thyroid Gland (35.2, 35.8, 43.2, 43.4) Correlation with General Surgery	SGT/DOAP (Anatomy): Urinary Bladder (48.2)			Physiology (Gr 3,4) SGT/Demo: Tutorials Calcium metabolism (8.1)	Anatomy (Gr 3,4) DOAP/Practical: Revision	SDL (Biochemistry): DNA & RNA (7.1)
							Physiology (Gr 2) DOAP/Practical: Pending certification and revision			
							Biochemistry (Gr 1) SGT/Demo: TFT Charts (11.17)	Biochemistry (Gr 1) DOAP/Practical: AST/ALT (11.13,2.2)		
11-11-2022	Friday	Formative Assessment: Biochemistry	Lecture (Physiology): Thyroid hormone Part 3 (8.2, 8.4) Correlation with Biochemistry	ECE (Anatomy): PBL-3 Presentation Gr2 Uterine prolapse (48.2, 48.5)	ECE (Physiology): PBL-3 Brainstorming Gr1 Diabetes Mellitus (8.2)			SGT (Biochemistry): Gout Charts (6.2,6.3, 6.4) Demo: DNA Isolation (11.16)	Physiology SGT/Demo: Seminar Endocrine (8.1, 8.2, 8.4)	Sports and ECA
				ECE (Biochemistry): PBL-3 Presentation Gr4 (6.7,6.8)	ECE (Biochemistry): Module 3 Gr3 Obesity (8.4)					
12-11-2022	Saturday		Lecture (Anatomy): Pituitary Gland (35.2, 35.8, 43.2, 43.4)	Lecture (Biochemistry): Replication and repair of DNA (7.1, 7.2)	Lecture (Physiology): Adrenal hormone Part 1 (8.2)	Lecture (Anatomy): Histology of Thyroid (43.2)		Lecture (Community Medicine): Concept of Disaster Management and	Lecture (Physiology): Adrenal hormone Part 2 (8.2)	AETCOM: Module 1.3 Doctor Patient Relationship (Physiology)



								Disaster management cycle (13.1, 13.2)		
13-11-2022	Sunday	Holiday								
14-11-2022	Monday		Lecture (Physiology): Adrenal medullary hormone (8.2)	Lecture (Anatomy): Histology of Adrenal (52.1)	SGT/DOAP (Anatomy): Thyroid, Parathyroid (35.2, 35.8, 43.6, 43.2)	Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorials Thyroid hormone (8.2)	Anatomy (Gr 1,2) DOAP/ Practical: Histology: Thyroid & Parathyroid (43.2, 43.3, 52.1), Pituitary & Suprarenal (43.2, 43.3, 52.1)	Sports and ECA	
							Physiology (Gr 3) DOAP/Practical: Practical test			
							Biochemistry (Gr 4) SGT/Demo: Seminar (7.3)	Biochemistry (Gr 4) DOAP/ Practical: Glucometer (11.21, 3.10) Biochemistry (Gr 4) DOAP/ Practical: Abnormal Urine skill certification (Dipstick) (11.4, 11.20)		
15-11-2022	Tuesday		Lecture (Anatomy): (46.3, 46.5) Penis	Lecture (Physiology): Pancrease Part 1 (8.2)	SGT/DOAP (Anatomy): Pituitary Gland (35.2, 35.8, 43.6, 43.2)		Physiology (Gr3, 4) SGT/Demo: Tutorials Thyroid hormone (8.2)	Anatomy (Gr 3,4) DOAP/ Practical: Histology: Thyroid & Parathyroid (43.2, 43.3, 52.1), Pituitary & Suprarenal (43.2, 43.3, 52.1)	SDL (Anatomy): Endocrine System (35.2, 35.8, 43.2, 52.1)	
							Physiology (Gr 1) DOAP/Practical: Practical test			
							Biochemistry (Gr 2)	Biochemistry (Gr 2) DOAP/ Practical:		



							SGT/Demo: Seminar (7.3)	Glucometer (11.21, 3.10) Biochemistry (Gr 2) DOAP/ Practical: Abnormal Urine skill certification (Dipstick) (11.4, 11.20) Biochemistry (Gr 2) DOAP/Practical: AST/ALT (11.13,2.2)	
16-11-2022	Wednes day		Lecture (Biochemistry): DNA repair (7.1, 7.2)	Lecture (Anatomy): Testis with its descent (46.1, 46.2, 46.4) Correlation with General Surgery	SGT/DOAP (Anatomy): Adrenal Gland (52.1)		Physiology (Gr 1,2) SGT/Demo: Tutorials Adrenal cortex (8.2)	Anatomy (Gr 1,2) DOAP/ Practical: Bony Pelvis (53.2, 53.3)	SDL (Physiology) aging (11.7)
							Physiology (Gr 2) DOAP/Practical: Practical test		
							Biochemistry (Gr 3) SGT/Demo: Seminar (7.3)	Biochemistry (Gr 3) DOAP/ Practical: Glucometer (11.21, 3.10) Biochemistry (Gr 3) DOAP/ Practical: Abnormal Urine skill certification (Dipstick) (11.4, 11.20)	
17-11-2022	Thursd ay		Lecture (Physiology): Pancrease Part 2 (8.2)	Lecture (Anatomy): Prostate (48.2, 48.5, 48.7)	SGT/DOAP (Anatomy): Penis (46.3)		Physiology (Gr 3,4) SGT/Demo: Tutorials Adrenal cortex (8.2)	Anatomy (Gr 3,4) DOAP/ Practical: Bony Pelvis (53.2, 53.3)	SDL (Biochemistry): Transcription (7.2)
							Physiology (Gr 2) DOAP/Practical: Practical test		



							Biochemistry (Gr 1) DOAP/ Practical: Glucometer (11.21, 3.10)		
						Biochemistry (Gr 1) SGT/Demo: Seminar (7.3)	Biochemistry (Gr 1) DOAP/ Practical: Abnormal Urine skill certification (Dipstick) (11.4, 11.20)		
18-11-2022	Friday	Formative Assessment: Anatomy	Lecture (Physiology): Metabolic Syndrome and Obesity, Ageing (11.5, 11.7)	ECE (Anatomy): PBL-3 Presentation Gr4 Uterine prolapse (48.2, 48.5)	Lecture (Biochemistry): Transcription (7.2)	Physiology SGT/Demo: Seminar Endocrine (8.2, 8.4)	Sports and ECA		
				ECE (Physiology): PBL-3 Brainstorming Gr3 Diabetes Mellitus (8.2)					
				ECE (Biochemistry): PBL-3 Presentation Gr2					
				ECE (Biochemistry): Module 3 Gr1 Obesity (8.4)					
19-11-2022	Saturday	Holiday-Third Saturday							
20-11-2022	Sunday	Holiday							
21-11-2022	Monday		Lecture (Physiology): Stress response (8.5)	Lecture (Anatomy): Histology of Male Reproductive system (52.2)	SGT/DOAP (Anatomy): Testis (46.1, 46.2)	Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorials Pancreatic hormones (8.2)	Anatomy (Gr 1,2) DOAP/ Practical: Histology: Male Reproductive System (52.2)	Sports and ECA
							Physiology (Gr 3) DOAP/Practical: Practical test & Logbook completion & Signature		
							Biochemistry (Gr4)	Biochemistry (Gr 4) DOAP/Practical: OSPE exam	



							SGT/Demo: Seminar Genetic code (7.4)		
22-11-2022	Tuesday		Lecture (Anatomy): Histology of Male Reproductive system (52.2)	Lecture (Physiology): Thymus, Post. Pituitary (8.3, 8.2)	SGT/DOAP (Anatomy): Prostate (48.2)		Physiology (Gr 3,4) SGT/Demo: Tutorials Pancreatic hormones (8.2)	Anatomy (Gr 3,4) DOAP/ Practical: Histology: Male Reproductive System (52.2)	SDL (Anatomy): Male Reproductive System (46.1,46.2,46.3,46.4,52.2)
							Physiology (Gr 1) DOAP/Practical: Practical test & Logbook completion & Signature		
							Biochemistry (Gr2) SGT/Demo: Seminar Genetic code (7.4)	Biochemistry (Gr 2) DOAP/Practical: OSPE exam	
23-11-2022	Wednesday		Lecture (Biochemistry): Translation (7.2)	Lecture (Anatomy): Histology of Female Reproductive system (52.2)	SGT/DOAP (Anatomy): Pelvic Diaphragm (48.1, 48.4)		Physiology (Gr 1,2) SGT/Demo: Tutorials Obesity (11.5)	Anatomy (Gr 1,2) DOAP/ Practical: Histology: Male Reproductive System (52.2)	SDL (Physiology) Infertility (9.12)
							Physiology (Gr 4) DOAP/Practical: Practical test & Logbook completion & Signature		
							Biochemistry (Gr3) SGT/Demo: Seminar	Biochemistry (Gr 3) DOAP/Practical: OSPE exam	



							Genetic code (7.4)		
24-11-2022	Thursday		Lecture (Physiology): Sex determination (9.1) Nesting with Biochemistry	Lecture (Anatomy): Histology of Female Reproductive system (52.2)	SGT/DOAP (Anatomy): Perineum (49.2, 48.8, 49.1, 49.5, 49.1, 49.3)		Physiology (Gr 3,4) SGT/Demo: Obesity (11.5)	Anatomy (Gr 3,4) DOAP/ Practical: Histology: Male Reproductive System (52.2)	SDL (Biochemistry): Translation (7.2, 9.3)
							Physiology (Gr 2) DOAP/Practical: Practical test & Logbook completion & Signature		
							Biochemistry (Gr1) SGT/Demo: Seminar Genetic code (7.4)	Biochemistry (Gr 1) DOAP/Practical: OSPE exam	
25-11-2022	Friday	Formative Assessment: Physiology	Lecture (Physiology): Puberty (9.2)	SGT/DOAP (Anatomy): Table Test Gr1			Lecture (Biochemistry): Gene Expression (7.3)	Physiology SGT/Demo: Seminar Endocrine (8.2, 8.3, 8.4, 8.5, 8.6)	
				ECE (Physiology): PBL-3 Presentation Gr2 Diabetes Mellitus (8.2)					
				ECE (Com Med): Field Visit 2 Gr3					
				SGT/DOAP (Anatomy): Table Test Gr4					
26-11-2022	Saturday	Lecture (Community Medicine): Mental Health - Concepts, Warning	Lecture (Anatomy): Development of Male Reproductive system (52.8)	Lecture (Biochemistry): Mol. Bio Techniques (7.4)	Lecture (Physiology): Male Repro.syst. (9.3)	Lecture (Anatomy): Uterus (48.2, 48.5)	Lecture (Community Medicine): National Disaster Management Authority - Role in disaster	Lecture (Physiology): Female Repro Part-1 (9.4)	AETCOM: Module 1.3 Doctor Patient Relationship (Physiology)



		signals of mental health disorders and Salient features of National Mental Health program (15.1, 15.2, 15.3)						management (13.4)		
27-11-2022	Sunday	Holiday								
28-11-2022	Monday	SDL (Community Medicine) : Revision	Lecture (Physiology): Female Repro Part-2 (9.4)	Lecture (Anatomy): Ovary (48.2, 48.5)	SGT/DOAP (Anatomy): Perineum (48.8, 49.1, 49.3, 49.5) Logbook completion for signature	Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorials Sex determination (9.1)	Anatomy (Gr 1,2) DOAP/ Practical: Histology: Female Reproductive System (52.2) Logbook completion for signature		Sports and ECA
							Physiology SGT/Demo: Gr-3 Seminar Reproduction (9.1 9.2, 9.3, 9.4, 9.5, 9.6, 9.7, 9.8, 9.9, 9.10, 9.11, 9,12)			
							Biochemistry (Gr 4) DOAP/Practical: Lab visit, Dipsticks and pending practicals, Logbook completion for signature			



29-11-2022	Tuesday	Block Assessment: Com Med	Lecture (Anatomy): Breast (9.2, 9.3) Nesting with General Surgery	Lecture (Physiology): Female Repro Part-3 (9.5)	SGT/DOAP (Anatomy): Sagittal section of male and female pelvis (51.2) Logbook completion for signature	Physiology (Gr 3,4) SGT/Demo: Tutorials Sex determination (9.1)	Anatomy (Gr 3,4) DOAP/ Practical: Histology: Female Reproductive System (52.2) Logbook completion for signature	SDL (Anatomy): Female Reproductive System (48.2, 52.2)
			Physiology (Gr 1) Seminar Reproduction (9.1 9.2, 9.3, 9.4, 9.5, 9.6, 9.7, 9.8, 9.9, 9.10, 9.11, 9.12)			Biochemistry (Gr 2) DOAP/Practical: Lab visit, Dipsticks and pending practicals Logbook completion for signature		
			Physiology (Gr 1,2) SGT/Demo: Tutorials Puberty (9.2)			Anatomy (Gr 1,2) DOAP/ Practical: Histology: Female Reproductive System (52.2) Logbook completion for signature		
30-11-2022	Wednesday	Block Assessment: Biochemistry	Lecture (Biochemistry): Mol. Bio Techniques (7.4)	Lecture (Anatomy): B Perineum (48.8, 49.1, 49.2, 49.3, 49.5) Nesting with OBG	AETCOM: Module 1.5 Cadaver as the first teacher (Anatomy)	Physiology (Gr 4) Seminar Reproduction (9.1 9.2, 9.3, 9.4, 9.5, 9.6, 9.7, 9.8, 9.9, 9.10, 9.11, 9.12)	SDL (Physiology) gonadal dysgenesis (9.1)	
			Biochemistry (Gr 3) DOAP/Practical: Lab visit, Dipsticks and pending practicals Logbook completion for signature					
			Physiology (Gr 3,4) SGT/Demo: Tutorials Puberty (9.2)			Anatomy (Gr 3,4) DOAP/ Practical: Histology: Female Reproductive System (52.2) Logbook completion for signature		
01-12-2022	Thursday	Block Assessment: Physiology	Lecture (Physiology): Contraception (9.6) Sharing with	Lecture (Anatomy): Pelvic Diaphragm (48.1, 48.4)	SGT/DOAP (Anatomy): Table Test Gr2	Physiology (Gr 3,4) SGT/Demo: Tutorials Puberty (9.2)	Anatomy (Gr 3,4) DOAP/ Practical: Histology: Female Reproductive System (52.2) Logbook completion for signature	SDL (Biochemistry): Cancer & Tumor markers (10.2)
			ECE (Physiology): PBL-3 Presentation Gr4 Diabetes Mellitus (8.2)					



			OBG and Com Medicine		ECE (Com Med): Field Visit 2 Gr1		Physiology (Gr 2) Seminar Reproduction (9.1 9.2, 9.3, 9.4, 9.5, 9.6, 9.7, 9.8, 9.9, 9.10, 9.11, 9.12)			
					SGT/DOAP (Anatomy): Table Test Gr3		Biochemistry (Gr 1) DOAP/Practical: Lab visit, Dipsticks and pending practicals Logbook completion for signature			
02-12-2022	Friday	Block Assessment: Anatomy	Lecture (Physiology): Semen analysis Menopause and Infertility (9.9, 9.11 & 9.12) Nesting with OBG	ECE (Physiology): PBL-3 Presentation Gr1 &3 Diabetes Mellitus (8.2)			Lecture (Biochemistry): Cancer, cell cycle (10.1, 7.7) Tumor marker (10.2)	Physiology SGT/Demo: Growth charts and anthropometry (11.9, 11.10) Nesting with Paediatrics		
				ECE (Com Med): Field Visit 2 Gr4 & 2						
03-12-2022	Saturday		Lecture (Anatomy): Development of Female Reproductive system (52.8) Nesting with OBG	Lecture (Biochemistry): Cancer, cell cycle (10.1, 7.7) Tumor marker (10.2)	Lecture (Physiology): Physiology of Pregnancy (9.8, 9.10) Nesting with OBG	Lecture (Anatomy): Histology of Mammary gland (9.2, 52.2)	Lecture (Community Medicine): Hospital waste Management -Sources, categorization and methods of treatment according to BMW rules (14.1, 14.2, 14.3) Sharing with Microbiology	Physiology SGT/Demo: Tutorials Physiology of Infancy (11.6) Nesting with Paediatrics	AETCOM: Module 1.3 Doctor Patient Relationship (Physiology) Gr3,4	Sports and ECA



04-12-2022	Sunday	Holiday							
05-12-2022	Monday		Lecture (Physiology): Revision	Lecture (Anatomy): Chromosomes (73.1, 73.2, 73.3)	SGT/DOAP (Anatomy): Clinical Scenarios - GIT, Renal Systems	Lunch	Physiology (Gr 1,2) SGT/Demo: Tutorials Menstrual cycle & Pregnancy (9.4, 9.10)	Anatomy (Gr 1,2) DOAP/ Practical: Hysterosalpingogram (25.8, 54.2, 54.3)	Sports and ECA
							Physiology (Gr 3) DOAP/Practical: Practical test & Logbook completion & Signature		
							Biochemistry (Gr 4) DOAP/ Practical:		
06-12-2022	Tuesday		Lecture (Anatomy): Inheritance (74.1, 74.2, 74.3, 74.4) Correlation with General Medicine	Lecture (Physiology): Revision	SGT/DOAP (Anatomy): Clinical Scenarios - Reproductive System	Lunch	Physiology (Gr 3,4) SGT/Demo: Tutorials Menstrual cycle & Pregnancy (9.4, 9.10)	Anatomy (Gr 3,4) DOAP/ Practical: Hysterosalpingogram (25.8, 54.2, 54.3)	SDL (Anatomy): Genetics 1(73.1,73.274.174.2)
							Physiology (Gr 1) DOAP/Practical: Practical test & Logbook completion & Signature		
							Biochemistry (Gr 2) DOAP/ Practical:		



07-12-2022	Wednesday		SGT/Demo (Biochemistry): Quality control (11.16)	Lecture (Anatomy): Chromosomal Aberrations (75.1, 75.2, 75.3) Correlation with Paediatrics	SGT/DOAP (Anatomy): Revision		Physiology (Gr 1,2) SGT/Demo: Tutorial Contraception & Infertility (9.6, 9.11,9.12)	Anatomy (Gr 1,2) DOAP/ Practical: Revision		
							Physiology (Gr 4) DOAP/Practical: Practical test & Logbook completion & Signature			
							Biochemistry (Gr 3) SGT/Demo:			
08-12-2022	Thursday		Lecture (Physiology): Revision	Lecture (Anatomy): Mutation (75.4, 75.5) Nesting with Paediatrics	SGT/DOAP (Anatomy): Revision		Physiology (Gr 1,2) SGT/Demo: Tutorial Contraception & Infertility (9.6, 9.11,9.12)	Anatomy (Gr 3,4) DOAP/ Practical: Revision	SDL (Community Medicine): Meteorological environment	
							Physiology (Gr 2) DOAP/Practical: Practical test & Logbook completion & Signature			
							Biochemistry (Gr 1) DOAP/Practical:			
9-12-2022	Friday	9-12-2022 to 22-12 -2022 III Sessional Examination Theory and Practicals								



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