Day/Time	9:00-10:00am	10:00- 11:00am	11:00- 12:00pm	12:00-1:00pm	1:00-2:00pm	2:00- 3:00pm	3:00-4:00pm	4:00-5:00pm
Monday	Physiology (L)	Physic	ology (P)		Anatomy (L)	Anato	omy DH (P)	SGT Biochemistry
Tuesday	Biochemistry (L)	Physiology (P)			SDL/AETCO M/ECE Physiology	Anato	omy DH (P)	SGT Physiology (P)
Wednesday	Anatomy (L)	Biochemistry (P)		Н	ECE Anatomy	SGT Physiology (P)	SDL/AETCOM/ ECE - Biochemistry	SDL Anatomy
Thursday	Anatomy (L)	Physiology (L)	Anatomy (L)	LUNCH	SDL/AETCO M/ECE- Biochemistry/ Physiology	Anato	omy DH (P)	SGT Biochemistry (P)
Friday	-	Physiology (L)	Anatomy (L)		SGT Physiology (P)		omy DH (P)	SGT Physiology (P)
Saturday	Anatomy (L)	Physiology (L)	Biochemistry (L)		AETCOM/SD L - Anatomy	Anato	omy DH (P)	SGT Anatomy (P)

L - Lecture	P - Practical/S GT/Tutori al/IT		DH - Dissectio	n Hall	
Last Friday every mon	th (10-12) - Community Medicine- SDL	/AETCOM	SGT - Small Group Teaching		
Sports - Outdoor Wee	k 4-5 (Last 2 Saturdays)		SDL - Self Dir	ected Learni	ng
- Indoor Week	10-11 (Last 2 Saturdays)		AETCOM - Attitude, Ethics & Communication		
			ECE - Early C	linical Expo	sure
1st Internal Exam -We	ek 14-15		Integration wi Practical/SGT Week 39 & 41	/Tutorial - tv	vo Saturday's in
2nd Intertnal Exam - V	Veek 30-31				
Pre University Exams	- Week 46-47				
Diwali Vacations - One					
Holi Vacations - One V					
Enchange Francell	28/12/2021 to 01/01/2022				

TeerThanker Mahaveer Medical college & research cenTer - Moradabad 244001

	Proposed Time Table Schedule (Phase 1st MBBS as per New Curriculum w.e.f October2021)							
Week	Day	9:00-10:00am	10:00-11:00am	11:00-12:00pm	1:00-2:00pm	2:00-3:00pm	3:00-4:00pm	4:00-5:00pm
	Monday	Physiology (L) Introduction of Physiology	Practicals Physiology (P) Introduction of Labs		Anatomy Lecture Introduction to Anatomy AN 1.1, 1.2	AETCOM Anatomy: to be a E		SGT Biochemistry Introduction to Biochemistry
	Tuesday	Biochemistry (L) Introduction to Biochemistry			AETCOM - Physiology: 1.2 What it means to be patient?	Anatomy Practical Anatomical Terms & Planes AN 1.1		SDL- Physiology - Molecular and functional organization of cell.
-	Wednesday	Anatomy Lecture Bone AN 2.1, 2.4			ECE Anatomy Correct handle of Instruments	SGT Physiology (P) Definition and principles of Homeostasis-I PY1.2	Lecture- Biochemistry Cell organclles + their functions (B1.1)	SDL Anatomy Bone AN 8.1, 8.2
week .	Thursday	Anatomy Lecture Joint AN 2.5, 2.6	Physiology (L) Homeostasis-II Mechanisms PY1.2	Anatomy Lecture Skin & Fascia AN 4.1, 4.5	e ECE- Biochemistry/ Anatomy Practical Physiology Basic Bone & Joint Concepts of Biochemistry AN 8.1-8.2		Joint	SGT Biochemistry Cell membrane & Transport Mechanisms (B1.1)
2	Friday	describe the concept of Public Health (L)	Physiology (L)Body fluids compartment and composition PY1.6	Anatomy Lecture Muscle AN 3.1-3.3	SGT Physiology (P) Apoptosis - Programmed cell death.PY1.4	Anatomy F Bone & AN 8.1	Joint	SGT Physiology (P) Cell organells ,Functions of cell membranes

Foundation Cours	e w.e.F. oCtober 2021	
Timings: 5:	00pm Onwards	
For Ba	tch 2021-22	
5:00 - 6:00 pm	6:00 - 7:00 pm	
	luction of Students and Pre-Clinical Faculty	
F.C. 1.5 Address by the Dean	F.C. 1.9 - Principles of Family Practice: MEU	
(Roll No 101-150) - Anatom 6pm; Batch C:6-7 pm; Batch A	y (Batch A: 5-6pm; Batch B: 6-7 pm; I	50), Barch B (Roll No. 51-100), Batch C 3atch C: 7-8pm), Physiology (Batch B: 5- 6pm; Batch A: 67-pm; Batch B: 7-8pm) - Clinical Department
F.C. 1.2 Introduction to the Medical Profession -MEU	F.C. 1.6 & 1.7 Overview of MBBS Course - MEU	
F.C. 1.4 Meeting Anti-ragging Committee and Anti-ragging Measures - MEU	F.C. 1.4 Hostel Ettiquettes - Chief Warden	F.C. 1.5 Visit of the Hostel & Hospital in Batches (Batch S: Roll No 1- 75; Batch T: Roll No 76-150) (Hospital Round) Batch S: Hostel Round 7-8pm, Hospital Round 8-9pm, Batch T Hospital Round 7-8 pm, Hostel Round 8-9pm

	Saturday	Anatomy Lecture Nervous System AN 7.1, 7.8	Physiology (L) Intercellular communication PY1.3	Biochemistry (L) Chemistry of Carbohydrates (Classification monosaccharides, disaccharides & Polysaccharides (B3.1)	Anatomy Lecture Cardiovascular & Lymphatic AN 5.1, 5.8	Anatomy I Muscles & AN 3.2	Practical Nervous 2, 3.3	SGT Anatomy Blood Vessels AN 5.1, 5.3
	Monday	Physiology (L) Structure and function of cell membrane.PY1.5	Biochemistry (P) Introduction to laboratory apparatus & equipments (B11.1) Physiology (P): Microscope Physiology (P):		General Anat	omy Part Completion	Test	SGT Biochemistry Functions of Carbohydrate (B3.1)
	Tuesday	Biochemistry (L) Chemistry of Carbohydrates-II (B4.1)	Anthropome	ric Parameters	AETCOM-Descirbe and discuss the commitment to life long learning as an important part of physician growth	AN 8.3, 8.4		SDL - Physiology (P) - Concept of pH & Buffer systems in body .PY1.7
week2	Wednesday	Anatomy Lecture Pectoral Region AN 9.1			ECE Anatomy Osteology of Humerus AN 8.4	SGT Physiology (P) Composition and function of blood components.PY2.1	SDL - Biochemistry Def:- Enzyme, Alloenzy me Holoenzyme coenzymes + cofactors + IUBMB classification of enzyme (B2.1)	SDL Anatomy Attechment on Bone of Upper Limb AN 5.1, 5.3
We	Thursday	Anatomy Lecture Mammary Gland AN 9.2, 9.3	Physiology (L) Transport across cell membrane - IPY1.5	Anatomy Lecture Histology of Simple Epithelium AN 65.1, 65.5	Lecture-Biochemistry/ Physiology Mechanism of enzyme action & Factors affecting enzyme action (B2.3)	Anatomy I Osteology o AN 8	of Radius	SGT Biochemistry Enzyme inhibition with egs (B2.4)
	Friday	CM.1.2 Define health; describe the concept of holistic health including concept of spiritual health and the relativeness & determinants of health (L)	Physiology (L) Transport across cell membrane - II PY1.5	Anatomy Lecture Axilla AN 10.1	SDL Physiology (P) - Plasma proteins I PY2.2	Anatomy I Axil AN 1	lla	SGT Physiology (P) - Transmembrane proteins , types & functions
	Saturday	Anatomy Lecture Embryology Introduction AN 76.1, 76.2	Physiology (L) Molecular basis of RMP and causesPY 1.8	Biochemistry (L) Chemistry of lipids (Main Classes of lipids (B4.1)	AETCOM -Anatomy 1.1: What it means to be a Doctor?	Anatomy I Dissection of Axil AN 1	lary Artery Vein	SGT Anatomy Axillary Art & Vein AN 10.2
	Monday	Physiology (L) Gibbs Donnan equilibrium, Nernst equation, Goldman's equation PY1.8	Biochemistry (P) Safe laboratory practices & waste disposal (B11.1) Physiology (P): Study of Common Objects Physiology (P) Anthropometric Parameters		Lecture Brachial Plexus AN 10.3	Practical Dissection of Brachial Plexus AN 10.3, 10.5		SGT Biochemistry Enzymes as diagnostic markers (B2.5)+ (B2.6)
	Tuesday	Biochemistry (L) Chemistry of Lipids coutd (B4.1)			SDL Physiology Transport across cell membrane	Anatomy I Osteology AN 8	of Ulna	SGT- Physiology (P)Test on - cell membrane and transport across cell membrane
33	Wednesday	Anatomy Lecture Muscles of Back AN 10.8			ECE Anatomy Case Presentation AN 10.6, 10.7	SGT Physiology (P) - plasma proteins IIPY2.2	ECE - Biochemistry Interprectation of laboratory results of enzymes actvities (B2.7)	SDL Anatomy Bones of Articulated Hand AN 8.5, 8.6
week3	Thursday	Anatomy Lecture Scapular Muscles AN 10.8, 10.10	Physiology (L) Action potential - definition and mechanismPY1.8	Anatomy Lecture Compound Epithelium AN 10.8, 10.10	SGT- Biochemistry SGOT & SGPT estimation (B2.2)	Anatomy I Osteology of Mu AN 1	uscles of Back	SGT Biochemistry Structure & Functions of proteins (B5.2)
	Friday	CM.1.3 Describe the characteristics of agent, host and environmental factors in health and disease and the multi factorial etiology of disease. (L)	Physiology (L) Structure and functions of RBC, normal count and variationsPY2.4	Anatomy Lecture Shoulder Joint AN 10.12	SGT Physiology (P) Blood groupsPY2.9	Anatomy I Dissection of Sc: AN 10.8,	apular Muscles , 10.10	SGT Physiology (P) RMP and Action potential
	Saturday	Anatomy Lecture Mentural Cycle AN 77.1, 77.2	Physiology (L) ErythropoiesisP Y2.4	Biochemistry (L) Structural organization of proteins (B5.1)	AETCOM -Anatomy 1.1: What it means to be a Doctor?	Anatomy I Dissection of S AN 10	houlder Joint	SGT Anatomy Intramuscular injection of Upper Limb AN 10.13
	Monday	Physiology (L) Regulation of erythropoiesisPY2.4	carbohyd Physiology (P Physio	(P) Chemistry of rates (B3.1) (): Hb estimation ology (P) ion of pulse	Anatomy Lecture Muscles of Arm AN 11.1, 2	Anatomy I Muscles AN 11	of Arm .1, 2	SGT Biochemistry Major types of Hb & derivatives + Their pathological relevance (B6.12)
	Tuesday	Biochemistry (L) Digestion & Absorption of Carbohydrates + Storage (B3.2 & B3.3)			SDL Physiology blood groups PY2.9	Anatomy Demonstration of Biceps & Triceps AN 11.1		SGT-Effects of mismatched blood transfusionPY2.9

F.C 1.1 Discussion on Gender						
Senitivity - Debate - MEU	Science of Healing - MEU					
F.C. 1.1.Why I choose to become a Doctor - Panel	F.C. 1.8 Health Care Sytem and Its Delivery - MEU					
Discussion - MEU	Delivery - MEU					
	ttitude and Professionalism - Vice					
Chan	cellor, TMU					
F.C. 1.8 National Health	F.C. 1.10Alternate Health System -					
Policies and Priorities - MEU	MEU					
F.C. 1.2 Patient Safety - MEU	F.C. 1.10 History of Medicine - MEU					
F.C. 1.8 Universal Precautions -	F.C. 1.8 Universal Vaccination -					
MEU	MEU					
F.C. 1.9.Biohazard Safety -	F.1 History of Outbreaks, Epidemics					
MEU	& Pandemics - Microbiology					
F.C. 1.6 Medical & Hospital	F.C.1.6 Medical & Hospital					
Ambience- In batches *	Ambience- In batches *					
ELIE CO.4.1	EG 21 2001 WW 11					
F.1 History of Outbreaks, Epidemics & Pandemics -	F.C. 2.1-2.9 Skill Module - Introduction - Incharge Skill Lab					
Microbiology						
	Basic Life Spport Skills - Department					
	ls (Department of Pathology); Blood ogy); Hand Hygiene & Needle Stick					
Injuries (Department of	Pathology); Biomedical Waste					
Mangement(Department o	of Microbiology); Medical Record					
F.C.4.1 Medical Ethics &	t - IN BATCHES# F.C.4.1 Consequence of Unethical					
Professionalism - Know the	Behaviour - Forensic Medicine					
Hippocratic Oaths - Forensic						
Medicine	Basic Life Spport Skills - Department					
of Anesthesia; First Aid Skill	Is (Department of Pathology); Blood					
Bank(Department of Patholo	ogy); Hand Hygiene & Needle Stick					
Injuries (Department of	Pathology); Biomedical Waste					
Mangement(Department o Departmen	of Microbiology); Medical Record t - IN BATCHES#					
F.C. 5.4 Computer Skills - Introduction to Basic - CCSIT,	F.C. 5.3 English Language - CCSIT, TMU					
TMU	TMO					
	asic Life Spport Skills - Department of					
	(Department of Pathology); Blood					
	ogy); Hand Hygiene & Needle Stick Pathology); Biomedical Waste					
F.C.4.9 Time Management -	F.C. 4.1 Medical Ethics Quiz -					
Pharmacology Department	Forensic Medicine					

	Wednesday	Anatomy Lecture			ECE Anatomy	ECE- Physiology	SDL -	SDL Anatomy
4	weaksally	Vessels & Nerves of Arm AN			Venepuncture of Cunital Vein AN	(P) - Blood Transfusion- visit to	Biochemistry Glycolysis +	Anatomical Basis of Saturday Night Palsy
week4		Ami AN 11.2			11.3 Veni AN	blood bankingPY2.9	Energetics (B3.4)	AN 11.4
We	Thursday	Anatomy Lecture Vessels & Nerves of Arm AN 11.2	Physiology (L) HemoglobinPY2. 3	Anatomy Lecture Histology of Connective Tissue AN 66.1, 66.2	Lecture-Biochemistry Gluconeogensis (B3.4 & B3.5)	Anatomy F Vessels & Ner AN 1	ves of Arm	SGT Biochemistry HMP Shunt Significance (B3.4 & B3.5)
	Friday	CM 1.4 Describe and discuss the natural history of disease (L)	CM2.1 Describe t perform clinico so demographic asse individual, family	he steps and cio-cultural and	SGT Physiology (P) Types ,Function & Properties of nerve fibers.PY3.2	Anatomy F Vessels & Net AN 1	ves of Arm	SGT Physiology (P) Plasma proteins
	Saturday	Anatomy Lecture Cubital Fossa AN 11.5	Physiology (L) Anaemia PY2.5	Biochemistry (L) Glycogen metabolism (B3.4 & B3.5)	AETCOM Anatomy - 1.1: What it means to be Doctor?	Anatomy F Cubital AN 1	Fossa	SGT Anatomy Anastomosis around elbow joint AN 11.6
	Date/ Day/Time	9:00-10:00am	10:00-11:00am	11:00-12:00pm	1:00-2:00pm	2:00-3:00pm	3:00-4:00pm	4:00-5:00pm
	Monday	Physiology (L) Fate of RBC and types of Jaundice.PY2.5	Proteins (B5.1) (P): Hb estimation	(P) Chemistry of Physiology on Physiology (P) ion of pulse	Anatomy Lecture Superficial Muscles of Fronts of Forearm AN 12.1	Anatomy F Superficial Muscl Forea AN 1	rm	SGT Biochemistry Inhibitors of Carbohydrate Metabolism (B3.7)
	Tuesday	Biochemistry (L) TCA cycle and its amphibolic role (B3.6)	-		SGT- Physiology Neuro muscular blocking & Myasthenia gravis PY 3.5,3.6	Anatomy F Superficial Muse AN 1	les of Forearm 2.1	SGT Physiology (P) Immunity2PY2.10
2	Wednesday	Anatomy Lecture Vessels & Nerves of Forearm AN 12.2	Ť		AETCOM Anatomy 1.5 - SDL - The cadaver as our first teacher	Anatomy F Superficial Muse AN I:	les of Forearm	SGT Anatomy Anastomosis around elbow joint AN 11.6
week	Thursday	Anatomy Lecture Vessels & Nerves of Forearm AN 12.2	Physiology (L) Importance of blood grouping ,Erythroblastosis foetalis,Indicatio ns for blood transfusion.PY 2.9	Anatomy Lecture Spermatogensis Oogenesis AN 77.3	SGT-Biochemistry Lab. Results interpretation in relation to carbohydrate metabolism (B3.8 & B3.10)	Anatomy F Vesels & Nerve AN 1:	s of Forearm	SGT Biochemistry Regulation of blood glucose (B3.9)
	Friday	CM2.1 Describe the steps and perform clinico socio-cultural and demographic assessment of the individual, family and community (L)	Physiology (L) WBCS Types- Structure& functions .PY 2.6	Anatomy Lecture Muscles of Hand AN 12.5	SGT Physiology (P) Counts, variation in count. Of WBCs.PY 2.6	Anatomy F Muscles o AN 1:	f Hand	SDL- Physiology (P)Blood indices & Typing of Anaemias.py 2.3
	Saturday	Anatomy Lecture Histology of Muscles AN 67.1 - 67.3	Physiology (L) Leucopoiesis ,Factors affecting & regulating. PY 2.6	Biochemistry (L) Formative Assessment-I	AETCOM Anatomy - 1.5 SDL - The cadaver as our first teacher	Anatomy F Movements AN E	of Thumb	SGT Anatomy Flexor Retinaculum & its Attachments AN 12.3
	Monday	Physiology (L) Structure, functions & formation of Platelets. PY 2.7	Biochemistry (P) Prepartion of buffers and estimation of pH (B11.2) Determination of blood groups. PY2.11		Anatomy Lecture Vessels & Nerves of Hand AN 12.7	Anatomy F Vessels & Ner AN 1:	2.7	SGT Biochemistry Lipoproteins metabolism (B4.3)
	Tuesday	Biochemistry (L) Metabolism of lipids (B4.2)			ECE Anatomy Case Presentation Carpal Tunnal Syndrome AN 12.4	Anatomy F Vessels & Ner AN 1:	Practical ves of Hand 2.7	SGT- Physiology (P) Blood indices
6	Wednesday	Anatomy Lecture Fascial Spaces of Palm AN 12.9 & 12.10			ECE Anatomy Case Presentation Carpal Tunnal Syndrome AN 12.4	ECE- Physiology (P) Case of severe anaemia transported from ward & shown in small groups, signs& symptoms demonstrated	ECE - Biochemistry Lab results of lipid analytes (B4.5 & B4.7)	SDL Claw Hand AN 12.8
week 6	Thursday	Anatomy Lecture Fascial Spaces of Palm AN 12.9 & 12.11	Physiology (L) Coagulation - Definition, factors, mechanisms.PY 2.7	Lecture (E) Fertilization & Contraception AN 77.4 & 77.4	SDL/AETCOM/E CE- Biochemistry/ Physiology	Anatomy F Muscles of Bac AN 12	k of Forearm	SGT Biochemistry Lipoproteins metabolism (B4.3)
	Friday	Anatomy Lecture Muscles of Back of Forearm AN 12.11	Physiology (L) Coagulation - Definition, factors, mechanisms.PY 2.8	Lecture (E) Fertilization & Contraception AN 77.4 & 77.5	SDL - Physiology (P)- Understanding clinical importance of bleeding & clotting disorders.PY 2.8	Anatomy F Muscles of Bac AN 12	Practical k of Forearm 1.11	SGT- Physiology (P) Blood indices

F.C. 2.1-2.9 Skill Laboratory -	Basic Life Spport Skills - Department
of Anesthesia; First Aid Skil Bank(Department of Pathol	ls (Department of Pathology); Blood ogy); Hand Hygiene & Needle Stick
	Pathology); Biomedical Waste
F.C 5.4 Computer Skills -	F.C. 5.3 English Language - CCSIT,
Intoduction to Microsoft -	TMU
CCSIT, TMU	
F.C. 2.1-2.9 Skill Laboratory -	Basic Life Spport Skills - Department ls (Department of Pathology); Blood
Bank(Department of Patholo	ogy); Hand Hygiene & Needle Stick
Injuries (Department of	Pathology); Biomedical Waste
F.C. 4.2 Doctor-Patient	F.C. 4.2 Doctor-Patient Relationship
Relationship - Medicine Department	Quiz - Medicine Department
F.C. 2.1-2.9 Skill Laboratory -	Basic Life Spport Skills - Department
of Anesthesia; First Aid Skil	ls (Department of Pathology); Blood
Injuries (Department of	ogy); Hand Hygiene & Needle Stick Pathology); Biomedical Waste
Mangement(Department of	of Microbiology); Medical Record
Departmen	t - IN BATCHES# F.C.5.2 Local Language - CCSIT,
Word -I - CCSIT, TMU	TMU
F.C. 2.1-2.9 Skill Laboratory - of Anesthesia: First Aid Skill	Basic Life Spport Skills - Department ls (Department of Pathology); Blood
Bank(Department of Pathole	ogy); Hand Hygiene & Needle Stick
Injuries (Department of	Pathology); Biomedical Waste
Mangement(Department of Department	of Microbiology); Medical Record t - IN BATCHES#
	F.C.4.3 Values of Integrity & Honesty
- Psychiatry Department	in IPR - Ophthalmology Dept.
F.C. 2.1-2.9 Skill Laboratory - of Anesthesia: First Aid Skil	Basic Life Spport Skills - Department ls (Department of Pathology); Blood
Bank(Department of Pathole	ogy); Hand Hygiene & Needle Stick
	Pathology); Biomedical Waste
Department	of Microbiology); Medical Record
Departmen F.C. 4.10 Interpersonal	of Microbiology); Medical Record t - IN BATCHES# F.C.4.4 Funcitoning as a part of
Departmen F.C. 4.10 Interpersonal Relationships - Group	of Microbiology); Medical Record
Departmen F.C. 4.10 Interpersonal	of Microbiology); Medical Record t - IN BATCHES# F.C.4.4 Funcitoning as a part of
Departmen F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept.	f Microbiology); Medical Record t- IN BATCHES# F.C.4.4 Funcitoning as a part of Health Care Team - Pathology Dept.
Departmen F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept.	f Microbiology); Medical Record t- IN BATCHES# F.C.4.4 Funcitoning as a part of Health Care Team - Pathology Dept.
Departmen F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept. F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil	of Microbiology); Medical Record t - IN BATCHES# F.C.4.4 Funcitoning as a part of
Departmen F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept. F.C. 2.1-2.9 Skill Laboratory - of Anesthesia; First Aid Skil Bank(Department of Patholo Injuries (Department of	f Microbiology): Medical Record t - IN BATCHES# F.C.4.4 Functioning as a part of Health Care Team - Pathology Dept. Basic Life Spport Skills - Department (s (Department of Pathology): Blood to gy): Hand Hygiene & Needle Stick pathology): Biomedical Waste
Departmen F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept. F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank/Department of Pathol Injuries (Department of F.C. 5.4 Computer Skills - MS	d Microbiology: Medical Record 1. IN BATCHES# F.C.4.4 Functioning as a part of Health Care Team - Pathology Dept. Basic Life Spport Skills - Department is (Department of Pathology): Blood pgy: Hand Hygiene & Needle Stick Pathology); Biomedical Waste F.C. 5.3 English Language - CCSIT;
Departmen F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept. F.C. 2.1-2.9 Skill Laboratory - of Anesthesia; First Aid Skil Bank(Department of Patholo Injuries (Department of	f Microbiology): Medical Record t - IN BATCHES# F.C.4.4 Functioning as a part of Health Care Team - Pathology Dept. Basic Life Spport Skills - Department (s (Department of Pathology): Blood to gy): Hand Hygiene & Needle Stick pathology): Biomedical Waste
Departmen F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept. F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank/Department of Pathol Injurics (Department of F.C. 5.4 Computer Skills - MS Word -II - CCSTT, TMU	if Microbiology): Medical Record t - IN BATCHES# F.C.4.4 Functioning as a part of Health Care Team - Pathology Dept. Basic Life Spport Skills - Department (s (Department of Pathology): Blood gay): Hand Hygiene & Needle Stick Pathology): Biomedical Waste F.C. 5.3 English Language - CCSIT, TMU
Departmen F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept. F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank/Department of Patholo Injuries (Department of F.C. 5.4 Computer Skills - MS Word -II - CCSIT, TMU F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil	d Microbiology): Medical Record 1. IN BATCHESS F.C.4.4 Functioning as a part of Health Care Team - Pathology Dept. Basic Life Spport Skills - Department (s (Department of Pathology): Blood F.C. 5.3 English Language - CCSIT, TMU Basic Life Spport Skills - Department (s (Department of Pathology): Blood
Departmen F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept. F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank/Department of Pathol F.C. 5.4 Computer Skills - MS Word -II - CCSIT, TMU F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank/Department of Pathol	M Microbiology): Medical Record 1. IN BATCHES# F.C.4.4 Functioning as a part of Health Care Team - Pathology Dept. Basic Life Spport Skills - Department Is (Department of Pathology); Blood pay): Hand Hygiene & Needle Stick Pathology); Biomedical Waste F.C. 5.3 English Language - CCSIT, TMU Basic Life Spport Skills - Department Is (Department of Pathology); Blood gy); Hand Hygiene & Needle Stick
Departmen F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept. F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank/Department of Pathol Injuries (Department of F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank/Department of Pathol Injuries (Department of Pathol Injuries (Department of Pathol	d Microbiology: Medical Record t- 1 NB ATCHEES ⁸ F.C.4.4 Funcitoning as a part of Health Care Team - Pathology Dept. Basic Life Spport Skills - Department is (Department of Pathology); Blood agy); Hand Hygiene & Needle Stick Pathology); Biomedical Waste F.C. 5.3 English Language - CCSIT, TMU Basic Life Spport Skills - Department is (Department of Pathology); Blood gy); Hand Hygiene & Needle Stick Pathology); Blood
Departmen F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept. F.C. 2.1-2.9 Skill Laboratory - of Anesthesia; First Aid Skil Bank(Department of Pathola Injuries (Department of F.C. 5.4 Computer Skills - MS Word -II - CCSIT; TMU F.C. 2.1-2.9 Skill Laboratory - of Anesthesia; First Aid Skil Bank(Department of Pathola Injuries (Department of Mangement/Department of Pathola	M Microbiology): Medical Record 1. IN BATCHES# F.C.4.4 Functioning as a part of Health Care Team - Pathology Dept. Basic Life Spport Skills - Department Is (Department of Pathology); Blood pay): Hand Hygiene & Needle Stick Pathology); Biomedical Waste F.C. 5.3 English Language - CCSIT, TMU Basic Life Spport Skills - Department Is (Department of Pathology); Blood gy); Hand Hygiene & Needle Stick
Departmen F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept. F.C. 2.1-2.9 Skill Laboratory - of Anesthesia; First Aid Skil Bank(Department of Pathola Injuries (Department of F.C. 5.4 Computer Skills - MS Word -II - CCSIT; TMU F.C. 2.1-2.9 Skill Laboratory - of Anesthesia; First Aid Skil Bank(Department of Pathola Injuries (Department of Mangement/Department of Pathola	d'Microbiology): Medical Record I - IN BATCHESS F-C.4.4 Puncitoning as a part of Health Care Team - Pathology Dept. Basic Life Spport Skills - Department Is (Department of Pathology): Blood gy): Hand Hygiene & Needle Stick Pathology): Biomedical Waste F.C. 5.3 English Language - CCSIT, TMU Basic Life Spport Skills - Department S (Department of Pathology): Blood Jogy); Hand Hygiene & Needle Stick Pathology): Biomedical Waste d Microbiology): Medical Record
Departmen F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept. F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank(Department of Pathol Bank(Department of Pathol Group Context) Word -II - CCSIT, TMU F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank(Department of Pathol Injuries (Department of Mangement Department	d Microbiology: Medical Record t - IN BATCHES# E.C.4.4 Functioning as a part of Health Care Team - Pathology Dept. Basic Life Spport Skills - Department is (Department of Pathology): Biood yoy): Hand Hygiene & Needle Stick Pathology): Biomedical Waste F.C. 5.3 English Language - CCSIT, TMU Basic Life Spport Skills - Department is (Department of Pathology): Biood ygy): Hand Hygiene & Needle Stick Pathology); Biomedical Waste d Microbiology): Medical Record t - IN BATCHES#
Departmen F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept. F.C. 2.1-2.9 Skill Laboratory - of Anesthesia; First Aid Skil Bank/Department of Pathol Injuries (Department of F.C. 2.1-2.9 Skill Laboratory - of Anesthesia; First Aid Skil Bank/Department of Pathol Injuries (Department of Department Department Department Department Department Department Department Department	M Microbiology): Medical Record to JN BATCHES# F.C.4.4 Functioning as a part of Health Care Team - Pathology Dept. Basic Life Spport Skills - Department is (Department of Pathology): Blood ogy): Hand Hygiene & Needle Stick Pathology): Biomedical Waste F.C. 5.3 English Language - CCSIT, TMU Basic Life Spport Skills - Department is (Department of Pathology): Blood gy): Hand Hygiene & Needle Stick Pathology): Medical Record t - IN BATCHES# Basic Life Spnort Skills - Department
Comparison F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept. F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank(Department of Patholo Injuries (Department of F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank(Department of Patholo Injuries (Department of Data) F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank(Department of Data) F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Skill Skill Data)	d Microbiology: Medical Record t - IN BATCHES# E.C.4.4 Functioning as a part of Health Care Team - Pathology Dept. Basic Life Spport Skills - Department is (Department of Pathology): Biood yoy): Hand Hygiene & Needle Stick Pathology): Biomedical Waste F.C. 5.3 English Language - CCSIT, TMU Basic Life Spport Skills - Department is (Department of Pathology): Biood ygy): Hand Hygiene & Needle Stick Pathology); Biomedical Waste d Microbiology): Medical Record t - IN BATCHES#
Departmen F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept. F.C. 2.1-2.9 Skill Laboratory - of Anesthesia; First Aid Skil Bank/Department of Pathol Injuries (Department of F.C. 2.1-2.9 Skill Laboratory - of Anesthesia; First Aid Skil Bank/Department of Pathol Injuries (Department of Mangement/Department of Department Of Anesthesia; First Aid Skil Bank/Department of Pathol Injuries (Department of Pathol Injuries (Department of Pathol Injuries (Department of Pathol Injuries (Department of Pathol	4 Microbiology: Medical Record 1. IN BATCHES# F.C.4.4 Funcitoning as a part of Health Care Team - Pathology Dept. Basic Life Spport Skills - Department (s (Department of Pathology); Blood agy); Hand Hygiene & Needle Stick Pathology); Biomedical Waste F.C. 5.3 English Language - CCSIT, TMU Basic Life Spport Skills - Department (s (Department of Pathology); Blood gy); Hand Hygiene & Needle Stick Pathology); Biomedical Waste of Microbiology); Medical Record 1 - IN BATCHES# Basic Life Spport Skills - Department (s (Department of Pathology); Blood gy); Hand Hygiene & Needle Stick Pathology; Biomedical Waste (s (Department of Pathology); Blood gy); Hand Hygiene & Needle Stick Pathology; Biomedical Waste
Departmen F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept. F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank(Department of Pathols Injuries (Department of F.C. 3.4 Computer Skills - MS Word -II - CCSIT, TMU F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank(Department of Pathols Injuries (Department Department F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank(Department of Pathols Injuries (Department of Manesthesia; First Aid Skil Bank(Department of Pathols Injuries (Department of Manesthesia; First Aid Skil	d Microbiology): Medical Record I. IN BATCHES [®] F.C.4.4 Functioning as a part of Health Care Team - Pathology Dept. Basic Life Spport Skills - Department is (Department of Pathology): Blood gy): Hand Hygiene & Needle Stick Pathology); Biomedical Waste F.C. 5.3 English Language - CCSIT, TMU Basic Life Spport Skills - Department Is (Department of Pathology); Blood gy): Hand Hygiene & Needle Stick Pathology); Biomedical Waste d Microbiology); Medical Record I - IN BATCHES [#] Basic Life Spport Skills - Department Is (Department of Pathology); Blood gy): Hand Hygiene & Needle Stick Pathology); Biomedical Waste d Microbiology); Biomedical Waste d Microbiology); Biomedical Waste d Microbiology); Biomedical Waste
Departmen F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept. F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank(Department of Pathols Injuries (Department of F.C. 3.4 Computer Skills - MS Word -II - CCSIT, TMU F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank(Department of Pathols Injuries (Department Department F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank(Department of Pathols Injuries (Department of Manesthesia; First Aid Skil Bank(Department of Pathols Injuries (Department of Manesthesia; First Aid Skil	d Microbiology): Medical Record I. IN BATCHES [®] F.C.4.4 Functioning as a part of Health Care Team - Pathology Dept. Basic Life Spport Skills - Department is (Department of Pathology): Blood gy): Hand Hygiene & Needle Stick Pathology); Biomedical Waste F.C. 5.3 English Language - CCSIT, TMU Basic Life Spport Skills - Department Is (Department of Pathology); Blood gy): Hand Hygiene & Needle Stick Pathology); Biomedical Waste d Microbiology); Medical Record I - IN BATCHES [#] Basic Life Spport Skills - Department Is (Department of Pathology); Blood gy): Hand Hygiene & Needle Stick Pathology); Biomedical Waste d Microbiology); Biomedical Waste d Microbiology); Biomedical Waste d Microbiology); Biomedical Waste
Departmen F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept. F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank(Department of Pathol Injuries (Department of Mangement(Department of Mangement) Department F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank(Department of Mangement) Department F.C. 2.1-2.9 Skill Laboratory- of Mangement(Department of Mangement) Department F.C. 2.1-2.9 Skill Laboratory- of Mangement(Department of Mangement) Department F.C. 2.1-2.9 Skill Laboratory- of Mangement, Department F.C. 2.1-2.9 Skill Laboratory- of Mangement, Department F.C. 2.1-2.9 Skill Laboratory- Mangement F.C. 2.1-2.9 Skill Laboratory-	d Microbiology): Medical Record to JN BATCHES# F.C.4.4 Functioning as a part of Health Care Team - Pathology Dept. Basic Life Spport Skills - Department (s) Copartment of Pathology): Blood pay); Hand Hygiene & Needle Stick Pathology); Biomedical Waste F.C. 5.3 English Language - CCSIT, TMU Basic Life Spport Skills - Department (s) Chepartment of Pathology); Blood pay); Hand Hygiene & Needle Stick Pathology); Biomedical Waste (f Microbiology); Medical Record t - IN BATCHES# Basic Life Spport Skills - Department (s) Chepartment of Pathology); Blood pay); Hand Hygiene & Needle Stick Pathology); Biomedical Waste (f Microbiology); Biody Basic Master (f Microbiology); Biody Basic State Pathology); Biomedical Record t - IN BATCHES# Basic Life Spport Skills - Department (s) Copartment of Pathology; Blood (s) Copartment of Pathology; Blood
Departmen F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept. F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank(Department of Pathol Injuries (Department of F.C. 5.4 Computer Skills - MS Word -II - CCSIT, TMU F.C. 2.1-2.9 Skill Laboratory- of Anesthesia; First Aid Skil Bank(Department of Pathol Injuries (Department of Mangement(Department of Mangement(Department of Mangement(Department of Mangement) Cepartment of Mangement(Department of Mangement) Laboratory- of Anesthesia; First Aid Skil Bank(Department of Pathol Bank(Department of Pathol Bank(Department of Pathol	4 Microbiology: Medical Record t - IN BATCHES# F.C.4.4 Functioning as a part of Health Care Team - Pathology Dept. Basic Life Spport Skills - Department (a) Copartment of Pathology): Blood gy); Hand Hygiene & Needle Stick Pathology); Biomedical Waste F.C. 5.3 English Language - CCSIT, TANU Basic Life Spport Skills - Department (s) Copartment of Pathology); Blood gy); Hand Hygiene & Needle Stick Pathology); Biomedical Waste of Microbiology); Medical Record t - IN BATCHES# Basic Life Spport Skills - Department (s) Copartment of Pathology); Blood gy); Hand Hygiene & Needle Stick Pathology; Biomedical Waste of Microbiology); Medical Record t - IN BATCHES# Basic Life Spport Skills - Department (s) Copartment of Pathology); Blood gy); Hand Hygiene & Needle Stick Pathology; Biomedical Waste of Microbiology); Medical Record t - IN BATCHES# Basic Life Spport Skills - Department (s) Copartment of Pathology); Blood gy); Hand Hygiene & Needle Stick
Departmen F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept. F.C. 2.1-2.9 Skill Laboratory - of Anesthesia; First Aid Skil Bank/Department of Pathol Injuries (Department of F.C. 2.1-2.9 Skill Laboratory - of Anesthesia; First Aid Skil Bank/Department of Pathol Injuries (Department of Mangement/Department of Department F.C. 2.1-2.9 Skill Laboratory - of Anesthesia; First Aid Skil Bank/Department of Pathol Injuries (Department of Mangement/Department of Mangement/Department of Mangement/Department of Mangement/Department of Mangement/Department of Mangement/Department of Mangement Department Department of Mangement Department of Mangement Department Departme	d Microbiology: Medical Record t- 1 NB ATCHES# F.C.4.4 Functioning as a part of Health Care Team - Pathology Dept. Basic Life Spport Skills - Department (s Oppartment of Pathology); Blood agy); Hand Hygiene & Needle Stick Pathology); Biomedical Waste F.C. 5.3 English Language - CCSIT, TMU Basic Life Spport Skills - Department (s Oppartment of Pathology); Blood gy); Hand Hygiene & Needle Stick Pathology); Biomedical Waste (Microbiology); Medical Record t - IN BATCHES# Basic Life Spport Skills - Department (s Oppartment of Pathology); Blood gy); Hand Hygiene & Needle Stick Pathology; Biomedical Waste (Microbiology); Medical Record t - IN BATCHES# Basic Life Spport Skills - Department (s Oppartment of Pathology); Blood gy); Hand Hygiene & Needle Stick Pathology; Biomedical Waste (Microbiology); Medical Record
Departmen F.C. 4.10 Interpersonal Relationships - Group Dynamics - Pathology Dept. F.C. 2.1-2.9 Skill Laboratory - of Anesthesia; First Aid Skil Bank/Department of Pathol Injuries (Department of F.C. 2.1-2.9 Skill Laboratory - of Anesthesia; First Aid Skil Bank/Department of Pathol Injuries (Department of Mangement/Department of Department F.C. 2.1-2.9 Skill Laboratory - of Anesthesia; First Aid Skil Bank/Department of Pathol Injuries (Department of Mangement/Department of Mangement/Department of Mangement/Department of Mangement/Department of Mangement/Department of Mangement/Department of Mangement Department Department of Mangement Department of Mangement Department Departme	d Microbiology): Medical Record to JN BATCHES# F.C.4.4 Functioning as a part of Health Care Team - Pathology Dept. Basic Life Spport Skills - Department (s) Copartment of Pathology): Blood pay); Hand Hygiene & Needle Stick Pathology); Biomedical Waste F.C. 5.3 English Language - CCSIT, TMU Basic Life Spport Skills - Department (s) Chepartment of Pathology); Blood pay); Hand Hygiene & Needle Stick Pathology); Biomedical Waste (f Microbiology); Medical Record to IN DEPARTMENT (S); Medical Record to IN DEPARTMENT (S); Blood pay); Hand Hygiene & Needle Stick Pathology); Biomedical Waste (f Microbiology); Medical Record to IN DEPARTMENT (S); Blood S (Department of Pathology; Blood (s) Copartment of Pathology; Blood (s) Copartment of Pathology; Blood (s) Copartment of Pathology; Blood

	Saturday	CM2.1 Describe the steps and perform clinico socio-cultural and demographic assessment of the individual, family and community (L)	Physiology (L) Hemostasis - Definition, mechanisms.Blee ding & clotting disorders. PY2.8	Lecture Vessels & Nerves of Back of Forearm AN 12.12	AETCOM Anatomy SDL 1.1 What does it mean to be a Doctor?	Anatomy F Muscles of Back of F Nerves of Back AN 12	orearm; Vessels & a of Forearm 2.12	SGT Wrist Drop AN 12.13
	Monday	Physiology (L) Variants and fate of hemoglobinPY2.3	of Urine (B11.3 Blood groups	Normal constituents) Physiology (P): Physiology (P): ohy PY3.14	Lecture Extensor Retinaculum & its Expansione AN 12.4, 12.15	Anatomy F Extensor Retinaculun AN 12.14	n & its Expansione	SGT Biochemistry PG's- uses -inhibitors (B4.6)
	Tuesday	Biochemistry (L) Digestion & Absorption of proteins (B5.3)			SGT -Physiology. Test on general physiology.	Anatomy F Surface Landmarks AN 1	s of Upper Limb	SGT Physiology (P) - Erythropoiesis & applied
< 7	Wednesday	Anatomy Lecture Fascia & Veins of Upper Limb AN 13.1			ECE Anatomy Dermatomes of Upper Limb AN 13.2	ECE - Physiology (P)Demonstration of PS in small groups to show abnormal RBCS	Lecture - Biochemistry Protein Metabolism (B5.4)	SDL Radiology of Upper Limb AN 13.5
week 7	Thursday	Anatomy Lecture Elbow & Radio-ulnar Joint AN 13.3	Physiology (L)Normal WBC count, Leukopoiesis, causes of increase or decrease in count PY 2.6	Lecture Wrist & 1st Carpometacarpal Joint AN 13.3	SGT- Biochemistry Disorders associated with protein metabolism (B5.4)	Anatomy F Elbow, Radio-ulna AN 13		SGT Biochemistry Disorders associated with protein metabolism (B5.4)
	Friday	CM2.1 Describe the steps and perform clinico socio-cultural and demographic assessment of the individual, family and community (P)	Physiology (L) Immunity I - Definition , types.PY2.10	Lecture Teratogenicity AN 77.6	SGT Physiology (P) Viva on general physiology.	Anatomy F Radiology of U AN 1:	Jpper Limb	SGT - Physiology (P) Haemoglobin
-	Saturday	Anatomy Lecture Histology of Blood Vessels AN 69.1 to 69.3	Physiology (L)Immunity II PY3.10	Biochemistry (L) Protein Metabolism (B5.4)	AETCOM -Anatomy 1.5 SDL - Cadaver as our first teacher	Anatomy F AN 13	Practical 3.7	SGT Joints AN 13.4, 13.8
	Monday	Physiology (L) Immunity III PY3.10	abnormal con Physiology (F	P) Urianalysis for stituents (B11.4) ⁽⁾ : Blood groups Ergography PY3.14	Part	Completion Test Upper Limb		SGT Biochemistry, Urine Analysis (B11.4)
-	Tuesday	Biochemistry (L) Protein Metabolism (B5.4)			SGT - Physiology Immunity related Clinical disorders .py2.10	Anatomy F Osteology of AN 14.1	Hip Bone , 14.2	SGT - Physiology (P) Anaemia
	Wednesday	Anatomy Lecture Muscles of Front of Thigh AN 15.2	-		ECE Anatomy AN 14.3	SGT -Physiology (L) Definition, structure & functions of different parts of neuron. PY 3.1	ECE - Biochemistry Interpretation of laboratory results of protein metabolism (B5.5)	SDL Bones of Lower Limb AN 14.1 to 14.4
week 8	Thursday	Anatomy Lecture Vessels of Nerves of Thigh Front AN 15.1	Physiology (L) Definition, structure & functions of different types of nuroglia. PY 3.1	Lecture Cleavage Blastocyst Tropnoblast AN 78.1, 78.2	ECE- Biochemistry Clinical case Discussion of inherited disorders of protein Metabolism (B5.4)	Anatomy F Muscles & Vessels & of Thi AN 15.1	& Nerves of Front igh	SGT Biochemistry Protein Degradation (B5.4)
	Friday	CM2.2 Describe the socio-cultural factors, family (types), its role in health and disease & demonstrate in a simulated environment the correct assessment of socio-economic status (L)	Formative Assessment - Physiology - Short notes on course covered	Lecture Femoral Triangle AN 15.3	AETCOM-Describe and discuss the commitment to life long learning as an important part of physician growth	Anatomy F Osteology c AN 14.1	of Femur , 14.2	ECE- Physiology (P). Jaundice PY 2.5
	Saturday	Anatomy Lecture Histology of Glands AN 70.1	SDL - Physiology Hazards of mismatched blood transfusion.PY 2.11	Biochemistry (L) Protein Metabolism (B5.4)	AETCOM Anatomy 1.1 SDL - What does it mean to be a doctor?	Anatomy F Femoral T AN 1:	5.3	SGT Osteology of Tibia AN 14.1, 14.2
	Date/ Day/Time Monday	9:00-10:00am Physiology (L): Structure classification & Properties of the nerve fibers.PY 3.2	Paper Chromatog Urine for inbo Physiology (P)To	11:00-12:00pm) Demonstration:- raphy+Screening of m errors (B11, 5) determine bleeding Physiology (P)	1:00-2:00pm Lecture Adductor Canal AN 15.5	2:00-3:00pm Anatomy F Adductor AN 1:	Canal	4:00-5:00pm SGT Biochemistry, Biochemical changes in starvation (B6.1)

F.C. 4.13 Learning Skills - Biochemistry Dept.	F.C.4.5 Human Tissue Donation - Blood - Anatomy Dept.					
of Anesthesia; First Aid Skill Bank(Department of Patholo Injuries (Department of Mangement(Department of	Basic Life Spport Skills - Department (Cepartment of Pathology); Blood ygy); Hand Hygiene & Needle Stick Pathology); Biomedical Waste f Microbiology); Medical Record (- IN BATCHES#					
F.C. 5.4 Computer Skills - MS Excel - CCSIT, TMU	F.C. 5.2 Local Language - CCSIT, TMU					
of Anesthesia; First Aid Skill Bank(Department of Patholo Injuries (Department of Mangement(Department of	Basic Life Spport Skills - Department (s (Department of Pathology); Blood gy); Hand Hygiene & Needle Stick Pathology); Biomedical Waste f Microbiology); Medical Record t - IN BATCHES#					
F.C.4.15 Use of Information Technology - ENT Dept.	F.C. 4.14 Self-Directed Learning - Biochemistry Dept.					
of Anesthesia; First Aid Skill Bank(Department of Patholo Injuries (Department of Mangement(Department of	Basic Life Spport Skills - Department is (Department of Pathology): Blood gy); Hand Hygiene & Needle Stick Pathology): Biomedical Waste f Microbiology): Medical Record - 1: N BATCHES#					
F.C. 5.4 Computer Skills - MS Powerpoint - CCSIT, TMU	F.C. 5.3 English Language - CCSIT, TMU					
F.C. 2.1-2.9 Skill Laboratory - Basic Life Spport Skills - Department of Anesthesia; First Aid Skills (Department of Pathology); Blood Bank(Department of Pathology); Hand Hygiene & Needle Stick Injuries (Department of Pathology); Biomedical Waste Mangement(Department of Microbiology); Medical Record						
F.C.4.7 Stress Management - Psychiatry Dept.	t - IN BATCHES# F.C. 4.5 Human Tissue Donation - Organ - Anatomy Dept.					
of Anesthesia; First Aid Skill Bank(Department of Patholo Injuries (Department of Mangement(Department of	Basic Life Spport Skills - Department (s (Department of Pathology); Blood gy); Hand Hygiene & Needle Stick Pathology); Biomedical Waste f Microbiology); Medical Record t - IN BATCHES#					
F.C. 4.5 Cadever as First Teacher - Anatomy Dept.	F.C. 4.5 Cadervic Oath - Anatomy Dept.					
F.C. 2.1-2.9 Skill Laboratory - Basic Life Sport Skills - Department of Anesthesia; First Aid Skills (Department of Pathology); Blood Bank(Department of Pathology); Biomedical Waste Injuries (Department of Nicrobiology); Medical Record Department - IN BATCHES#						
F.C. 5.4. Computer Skills - Other features of MS - CCSIT, TMU	F.C.5.3 English Language - CCSIT, TMU					
F.C.4.13 Principles of Adult Learning - Community Medicine Dept.	F.C.4.2 Panel Discussion - Doctors role in Society - Biochemistry Dept.					

	Tuesday	Biochemistry (L) Metabolism in fed state (B6.1)	To record blood pressure of normal subject.		AETCOM - Physiology 1.2. What it meas to be a Patient?	Anatomy F Osteology (AN 14.1	of Fibula	SGT- Physiology (P) Hemostasis
	Wednesday	Anatomy Lecture Muscles of Gluteal Region AN 16.1			ECE Anatomy Psoos Abscen & Femoral Hemia AN 15.4	SGT-Physiology Myelination of nerve fiber.PY 3.2	Lecture - Biochemistry Starvation & Metabolism (B6.1)	SDL Sciatic Nerve Injory AN 16.2
week 9	Thursday	Anatomy Lecture Vessels & Nerves of Gluteal Region AN 16.1	Physiology (L) Conduction of nerve impulse -I	Lecture Embryology AN 8.3, 8.4	SDL- Biochemistry Biochemical processes involved in energy generation (B6.6)	Anatomy F Vessels & Nerves o AN 1	ractical f Gluteal Region	SGT Biochemistry Integration of Metabolism (B6.1)
We	Friday	CM2.2 Describe the socio-cultural factors, family (types), its role in health and disease & demonstrate in a simulated environment the correct assessment of socio-economic status (P)	Physiology (L) Conduction of nerve impulse - II	Lecture Muscles of Back of Thigh AN 16.4	SGT Physiology (P) Transmission conduction & local response.Chronaxie, rheobase	Anatomy F Muscles of Ba AN I	ck of Thigh	SDL - Physiology (P)Types of muscles & differentiating features of muscles. PY3.7
	Saturday	Anatomy Lecture Histology of Lymphoid Tissue AN 70.2	Physiology (L) Degeneration & Regeneration of nerve fiber.PY3.3	Biochemistry (L) Metabolism in fasting state (B6.1)	AETCOM Anatomy - 1.1 - What it means to be a Doctor? Reflections	Anatomy F Osteology of T AN 14.1	arsal Bones	SGT Trendelenberg Sign AN 16.3
	Monday	Physiology (L) Structure of nuromuscular junction &transmission of impulse across NMJ.PY3.4	Biochemistry colorimetry (B11. (P)To determine time Physiolo	(P) Principle of 6) Physiology bleeding & clotting gy (P) To record of normal subject.	Lecture Vessels & Nerves of Thigh Back AN 16.5	Anatomy Practical Nerves of Thigh Back 16.3		SGT Biochemistry Common disorders associated with nucleotides metabolims (B6.3)
	Tuesday	Biochemistry (L) Metabolism of purine nucleotides (B6.2)			SGT Physiology (P)Energy source of muscle contraction & muscle metabolism.	Anatomy Practical Nerves of Thigh Bacl 16.0	Vessels & k AN 5	SDL - Physiology (P)Types of muscles & differentiating features of muscles. PY3.7
week 10	Wednesday	Anatomy Lecture Hip Joint AN 17.1			ECE Anatomy Complication of Fracture Neck Femur AN 17.5	Physiology VIT with pharma. Action of NMJ blocking drugs & pathophysiology of Myasthenia gravis.PY 3.5,3.6	SDL - Biochemistry Lab. Results associated with gout (B6.4)	SDL Dislocation of Hip Joint AN 17.3
wee	Thursday	Anatomy Lecture Popliteal Fossa AN 16.6	Structure of skeletal muscle.PY 3.8	Lecture Embryology AN 78.5, 79.1	ECE- Biochemistry Clinical Case - -Gout, -Orotic -Aciduria (B6.2)	Anatomy Practical Fossa 16.0	Popliteal AN 5	SGT Biochemistry Lysch Nyhan Syndrome + orotic Aciduria (B6.4)
	Friday	CM2.3 Describe and demonstrate in a simulated environment the assessment of barriers to good health and health seeking behavior (L)	Physiology (L)Excitation contraction couplingPY3.8	Lecture Muscles of Leg (Anterior) AN 8.3, 8.4	SGT Physiology (P)Energy source of muscle contraction & muscle metabolism.	Anatomy Practical Leg (Ani AN 1)	Muscles of lerior) 6.6	SGT - Physiology WBCs
	Saturday	Anatomy Lecture Histology of Lymphoid Tissue AN 70.2	Physiology (L): Molecular basis of muscle contraction- LPY3.8	Biochemistry (L) Metabolism of purine nucleotides (B6.2)	AETCOM Anatomy - 1.1 What it means to be a Doctor? Reflections	Anatomy Practical of Tarsal AN 14.1		SGT Osteology Tarsal Bones AN 14.1, 14.2
	Monday	Physiology (L): Molecular basis of muscle contraction- II.PY3.8	Biochemistry (P) creatinine & calco clearance (B11.7 Preparation & sta	Estimation of serum ulation of creatinine) Physiology (P): uining of blood film	Lecture Vessels & Nerves of Ant. Leg AN 18.2	Anatomy Practical Vessels & Nerves of Ant. Leg AN 18.2		SGT Biochemistry Def. Classification of vitamins (B6.5)
	Tuesday	Biochemistry (L) Fat soluble vitamins (A,D,E,K) (B6.5)	Physiology (P)E	ffect of posture on BP	SGT - Physiology To understand destribution & functioning of Cardiac, skeletal & smooth muscle	Anatomy Practical Lower Lim	Revision of b Bones	SDL - Physiology (P) Functional anatomy of heart. PY5.1
11	Wednesday	Anatomy Lecture Knee Joint AN 18.4			ECE Anatomy Foot Drop AN 18.3	SGT Physiology (P)Isotonic & isometric contraction.PY3.9	SDL- Biochemistry Deficiency manifestations of fat soluble vitamins (B6.5)	SDL Locking & Unlocking of Knee AN 18.5
week11	Thursday	Anatomy Lecture Knee Joint AN 18.4	Physiology -(L) Properties of skeletal muscle. PY3.8	Lecture Embryology AN 79.2, 79.3	ECE- Biochemistry Clinical case:- -Rickets,-Osteomalacia (B6.5)	Anatomy F Knee J AN 1	oint	SGT Biochemistry Enlist water soluble vitamins with structure (B6.5)
	Friday	CM2.3 Describe and demonstrate in a simulated environment the assessment of barriers to good health and health seeking behavior (P)	Physiology (L) Fast & slow muscle fibers, Length tension relationship, O2 debt. PY3.7	Lecture Muscles of Back of Leg AN 19.1	SGT Physiology (P) Structure , types& properties of smooth muscle, NMJ in smooth muscle PY3.9	Anatomy F Muscles of B AN 1	ack of Leg	SGT Physiology (P) Structure & Properties of Cardiac muscle PY3.7

F.C. 5.4 Computer Skills - Other features of MS - CCSIT, TMU	F.C. 5.3 English Language - CCSIT, TMU
F.C.4.2 Functioning as a part of Health Care Time - Community Medicine Dept.	F.C.4.6. Panel Discussion - Role of Medical Professional in Society - Community Medicine Dept.
F.C.5.5 Computer Skills - Search Engines - CCSIT, TMU	F.C.5.1.Local Language - CCSIT, TMU
F.C 4.2 Functioning as a part of Health Care Time - Community Medicine Dept.	F.C.4.3 Values of Integrity & Honesty - Physiology Dept.
F.C.5.5 Computer Skills - Search Engines - CCSIT, TMU	F.C.5.1.Local Language - CCSIT, TMU
F.C.4.1 Quiz- On Unethical Behaviour - Forensic Medicine Dept.	F.C.4.3. Values of Integrity & Honesty - Discussion with Health Care Workers - Medicine Dept.
F.C. 4.12. Introduction to AETCOM - MEU	F.C. 4.6 Values of Integrity & Honesty - Discussion with Seniors Psychiatry Dept.
F.C. 5.4 Computer Skills	F.C.5.3 English Language - CCSIT, TMU
F.C. 4.6 Holistic Healing - Community Medicine Dept.	F.C. 4.3 Values of Integrity & Honesty - Discussion with Peers Microbiology Dept.
F.C.5.5 Computer Skills - Searching Medical Literature - CCSIT, TMU	F.C. 5.3 English Language - CCSIT, TMU
F.C. 4.6. Discussion on Unprofessional Practice - Community Medicine Dept.	F.C. 4.6. Quiz- Professional Behaviour - Community Medicine Dept.
F.C.5.5 Computer Skills - Searching Medical Literature - CCSIT, TMU	F.C.5.1.Local Language - CCSIT, TMU
F.C 4.11 Role of Mentoring - Surgery Dept.	F.C. 4.11.Quiz- Mentoring - Forensic Medicine Dept.
F.C. 5.5. Computer Skills - Working with Mobile Applications - CCSIT, TMU	F.C.5.1. Local Language - CCSIT, TMU
F.C. 4.8. Yoga & Meditation -	Assesement - Computer Skill - Formal Assessment - Faculty of CCSIT, TMU
F.C.5.5 Computer Skills - Working with Mobile Applications - CCSIT, TMU	F.C.5.3. English Language - CCSIT, TMU

Saturday	Anatomy Lecture Histology of Bone AN 71.1	Physiology (L) Comparison of skeletal & smooth muscle contraction	Biochemistry (L) Water soluble vitamins (B6.5)	AETCOM Anatomy 1.5 The Cadaver as the First Teacher	Anatomy I Muscles of B AN 1	ack of Leg	SGT Knee Joint Injory Osteoarthritis AN 18.6, 18.7
Monday	Physiology (L) Functional anatomy of	Biochemistry (P)	Estimation of serum & A/G ratio (B11.8)	Lecture Vessels & Nerves of Back of Leg	Anatomy I Vessels & Nerves	Practical of Back of Leg	SGT Biochemistry RDA+Dietary sources of
Tuesday	Heart.PY5.1 Biochemistry (L) Water soluble vitamins (B6.5)	Physiology (P staining of blood	P): Preparation & I film Physiology posture on BP	AN 19.2 SDL - Physiology Understanding structure & conducting system of	AN 1 Anatomy I Surface Anatomy AN 2	Practical of Lower Limb	vitamins (B6.5) SGT - Physiology. Properties of skeletal muscle.PY 3.7
Wednesday	Anatomy Lecture Arches of Foot AN 19.5			heart.PY5.1 ECE Anatomy Rupture of Calcaneal Tendon AN 18.3	ECE Physiology (P) Defination , indication & leads of ECG py5.5	SDL - Biochemistry Deficiency manifestations of water soluble vitamins (B6.5)	SDL Peripheral Heart AN 19.3
 Thursday	Anatomy Lecture Ankle Joint & Joints of Foot AN 20.1, 20.2	Physiology (L) Mechanical properties of heart - Cardiac cyclePY 5.3	Lecture Embryology AN 79.4, 79.6	ECE- Biochemistry Clinical case- -Scurvy-Beri-Beri etc. (B6.5)	Anatomy I Ankle . AN 2	Joint	SGT Biochemistry RDA Water soluble vitamins (B6.5)
Friday	CM2.3 Describe and demonstrate in a simulated environment the assessment of barriers to good health and health seeking behavior (P)	AETCOM - Com 1.4 - The Foundat Communication		SGT Physiology (P) Correlation of ECG & JVP with cardiac cycle.PY 5.3	Anatomy I Radiologyical Anato AN 2	my of Lower Limb	SGT Physiology (P) Normal ECG waves, segments and intervals PY5.3
Saturday	Anatomy Lecture Histology of Cartilage AN 71.2	Physiology (L) Pressure & volume changes during cardiac cycle. Heart sounds & abnormalitie. PY5.3	(SGT) Coenzyme role of water soluble vitamins (B6.5)	AETCOM SDL - The Doctor-Patient relationship	Anatomy I Palpation of Vessel AN 2	s of Lower Limb	SGT Flat & Clut Food Metatarsalgia AN 19.6, 19.7
Monday	Physiology (L) Conducting system and generation & conduction of cardiac impulse PY5.5	Serum cholesterol (B11.9) Identification of	(P) Estimation of l & HDL cholesterol Physiology (P) blood cells & DLC. Effect of different	Lecture Venous & Lymphatic Drainage AN 20.3, 20.10	Anatomy I Venous & Lymp AN 2	hatic Drainage	SGT Biochemistry Disorders associated with water & electrolyte balance (B6.7)
Tuesday	Biochemistry (L) Water & Electrolyte and Balance (B6.7)	grades of exerci PY	ise on pulse & BP. 75.12	SDL - Physiology Conducting system, generation & conduction of cardiac impulse	Anatomy I Revis AN 2	ion 0.3	SGT Physiology (P) Electrophysiology of heart
Wednesday	Anatomy Lecture Embryology AN 80.1			ECE Anatomy Varicose Veins AN 20.5	SGT Physiology (P) Normal ECG	Lecture - Biochemistry Body buffers & pH maintenance (B6 7)	SDL Enlarged Inguinal Lymphnodes AN 20.4
Date/ Day/Time	9:00-10:00am	10:00-11:00am	11:00-12:00pm	1:00-2:00pm	2:00-3:00pm	3:00-4:00pm	4:00-5:00pm
Thursday	Anatomy Lecture Histology of Skin AN 72.1	Physiology (L) Normal ECG & interpretation PY5.5	Lecture Introduction of Thorax AN 21.3	ECE- Biochemistry Clinical case discussion Dehydration - Overhydration - Acidosis & Alkalosis (B6.7)	Part Comple Lower		SGT Biochemistry Disorders associated with acid- base balance (B6.8)
Friday	CM2.4 Describe social psychology, community behaviour and community relationship and their impact on health and disease (L)	Physiology (L) Applied - MI, Heart blocks, effects of electrolyte imbalance on ECG PY5.5	Lecture Intercostal Muscles AN 21.4	ECE - Physiology (P) Interpretation of normal ECG& clinical corelates with abnormal ECG record.PY 5.5	Anatomy I Osteology of ' AN 2	Typical Rib	SGT - Physiology. Immunity
Saturday	Anatomy Lecture Typical Intercostal Nerve AN 21.5	Physiology (L) haemodynamics LPY 5.7	Biochemistry (L) Acid Base Balance (B6.7)	SGT Osteology of Sternum AN 21.1	Anatomy I Intercostal Mus AN 2	scle & Nerve	SGT Osteology of Stemum AN 21.1
		First	t Termina	1 - WEEK 14	-15		
	ll be attendi	ng the se	ssion in D	ips for feedba epartment of ch (On Saturd	Anatomy,	, Physiolo	
Monday	Physiology (L) haemodynamics II.	Biochemistry (P) TG's (B11.10)	Estimation of serum Physiology (P)	Lecture Intercostal Vessels	Anatomy I Octoplomy of A		SGT Biochemistry Classification of
Tuesday	PY 5.7 Biochemistry (L)	Identification of Physiology (P)	blood cells & DLC Effect of different	AN 21.6, 21.7 AETCOM Physiology 1.2 -	Osteology of A AN 2 Anatomy I	1.1 Practical	Minerals (B6.9) SDL - Physiology (P)
	Minerals Ca,P, (B6.9)	grades of exercise on pulse & BP. PY5.12		What it means to be a patient?	Osteology of Vertebral AN 21.1		Components & functions of vascular system,

F.C.5.5. Computer Skills - Working with Mobile Applications - CCSIT, TMU	F.C. 5.3.English Language - CCSIT, TMU				
F.C.4.8. Yoga & Meditation -	Assesement - Computer Skill - Formal Assessment - Faculty of CCSIT, TMU				
Assessment of English - Written test - CCSIT, TMU	F.C.5.5. Computer Skills - Working with Mobile Applications - CCSIT, TMU				
F.C. 4.	15. Reflection by Students - Foundation	Course Committee			
F.C. 4.8. Yoga & Meditation -					
F.C.4.8. Yoga & Meditation -					
First Sunday		Health Center - Department of Community 10:00am-12:00noon	Sports - Outdoor Events 2:00-6:00pm		
Third Sunday	F.C. 3.4 Field Visit to Community H Medicine: Time	lealth Center - Department of Community 10:00am-12:00noon	Sports - Outdoor Events 2:00-6:00pm		
Fifth Sunday	F.C. 3.5 Field Visit to Community H Medicine: Time	lealth Center - Department of Community 10:00am-12:00noon	Sports - Indoor Events 2:00- 7:00pm		
Eigth Sunday		lealth Center - Department of Community 10:00am-12:00noon	Sports - Indoor Events 2:00- 7:00pm		
Eleventh Sunday	Offical Ad	dress of Chancellor & White Coat Ceremon	ny		
				Locatio n	
	Orientation - 30 Hours			TMU Au Complex	ditorium
	Skill Module - 35 Hours			Skill Lab Pre-clinic Clinical I	and Labs of al & Para- Departments
	Field Visit to Community Health	Center - 8 Hours		Commun Center	ity Health
	Professional Development includ	ling Ethics - 40 Hours		Auditoriu	College / TMU Im
	Sports & Extracurricular Acitivit	ies - 22 Hours		Indoor/ C Area - TM	Outdoor Sports AU
	Enhancement of Language /Com	puter Skills - 40 Hours			ing College - r Lab & Other

16	Wednesday	Anatomy Lecture Joints of Thorax AN 21.8, 21.10			ECE Anatomy Types of Respiration AN 21.9	SGT Physiology (P) Cardiac output - definition & measurement	SDL- Biochemistry Minor Minerals-I (B6, 8)	Mechanism of Respiration AN 21.9
veek 16	Thursday	Anatomy Lecture Mediastinum AN 21.11	Physiology (L) Cardiac output - I PY 5.9	Lecture Umbilical Cord AN 80.2, 80.7	SGT Biochemistry ABG analysis (B6.8)	Anatomy I Joints of AN 2	Practical Thorax	SGT Biochemistry Minor Minerals-II & their metabolism (B6.8)
Ň	Friday	AN 21.11 CM2.4 Describe social psychology, community behaviour and community relationship and their impact on health and disease (L)	Physiology (L) Cardiac output - II PY 5.9	AN 80.2, 80.7 Lecture Pericardium AN 22.1	SGT Physiology (P) Regulation of cardiac output. PY 5.9	Anatomy I Pericar AN 2	Practical dium	SDL- Physiology (P) Corelation of ECG with cardiac events. PY 5.5
	Saturday	Anatomy Lecture Placenta AN 80.3, 80.5	Physiology (L) Cardiac output - III PY 5.9	Biochemistry (L) Minerals Fe, Cu, Zn (B6 9)	SGT Twins AN 80.4, 80.6	Anatomy I Revis		SGT Twins AN 80.4, 80.6
	Monday	Physiology (L) Local & systemic- chemical & neural regulation of Heart I PY5.9	Biochemistry (P) Bilirubin (B11.1	Estimation of serum 12) Physiology Revision	Lecture External Features of Heart AN 22.2	Anatomy I External Featu AN 2	res of Heart	SGT Biochemistry Disorders associated with minerals metabolism (B6.10)
	Tuesday	Biochemistry (L) Minerals I,Fl, Na, K, Cl (B6.8)	Bilirubin (B11.1	Estimation of serum 12) Physiology Revision	SGT- Physiology Cardiac output	Anatomy I Surface Anato AN 2	my of Heart	SGT Physiology (P) Blood pressure - definition, types, factors affecting it
17	Wednesday	Anatomy Lecture Coronary Circulation AN 22.3			ECE Anatomy Ischaemic Heart Disease AN 22.4	SGT Physiology (P) Determinants of BP. PY 5.9	SDL - Biochemistry RDA of Minerals (B6.9)	SDL Methods of Prenatal Diagnosis AN 21.9
week 17	Thursday	Anatomy Lecture Development of Heart AN 25.2	Physiology (L) Local & systemic- chemical & neural regulation II PY5.9	Lecture Coronary Circulation AN 22.3	ECE- Biochemistry Clinical cases related to Mineral deficiencies (B6.10)	Anatomy I Coronary C AN 2	Practical irculation 2.3	SGT Biochemistry Disorders associated with minerals metabolism (B6.10)
	Friday	CM2.5 Describe poverty and social security measures and its relationship to health and disease (L)	Physiology (L) Short term regulation of BP PY 5.9	Lecture Development of Heart AN 25.2	SGT - Physiology (P) Long term regulation of BP. PY 5.9	Anatomy I Coronary C AN 2	irculation	SGT - Physiology. Regulation of heart rate .PY 5.9
	Saturday	Anatomy Lecture Fetal Circulation AN 25.3	Physiology (L) Hypovolumic shock	SGT functions of various minerals (B6.9)	SGT Fibrous Skeleton of Heart AN 22.6	Anatomy I Models of Heart	Practical Development	SGT Fibrous Skeleton of Heart AN 22.6
	Monday	Physiology (L) Shock	SGPT/ SGOT (E	Estimation of serum 311.13) Physiology 1 & Assessment	Lecture Coronary Sinus AN 22.5	Anatomy Practical Sinu AN 2		SGT Biochemistry Porphyrias and diagnosis (B6, 11)
	Tuesday	Biochemistry (L) Heme synthesis (B6.11)			SGT- Physiology Management & treatment of shock.	Conducting System of Heart AN 22.7	VSD, ASD AN 25.4	SDL - Physiology (P) Events of cardiac cycle. PY 5.3
	Wednesday	Anatomy Lecture Esophagus & Thoracic Duct AN 23.1, 23.2			ECE Anatomy Ischaemic Heart Disease AN 22.4	SGT Physiology (P) Determinants of BP. PY 5.9	SDL - Biochemistry RDA of Minerals (B6.9)	SGT Fibrous Skeleton of Heart AN 22.6
veek 18	Thursday	Anatomy Lecture Esophagus & Thoracic Duct AN 23.1, 23.3	Physiology (L) Heart failure	Lecture Development of Aortic Arch AN 25.5	ECE- Biochemistry Clinical case - Jaundice D/D (B6.11)	Anatomy Practical AN 2		SGT Biochemistry Lab. Diagnosis of Jaundice (B6.11)
We	Friday	CM9.1 Define and describe the principles of Demography, Demographic cycle, Vital statistics (L)	CM9.2 Define, calculate and interpret demographic indices including birth rate, death rate, fertility rates (P)	CM9.5 Describe the methods of population control (P)	ECE - Physiology (P) Correlation of cardiac cycle with H.S. venous pulse & ECG. PY 5.3	Anatomy Practical Duct 23.		SDL - Physiology (P) Applied aspects of ECG . PY 5.6
	Saturday	Anatomy Lecture SVC, Azygos, Hemiazygos AN 23.3	Physiology (L) Coronary circulationPY5.1 0	Lecture Splanctinic Nerves AN 23.6, 23.7	SDL/AETCOM/ECE- Biochemistry/ Physiology Pathological relevance of Hemoglobin (B6.12)	Anatomy I SVC, Azygos, AN 2	Practical Hemiazygos 3.3	SGT Biochemistry Derivatives of hemoglobin (B6.12)
	Monday	Physiology (L) Functions of respiratory tract. PY6.1	ALP (B11.14) (P)Study of Hae	mocytometer & its	Lecture Pleura AN 24.1	Anatomy Practical Marking of Plo AN 2	Surface eura & Lung 5.9	SGT Biochemistry Deffiernt form of Hemoglobin (B6.12)
	Tuesday	Biochemistry (L) Hemoglobin structure & functions (B6.12)	examination of	logy (P)General of given subject.	AETCOM - Physiology 1.2 What it means to be a Patient?	Anatomy I Pleu AN 2	ra	SDL - Physiology (P) Lung vol & capacities PY6.7
19	Wednesday	Anatomy Lecture Root of Lung AN 24.2			ECE Anatomy Chest Xray AN 25.7	SGT Physiology (P)Dead space - Types &methods to measure it.	AETCOM Biochemistry 1.3 The Doctor- Patient Relationship	SDL Barium Swallow AN 25.8
veek 19	Date/ Day/Time Thursday	9:00-10:00am Anatomy Lecture	10:00-11:00am Physiology (L)	11:00-12:00pm Lecture	1:00-2:00pm AETCOM Biochemistry	2:00-3:00pm Anatomy I	3:00-4:00pm Practical	4:00-5:00pm SGT Biochemistry (P)
We		Broncho pulmonary Segment & Lung AN 24.3, 24.5	Structure of alveolus, surface tension & surfactant PY 6.2	Phrenic Nerve AN 24.4	1.3 -The Doctor-Patient Relationship	Lan AN 24.3	g	

	Friday	CM3.1 Describe the health hazards of air, water, noise, radiation and pollution (L)	Physiology (L) Lung compliance & airways resistance PY 6.2	Lecture Phrenic Nerve AN 24.5	SGT Physiology (P) Interpretation & Clinical significance of lung vol & capacities PY 6.2	Anatomy I Phrenic AN 2	Nerve	SDL Physiology (P)Dead space . PY 61
	Saturday	Anatomy Lecture Trachea AN 24.6	Physiology (L) Mechanism of respiration PY 6.2	Biochemistry (L) Heme Degradation & Jaundice (B6.11)	AETCOM - Enumerate and describe professional qualities and role of Physician	Anatomy Practical	Revision	SGT Histology of Lung & Trachea AN 25.1
	Monday	Mechanics of respiration PY6.2	colorime Physiology(p)	(P) Principle of try (B11.6) Total leucocyte ount	Lecture Development of Lung AN 25.2	Anatomy Practical Revision		SDL- Biochemistry Disorders of Carbohydrate metabolism (B3.10)
-	Tuesday	Biochemistry (L) Metabolism of pyrimidine nucleotides (B6.2)	Physiology (P)	Clinical exam. Of VS	SDL - Physiology Advanced techniques for Lung function assessment PY 6.2	Part Comple Thor		SGT Physiology (P) Composition of atmospheric air, inspired air, alveolar air & expired air & concept of
20	Wednesday	Anatomy Lecture Scalp AN 27.1			SGT Anatomical Planes of Skull Membranous Ossification AN 26.1, 26.6	SGT Physiology (P)Dead space - Types &methods to measure it.	AETCOM Biochemistry 1.3 The Doctor- Patient Relationship	SGT Anatomical Planes of Skull Membranous Ossification AN 26.1, 26.6
week 20	Thursday	Anatomy Lecture Scalp AN 27.2	Physiology - Revision - Mechanism & mechanics of respiration. PY 6 2	Biochemistry (L) Heme Degradation & Jaundice (B6.11)	AETCOM Biochemistry 1.3 -The Doctor-Patient Relationship	Anatomy I Norma V AN 2	erticals	SDL- Biochemistry Disorders of Carbohydrate metabolism (B3.10)
-	Friday	CM2.5 Describe poverty and social security measures and its relationship to health and disease (L)	Physiology (L) Cutaneous ciculation	Lecture Thoracic Sympathetic Chain AN 23.5	ECE - Physiology (P)Shock ,Heart failure, Hypertension.	Anatomy Practical Sympathetic Chain 23:		SGT Physiology (P) - Heart rate regulation
-	Saturday	Anatomy Lecture Arch of Aorta AN 23.4	Physiology (L) Functional Anatomy respiratory tract I PY 6.1	Biochemistry (L) Haemoglobion pathies (B6.12)	SGT Congenital A nomalis of Blood Vessels AN 25.5	Anatomy Practical Revision of Bones of Thorax		SGT Congenital A nomalis of Blood Vessels AN 25.5
	Monday	Physiology (L) - Pulmonary circulation. PY 6.2	Biochemistry (P) Praciple of colorimetry (B11.6) Muscles of Face Physiology(p) Total leucocyte AN 28.1, 26.6 AN 26.1		SGT Biochemistry Bilirubin and its fractions (B6.13)			
Ī	Tuesday	Biochemistry (L) Liver function tests-1 (B6 13)	count Physiology (P) Clinical exam. Of CVS		AETCOM - Physiology 1.2 SDL - What does it mean to be a patient?	Anatomy I Muscles (AN 2	of Face	SGT Physiology (P)ECG
-	Wednesday	Anatomy Lecture Sensory & Motor Supply of Face AN 28.2, 28.4			ECE Anatomy Facial Nerve Palsy AN 28.7	SDL Physiology Understanding of different types of hypoxia & their manifestations PY6.3	Biochemistry (L) Kidney function tests (B6.13+ B6.14)	SDL Emissary Veins AN 27.2
week 21	Thursday	Anatomy Lecture Parotid Gland AN 28.9	Physiology (L) Ventillation perfusion ratio & diffusion capacity of lungs PY 6.2	Lecture Classification of Chromosomes AN 73.1	ECE- Biochemistry Clinical case:- Types of Jaundice (B6.13)	Anatomy I Facial Vesse AN 28.1	ls & Nerve	SGT Biochemistry Liver enzymes (B6.13)
M	Friday	CM3.2 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting (P)	Physiology (L) Transport of oxygen PY6.3	Lecture Classification of Chromosomes AN 73.2	SDL- Physiology (P) Oxygen dissociators affecting dissociation of Oxygen PY6.3	Anatomy I Parotid AN 2	Gland 8.9	SGT Physiology (P) O2 transport
	Saturday	Anatomy Lecture Muscles of Neck AN 29.1, 29.4	Physiology (L) Transport of carbondioxide PY6.3	Biochemistry (L) Liver function Tests-2 (B6.13)	SDL Emissary Veins AN 27.2	Anatomy I Muscles o AN 29.1	of Neck 1, 29.4	SGT Frey's Syndrome AN 26.1, 26.6
	Monday	Physiology (L) Hypoxia PY6.3	colorime Physiology(p) Physiology (P)	(P) Principle of try (B11.6) Total leucocyte ount Clinical exam. Of VS	Lecture Anterior Triangle 1 AN 32.1	Anatomy I Norma L AN 2	ateralis	SGT Biochemistry Adrenal glands & function tests (B6.13 & B6. 14)
-	Tuesday	Biochemistry (L) Liver function tests-1 (B6.13)			ECE Anatomy Facial Nerve Palsy AN 28.7	Anatomy I Norma L AN 2	ateralis	SGT Physiology (P)Hypoxia

	Wednesday	Anatomy Lecture Anterior Triangle of Neck AN 32.2			ECE Anatomy Frb's Klumpke's Paralysis, Wry Neck AN 29.2, 29.3	SGT Physiology (P) Respiratory centers	Lecture - Biochemistry Gastric analysis (B6.13 & B6.14)	SDL Amniocentesis Chorion Villus Sampling AN 81.2, 81.3
week 22	Thursday	Anatomy Lecture Dural Folds AN 30.2	Physiology (L) Neural regulation of respiration I	Lecture Phoryngeal Arches 1	ECE- Biochemistry Clinical Case discussion Renal profile (B6.13 & B6.14)	Anatomy F Anterior Trian AN 32.1	gle of Neck	SGT Biochemistry pancreatic function tests (B6.13 & B6.14)
-	Friday	CM3.2 Describe concepts of safe and wholesome water, sanitary sources of water, water purification processes, water quality standards, concepts of water conservation and rainwater harvesting (P)	Physiology (L) Neural regulation of respiration II	Lecture Dural Venous Sinuses AN 30.2	ECE - Physiology (P) Pathophysiology of dyspnoce, asphyxia, drowning, cyanosis PY6.6	Anatomy F Cranial F AN 30.1	ossa 1	SGT Physiology (P)Hypoxia
	Saturday	Anatomy Lecture Pharyngeal Arches 2	Physiology (L) Chemical regulation of respiration	Biochemistry (L) Thyroid function tests (B6.13 + B6. 14)	SDL Amniocentesis Chorion Villus Sampling AN 81.2, 81.3	Anatomy F Cranial F AN 30.1	ossa 2	SGT Clinical Importance of Dural Venous Sinus AN 30.4
	Monday	Physiology (L) Chemical regulation of respiration	Biochemistry (P) P (B11.11) Total leuc	Estimation of Ca & Physiology(p) ocyte count	Lecture Dural Venous Sinus AN 30.2	Anatomy F Dural Veno AN 30	us Sinus	SGT Biochemistry Derangements in liver function (B6.15)
	Tuesday	Biochemistry (L) Structure & functions of DNA & RNA (B7.1)	Physiology (F	²): Recording & of normal ECG	SGT Physiology. Grades of muscular exercise & oxygen debt PY3.15	Anatomy F Norma B AN 20	asalis	SGT Physiology (P) Neural regulation of respiration.
	Wednesday	Anatomy Lecture Extra Occular Muscles AN 31.1			ECE Anatomy Pitutary Tumors on Visual Pathway AN 30.5	ECE - Physiology (P)Periodic breathing - PY6.6	SGT- Biochemistry Derangements in thyroid function (B6.15)	SDL Homer's Syndrome AN 31.3
week 23	Thursday	Anatomy Lecture Vessels & Nerves of Orbit AN 31.2	Physiology (L) Cardiorespiratory & other systemic changes during muscular exercise & oxygen debt.PY3.15	Lecture Lacrimal Apparatus AN 31.4	SGT- Biochemistry Derangements in adrenal function (B6.15)	Anatomy Practical Norma Basalis AN 26.1 Muscles, Vessels & Nerves of Eyeball AN 31.1, 31.2		SGT Biochemistry Derangements in pancreatic function (B6.15)
>	Friday	CM3.3 Describe the etiology and basis of water borne diseases /jaundice/hepatitis/ diarrheal diseases (L)	AETCOM -Comn - Foundatio of Co	nunity Medicine 1.4 mmunication	SGT Physiology (P) Artificial respiration PY 6.5	Anatomy F Norma Oct AN 20	cipitalis	SDL - Physiology (P) CO2 transport CO2 dissociation curve.
	Saturday	Anatomy Lecture Temporal & Infratemporal Fossa AN 33.1	Physiology (L) General organisation of excretory system & functions of kidney PY7.1	Biochemistry (L) Cell cycle & cell cycle regulators (B7.1)	ECE Anatomy Clinical Importance of Pterygoid Venous Plexus AN 33.4	Anatomy F Norma B AN 20	asalis	SGT Stabis Muscles AN 31.5
	Monday	Physiology(L) Oxygen therapy & its effects PY6.5	(B1	P) CSF Analysis 11.15) gy (P)TLC	Lecture Muscles of Mastication AN 33.2	Anatomy F Temporal & Infra AN 3	emporal Fossa	SGT Biochemistry DNA organization in cell (B7.2)
	Tuesday	Biochemistry (L) DNA replication mechanism (B7.2)	Physiology (I interpretation	P)Recording & of normal ECG (5.13	ECE Physiology- Indication & Demonstration of different methods ofartificial respiration- I PY6.5	Anatomy F Osteology of AN 20	ractical Mandible	SGT Physiology (P) Artificial respiration PY 6.5
week 24	Wednesday	Anatomy Lecture Mandibular Nerve AN 33.2			ECE Anatomy Clinical Importance of Pterygoid Venous Plexus AN 33.4	ECE Physiology- Demonstration of different methods ofartificial respiration on Dummy- II PY6.5		SDL Karyotyping AN 73.2
e	Date/ Day/Time	9:00-10:00am	10:00-11:00am	11:00-12:00pm	1:00-2:00pm	2:00-3:00pm	3:00-4:00pm	4:00-5:00pm
we	Thursday	Anatomy Lecture Temporomandibular Joint AN 33.3	Physiology (L) Renal blood circulation	Lecture Modes of Inheritance AN 74.1, 74.2, 74.3	Lecture- Biochemistry Regulation of cell cycle and its relation with DNA replication (B7.2)	Anatomy F Muscles of M AN 3:	3.2	SGT Biochemistry Inhibitors of DNA replication (B7.2)
	Friday Saturday	CM3.3 Describe the etiology and basis of water borne diseases /jaundice/hepatitis/ diarrheal diseases (L) Anatomy Lecture	Physiology (L) Renal blood circulation Physiology (L)	Lecture Modes of Inheritance AN 74.1, 74.2, 74.4 Biochemistry (L)	SGT Physiology (p) Peculiarities of renal circulation	Anatomy F TM. AN 33.3 1st & 2nd 0 AN 20 Anatomy F	J Cervical Vertebra 5.1	SGT - Phygiology Endocrinal functions of kidney . PY 7.1 SGT
	Saturday	Anatomy Lecture Submandibular Gland AN 34.1	Physiology (L) Glomerular filtration & factors affecting GFR. PY 7.3	Biocnemistry (L) DNA repair mechanism (B7.2)	SDL Karyotyping AN 73.2	Anatomy P Submandibu AN 3	lar Gland	Dislocations of TMJ AN 33.5

	Monday	Physiology (L) Structure & functions of Juxtaglomerular apparatus & Renin - Angiotensin system. PY 7.2	Agarose/ PAG (B11.16) Phy Physiology (P)C	Demonstrotions of E Electrophoresis rsiology (P)TLC linical examinatiun f RS	Anatomy Lecture Submandibular Ganglion AN 34.1	Anatomy I Cervical V AN 2	ertebrae	SGT Biochemistry Enlist diseases due to gene mutations (B7.3)
	Tuesday	Biochemistry (L) Mutations (B7.3)			AETCOM Physiology 1.2 - SDL - What does it mean to be a patient?	Anatomy I Revision	of Skull	SGT Physiology Glomrrular filtration rate & filtration fraction.PY7.3
veek 25	Wednesday	Anatomy Lecture Deep Cervical Fsacia AN 35.1			ECE Anatomy Submandibular Stones AN 34.2	ECE - Physiology (P) Visit to ward to see patients of CCF, LVF, IHD. PY 5.8, 5.9	SDL - Biochemistry Details of mutations (B7.3)	SDL Lyon's hypothesis AN 73.2
wee	Thursday	Anatomy Lecture Thyroid Gland AN 35.2	Physiology (L) Tubular reabsorption & secretion.I PY 7 3	Lecture Development of Thyroid & Pitutary Gland AN 43.4	SDL- Biochemistry Mutations & Cancer (B7.3)	МІ	-	SGT Biochemistry Types of mutations responsible for various diseases (B7.3)
	Friday	CM3.3 Describe the etiology and basis of water borne diseases /jaundice/hepatitis/ diarrheal diseases (P) Anatomy Lecture	Physiology (L) Tubular reabsorption & secretion.II PY 7.3	Lecture Subclavian Artery AN 35.3	SGT Physiology (P) Tubular reabsorption & secretion.III PY 7.3	Anatomy I Subclavia AN 3	n Artery 5.3	SDL- Physiology (P) Concept of clearance & its significance in renal function tests.PY 7.4
	Saturday	Anatomy Lecture Internal Jugular Brachiocepnalic AN 35.4	Physiology (L) Formation of dilute & concentrated urine I PY 7.3	Biochemistry (L) Regulation of gene expression in prokaryotes (B7.3)	AETCOM - Enumerate and describe professional qualities and role of Physician	Anatomy I Internal Jugular E AN 3	trachiocephalic	SGT Clinical Features of Diseases AN 74.4
	Monday	Physiology (L) Formation of dilute & concentrated urine II PY 7.3	Biochemistry (P paper chromato Physiology (P) Demonstration of ography (B11.16)): RBC COUNT Tinical examination	Anatomy Lecture Cervical Sympathetic Chain AN 35.6	Anatomy I Cervical Symp AN 3	athetic Chain	SGT Biochemistry Applications of Recombinant DNA Technology (B7.4)
	Tuesday	Biochemistry (L) Regulation of gene expression is eukaryotes (B7.3)	of RS	PY 6.9	AETCOM Physiology 1.2 - SDL - What does it mean to be a patient?	Anatomy I Micro-anatomy of P Parathyroid Glands	Practical itutary, Thyroid & AN 43.2	Technology (B7.4) SGT Physiology (P) Tubuloglomerular feedback & tubular
26	Wednesday	Anatomy Lecture Glossopharyngal Nerve AN 35.7			ECE Anatomy Cervical Lymph Nodes AN 35.5	SDL Physiology (P) To understsnd arrangement of counter current system & functionPY 7.3	SDL - Biochemistry Terms- Vectors + Types Palindromes restriction endonucleases	functions, PY7.3 SDL Thyroid Swellings AN 35.8
week 26	Thursday	Anatomy Lecture Vagus Nerve AN 35.7	Physiology (L) Concept of renal clearance &clearance tests I PY 7.4	Lecture Chromosomal Abberations AN 75.1	Lecture- Biochemistry Therapeutic uses of Recombinant DNA Technology (B7.4)	Anatomy I Micro-anatomy of ' Gland, Tonsil AN 4	Fongue, Salivary s, Epiglinis 3.2	SGT Biochemistry Types & Nomenclature of Restriction Endonucleases (B7.4)
	Friday	CM3.3 Describe the etiology and basis of water borne diseases /jaundice/hepatitis/ diarrheal diseases (P)	Physiology (L) Renal clearance tests.II PY7.4	Lecture XI & XII Nerve AN 35.7	SDL - Physiology - Buffer sustems in kidney . PY 7.5	Anatomy I Micro-anatomy of Ocfactory, Eyelid, L 43.	Cornea, Retina, ip AN	SGT Physiology (P) Mechanism of Concentrated or dilute urine formation. PY 7.3
	Saturday	Anatomy Lecture Soft Palate AN 36.1	Physiology (L) Renal regulation of fluid, electrolyte & acid base balance & imbalance related disordersPY7.5	Biochemistry (L) Recombinant DNA technology (B7.4)	SDL Thyroid Swellings AN 35.8	Anatomy I Micro-anatomy of Sc Nerve, Organ of C AN 4	lero-corneal, Optic ortipineal Gland	SGT Fascial Spaces of Neck AN 35.10
	Monday	Physiology (L) Innervation of Urinary bladder, Physiology of micturition PY 7.6	Biochemistry (P ECISA/ELFA/Im (B11.16) Demonstration o) Demonstration of munological Assays Physiology (P): f Haematocrit, ESR ction tests PY 6.8	Anatomy Lecture Tonsils, Woldeyer Lymphatic AN 36.1, 36.2	Anatomy I AN 4	Practical 3.5	SGT Biochemistry Requirments of PCR (B7.4)
	Tuesday	technique (B7.4) ECISA/ELFA/Immunological Ass		munological Assays Physiology (P): f Haematocrit, ESR	SDL Physiology Understanding clinical significance of renal function tests. PY 7.8	Anatomy Practical AN 43.6		SGT Physiology (P) - Demonstration of correct technique to measure peak expiratory flow rate PY6.10
27	Wednesday	Anatomy Lecture Nasal Septum AN 37.1			ECE Anatomy AN 35.9	SDL Physiology (P Calculating the GFR, RBF, urea	ECE - Biochemistry Demonstration of	SDL AN 36.4
week 27	Thursday	Anatomy Lecture Lateral Wall of Nose AN 37.1	Physiology (L) Abnormalities of micturation, Cystometry & normal cystometrogram. PY 7.9	Lecture Development of Face, Palate, Tongue AN 43.4	ECE- Biochemistry Blotting techniques (B7.4)	Anatomy I Nos AN 3	e	SGT Biochemistry Applications of PCR (B7.4)
	Friday	CM3.4 Describe the concept of solid waste, human excreta and sewage disposal - SDL	The Foundation o		ECE - Physiology . Significance & clinical correlation of urine examination. PY7.8	Anatomy I AN 4	3.7	SGT Physiology (P) Introduction, structure & functions of digestive system
	Saturday	Anatomy Lecture Para-nasal Sinus AN 37.2, 37.3	Physiology (L) Renal function tests I PY 7.8	SGT Biochemistry Principle of Immuno assay (B11.16)	AETCOM Demosntarte empathy in patient encounter	Anatomy I AN 43.8	Practical , 43.9	SGT pyriform Fossa Killan's Dehiscence AN 36.3, 36.5

	Monday	Physiology (L) Renal function tests I PY 7.8	Chemical lab (B) Physiology (P): I RBCS) Working of ISE in (Demonstration) 11.16) Demo.of Fragility of Physiology (P) To	Anatomy Lecture Para-nasal Sinus AN 37.2, 37.3	Anatomy I AN 43.8	Practical , 43.9	SGT Biochemistry Details of conjugating agents in detoxification (B7.5)
	Tuesday	Biochemistry (L) Phase I Reactions of Xenobiotics (B7.5)	Record mov	Respiratory ements.	ECE Physiology Principle of artificial kidney, dialysis & renal transplantation PY7.7	Anatomy I Atlanto-occipital, A AN 4	tlanto-axial joint	SGT Physiology (P) Diuresis & diuretics. PY 7.5
week 28	Wednesday	Anatomy Lecture Larynx AN 38.1			ECE Anatomy AN 38.2, 38.3	SGT Physiology (P) Applied aspect of salivary secretion, deglutition reflex & Aspiration PY 4.2	Lecture - Biochemistry Cytochrome P450 + its role (B7.5)	SDL. Hyoglossal Nerve Palsy AN 39.2
We	Thursday	Anatomy Lecture Larynx AN 38.1	Physiology (L) Functional anatomy of stomach, composition of gastric juice, functions of stomach PY4.2	Lecture External & Middle Ear AN 40.1, 40.2	SDL- Biochemistry Purpose/ Need of Detoxification (B7. 5) (Dr. Anil Kumar)	Anatomy I External & M AN 40.1	Practical Aiddle ear , 40.2	SGT Biochemistry Details of conjugating agents in detoxification (B7.5)
	Friday	CM3.4 Describe the concept of solid waste, human excreta and sewage disposal (P)	Physiology (L) Phases & regulation of gastric juice secretion PY4.2	Lecture Internal Ear, Auditory Tube AN 40.2, 40.3	SGT Physiology (P) Gastric motility & gastric emptying PY 4.2	Anatomy Practical Vertebral Canal	Contents of AN 42.1	SGT Physiology (P)Micturition & applied. PY 7.6
	Date/ Day/Time Saturday	9:00-10:00am Anatomy Lecture Eye ball AN 41.1, 41.2, 41.3	10:00-11:00am Physiology (L) Mechanism & regulation of HCI secretion & applied - peptic ulcer PY4.9	11:00-12:00pm Biochemistry (L) Phase II reactions of Xenobiotics (B7.5)	1:00-2:00pm AETCOM Demosntarte empathy in patient encounter	2:00-3:00pm Anatomy I Sub-occipita AN 42.2	3:00-4:00pm Practical I Triangle ., 42.3	4:00-5:00pm SGT AN 40.4, 40.5
	Monday	Physiology (L) Composition, functions & regulation of Pancreatic juice & applied PY4.2	Biochemistry(F exercise Physiology (P) count.	 Quality control Quality control (B11.16) Demo. Of platelet Physiology of sensory system. 	Anatomy Lecture Genetics AN 75.2, 75.3	Revis	ion	SGT Biochemistry List the ROS (B7.7)
	Tuesday	Biochemistry (L) Oxidative stress and Antioxidant Defence systems in the body (B7.6 & B7.7)			AETCOM Physiology 1.2 What it means to be a Patient?	Part Comple (Head &	rtion Test Neck	SGT - Physiology. Functions & actions of Saliva. PY4.2
week 29	Wednesday	Anatomy Lecture Meninges AN 56.1			ECE Anatomy Spinal Cord AN 38.2, 38.3	SGT Physiology (P) GIT hormones & their actions PY 4.5	SDL - Biochemistry Pathogenesis of cancer oxidative stress (B7.7)	SDL Polymorphism & Mutation AN 75.4
We	Thursday	Anatomy Lecture CSF Circulation AN 56.2	Physiology (L) Structure & functions of liver PY 4.2	Lecture Spinal Cord AN 57.1 - 57.3	ECE- Biochemistry/ Clinical case Discussion:- Cancer Diabetes mellitus Atherosclerosis (B7.7)	Anatomy I Spinal AN 57.1	Practical Cord	SGT Biochemistry Pathogenesis of Diabete mellitus Artherosclerosi giving emphasis to oxidative stress (B7.7)
	Friday	CM3.4 Describe the concept of solid waste, human excreta and sewage disposal (P)	Physiology (L) Composition, functions & regulation of bile PY4.2	Lecture Spinal Cord AN 57.4	SGT Physiology (P) Structure & functions of gall bladder, applied- gall stones PY 4.2, 4.7	Anatomy I Micro-anatomy o Cerebrum & Cerebe 64.	f Dpinal Cord, lum AN l	SGT Physiology (P) Secretion of HCL & Applied. Py 4.9
	Saturday	Anatomy Lecture External Features of Brain Stem AN 58.1, 59.1, 61.1	Physiology (L) Composition & functions Of succus entericus PY4.2	Biochemistry (L) Importance of various dietary components + Importance of diertary fibre (B7.6 & B7.7)	AETCOM Demosntarte empathy in patient encounter	Anatomy I External Features AN 58.1	of Brain Stem	SGT Genetic Counselling AN 75.5
			Week	30-31 - 21	nd Terminal I	Exam		
		ll be attendi	ng the se	ssion in D	ips for feedba Department of	Anatomy	Physiolo	
	Monday			bours each Evaluation of lipid	ch (On Sature Anatomy Lecture	layof 31st Revis		SGT Biochemistry
		Physiology (L) Movements of small intestine & applied PY 4.3	profile for dysli Physiology (P) reticulo	pidemias (B11.17) Demonstration of cyte count	Transverse Section of Medulla AN 58.2, 58.3			Types of dietary Fibres egs. (B8.1)
	Tuesday	Biochemistry (L) PEM:- types, causes & effects (B8.2)	Physiology (F Periphera	P)Examination of al sensations	HIT Physiology & Biochemistry - Liver function tests PY 4.8	Revis	1011	ECE - Physiology (P) Peptic ulcer & other gastric function related disorders.PY 4.2
	Wednesday	Anatomy Lecture Internal Features of Pons & Midbrain AN 59.2, 59.3, 61.1, 61.2			ECE Anatomy Medial & Lateral Medullary Syndrome AN 58.4	SGT Physiology (P) Gastric & pancreatic exocrine function tests PY 4.8	SGT - Biochemistry Identify PEM types with the help of pictures differences B/W Kwashiorkor & Marasmus (B8.2)	SDL Open Neural Tube Defects AN 64.3

20	Thursday	Anatomy Lecture Cerebellum	Physiology (L) Secretions &	Lecture Development of	ECE- Biochemistry Clinical Case:-	Anatomy I Cerebe	llum	ECE - Biochemistry Differences b/w
week 32		AN 60.1, 60.2	functions of large intestine PY 4.3	Brain & Spinal Cord AN 64.2	Kwashiorkor Marasmus (B8.2)	AN 6		kwashiorkor & marasmus (B8.2)
9W	Friday	CM3.5 Describe the standards of housing and the effect of housing on health (L)	Physiology (L) GIT movements, defecation reflex & dietary fibres PY 4.3	Lecture Cerebrum AN 62.2	ECE - Physiology (P) Gastroesophageal reflux disease, diarthoea, vomiting, constipation, adynamic ileus & Hirschsprung disease PY 4.9	Anatomy I Cereb AN 6	rum 2.2	SGT Physiology (P) Introduction to endocrinology
	Saturday	Anatomy Lecture Cerebellum AN 60.1, 60.2	Physiology (L) GIT movements, defecation reflex & dietary fibres PY 4.3	SGT - Biochemistry Identify PEM types with the help of pictures differences B/W Kwashiorkor & Marasmus (B8.2)	AETCOM Demosntarte empathy in patient encounter	Anatomy I Cereb AN 6	rum	SDL Open Neural Tube Defects AN 64.3
	Monday	Physiology (L) classification of hormones, synthesis, transport & clearance of hormones PY 8.2	Profile for diagno gout, nephroti (B11.17)	Evaluation of renal osis of renal failure, c syndrome, etc. Physiology (P): Physiology (P):	Lecture White Matter of Cerebrum AN 62.3	Anatomy I Histology Esoph AN 5	agus, Stomach	SGT Biochemistry List of commonly used food items (B8.5)
	Tuesday	Biochemistry (L) ECM:- Compnents & functions (B9.1)	Examination	of Motor System	SGT Physiology Physiology of thymus & pineal gland PY 8.3	Anatomy I Histology of Duodeu AN 5	Practical m, Jejunum, Ileum 2.1	SGT Physiology (P) Bile . PY 4.1
e	Wednesday	Anatomy Lecture Internal Capsule AN 62.3			ECE Anatomy Lumbar Puncture AN 50.3	SDL Physiology (P) To understand role of Hypothalamo Hypophyseal endocrinal axis in endocrinnal regulation	Lecture - Biochemistry Importance of commonly usesd food items (B8.5)	SDL Subthalamus, Meta Malamus AN 62.5
week 33	Thursday	Anatomy Lecture Basal Ganglion AN 62.4	Physiology (L) General regulatory mechanisms for release of hormones PY 8.2	Lecture Thalamus AN 62.5	ECE- Biochemistry Clinical case:- Marfan's syndrome, Ehler's Danlor syndrome, Duchenne's muscular dystrophy etc. (B9.1+B9.2)	Histology of Large Ii AN 5	2.1	SGT Biochemistry Biochemical basis of diseases related to ECM with egs (B9.1 + B9.2)
	Friday	CM9.4 Enumerate and describe the causes and consequences of population explosion and population dynamics of India (L).	Physiology (L) Structure of pituitary gland & hormones released from Anterior pituitary PY 8.2	Lecture Thalamus AN 62.6	SGT Physiology (P) Secretion regulation & Actions of prolactin. PY 8.2	Anatomy I Histology of Live AN 5	Practical r, Gall Bladder 2.1	SGT Physiology (P) Pancreatic juice. PY4.1
	Saturday	Anatomy Lecture Circle of Willis AN 62.6	Physiology (L) Synthesis, regulation of release & actions of growth hormone PY 8.2	Biochemistry (L) Involvement of ECM in Health + disease (B9.2)	SGT Epithalamus, Hypothalamus AN 62.5	Anatomy I Histology of Pancre Glas AN 5	as & Supra-renal id	SGT Epithalamus, Hypothalamus AN 62.5
	Monday	Physiology (L) Effects of hypo & hyper secretion of growth hormones PY	Biochemistry (F profile (Demonst (P): Revision Eliciattaion of) ELISA: Thyroid ration) Physiology Physiology (P): Deep Reflexes on	Lecture Lateral Ventricle AN 63.1	Anatomy I Circle of AN 6	Willis	SGT Biochemistry Protein degradation (Lysosomal & Proteasomal) (B9.3)
	Tuesday	8.2 Biochemistry (L) Protein targeting and sorting (B9.3)	, norma	l subjects	ECE- Physiology Pituitory dwarf & patients with acromegali & gaigantism should be shown to the students if available.If not then simuated environment should be used to make them understand PX8.2	Anatomy I Lateral V AN 6	Practical entricle 3.1	SGT Physiology (P) Test on digestive system Short notes.
week 34	Wednesday	Anatomy Lecture Third Ventricle AN 63.1			them understand PV8.2 ECE Anatomy Congenital Hydrocephalus AN 63.2	SGT Physiology (P) Trophic hormones from ant. Pituitory gland. PY 8.2	SDL - Biochemistry Enlist Disorders associated with protein targetting + Sorting (B9.3)	SDL AN 50.4
>	Thursday	Anatomy Lecture Fourth Ventricle AN 63.1	Physiology (L) Functional anatomy of thyroid gland & synthesis of thyroid hormones PY 8.2	Anatomy (L)	Lecture- Biochemistry Biochemical basis of disorders associated with protein targeting & Sorting (B9.3)	Part Comple Neuroan	etion Test atomy	SGT Biochemistry Define Cancer & distinguish b/w Benign and Malignant cancers. (B10.1)
F	Friday				HOLIDAY	7		
	Saturday	Anatomy Lecture Anterior Abdominal Wall AN 44.6	Physiology (L) Structure & hormones released by adrenal cortex PY 8.2	Biochemistry (L) Cancer (B10.1 & B10.2)	SGT Rectus Sheath AN 44.3	Anatomy I Osteology of Lu AN 5	mbar Vertebra	SGT Rectus Sheath AN 44.3

Г	Date/ Day/Time	9:00-10:00am		11:00-12:00pm	1:00-2:00pm	2:00-3:00pm	3:00-4:00pm	4:00-5:00pm
	Monday	Physiology (L) Adrenocortical hormones with	proteinuria &	P) Diagnosis of types (B11.17) evision Physiology	Lecture Histology of Exeretory System	Anatomy P Osteology of AN 53	ractical f Sacrum	SGT Biochemistry Discussion of terms: Oncogenes, Proto
		applied aspects I PY 8.2	(P): Eliciattio	n of Superficial lexes	AN 52.2	AN 5:	5.1	oncogenes Tumour markers, Tumour
	Tuesday	Biochemistry (L) Apoptosis (B10.1)			AETCOM Physiology 1.2 What it means to be a Patient?	Anatomy P Ant. Abdom AN 44	inal Wall	suppressor (B10.1) SGT Physiology (P) Growth hormonePY 8.2
	Wednesday	Anatomy Lecture Inguinal Canal AN 44.4			ECE Anatomy Inguinal Hernia AN 44.5	ECE -Physiology (P) Hypo thyroid (Cretin & myxiedema) & Hyperthyroid patients should be if shown possible, Photos of patient with endocrinal disorders should be shown & important sign & symptoms explainedPY8.2	Lecture - Biochemistry Enzymes involved in apoptosis & importance of apoptosis (B10.1)	SDL Abdominal Incisions AN 50.4
	Thursday	Anatomy Lecture Development of Rep. System AN 52.8	Physiology (L) Adrenocortical hormones with applied aspects II PY 8.2	Lecture Development & Anomalies of Diaphragm AN 52.5	ECE- Biochemistry Use of Tumour markers in clinical BC lab (B10.2)	Anatomy P Inguinal AN 44	Canal	SGT Biochemistry Tumour markers (B10.2)
	Friday	CM3.7 Identify and describe the identifying features and life cycles of vectors of Public Health importance and their control measures (P)	Physiology (L) Physiology of bone & calcium metabolism I PY 8.1	Lecture Ratation of Gut AN 52.6	SGT- Physiology Discuss & explain about adaptation to altered temperature-hot & cold.PY11.1	Anatomy P Radiol AN 54	ogy	SGT - Physiology (P) Thyroid gland & applied. Py 8.2
	Saturday	Anatomy Lecture Lumbar Plexus AN 45.2	Physiology (L) Physiology of bone & calcium metabolism II PY 8.1	Biochemistry (L) Biochemistry of metastases & Basis of cancer Therapy (B10.1 & B10.2)	SGT AN 53.3	Anatomy P Lumbar F AN 53	lexus	SGT AN 53.3
	Monday	Physiology (L) Temperature regulation . PY 8.1	liver profile (B11 Revision Physiol	D/D of Jaundice by 17) Physiology (P): ogy (P): Assessment or System	Lecture Male Rep. System AN 46.1 - 46.3	Anatomy P Teste AN 46	:S	SGT Biochemistry Term:- Antigen Antibody Hapten Immunogenicity etc. (B10.3)
	Tuesday	Biochemistry(L) Houmoral Immunity (B10.3)			SGT - Physiology (P) Discuss & compare cardio- respiratory changes in exercise with that in resting state & under different environmental	Anatomy P Histology of Male AN 52	e Rep. System	SGT Physiology (P) Adrenal cortex - GlucocorticoidsPY 8.2
	Wednesday	Anatomy Lecture Thoracolumbar Fascia AN 45.1			ECE Anatomy Varicocele Phimosis AN 46.4, 46.5	SGT Physiology (P) Discuss & compare cardio- respiratory changes in exercise with that in resting state & under different environmental conditions.II PY 11.8	ECE - Biochemistry Innate v/s Adaptive immunity (B10.3)	SDL Lumbarization Sacralization AN 53.4
	Thursday	Anatomy Lecture Peritoneum AN 47.1	Physiology (L) Endocrinal functions of pancreas PY 8.2	Anatomy Lecture Development of Urinary System AN 52.7	SDL- Biochemistry Premary v/s Secondary Immune response (B10.4)	Anatomy P Periton AN 47	eum	SGT Biochemistry What are antigens epitopes (B10.5)
	Friday	AETCOM - Communi Communication	ty Medicine - 1.4 F	oundation of	SGT Physiology Discuss & explain about adaptation to altered temperature-hot & coldPY 11.3	Anatomy P Histology of Fema AN 52	le Rep. System	SGT Physiology (P) Adrenal cortex - Mineralocorticoids & androgens. Applied
	Saturday	Anatomy Lecture Peritoneum AN 47.2	Physiology (L) Regulation of release & Physiological actions of glucagon PY 8.2	Biochemistry (L) Cell Mediated Immunity (B10.3 & B10.4)	AETCOM - Demonstrate ability to communicate to patient in a patient, respectful, non threatening, non judgemental and empathetic manner	Anatomy P Osteology c AN 51	of Pelvis	SGT Ascites, Peritonitis Subphrenic abscess AN 44.3
	Monday	Physiology (L) Explain the concept, criteria for diagnosis of brain death & its implications PY11.11	Lipase delemi Phyaiology (P): R (P): Assessme	Serum amylase & nation (B11.17) evision Physiology ent of cerebellar ction	Lecture Stomach AN 47.5	Anatomy P Stoma AN 47	ch	SGT Biochemistry Self tolerance & Autoimmunity (B10.4)
	Tuesday	Biochemistry (L) Body fluid analysis: Urine (B11.4 & B11.5)			ECE Physiology Obesity, metabolic syndrome pertaining to psychiatric component, stress response PY 8.5	Anatomy P AN 47		SGT Physiology (P) Bone physiology & calcium & phosphate metabolism

week 35

week 36

	Wednesday	Anatomy Lecture			ECE Anatomy Calot's	ECE- Physiology	Lecture -	SDL
veek 37		Spleen AN 47.6			Triangle AN 47.7	(P) To explain clinical significance & interpretation of growth charts & anthropometric assessment of infants PY11.9, 11.10	Biochemistry Vaccine development (B10.5)	AN 51.1
wee	Thursday	Anatomy Lecture Liver AN 47.5	Physiology (L) General organisation of nervous system PY 10.1	Anatomy Lecture Kidney AN 47.5	ECE- Biochemistry Clinical Case:- D/D of Meningitis (B11.5)	Anatomy F Liver, K AN 4	idney 7.5	SGT Biochemistry Importance of urine analysis in the diagnosis of different clinical condition (B11.4 & 11.5)
	Friday	CM3.7 Identify and describe the identifying features and life cycles of vectors of Public Health importance and their control measures (P)	Physiology (L) Definition of sensation, different classification & properties of sensation PY 10.2	Anatomy Lecture Portal V, IVC Renal V AN 47.8	SGT Physiology (P) Discussion of MCQs.	Anatomy F AN 4	Practical 7.8	SGT Physiology (P) Question paper discussion
	Saturday	Anatomy Lecture Abdominal aorta AN 47.9	Physiology (L) Structure of synapse, mechanism of transmission PY10.2	Biochemistry (L) Body fluid analysis : CSF (B11.5)	AETCOM - Demonstrate ability to communicate to patient in a patient, respectful, non threatening, non judgemental and	Anatomy F AN 4	Practical 7.9	SGT AN 54.2, 54.3
	Monday	Physiology (L) Properties of synapse & synaptic inhibition PY 10.2	Interpretation of (B11.17) (P): Revision	P) Performance & of ABG Analysis Phyaiology Physiology (P): nsory-motor System	Lecture Pancreas AN 47.5	Anatomy F AN 4	Practical 7.5	SGT Biochemistry Principle of ABG analyser (B11.16)
	Tuesday	Biochemistry (L) Electrophoresis & Chromatography (B11.16)			AETCOM Physiology 1.2 What it means to be a patient?	Anatomy F Surface A AN 55.1	natomy	SGT Physiology (P) Synapse, its properties & synaptic inhibition
	Wednesday	Anatomy Lecture Portosystemic Anastomosis AN 47.11			ECE Anatomy Caput Medusa Hematemesis AN 47.11	ECE - Physiology. Tetany & other bone related disorders.	SDL - Biochemistry Steps of DNA isolation (B11.16)	SDL Nerve Plexus of Posterior Abd Wall AN 47.12
week 38	Thursday	Anatomy Lecture Thoraco-abdominal Diaphragm AN 47.13, 47.14	Physiology (L) Reflex action, types, components & properties of reflex arc I PY 10.2	Anatomy Lecture Pelvic Diaphragm AN 48.1	ECE- Biochemistry Demonstration of ELISA technique (B11.16)	Anatomy F AN 47.1	ractical 3, 48.1	SGT Biochemistry Uses of DNA isolation (B11.16)
	Friday	CM3.7 Identify and describe the identifying features and life cycles of vectors of Public Health importance and their control measures (P)	Physiology (L) Reflex action, types, components & properties of reflex arc I PY 10.2	Anatomy Lecture Pelvic Diaphragm AN 48.1	SGT Physiology (P) Discussion of MCQs.	Anatomy F AN 47.1:	Practical 3, 48.1	SGT Physiology (P) Synapse, its properties & synaptic inhibition
	Saturday	Anatomy Lecture Uterus AN 48.2	Physiology (L) Conditioned reflex & its properties PY 10.2	Biochemistry (L) Automation & Quality Control (B11.16)	SGT AN 48.5	Anatomy F Uten AN 4	us	SGT AN 48.5
	Monday	Physiology (L) Receptors - structure & properties PY 10.2	Biochemistry (P Physiology (P): R (P): Assessment of) pH metry (B11.2) levision Physiology of Superificial-Deep flexes	Lecture Bladder AN 48.4	Anatomy F Micro-anatomy of c function & Con AN 5	ardio-esophagus pus Luteum	SGT Biochemistry Lab Diagnosis of Acid Base imbalance (B11.17)
	Tuesday	Biochemistry (L) Rationale of biochemical tests in various clinical condition-I (B11.17)			ECE -Physiology. Observe & describe management of unconscious patient and basic set up process of a ventillation PY7.3,7.4	Anatomy F Revis	Practical	ECE - Physiology (P) Applied aspects of superficial & deep reflexes. PY 10.2
	Wednesday	9:00-10:00am Anatomy Lecture	10:00-11:00am Biochemistr	11:00-12:00pm y (P) pH metry	1:00-2:00pm ECE Anatomy	2:00-3:00pm SGT Physiology	3:00-4:00pm SDL -	4:00-5:00pm SDL
veek 39		Prostate Ovary AN 48.2	(B Physiology Physiology (P) Superificial-	11.2) (P): Revision : Assessment of Deep Reflexes	Automatic Bladder AN 48.6	(P) Describe anatomical correlates & Physiology of pain, elicit & determine level, quality & quantity of pain & its tolerance in patients PY8.1, 8.2	Biochemistry Dm DyslipidemiasMI (B11.17)	AN 48.7, 48.8
wee	Thursday	Anatomy Lecture Superficial & Deep Perineal Pouch AN 49.1	Physiology (L) Structure of spinal cord & spinal reflexes I PY 10.2	Anatomy Lecture Perineal Body & Membrane AN 49.2, 49.3	ECE- Biochemistry Renal failiure - Gout -edema Jaundice etc. (B11.17)	Anatomy F AN 49.1	, 49.3	SGT Biochemistry Formative Assessment
	Friday	CM3.8 Describe the mode of action, application cycle of commonly used insecticides and rodenticides (L)	Physiology (L) Sensory pathways - dorsal column tracts PY 10.3	Anatomy Lecture Ischiorectal Fossa AN 49.4	SGT Physiology (P) Physiological effects of Meditation. PY 11.12	Pandemic Modul Control: I Infection Contro Hand washing, Do Use of PPEs - M	Part - I ol Practices – econtamination	SGT Physiology (P) Spinal cord & its reflexes

	Saturday	Anatomy Lecture Extrabiliary Apparatus AN 48.2	Physiology (L) Spinothalamic & spinocerebellar tracts PY 10.2	Biochemistry (L) Rationale of biochemical tests in various clinical condition-II (B11.17)	marrow ; AN55.2 Dem Spleen, & Pancreas; BI5.2 relationsl hemoglobinopathies; PY2. and explain its breakdown.	onstrate the surface pr 2 Describe and discuss hips in relevant areas e .3 Describe and discus	ojections of Liver, s functions of prote g, hemoglobin and ss the synthesis and nemoglobin; PY2.4 regulation) and its	ins and structure-function selected functions of Hemoglobin Describe RBC formatio
	Monday	Physiology (L) Motor cortex & motor pathways I PY 10.4	Chromatogr Physiology (P)	(P) Thin Layer aphy (B11.16) CAL for amphibian	SGT AN 49.5	Revision Anat	omy DH (P)	SGT Biochemistry Glycemic index (B11.23)
	Tuesday	Biochemistry (L) Energy content of different food items (B11.23)	Physiology (P) A	le experiments I Assessment of taste, ring modalities	ECE Physiology Disorders related to sensory tracts PY 10.3	Revision Anat	omy DH (P)	SGT Physiology (P) Sensory pathways & dorsal column tracts
	Wednesday	(B11.23) Revison Anatomy (L)			ECE Anatomy - Revision	SGT -Physiology Physiology of taste sensation. PY 10.13	Lecture - Biochemistry Calculation of glycemic index of carbohydrates (B11.24)	SDL Anatomy - Revision
week 40	Thursday	Revison Anatomy (L)	Motor cortex & motor pathways II PY 10.4	Revison Anatomy (L)	ECE- Biochemistry Determinations of balanced diet in terms of cal/day requirement (B11.23)	Revision Anat	omy DH (P)	SGT Biochemistry Divide the food items into 2 groups high & lo glyeomic index (B11.2
-	Friday	CM 3.6 Describe the role of vectors in the causation of diseases. Also discuss National Vector Borne disease Control Program (SDL)	AETCOM - SDL communications I		ECE - Physiology (P) Upper & lower motor neuron lesions PY 10.4	Revision Anat	omy DH (P)	SGT Physiology (P) Motor cortex & motor pathways
	Saturday	Revison Anatomy (L)	Physiology (L) Skeletal muscle tone I PY 10.4	Biochemistry (L) Role of Saturated/ Unsaturated Trans fats in diet (B11.24)	Revision Anatomy	Revision Anat	omy DH (P)	SGT Anatomy - Revision
	Monday	Physiology (L) Functional anatomy & connections of thalamus PY 10.7	skeletal musc Physiology (P) cranial nerves3,4,	CAL for Amphibian ele experiment II): Examination of 6 Biochemistry(P): vision		Revision Anat	omy DH (P)	SGT Biochemistry (P
	Tuesday	Revsions Biochemistry (L)	skeletal musc Physiology (P) cranial nerves3,4,	CAL for Amphibian le experiment II): Examination of 6 Biochemistry(P): vision	cord lesions PY 10.6	Pandemic Modul Control: Infection Contr Hand washing, D Use of PPEs - 1	Part - I ol Practices – econtamination	SGT Physiology (P) Skeletal muscle tone I PY 10.4
41	Wednesday	Revison Anatomy (L)	skeletal musc Physiology (P) cranial nerves3,4,	CAL for Amphibian le experiment II): Examination of 6 Biochemistry(P): vision	SGT Anatomy - Revision	SGT Physiology (P) Anatomy & connections of thalamus	AETCOM Biochemistry 1.3 The Doctor- Patient Relationship	SGT Anatomy - Revision
week 41	Thursday	Revison Anatomy (L)	Physiology (L) Functions & abnormalities of thalamus PY 10.7	Revison Anatomy (L)	AETCOM - Reflections	Revision Anat	omy DH (P)	AETCOM Biochemist 1.3 -The Doctor-Patie Relationship
	Friday	CM3.7 Identify and describe the identifying features and life cycles of vectors of Public Health importance and their control measures (SDL)	Physiology (L) Functional anatomy & functions of basal ganglia PY10.7	Revison Anatomy (L)	SGT Physiology (P) Disorders of basal ganglia PY 10.7	Revision Anat		ECE - Physiology (F Functions & abnormalities of thalamus& Basal ganglia.PY 10.7
	Saturday	Revison Anatomy (L)	Physiology (L) Functional anatomy & neuronal circuits of cerebellum PY 10.7	SGT Biochemistry Revision (P)	Horizontal Integratio µanatomical features of the liver, gall bladder; B to assess the functions of th PY4.7 Describe &	s of Liver, Gall bladde 16.14 Describe the tes	r, & Pancreas; BI6. ts that are common	ly done in clinical practi ties of liver function tests er and gall bladder
	Monday	Physiology (L) Cerebellar connections & functions PY 10.7	Physiology Biochemistr	(P) : Revision y (P): Revision	Revison Anatomy (L)	Revision Anat		SGT Biochemistry Revision (P)
-	Tuesday Wednesday	Revision (P) Revision Anatomy (L)			ECE Physiology Cerebellar dysfunctions PY 10.7 ECE Anatomy	Revision Anat SGT Physiology (P) Structure of vestibular apparatus	SGT Biochemistry Revision (P)	SGT Physiology (P) Anatomy & functions of basal ganglia SDL Anatomy
week 42	Thursday	Revison Anatomy (L)	Physiology (L) Mechanism of functioning of vestibular apparatus PY	Revison Anatomy (L)	AETCOM- Physiology	PY 10.4 Revision Anat	omy DH (P)	SGT Biochemistry Revision (P)

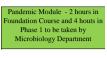
Ś	t	
7	2	
0	υ	
0	υ	

	Friday	CM3.8 Describe the mode of action, application cycle of commonly used insecticides and rodenticides (P)	Physiology (L) Postural reflexes I PY 10.4	Revison Anatomy (L)	SGT - Physiology (P) Functional anatomy of ear & mechnism of hearing.PY 10.15	Revision Anatomy DH (P)		ECE Physiology (P) Tests for Cerebellar functions.PY 10.7
	Saturday	Revison Anatomy (L)	Physiology (L) Postural reflexes II PY 10.4	Revision Biochemistry (L)	AETCOM/SDL - Anatomy	Revision Anatomy DH (P)		SGT Anatomy (P)
	Monday	Physiology (L) Functions of hypothalamus PY 10.4		(P) : Revision y (P): Revision	Revison Anatomy (L)	Revision Anatomy DH (P)		SGT Biochemistry Revision (P)
	Tuesday	SGT Biochemistry Revision (P)			SGT- Physiology Sex determination & differentiation PY 9.1Onset of puberty PY 9.2	Revision Anatomy DH (P)		SGT Physiology (P) Physiology of smell sensation. PY 10.13
	Date/ Day/Time	9:00-10:00am	10:00-11:00am	11:00-12:00pm	1:00-2:00pm	2:00-3:00pm	3:00-4:00pm	4:00-5:00pm
43	Wednesday	Revison Anatomy (L)	Biochemistr	(P) : Revision y (P): Revision	ECE Anatomy	SGT Physiology (P) Body temperature regulation PY 10.4	SGT Biochemistry Revision (P)	SDL Anatomy
week 43	Thursday	Revison Anatomy (L)	Physiology (L) Limbic system PY 10.4	Revison Anatomy (L)	AETCOM- Physiology	Revision Anatomy DH (P)		SGT Biochemistry Revision (P)
Ň	Friday	demographic indices	Physiology (L) Reticular activating system PY 10.4	Revison Anatomy (L)	ECE- Physiology (P) Auditory pathway, Deafness, Tests for Hearing.PY10.15 & 10.16	Revision Anatomy DH (P)		SGT Physiology Physiological effects of sex hormones PY 9.5
	Saturday	Revison Anatomy (L)	Physiology (L) Reticular activating system PY 10.4	SGT Biochemistry Revision (P)	AETCOM/SDL - Anatomy	Revision Anatomy DH (P)		SDL Anatomy
	Monday	Physiology (L)Sleep & EEG.PY 10.8	Physiology (P) : Physiology (P) C.U. for amphism skeletal muscle experiments III Physiology (P) Examination of cranial nerves. V, VII, IX, X, XI, XII Biochemistry (P): Revision		Revison Anatomy (L)	Revision Anatomy DH (P) Revision Anatomy DH (P) Revision Anatomy DH (P)		SGT Biochemistry Revision (P)
	Monday Tuesday	Physiology (L)Sleep & EEG.PY 10.9 SGT Biochemistry			Revison Anatomy (L) SGT - Physiology			SGT Biochemistry Revision (P) SGT Physiology (P)
		Revision (P)			Functional anatomy of eye. PY 10.17			Male reproductive system II PY 9.3
k 44	Wednesday	Revison Anatomy (L)			ECE Anatomy	SGT Physiology (P) .Image formation & refractive errors.PY 10.7	SGT Biochemistry Revision (P)	SDL Anatomy
week 44	Thursday	Revison Anatomy (L)	Physiology (L) Visual pathway PY 10.7	Revison Anatomy (L)	SGT - Physiology . Accomodation, Light reflex, colour	Revision Anate	omy DH (P)	SGT Biochemistry (P)
-	Friday	CM9.3 Enumerate and describe the causes of declining sex ratio and its social and health implications (SDL)	Physiology (L)- Female reproducive system I PY 9.4	Revison Anatomy (L)	ECE Physiology Explain common causes of infertility to the couple & role of IVF in its treatment	Revision Anatomy DH (P)		SGT Physiology (P) Physiology of lactation PY9.8
	Saturday	Revison Anatomy (L)	Physiology (L) Female reproducive	Revision Biochemistry (L)	AETCOM/SDL - Anatomy	Revision Anato	omy DH (P)	SGT Anatomy (P)
	Monday	Physiology (L)Sleep & EEG.PY 10.9	Physiology (P) : Physiology (P) CAL for amphibian skeletal muscle		Revison Anatomy (L)	Revision Anatomy DH (P)		SGT Biochemistry Revision (P)
k 45	Tuesday	SGT Biochemistry Revision (P)	experiments III Physiology (P) Examination of cranial nerves - V, VII, IX, XX, IXI Biochemistry (P): Revision		SGT - Physiology Functional anatomy of eye. PY 10.17	tional anatomy of eye.		SGT Physiology (P) Male reproductive system II PY 9.3
week 45	Wednesday	Revison Anatomy (L)			ECE Anatomy	SGT Physiology (P) .Image formation & refractive errors.PY 10.7	SGT Biochemistry Revision (P)	SDL Anatomy

L - Lecture		P - Practical/S			DH - Dissectio	on Hall		
		GT/Tutori al/IT						
Last Friday every month (10-12) - Community Medicine- SDL/AETCOM					SGT - Small Group Teaching			
Sports - Outdoor	Week 4-5 (Last	2 Saturdays)		SDL - Self Directed Learning			
- Indoor W	eek 10-11 (Last	2 Saturdays)		AETCOM - Attitude, Ethics &			
					Communication			
					ECE - Early C	Clinical Expo	sure	
1st Internal Exam -Week 14-15					Integration will be done along with			
					Practical/SGT/Tutorial - two Saturday's in			
					Week 39 & 41 as decided by AIT			
2nd Intertnal Exam - Week 30-31								
Pre University Exams - Week 46-47								

Diwali Vacations - One Week		[
Holi Vacations - One Week		
Freshers & Farewell - 28/12/2021 to 01/01/2022		

	First Profession	nal Year - Te	aching Hours		
Subjects	Lectures	Small	Self	Total (Hours)	
-	(Hours)	Group	Directed		
		Teaching/	Learning		
		Tutorials/	(Hours)		
		Integrated			
Anatomy	220	415	40	675	
Physiology	160	310	25	495	
Biochemistry	80	150	20	250	
Community	20	27	5	52	
AETCOM &		48		48	
Professional					
Development					
Sprots and				60	
Extracurricular					
Formative				80	
Assessment and					
Term					
Examination					
Pandemic Module					



Feedback on Assessment