

## Government of Jammu and Kashmir Office of the Principal Government Medical College, Kathua

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#### Government Medical College, Kathua, Phase 1 MBBS Batch 2022-23 Time table as per National Medical Commission guidelines

Teaching	hours of Phase-I N	MBBS subjects in tl	ne Time Table in the	colour coding		, *
Subject			No. of H	9	Recommended by NMC	
Anatomy			697			650
Physiology			581	461		
Biochemistry			245			
Community Medicine			67 (40+27)			
(40+27)Pandemic Module1.1			- 04			
ECE		ECE Anatomy:21	ECE Physiology:21	ECE Biochemistry:21	Total:63	60
AETCOM			31			26
Sports & Extra Curricular Activities		10				10
Formative assessment and Term examinations		88				80
Total			1806			1638

P	Α	В	С	Α	FA	FA	FA	FA	AIT	Pandemic	ECE In	ECE in	ECE	Sports &
н	N	- 1	0	E	In	In	In	In	teaching	Module	Α	P	In	Extracurricular
Υ	Α	0	M	Т	P	Α	В	С			N	Н	В	Activities
S	Т	С	M	С	н	N	В	0			Α	Υ	1	
1	0	н	U	0	Υ	Α	1	M			Т	S	0	
О	М	E	N	M	S	Т	0	M			0	1	C	
L	Υ	- 1	1		1	0	С	U			M	0		
О		S	Т		0	M	н	N			Υ	L	Н	
G		Т	Υ		L	Υ	E	ı				0	E	
Υ		R	Medicine		0		M	Т				G	M	
		Υ	(including		G		IS	Υ				Υ	1	
			Family Adoption)		Υ		Т	Medicine					S	
			Adoption				R						т	
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#### AIT-Topics

01	Anemia
02	Diabetes Mellitus
03	Jaundice
	Thyroid diseases

## Teaching hours of Phase-I MBBS topics with colour coding in the Foundation course schedule

S.No.	Topics	Duration (hrs)
3.NO.	торисэ	Duration (ms)
1.	Orientation	Thirty (30)
2.	Skill module	Thirty-Five (35)
3.	Field visit to Community Health Centre(CHC)	Eight(08)
4.	Professional development including ethics	Forty(40)
5.	Sports and extracurricular activities	Twenty-Two (22)
6.	Enhancement of language/ computers kills	Forty(40)
	Total	Hundred Seventy-Five (175)

			Foundatio	on course o	of phase I MBBS	Batch 2022	-23			
	9AM-10AM	10AM-11AM	11AM- 12AM	12PM- 1PM	1PM-2PM	2:00PM- 2.30PM	2.30PM-3.30PM	3.30PM- 4.30PM	4.30PM- 5:30PM	
Mon 21/11 /2022	Lamp lighting ceremony & Welcome address by the worthy Principal Charka Shapath, Apron and stethoscope adorning ceremony and Cadaveric oath ceremony	Introduction of Preclinical	Detail orion MBBS Co Indian Graduat and regu	iture entation of ourse; and Medical tes ;Rules ulations of college	SGD Introduction to Medical Profession and Physician's role in the society		Visit to preclinical Depts. (Anatomy/Biochemistry/Physiology)			
Tue 22/11 /2022	<b>Lecture</b> Health care system and its delivery	Visit to Emergency, OPDs, wards, ICU,CCU,NICU Emergency, OPDs, wards, ICU,CCU,NICU				LUNCH BREAK	Scenario based Significance of working as a part of a Health Car Team/Value of Integrity, honesty and respect dur interactions with peers, seniors, faculty and othe healthcare workers and patients By Rotation in Batches (Roll Nos.1-50&51-100)			
Wed 23/11 /2022	Lecture Alternate HealthCare Systems in the country	Scenario based Understanding of importance of interpersonal relationships while working in a health care team/Understanding and respect of cultural diversities and interact with those of different cultural values By Rotation In Batches(Roll Nos.1-50& 51-100)				LUNCH BREAK	Visit to Blood Bank Patho, Bioch	c, Central Lab. & C emistry, Radiology	•	
Thurs 24/11 /2022	Lecture National Health Priorities, Goals and Policies	Performance sessions under expert guidance Yoga, Meditation and Stress Management				LUNCH BREAK	Visit to Emergenc		LECTURE Principles of Primary Care	
Fri 25/11 /2022		Scenario Ba tion to Health Workers nts; understanding hea	and their			LUNCH BREAK	relationships team/Understanding interact with those o		a health care Itural diversities and Il values By Rotation	
Sat 26/11 /2022	Scenario based Significance of working as a part of a Health Care Team/Value of Integrity, honesty and respect during interactions with peers, seniors, faculty and other				Interactive session Yoga, meditation & stress management	LUNCH BREAK		sessions under ex ation and Stress M		

## 1<sup>st</sup>Week

		Master Tin	ne-table of phase I MBBS I	Batch 2022-23						
Time	Mon 28/11 /2022	Tue 29/11 /2022	Wed 30/11 /2022	Thurs 01/12 /2022	Friday 02/12 /2022	Sat 03/12 /2022				
09.00 am-10.00 am	Interactive Lecture PY1.1 Introduction to Physiology	<b>Lecture</b> BI1.1 Organization of a cell	Lecture AN2.5-2.6. General Features of Joints	Lecture PY2.1 Composition of blood	Lecture BI4.2 Processes involved in digestion and absorption of dietary lipids	Lecture AN 4.1-4.5 Integumentary system				
10.00 am-11.30 am	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection				
11.30 am-12.30 pm	<b>Lecture</b> PY1.1 Mammalian Cell	Lecture AN 4.1-4.5 Integumentary system	<b>Lecture</b> PY1.1 Mammalian Cell	SDL Block I AN8.1-8.4. Osteology-Clavicle	Lecture PY2.1 Composition of blood	CM Family Adoption				
12.30 pm – 1.00 pm		LUNCHBREAK								
1.00 pm-2.00 pm	Lecture AN1.1,1.2 Terminologies, bone & bone marrow	Interactive Lecture PY4.1 GITF <sup>n</sup> anatomy	Lecture AN3.1-3.3. Muscles	Interactive Lecture PY1.1 Mammalian Cell	AETCOM1.5 Introductory lecture The cadaver as our first teacher	CM Family Adoption				
2.00 pm – 3.00 pm	Lecture BI1.1 Organization of a cell	Lecture Non-aligned topic CM 1.1 Concept of Public health	Lecture AN3.1-3.3. Muscles	Lecture AN4.1-4.5 Integumentary system	Session: 2 hrs					
3.00 pm -4.30 pm	PY	<b>DOAP</b> /2.11 Study of microsco	pe	DOAP PY2.11 Study of microscope						
	BI1.1 Molecular and	Tutorial functional organization cellular components	n of a cell and its sub-	Practical BI11.1 Commonly used laboratory apparatus, good safe laboratory practice and waste disposal.						
	AN	SGD N52.1 Study of microsco	ppe	DOAP PY 2.11 Preparing & staining of smear						
4.30 pm-5.30 pm	Hippocratic Oath, Apron wearing and Stethoscope adoring ceremony and Cadaveric Oath Principal;	session Basic	Sports and Extracurricular Activities	Lecture Consequences of unethical and unprofessional Behavior	Visit to Central Library	<b>Lecture</b> Principles of Family Practice				

#### 2<sup>nd</sup>Week

			z week				
Time	Mon 05/12 /2022	Tue 06/12 /2022	Wed 07/12 /2022	Thurs 08/12 /2022	Fri 09/12 /2022	Sat 10/12 /2022	
9.00 am-10.00 am	<b>Lecture</b> PY1.1 Mammalian cell	AIT- Anemia Lecture BI6.10, IM24.22, PE13.3.DR17.3	Lecture AN5.1-5.8 General features of cardiovascular system	SDL Block I PY3.1 Neuron/neuralgia	AIT-Anemia Lecture BI 6.12, P PA13.1, PA16.1	Lecture Non-Aligned topic AN6.1-6.3 Lymphatic system	
10.00 am-11.30 am	SGD Dissection	SGD Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	SGD Dissection	<b>SGD</b> Dissection	
11.30 am-12.30 pm	Lecture PY1.2 Homeostasis	<b>Lecture</b> AN65.1,65.2. Histology of Epithelium	AIT- Anemia Lecture PY2.5, MI2.4, IM9.12,PA15.2	Lecture AN 47.5 Duodenum	Lecture PY1.5 Transport across cell membrane	ECE AN 62.4 Parkinson's disease Videos/case presentation & Interactive session	
12.30 pm-1.00 pm			LUNCHBREAK	•			
1.00 pm-2.00 pm	Lecture AN47.5 Esophagus and stomach	<b>Lecture</b> PY4.2 GI Secretions	Lecture AN8.1,8.2. Osteology- Scapula	<b>Lecture</b> PY4.2 GI Secretions	AETCOM1.5 SGD The cadaver as our first teacher Session:2	ECE AN 62.4 Parkinson's disease Videos/case presentation & Interactive session	
2.00 pm- 3.00 pm	Lecture BI4.2 Processes involved in digestion and absorption of dietary lipids	Lecture Non-aligned topic CM 1.1 Concept of Public health	SDL Block II AN8.1-8.4. Osteology-Clavicle	<b>SGD</b> <u>AIT- Anemia</u> BI6.11, PA16.2, DR17.2, IM9.13	Opening Session: 2hrs		
3.00 pm -4.30 pm	PY 2.11	<b>DOAP</b> Preparing & staining of	of smear	PY 2	DOAP 2.11 Preparing & stainin	ng of smear	
	polysaccharides g	Tutorial no saccharides, disacch iving examples of mair gy fuel, structural eler	carbohydrates as	Practical BI11.1 Commonly used laboratory apparatus and equipments			
	ANS	SGD 2.1Histological technic	ques	PY2.:	<b>DOAP</b> L1Differential leucocyte	e count(DLC)	
4:30 pm - 5:30 pm	Lecture Self- directed Learning(SDL)	DOAP Computer Skills: Basic, PowerPoint Presentation	SGD Internet surfing, Medical Literature Reviewing and Retrieving	Interactive session Medical use of Mobile(App) and other Software	<b>DOAP</b> Basic Life Support and Resuscitation Skills	Sport and Extracurricular Activities	

#### 3<sup>rd</sup> week

			3'" week				
Time	Mon 12/12 /2022	Tue 13/12 /2022	Wed 14/12 /2022	Thurs 15/12 /2022	Fri 16/12 /2022	Sat 17/12 /2022	
9.00 am-10.00 am	<u>AIT- Anemia</u> Lecture PY2.5, MI2.4, IM9.12,PA15.2	<u>AIT- Anemia</u> Tutorials BI5.2, PA16.3, PA16.4, PE29.1, PE29.2	Lecture AN77.1, 77.2 Menstrual cycle & ovarian cycle	<b>Lecture</b> PY4.2 GI Secretions	AIT- Anemia Lecture BI 6.12, PA13.3, PA16.3,	<b>Tutorial</b> AN 43.7 Radiology of head and neck	
10.00 am-11.30 am	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>Lecture</b> AN9.1 Pectoral region	
11.30 am-12.30 pm	Lecture PY8.6 Mechanism of action of hormones	Lecture AN 9.1 Pectoral region	Lecture PY4.2 GI Secretions	AIT- Anemia Lecture AN25.6 Dev. of vascular system- 1PE 12.7	Lecture PY4.4 Digestion and Absorption of nutrients	AIT- Anemia ECE: PY2.5 Anemia; IM9.2, IM9.3, IM 9.4, PE29.1,PE29.2,PE29.3 Seminars, case presentation & Interactive discussions	
12.30 pm-1.00 pm		ı	LUNCHBREAK				
1.00 pm-2.00 pm	<b>Lecture</b> AN 71.1. Histology of bone	SGD PY8.6 Mechanism of action of hormones	Lecture AN9.1 Pectoral region	SDL Block II PY3.1 Neuron/neuralgia	Lecture CM5.3 Nutritional Anemia and its Prevention PE13.1, IM9.14	AIT- Anemia ECE: PY2.5Anaemia; IM9.2, IM9.3, IM 9.4, PE29.1, PE29.2,PE29.3 Seminars, case	
2.00 pm- 3.00 pm	AIT-Anemia SGD BI6.11, PA16.2, DR17.2, IM9.13	AIT-Anemia Interactive Lecture CM5.1 Minerals (Femi, Zn,F)- functions, sources requirement;	AIT-Anemia Lecture AN74.4, BI6.12, PE29.4, PA16.5	AIT- Anemia SGD PY2.5, PH1.35, PE13.4	AETCOM1.1 Interactive Discussion with doctors What does it Mean to be a Doctor? Session:1; 1hr	presentation & interactive discussions	
3.00 pm -4.30 pm	Total erythrocyte	AIT-Anemia DOAP PY 2.11 count,PY2.5,PA13.2,PA16	i.1,0G12.2	AIT-Anemia  DOAP PY 2.11 Total erythrocyte count,PY2.5,PA13.2,PA16.1,OG12.2			
	BI11.2 Prepara	<b>Practical</b> tion of buffers and estima	ation of pH	<b>Practical</b> BI11.1Commonly used laboratory apparatus and equipments, good safe laboratory			
		<b>SGD</b> AN.65.1-65.2 Epithelium		<u>AIT-Anemia</u> <b>DOAP</b> PY2.11 Estimation of hemoglobin(Hb), IM9.7,PE13.4			
4:30 pm - 5:30 pm	SGD  Value of Integrity, honesty and respect during interactions with peers, seniors, faculty and other health care workers and patients	<b>Lecture</b> History of Outbreaks, Epidemics & Pandemic		<b>DOAP</b> Prescription writing Skills	<b>Lecture</b> Basic Communication Skills	DOAP  Computer Skills: Basic and Data  Representation (Tables, Bar Diagram, Line Diagram, Pie Chart)	

			4 week					
Time	Mon 19/12 /2022	Tue 20/12 /2022	Wed 21/12 /2022	Thurs 22/12 /2022	Fri 23/12 /2022	Sat 24/12 /2022		
9.00 am-10.00 am	AIT-Anemia SGD PY2.3, PH1.35, PE13.4	Interactive lecture BI4.3 Regulation of Lipoprotein Metabolism & associated Disorders.	<b>Lecture</b> AN.79.1-79.3 3 <sup>rd</sup> .Wk. of dev.	Lecture Non-Aligned topic PY1.8-1.9 Molecular basis of RMP/AP	AIT-Diabetes mellitus Lecture BI3.2 Digestion and assimilation of Carbohydrates and storage	<b>Lecture</b> AN77.3-77.6 Gametogenesis & Fertilization		
10.00 am-11.30 am	SGD Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	SGD Dissection	SGD Dissection	SGD Dissection		
11.30 am-12.30 pm	<b>Lecture</b> PY1.5 Transport across cell membranes	<b>Lecture</b> AN 47.5 Small intestine	<b>Lecture</b> PY2.9 Blood groups	Lecture AN9.2-9.3 breast	AIT-Diabetes mellitus Tutorial PY8.2 Applied physiology of endocrine pancreasPE33.6, SU24.2,PA2.3	ECE AIT-Diabetes mellitus Glycogen storage disease ECE BI3.5 Case presentation, Scenario based		
12.30 pm-1.00 pm			LUNCHBREAK					
1.00 pm-2.00 pm	<b>Lecture</b> AN. 71.2 Histology of cartilage	Lecture Non-Aligned topic PY1.8-1.9 Molecular basis of RMP/AP	Lecture AN 47.5 Large intestine	<b>Lecture</b> Py2.8 Hemostasis	AETCOM1.1 SGD What does it mean to be a doctor? Session:2; 2hrs	ECE <u>AIT-Diabetes mellitus</u> Glycogen storage disease BI3.5 Interactive session		
2.00 pm- 3.00 pm	Lecture BI4.2 Processes involved in digestion and absorption of dietary lipids	SGD CM 5.1 Protein and fats - functions, sources and requirement	Lecture AN 7.1-7.8 Nervous system	Interactive lecture BI4.3 Regulation of Lipoprotein Metabolism & associated disorders				
3.00 pm -4.30 pm	PY 2.11 Estimate RI	AIT Anemia DOAP BC Indices,PY2.5,PA13.2,PA1	l.6.1,0G12.2	AIT Anemia Practical PY2.12 Determination of ESR, PA13.2,PA16.1,OG12.2				
		<b>SGD</b> AN.65.1-65.2 Epithelium		PY3.18 Introduct	Practical PY3.18 Introduction to amphibian experiments & apparatus			
		Diabetes mellitus Tutorial arbohydrate metabolism, P\	/8,2, AN47.5		AIT-Diabetes mellitus of carbohydrate meta	<u>s </u> <b>SGD</b> bolism, PY8,2,AN47.5		
4:30 pm - 5:30 pm	Sports and extracurricular activities	Sports and extracurricular activities	Sports and extracurricular activities	Sports and extracurricular activities	Sports and extracurricular activities	Sports and extracurricular activities		

<b>T</b>	1	<b>T</b>	5" week	<b>T</b> I	F.3	C-1				
Time	Mon 26/12 /2022	Tue 27/12 /2022	Wed 28/12 /2022	Thurs 29/12 /2022	Fri 30/12/2022	Sat 31/12 /2022				
09.00 am-10.00 am	SGD PY3.3 Degeneration & regeneration of nerves	AIT-Diabetes mellitus Lecture BI3.6 Concept of TCA Cycle amphibolic pathway and its regulation PY8.2, IM1.1	AIT-Diabetes mellitus Lecture AN 52.1, 68.2 Histology of Pancreas, PY8.2, BI3.6		AIT-Diabetes mellitus Lecture BI3.7Common poisons that inhibit crucial enzymes of carbohydrate metabolism PY8.2, AN47.5	Lecture AN78.1-78.3 2nd wk. of development				
10.00 am-11.30 am	Lecture AN.68.2 Histology of jejunum, ileum, I. Intestine, appendix	<b>SGD</b> Dissection	SGD Dissection	HOLIDAY	SGD Dissection	<b>SGD</b> Dissection				
1130 am-12.30 pm	Tutorial PY1.8 Molecular basis of RMP/AP	AIT Diabetes mellitus SGD Dissection AN47.5 Pancreas, PY8.2	Lecture PY3.8 Action potential in different muscle types		Diabetes mellitus SGD PY8.2 Physiology of endocrine pancreas IM11.IM12.3SU24.2	CM Family Adoption				
12.30 pm-1.00 pm		LUNCH BREAK								
1.00 pm-2.00 pm 2.00 pm-3.00 pm	Tutorial Non-Aligned topic AN8.1,8.2,8.4 Osteology radius  AIT-Diabetes mellitus SGD	Interactive lecture PY3.7Types of muscle fibers and their structure  AIT-Diabetes mellitus SGD	Lecture AN10.1-10.2 axilla  Lecture AN72.1.Histology of skin	HOLIDAY	AETCOM 1.1 SDL Block-I What does it mean to be a doctor? Session:3;1hr  AIT-Diabetes mellitus SGD	CM Family Adoption				
	BI3.5 Regulation, functions and integration of carbohydrate metabolism & disorders, PY8.2, INM12	CM 5.1 Carbohydrates & Vitamins-functions, sources and requirement, IM11.1, BI3.5	o sam		BI3.9 Blood glucose regulation in health and disease BI3.10 Blood glucose levels and other laboratory investigations					
3.00 pm-4.30 pm	Non-Aligned topic DOAP PY:2.11 Differential leucocyte (DLC)			PY 2.11	<b>Non-Aligned topic DOAP</b> Differential leucocyte co	ount (DLC)				
	AIT-Diabetes mellitus AN52.1Histologyof pancreas, PY8.2			Practical PY 3.18Nerve muscle preparation & simple muscle twitch						
		T-Diabetes mellitus ons and integration of ca	rbohydrate	BI11.17 Basis of rationa	AIT-Diabetes mellituses ale of biochemical tests	<u>s</u> done in Diabetes mellitus				

6" week											
Time	Mon 02/01/2023	Tue 03/01/2023	Wed 04/10/2023	Thurs 05/01/2023	Fri 06/01/2023	Sat 07/01/2023					
09.00 am-10.00 am	Interactive lecture PY4.2 G I secretions	AIT-Diabetes mellitus SGD BI3.3-BI 3.4 Digestion and assimilation of carbohydratesPY8.2, IM1.1	Tutorial Non aligned Topic AN8.5, 8.6. Bones of Hand & Radiograph AN13, 13.6.	Interactive lecture PY3.2- PY3.3 Nerve fibers	Lecture BI5.1 Structural organization of Proteins	Lecture AN.11.5-11.6 Cubital fossa					
10.00 am-11.30 am	<b>SGD</b> Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	<b>SGD</b> Dissection					
11.30 am-12.30 pm	Lecture PY.3.10 Mode of muscle contraction & Energy source	Tutorial  Non aligned Topic  AN8.5, 8.6.  Bones of Hand &  Radiograph  AN13, 13.6.	AIT-Diabetes mellitus Lecture PY8.2, Endocrine pancreas, AN47.5 Pancreas PE33.6 ,BI.3	SDL Block I Non-Aligned topic AN8.1,8.2,8.4 Osteology- hummers & ulna	SGD PY2.2-2.3 plasma proteins	ECE AN. 12.8 Claw hand Seminars & Interactive discussions					
12.30 pm-1.00 pm			LUNCHBR	EAK							
1.00 pm-2.00 pm	<b>Lecture</b> AN10.4,10.7 Auxiliary Nodes	AIT-Diabetes mellitus SGD PY8.2 Physiology of endocrine pancreas AN47.5	AIT-Diabetes mellitus  Tutorial  AN 52.1 Histology of pancreas SU24.3	Tutorial Non-Aligned topic PY2.9 Blood groups	AETCOM 1.1 SDL Block-II What does it mean to be a doctor? Session:4;1hr	ECE AN. 12.8 Claw hand Seminars & Interactive discussions					
2.00 pm-3.00 pm	AIT-Diabetes mellitus Lecture BI3.8Laboratory results of analysts associated with metabolism of carbohydratesPE33.6	AIT-Diabetes mellitus Interactive lecture CM 5.1 Carbohydrates& Vitamins - functions, sources and requirement, .3	Lecture AN 10.3,10.5,10.6 brachial plexus	Lecture PY8.2 Endocrine pancreas BI3.10.2- BI3.10.3 ADA and WHO criteria of diagnosis correlation of plasma urinary glucose findings	FA-Written PY3.1.3.2,3.7, 3.8,3.9, 4.3, 4.4						
3.00 pm-4.30 pm		-Aligned topic DOAP Y 2.11 Total leucocyte cou	ınt	Non-Aligned topic DOAP PY 2.11Total leucocyte count							
	AN52.1	AIT-Diabetes mellitus Histology of pancreas, SU	24.2	Practical PY 3.18 Nerve muscle preparation & simple muscle twitch & Effect of two successive stimuli							
		AIT-Diabetes mellitus A cycle as an amphibolic p ulation, IM11.12 , IM11.1			Non-Aligned topic DOA analysis to estimate and abnormal constituents	I determine normal and					

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Time	Mon 09/01/2023	Tue 10/01/2023	Wed 11/01/2023	Thurs 12/01/2023	Fri 13/01/2023	Sat 14/01/2023	
09.00 am-10.00am	Lecture PY4.4 Digestion and absorption of nutrients	<b>Lecture</b> BI4.4-BI4.5 Lipoproteins	Lecture AN 13.4 Joints of upper limb	Lecture PY3.4-PY3.5 Neuro-muscular junction		Lecture AN. 10.12 Shoulder joint,10.13	
10.00 am-11.30 am	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>SGD</b> AN 11.1-11.4 Arm	<b>DOAP</b> Dissection	HOLIDAY	<b>DOAP</b> Dissection	
1130 am-12.30 pm	<b>Tutorial</b> PY3.9 Molecular basis of muscle contraction	<b>FA-Written</b> AN79.1-AN79.3; AN10.4	Interactive Lecture PY3.4-PY3.5 Neuro- muscular junction	AIT-Jaundice Lecture AN. 47.6 liver biopsy, referred pain in cholecystitis PA25.1, FM14.9		AIT-Diabetes Mellitus ECE PY8.2 Diabetes Mellitus; IM11.1, IM11.2, IM11.3, IM11.4Case Presentation & Scenario based	
12.30 pm-1.00 pm			LUNCHBREAK				
1.00 pm-2.00 pm	AIT-Jaundice DOAP AN.47.5 Gall bladder dissection, PA4.2	AIT Jaundice SGD PY 2.5 Jaundice AN. 47.5 BI 6.11	SDL Block II Non-Aligned topic AN8.1,8.2,8.4 Hummers &ulna	AIT Jaundice SGD PY 4.7 Liver and gallbladder AN. 47.5	HOLIDAY	AIT-Diabetes  Mellitus ECE PY8.2 Diabetes Mellitus; IM11.1,	
2.00 pm-3.00 pm	AIT-Jaundice Lecture BI6.11 Functions of hemi in the body and metabolism and porphyry in metabolism PY2.3, PY4.7	Interactive Lecture CM 5.2 Nutritional assessment of individual, family and at community level	Lecture Non-Aligned topic AN13.3 Elbow, radio- lunar, wrist, 1stmetacarpal	AIT-Jaundice Lecture BI6.11 Functions of hemi in the body and metabolism and porphyry in metabolism PY2.3, PA25.1		IM11.2 ,IM11.3,IM11.4C ase Presentation & Scenario-based	
3.00 pm-4.30 pm		Non-Aligned topic DOAP PY2.11 Blood groups		Non-Aligned topic DOAP PY 2.11 Estimate blood groups			
		Lecture AN71.2-AN.72 Skin, cartilage		Practical  PY3.18 Effect of temperature on muscle contraction Determine the conduction velocity of a nerve			
	BI3.7-Poisons inhibi	<b>Tutorial</b> ting crucial enzymes of carbo	hydrate metabolism	DOAP BI11.4 Perform urine analysis to estimate and determine normal and abnormal constituents			

8"' week									
Time	Mon 16/01/2023	Tue <b>17/01/2023</b>	Wed 18/01/2023	Thurs 19/01/2023	Fri 20/01/2023	Sat 21/01/2023			
09.00 am-10.00 am	Lecture PY4.5-PY4.6 GIT hormones	Lecture BI4.4-BI4.5 Lipoproteins	AIT-Jaundice Lecture AN.47.5 Liver PY4.7 & PY 2.5	<b>Tutorial</b> PY 2.10 Cellular immunity	AIT-Jaundice Tutorial BI6.12 Major types of hemoglobin PY2.4-PY2.5 ,PY 4.7	SDL Block I AN 13.5, 13.6 surface marking of upper limb			
10.00 am-11.30 am	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection			
11.30 am-12.30 pm	SGD PY 4.5 & 4.6 Gut Hormones & Gut- Brain Axis	AIT-Jaundice Lecture AN.47.5 liver dissection, PA25.2	SGD PY 3.6 Myasthenia gravis & PY3.3 Degeneration & regeneration of nerves	<b>Lecture</b> AN.67.1-67.3 Histology of muscle	<b>Lecture</b> Physiological basis of Humoral immunity	<u>AIT-Jaundice</u> <u>ECE</u> : BI11.17 Seminars/Interacti ve discussions			
12.30 pm-1.00 pm			LUN	ICHBREAK					
1.00 pm-2.00 pm	AIT-jaundice Lecture AN. 47.5 gall bladder PY 2.5Jaundice	Lecture BI6.11.4 Classification of jaundice along with a case investigation, PY2.5,AN 47.5	Lecture AN12.1-12.4- AN12.11- 12. 13 forearm- front back of forearm	Interactive lecture PY3.8 & 3.17 Action potential & strength - duration curve	AETCOM1.1 What does it mean to be a doctor?  Seminars/presentations Session:5;2hrs	AIT-Jaundice ECE: BI11.17 Seminars/Interactive discussions			
2.00 pm-3.00 pm	AIT-Jaundice Lecture BI6.12 Major types of hemoglobin PA25.1	DOAP CM 5.2 Demonstrate nutritional assessment method sat individual and family level	<b>Lecture</b> AN12.5-12.6 hand	AIT-Jaundice SGD PY4.7 & AN47.5 Structure and functions of liver & gall bladder					
3.00 pm-4.30 pm		FA-Practical & Viva PY2.11(Till date)			Feedback Session				
	AN.52.1 Hi	AIT-Jaundice DOAF stology of liver, gall bl		Practical PY3.18 Genesis of tetanus in muscles					
	BI11.1	AIT-Jaundice Tutoria 12 Estimation of serum ,IM5.12,PE26.9		<u>AIT-Jaundice</u> Practical BI11.12 Estimation of serum bilirubin,IM5.12,PE26.9					

9" week									
Time	Mon 23/01/23	Tue 24/01/2023	Wed 25/01/2023	Thurs 26/01/2023	Fri 27/01/2023	Sat 28/01/2023			
09.00 am-10.00 am	FA-Written PY3.3- 3.6;3.10- 3.12;4.3-4.9(till date)	Interactive lecture BI5.3 Digestion and absorption of proteins	<b>Lecture</b> AN 70.2 Lymphoid tissue		Lecture BI5.4 Disorders associated with protein metabolism	Lecture AN 70.2 Lymphoid tissue			
10.00 am-11.30 am	<b>DOAP</b> Dissection	Lecture AN44.6-44.7 Ant. Abdominal wall muscles	<b>DOAP</b> Dissection	HOLIDAY	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection			
11.30 am-12.30 pm	SGD PY 4.5 GIT hormones	AIT Jaundice DOAP AN 47.5 liver, gallbladder, PE26.1	Interactive lecture PY3.9 Molecular mechanism of muscle contraction		AIT Jaundice Tutorial PY 2.5 Jaundice PY 4.7 Liver and gall bladder, IM15.9	Sports and Extracurricular Activities			
12.30pm-1.00 pm			LUNCHBREAK						
1.00 pm-2.00 pm	AIT Jaundice Tutorial AN47.11 Caput medusa, portal hypertension PA25.5,PE26.4	<b>Tutorial</b> PY4.9 Physiological basis of GI disorders	SDL Block II AN 13.5, 13.6 surface marking of upper limb		AETCOM1.2 Role play/simulated patient What does it mean to be a patient?	Sports and Extracurricular Activities			
2.00 pm-3.00 pm	Non-Aligned topic Lecture BI5.1 Structural organization of proteins	Interactive lecture CM 5.3 Nutritional problems in India.(PEM,LBW)	Lecture AN 21.3-21.7 thoracic cage	HOLIDAY	Session:1; 2hrs				
3.00 pm-4.30 pm	1	Non-Aligned topic DOAP PY2.11 Estimation of BT 8	å CT	<u>AIT-Jaundice</u> Practical PY2.12 Osmotic fragility & Haematocrit,IM15.12,PY4.8					
	AN.52.1 H	AIT-Jaundice Practical listology of liver, gallblad	der, SU28.10	<b>Non-Aligned topic Practical</b> PY2.13 Reticulocyte count					
	BI11.17 Basis and	AIT-Jaundice Tutorial rationale of biochemical t disease, IM15.12,PY4.		AIT-Jaundice Tutorial BI11.17 Basis and rationale of biochemical tests in Jaundice, liver disease, IM15.12, PY4.8					

## $\mathbf{10}^{\text{th}}$ week

Time	Mon 30/01/2023	Tue 31/01/2023	Wed 01/02/2023	Thurs 02/02/2023	Fri 03/02/2023	Sat 04/02/2023	
09.00 am-10.00 am	Lecture PY 4.2 GI secretions	Lecture BI5.4 Disorders associated with protein metabolism.	<b>SGD</b> AN21.1 Sternum,1 <sup>st</sup> rib	Tutorial PY5.1 Functional anatomy of heart & heart sounds	Interactive Lecture BI5.5 Laboratory results of analyses associated with protein metabolism	Lecture AN 52.1 Histology of oesophagus, stomach, duodenum	
10.00 am-11.30 am	<b>SGD</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	Lecture AN12.7-12.10 hand & AN.12.14,12.15,13.1	DOAP Dissection	<b>DOAP</b> Dissection	
11.30 am-12.0 pm	Tutorial PY3.13 & .12 Muscular dystrophies & Gradation of muscular activity	Lecture AN 21.8-21.10 Joints of thorax & movements of respiration	<b>Tutorial</b> PY 4.9 Physiological basis of GI disorders	SDL Block I AN 21.1 typical rib & thoracic vertebra	Tutorial PY 4.1-4.9 GIT	CM Family Adoption	
12.30 pm-1.00 pm			LUNCHB	REAK			
1.00 pm-2.00 pm	Lecture AN 23.1-23.3 Thoracic duct, oesophagus veins of thorax	Lecture PY4.9 Physiological basis of GI disorders	Lecture AN.44.4-44.5 Inguinal canal	Lecture PY6.2 Mechanics of respiration	AETCOM1.2 Role play/simulated patient What does it mean to be a patient?	CM Family Adoption	
2.00 pm-3.00 pm	Lecture BI5.4 Disorders associated with protein metabolism	Tutorial CM 5.3 Nutritional problems in India.(PEM,LBW)	SGD AN 25.7-25.8 Radiology of thorax	Interactive lecture BI5.5 laboratory results of analysts associated with protein metabolism			
3.00 pm4.30 pm		Practical Revision PY 2.11			uter-assisted learning (CA 3.18 Amphibian practical	L)	
	А	Lecture N.70.1-70.2AN.67.1-67.3N Lymphoid tissue	Muscle	Practical PY3.18 Genesis of fatigue & site of fatigue			
	· ·	<b>Tutorial</b> associated with metabolisi d absorption of dietary lipi	•	Non-Aligned topic DOAP BI11.20 Abnormal constituents in urine, interpret the findings & pathological states.			

Time	Mon 06/02/2023	Tue 07/02/2023	Wed 08/02/2023	Thurs 09/02/2023	Fri 10/02/2023	Sat 11/02/2023
09.00am- 10.00am	Lecture PY 6.1 & 6.2 functional anatomy of respiratory tract & mechanics of respiration	AIT-Thyroid Lecture BI6.13 Functions of Thyroid, PY8.4, PA32.1	<b>Lecture</b> AN 24.1-24.6 lungs & trachea	AIT-Thyroid Interactive lecture PY 8.2 Physiology of thyroid gland AN. 35.2, BI6.3,IM12.3, SU22.2	AIT-Thyroid SGD BI6.14 Tests to assess the function of thyroid AN35.2,PY8.4 IM12.9	Lecture AN. 43.4 Development of face, palate, tongue
10.00 am-11.30 am	Lecture AN 24.1-24.6 lungs & trachea	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection
11.30 am-12.30 pm	Interactive lecture PY4.6 GIT	SGD AN. 21.2 Atypical ribs, thoracic vertebra	SGD PY5.2 Properties of cardiac muscle	SD Block II AN 21.1 typical rib, typical thoracic vertebra	SGD PY5.3 Cardiac cycle	ECE: PY 2.9 Clinical importance of blood grouping & blood banking Introduction &Briefing
12.30 pm-1.00 pm			LUNCHBF	REAK		
1.00 pm-2.00 pm	Lecture AN 68.1-68.3 AN 69.1-69.3 Histology of nervous tissue Histology of blood vessels	SGD PY6.2 Lung volumes & capacities	Lecture 23.4-23.7 thoracic vessels	SGD PY6.2 Mechanics of respiration	AETCOM 1.2 SDL-I What does it mean to be a patient? Session:3;1hr	ECE: PY 2.9 Clinical importance of blood grouping & blood banking Introduction &Briefing
2.00 pm-3.00 pm	Interactive lecture BI5.5 laboratory results of analyses associated with protein metabolism	Lecture CM5.3 Vitamin deficiency, and its prevention	Lecture AN21.11 Mediastinum	SGD PY5.2 Properties of cardiac muscle	SGD 1.1 Pandemic module 1hr	ŭ
3.00 pm-4.30 pm	FA	-Practical & Viva voce PY2.1	1	Practical PY2.13Plateletcount		
		DOAP AN. 69 & AN. 70.2 Glands & Histology of Blood vessels		Computer-assisted learning (CAL) PY3.18 Amphibian practical		
		Tutorial structure and functions of li rrelations & relations with at		FA-Practical & Viva voce Practicals covered till date		

Time	Mon 13/02/2023	Tue 14/02/2023	Wed 15/02/2023	Thurs 16/02/2023	Fri 17/02/2023	Sat 18/02/2023
09.00 am-10.00 am	Interactive Lecture AIT-Thyroid PY 8.2 Physiology of thyroid gland AN. 35.2, BI6.3, IM12.3, SU22.2	SGD AIT-Thyroid BI 11.17 Basis and rationale of biochemical tests in thyroid disorders M12.9, M12.11 PY8.4	Lecture AN12.7-12.10 hand & AN.12.14,12.15,13.1	Interactive Lecture PY 6.2 Transport of carbon dioxide	Lecture Non-Aligned topic BI6.1 Metabolic processes in the fed and fasting states	
10.00 am-11.30 am	SGD Dissection	Non-Aligned topic SDL Block I AN14.1 Hip bone, Femur	SGD <u>AIT-Thyroid</u> AN43.5 Location of hyoid bone thyroid cartilage, cricoids cartilage SU22.1,IM12.7	<b>SGD</b> Dissection	AIT Thyroid Lecture AN.38.3 Anatomical basis of recurrent laryngeal nerve injury SU22.2,SU22.4	
11.30 am-12.30 pm	Interactive Lecture PY 6.3 Transport of oxygen	Lecture AIT-Thyroid AN.35.8 Anatomically relevant clinical features of thyroid swellings, SU22.3PA32.3	SDL Block I PY6.7 Lung function tests	Lecture AIT-Thyroid  AN43.4 Developmental basis of congenital anomalies of face PE 33.1 SU22.1	FA-Written Till date	HOLIDAY
12.30 pm-1.00 pm			LUNCHB	REAK		
1.00 pm-2.00 pm	Lecture AN 25.9 Surface marking of thorax	AIT-Thyroid SGD PY8.2 Physiology of thyroid gland SU 22.1BI6.13, BI6.14	AIT-Thyroid Interactive lecture AN. 43.4 Development of thyroid gland PY8.2, PE33.1	AIT-Thyroid SGD PY 8.2 Abnormalities of Thyroid, PY 8.4 Thyroid function tests IM12.1-IM12.3SU22.1 PE 33.2, PE 33.3	AETCOM 1.2 SDL-II What does it mean to be a patient? Session: 4; 1hr	HOLIDAY
2.00pm- 3.00pm	AIT-Thyroid Lecture BI6.13 Functions of Thyroid, PY8.4,PA32.1	AIT-Thyroid SGD CM 5.3 lodine & Fluorine deficiency disorders, IM12.1,PA32.2	AIT-Thyroid Lecture AN35.2 Thyroid Gland SU22.2,BI6.13	AIT-Thyroid Interactive lecture BI6.15 Abnormalities of thyroid gland PY8.2, PA32.3, PH1.36, IM12.1	Non-Aligned topic BI6.1Metabolic processes in the fed and fasting states	
3.00pm- 4.30pm	Computer-assisted learning (CAL) PY3.18 Amphibian practical			DOAP PY11.13 General physical examination & history taking		
	AN.43.	AIT-Thyroid Practical 2 Histology of thyroid PA32.1	.,PA32.2	Feedback session Practical		
	BI6	AIT-Thyroid Practical .14Tests to assess the function thyroid,PY8.4,IM12.4,	on of	AIT-Thyroid Tutorial BI6.14 Tests to assess the function of thyroid,IM12.9,IM12.11		

			13 week				
Time	Mon	Tue	Wed	Thurs	Fri	Sat	
	20/02/2023	21/02/2023	22/02/2023	23/02/2023	24/02/2023	25/02/2023	
09.00 am-10.00	Lecture	Non-Aligned topic	Non-Aligned topic	Interactive Lecture	Non-Aligned topic	Non-Aligned topic	
am	PY5.5 Normal ECG	Lecture	Lecture	PY 5.5 Normal ECG	SDL Block I	Lecture	
****		BI6.1Metabolic processes	AN 80.1-80.2		BI 6.2 Metabolic processes in		
		in specific organs of body	Fetal membranes		which nucleotides are	membranes	
		in the fed and fasting	retarmembranes		involved	membranes	
		states			ilivoiveu		
		states					
10.00 11.20	DOAP	DOAP	DOAP	DOAP	DOAP	DOAP	
10.00 am-11.30							
am	Dissection	Dissection	Dissection	Dissection	Dissection	Dissection	
11.30 am-12.30	Lecture	Non-Aligned topic	SGD	Non-Aligned topic	SGD	ECE:	
pm	PY6.2 Regulation of	Lecture	PY6.2 Regulation of	SDL Block II	PY 5.5	AN. 18.3 Foot drop	
	respiration	AN 80.1-80.2	respiration	AN 14.1 Hip bone femur	Abnormal EEG & applied	Case	
		Fetal membranes			cardiac aspects	presentation/video	
12.30 pm-1.00			LUNCH	BREAK			
pm							
1.00 pm-2.00	Lecture	SGD	SGD	SGD	AETCOM1.2	ECE:	
pm	AN.25.2-25.6 Dev. of	PY5.4 Cardiac impulse	AN 47.1 -47.6 Abdominal	PY1.3 & 1.9 I/C	Interactive	AN. 18.3 Foot drop	
	heart		cavity	Communication &	session/closure	Case	
				application in clinical		presentation/video	
				research care	What does it mean to be		
					a patient?		
					Session:5; 2hrs		
2.00 pm-3.00	Non-Aligned topic	SGD	Non-Aligned topic	SDL Block II			
pm	Lecture	CM 5.4- Diet Plan for	Lecture	PY6.7 Lung function tests			
	BI6.1Metabolic	individuals and family	AN. 35.10 Facial spaces of				
	processes in the fed and		neck				
	fasting states						
3.00 pm-4.30		DOAP			DOAP		
pm		PY6.8 Spirometry			PY6.8 Spirometry		
_							
		DOAP			DOAP		
	AN43.5, PY11.13 General physical examination & history taking						
1	AN52.1 Histolog	gy of esophagus, stomach, d	luodenum, PA 32.1				
		AIT-Thyroid SGD			AIT-Thyroid Tutorial		
		AIT-Thyroid SGD rationale of biochemical tes	ts in thyroid disorders		AIT-Thyroid Tutorial assess the function of thyroid	,PE6.9	
		rationale of biochemical tes	ts in thyroid disorders		AIT-Thyroid Tutorial assess the function of thyroid	,PE6.9	
			ts in thyroid disorders		·	,PE6.9	

Time	Mon 27/02/2023	Tue 28/02/2023	Wed 01/03/2023	Thurs 02/03/2023	Fri 03/03/2023	Sat 04/03/2023	
9.00 am-10.00 am	SGD PY5.5 Abnormal EEG & applied cardiac aspects	Non-Aligned topic SDL Block II BI 6.2 Metabolic processes in which nucleotides are involved	Interactive Lecture AN 22.1-22.3 Heart & pericardium				
10.00 am-11.30 am	SGD Dissection	<b>DOAP</b> Dissection	SGD Dissection	1st Terminal exam			
11.30 am-12.30 pm	SGD PY5.9 Physiology of Cardiac output	Lecture AN 47.7-47.8 Portal, IVC, Renal vein, AN 48.3, 48.5 Int. Iliac artery	SGD PY5.9 Physiology of Cardiac output				
12.30 pm-1.00 pm			LUNCHBREA	AK			
1.00 pm-2.00 pm	Interactive Lecture Non-Aligned topic AN 79.4-79.6 AN52.6 3rd -8 <sup>th</sup> wk. Of development of gut	<b>Lecture</b> PY 5.7 Hemodynamics of circulation	Non-Aligned topic Lecture 14.1 Femur attachments				
2.00 pm-3.00 pm	Non-Aligned topic Lecture BI6.3 Disorders associated with nucleotide metabolism	SGD  CM 5.4- Diet Plan for different categories of people (under 5, pregnant female, lactating female)	<b>Lecture</b> AN. 48.2, 48.4 uterus, sacral plexus		1st Terminal exam		
3.00 pm-4.30 pm		<b>DOAP</b> PY 6.9 Respiratory system					
	AN.68.2 His	<b>SGD</b> stology of jejunum, ileum, Intes	stine, appendix				
	BI 1	Non-Aligned topic SGD BI11.6. Principles of colorime 1.18 Principles of spectrophoton					

# IST TERMINAL EXAM FROM 02<sup>nd</sup> March to 11<sup>th</sup> March 2023

			T	еек		, ,	
Time	Mon 13/03/2023	Tue 14/03/2023	Wed 15/03/2023	Thurs 16/03/2023	Fri 17/03/2023	Sat 18/03/2023	
09.00 am- 10.00 am	Lecture PY 5.7 Hemodynamics of circulation	Non-Aligned topic Lecture BI2.3 Principles of enzyme activity	Feedback session & Logbook checking	<b>SGD</b> PY 6.4 High Altitude Physiology	Non-Aligned topic SDL Block I BI2.7 Serum enzymes as markers of pathological conditions	Interactive Lecture AN 35.7 cr. Nerve 9 <sup>th</sup> , 10th Nerve	
10.00 am- 11.30 am	<b>DOAP</b> Dissection	SGD Dissection & Feedback session	Lecture AN33.3-33.5 TM joint	<b>SGD</b> AN41.1 Eyeball	Interactive Lecture AN 35.3-35.6 Sub clavian artery, cervical lymph nodes	Interactive Lecture AN 35.7 cr. Nerve 11 <sup>th</sup> , 12 <sup>th</sup> c. Nerve	
11.30 am- 12.30 pm	SGD PY5.9 Physiology of Heart rate	SGD AN 57.5 Anatomical basis of syringomyelia	<b>SGD</b> PY 6.4 High Altitude Physiology	Interactive Lecture AN 35.3-35.6 Subclavian artery, cervical lymph nodes	SDL Block I PY6.6 Hypoxia	ECE BI4.4 Atherosclerosis Case presentation discussions Video/case presentations, Scenario-based	
12.30 pm - 1.00 pm			LUNCHBREAK				
1.00 pm-2.00 pm	Lecture AN 33.3-33.5 TM joint	<b>SGD</b> PY5.9 Physiology of Heart rate	Interactive Lecture AN. 35.1 Deep cervical fascia	SGD PY 5.8 Cardiovascular regulatory mechanism	SGD 1.1 Pandemic module	ECE Bl4.4 Atherosclerosis Case presentation discussions Video/case presentations, Scenario-based	
2.00 pm-3.00 pm	Non-Aligned topic Lecture BI2.3 Basic principles of enzyme activity	SGD CM 5.4- Diet Plan for different categories of people (under 5, pregnant female, lactating female)	Tutorial AN 37.1 Nasal septum, lateral wall of nose	Lecture BI 6.1 Metabolic processes in the specific organs in the body in the fed and fasting states	AETCOM 1.3 The doctor-patient relationship Introductory lecture Session:1; 1hr		
3.00 pm-4.30 pm		<b>DOAP</b> PY 6.9 Respiratory	system	DOAP PY5.12 Recording of blood pressure			
	AN 43.6, 43.8	<b>FA-Practical &amp; Viva voic</b> 3, 43.9 Surface marking of		<b>DOAP</b> PY6.10 PEFR			
	BI 5.1 Structural	Tutorial Non-Aligned topic organization of proteins &	& Feedback session	Practical BI 11.21 Estimation of creatinine, urea and total protein in serum.			

Time	Mon 20/03/2023	Tue 21/03/2023	Wed 22/03/2023	Thurs 23/03/2023	Fri 24/03/2023	Sat 25/03/2023
09.00 am-10.00 am	Lecture PY6.4 Physiology of deep-sea diving	SGD BI10.5Antigens	HOLIDAY	SGD PY5.9 Physiology of blood pressure	Non-Aligned topic Lecture BI2.3 Principles of enzyme activity	Interactive Lecture AN12.1-12.2 Sternum, ribs
10 am-11.30 am	SGD Dissection	SGD Dissection		SGD Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection
11.30 am-12.30 pm	SGD PY5.9 Physiology of blood pressure	Lecture AN 22.5 Coronary sinus		SGD AN 47.9 Abd. Aorta AN44.1-44.3.Ant, Abdominal wall	SGD Lecture PY 6.5 Principles of artificial respiration, oxygen therapy, and decompression sickness	CM Family Adoption
12.30 pm-1.00 pm			LUNCHBREAK			
1.00 pm-2.00 pm	Interactive Lecture AN 12.1-12.2 Sternum, ribs	SGD PY 11.11 Brain death	HOLIDAY	SDL Block II PY6.6 Hypoxia	AETCOM 1.3 The doctor- patient relationship SDL-I Session:2; 1hr	CM Family Adoption
2.00 pm-3.00 pm	Non-Aligned topic Lecture BI2.3 & BI2.4 Basic principles of enzyme activity & Enzyme inhibitors as poisons and as therapeutic enzymes	Non-Aligned topic SGD CM17.3 Primary health care, its components and principles		Non-Aligned topic Lecture BI6.3 Disorders associated with nucleotide metabolism	Lecture CM 5.6 National Nutritional programmers (ICDS, Midday meal, Vit A, NIDDCP) SGD CM 5.5- Principles of nutritional education and rehabilitation	
3.00 pm-4.30 pm	PY5	<b>DOAP</b> 5.12 Recording of blood press	ure	DOAP PY5.12 Examination of pulse		
	Feedback	Tutorial ted uterus, prolapsed uterus, of 1st terminal examination tion and absorption of dietar	& Tutorial	SDL Block II Non-Aligne		

	T .		17 week		ı		
Time	Monday 27/03/2023	Tue 28/03/2023	Wed 29/03/2023	Thurs 30/03/2023	Fri 31/03/2023	Sat 01/04/2023	
09.00 am-10.00 am	Lecture PY10.13 Taste & Olfactory sensations	Non-Aligned topic Lecture BI2.1Concepts of enzyme, iso enzyme, all o enzyme, coenzyme & co-factors. IUBMB nomenclature	<b>Lecture</b> AN 34.2 Sub mandibular region		Non-Aligned topic Lecture BI2.1Concepts of enzyme, iso enzyme, all o enzyme, coenzyme & co- factors. IUBMB nomenclature	Lecture AN 56.1 Meanings and CSF	
10 am-11.30 am	<b>DOAP</b> Dissection	SGD Dissection	<b>DOAP</b> Dissection	HOLIDAY	SGD Dissection	<b>SGD</b> Dissection	
11.30 am-12.30 pm	SGD PY6.6 Pathophysiology of Dyspnea, cyanosis asphyxia; drowning, periodic breathing	<b>Lecture</b> AN 34.1 Sub mandibular region	SDL Block I PY10.1Organization of nervous system		SGD PY5.11 Shock, syncope & cardiac failure	ECE: AN 20.5 Varicose veins  Case presentation/semin ars	
12.30 pm-1.00 pm			LUNCHBREAK				
1.00 pm-2.00 pm	Lecture 37.2-37.3 Para nasals in uses	<b>Lecture</b> PY8.2 Parathyroid Gland	SGD AN. 43.2 Histology of Para thyroid, salivary glands		AETCOM 1.3 The doctor-patient relationship SDL-I Session:3; 1hr	ECE: AN 20.5 Varicose veins  Case presentation/se	
2.00 pm-3.00 pm	Non-Aligned topic Lecture BI2.1 Concepts oenzyme, isoenzyme, alloenzyme, coenzyme & co-factors. IUBMB nomenclature	Interactive lecture CM 5.7 Food Hygiene and food borne diseases	<b>Lecture</b> 37.2-37.3 Para nasals in uses	HOLIDAY	Non-Aligned topic Lecture CM 5.8 Food Fortification additives and adulteration	minars	
3.00 pm-4.30 pm		<b>FA- Viva voce</b> Respiratory system till date		DOAP PY5.12 Examination of pulse			
	SGD AN 57.4-57.5 Spinal cord				<b>DOAP</b> PY5.16 Examination of pulse using plethysmography		
	BI 4.2 Dig	Non-Aligned topic Tutorial estion and absorption of diet	tary lipids	Practical BI 11.21 Estimation of creatinine, urea and total protein in serum			

Time	Mon 03/04/2023	Tue 04/04/2023	Wed 05/04/2023	Thurs 06/04/2023	Fri 07/04/2023	Sat 08/04/2023
09.00 am-10.00 am	Lecture PY10.13 Abnormalities of taste & olfactory sensation	Non-Aligned topic Lecture BI 4.6-BI 4.7 Prostaglandins and inhibitors of eicosanoid synthesis	<b>Lecture</b> AN 40.1-40.5 Ear	Lecture PY10.2 Sensory receptors	Lecture BI 6.1-Metabolic processes in specific organs of body	Lecture AN.37.2-37.3 Sinuses
10 am-11.30 am	SGD Dissection	SGD Dissection	<b>SGD</b> Dissection	SGD Dissection	<b>DOAP</b> Dissection	SGD Dissection
11.30 am-12.30 pm	SDL Block II PY10.1Organization of nervous system	Lecture AN 56.1 Meninges and CSF	<b>SGD</b> PY5.10 Regional circulation	Lecture AN 43.4 Development of face	<b>Lecture</b> PY 10.15 Auditory physiology	ECE: PY11.5 Effect of Sedentary life style on Cardio Vascular system; Seminars/ Interactive discussions
12.30 pm-1.00 pm			LUNCHBREAK			
1.00 pm-2.00 pm	Interactive lecture AN 40.1-40.5 Ear	Lecture PY10.2 Sensory receptors	Lecture AN 38.1-38.3 Larynx	Lecture PY 10.15 Auditory physiology	AETCOM 1.3 The doctor- patient relationship	ECE: PY11.5 Effect of Sedentary life style on Cardio Vascular system; Seminars/
2.00 pm-3.00 pm	Non-Aligned topic Lecture BI 2.6 Enzymes in laboratory investigations (Enzyme-based assays	Interactive lecture CM 5.7 Food Hygiene and food borne diseases	Interactive Lecture AN 42.1-42.3 Sub occipital triangle	SDL Block I BI 11.17 Biochemical tests done in myocardial infarction, oedema	Roleplay & seminars Session:4; 2hrs	Interactive discussions
3.00 pm-4.30 pm	DOAP PY 10.11 Examination of 1 <sup>st</sup> &2 <sup>nd</sup> cranial nerves			<b>DOAP</b> PY5.13 Recording of ECG		
	Af	Practical N 39.1 Histology of tongue		<b>DOAP</b> PY 10.11 Examination of 3 <sup>rd</sup> , 4 <sup>th</sup> , 6 <sup>th</sup> , cranial nerves		
	BI4.3 Regul	Non-Aligned topic Tutorial lation of lipo proteins & asso disorders	ciated	<b>DOAP</b> Bl11.8 Estimation of serum creatinine and creatinine clearance		

			19 Week			
Time	Mon 10/04/2023	Tue 11/04/2023	Wed 12/04/2023	Thurs 13/04/2023	Fri 14/04/2023	Sat 15/04/2023
09.00 am- 10.00 am	<b>SGD</b> PY 10.15 Auditory physiology	SDL Block II  BI 11.17 Biochemical tests done in myocardial infarction, oedema	Interactive lecture AN 36.2-36.5 Pharynx	SGD PY 10.5 Autonomic nervous system		Interactive Lecture AN 35.1 Deep cervical fascia
10 am-11.30 am	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	HOLIDAY	<b>DOAP</b> Dissection
11.30 am- 12.30 pm	<b>Tutorial</b> PY10.2 Sensory receptors	Interactive Lecture AN 42.1-42.3 Sub occipital triangle	SGD PY8.2 Parathyroid Gland	Lecture AN 52.8 Dev. of female reproductive system		ECE BI5.4  Metabolic disorders associated with protein metabolism, like phenyl ketonuria, etc. Case presentation Discussions
12.30 pm-1.00 pm			LUNCHBREAK			
1.00 pm-2.00 pm	SDL Block I AN 64.3 Neural tube defects	Lecture PY 10.16 Deafness & hearing tests	Interactive Lecture AN 41.1-41.3 Eye ball .	SGD PY10.17 Physiology of vision		ECE BI5.4  Metabolic disorders associated with protein metabolism, like phenyl ketonuria, etc.
2.00 pm-3.00 pm	Lecture BI 5.4 Common disorders associated with protein metabolism	SGD CM 5.6 & 5.8 National Nutrition policy & Food Fortification additives and adulteration	<b>Lecture</b> AN 52.8 Development of testis	<b>Lecture</b> 37.2-37.3 para nasal sinuses	HOLIDAY	Case presentation Discussions
3.00 pm-4.30 pm		FA-Practical & VIVA-VOCE Practicals till date		<b>DOAP</b> PY10.11 Examination of 5 <sup>th</sup> & 7 <sup>th</sup> cranial nerves		
	Feed	back session & Logbook che	cking	DOAP PY 10.11 & 0.20 Examination of 8 <sup>th</sup> cranial nerve Feedback session & Logbook checking		
		<b>SGD</b> BI6.13, BI6.15-Adrenal gland	I	Tutorial  BI4.1 Classification of lipids		

Time	Mon	Tue	Wed	Thurs	Fri	Sat
Time	17/04/2023	18/04/2023	19/04/2023	20/04/2023	21/04/2023	22/04/2023
09.00 am-10.00 am	Interactive Lecture PY 10.17 Colour vision		Lecture AN. 43.6 Surface marking of head and neck	SGD PY10.2 Synapses		
10 am-11.30 am	<b>SGD</b> Dissection	HOLIDAY	SGD Dissection	SGD Dissection	HOLIDAY	HOLIDAY
11.30 am-12.30 pm	SGD PY 10.5 Autonomic nervous system		Lecture PY10.17 Refractive errors	Lecture AN.35.7 Optic nerve		
12.30 pm-1.00 pm			LUNCHBREAK			
1.00 pm-2.00 pm	SDL Block II AN64.3 Neural tube defects	HOLIDAY	Lecture AN. 41.3 Intraocular muscles	SDL Block I PY7.1Functional anatomy of kidney	HOLIDAY	HOLIDAY
2.00 pm-3.00 pm	Non-Aligned topic Lecture BI 5.5 Laboratory results of analysts associated with metabolism of proteins.		Lecture AN 57.4-57.5 Spinal cord	AN-Written FA till date		
3.00 pm-4.30 pm		FA-Viva voce Till date CNS		PY 10.11 Examination of	<b>DOAP</b> <sup>•</sup> 9 <sup>th</sup> ,10 <sup>th</sup> ,11 <sup>th</sup> & 12 <sup>th</sup> cran	ial nerves
		Revision Practical AN 44.2 Abdominal wall		10.1:	<b>DOAP</b> 1 Superficial reflexes	
		FA-Written BI 6.1-6.5		BI11.7 Estimation of se	<b>DOAP</b> rum creatinine and crea Feedback session	atinine clearance &

#### 21st week

Time	Mon 24/04/2023	Tue 25/04/2023	Wed 26/04/2023	Thurs 27/04/2023	Fri 28/04/2023	Sat 29/04/2023
09.00 am- 10.00 am	Interactive Lecture PY 10.17 Colour blindness	Lecture BI6.5 Biochemical role of vitamins	Lecture AN.62.4 Basal ganglia	SDL Block II PY7.1Functional anatomy of kidney	Lecture BI6.15 Abnormalities of kidney and adrenal gland.	SDL Block I AN 43.7 Radiology of head and neck
10 am-11.30 am	<b>SGD</b> Dissection	SGD Dissection	<b>Revision Tutorial</b> AN73.1-73.5 Genetics-4	SGD Dissection	SGD Dissection	SGD Dissection
11.30 am- 12.30 pm	<b>Tutorial</b> PY10.2 Synapses	<b>Lecture</b> AN 62.6 Blood supply of brain	Interactive Lecture PY 10.18 Visual defects	Interactive lecture AN 58.4,58.5 Medullar syndrome	SGD PY 7.2 Juxtaglomerular apparatus	CM Family adoption
12.30 pm-1.00 pm			LUNCHBREAK			
1.00 pm-2.00 pm	Non-Aligned topic Lecture AN 25.2 Dev. of body cavities	Interactive lecture PY8.1 Bone physiology	<b>Lecture</b> AN.61.1-61.3 Midbrain	Interactive lecture PY8.1 Calcium physiology	AETCOM 1.3 The doctor-patient relationship Discussion & closure Session:5; 2hrs	CM Family adoption
2.00 pm-3.00 pm	<b>Lecture</b> BI6.5 Biochemical role of vitamins	SGD CM 1.2 &1.3 Concepts of well being & Agents host and environment	Interactive lecture AN 25.2 Dev. Of body cavities	Non-Aligned topic Lecture BI7.6 Anti-oxidant defense systems in the body		
3.00 pm-4.30 pm	10.11 Su	<b>DOAP</b> perficial reflexes		10	DOAP 1.11 Superficial reflexes	
	AN	Non-Aligned topic Practical 66.2 Histology of epitheliu	m	DOAP PY10.11 Examination of higher functions		
	BI5.4 Common dis	Non-Aligned topic Tutorial orders associated with pro	tein metabolism	BI11.8 Estimati	<b>Practical</b> on of serum proteins, albu	min and A:Gratio

## 22<sup>nd</sup> week

Time	Mon	Tue	Wed	Thurs	Fri	Sat	
09.00 am-	01/05/2023	02/05/2023	03/05/2023	04/05/2023	05/05/2023	06/05/2023	
10.00 am	SGD PY 10.7 Cerebral cortex	Interactive Lecture BI6.10 Disorders of mineral metabolism	<b>Lecture</b> AN. 62.2 Cerebrum	<b>Lecture</b> PY10.6 Spinal cord		SDL Block II AN43.7 Radiology of head and neck	
10 am-11.30	DOAP	DOAP	SGD	SGD		SGD	
am	Dissection	Dissection	Dissection	Dissection	HOLIDAY	Dissection	
11.30 am- 12.30 pm	SGD PY8.1 Phosphorous physiology & vitamin D	Lecture AN 60.1-63.2 Lateral & 3 <sup>rd</sup> ventricle	SGD PY 10.7 Cerebral cortex	Lecture AN 60.1-60.3 Cerebellum & 4 <sup>th</sup> ventricle		ECE: AN.44.4-44.5 inguinal hernia Scenario based with Interactive sessions	
12.30 pm-			LUNCHBR	REAK			
1.00 pm							
1.00 pm-2.00 pm	Lecture AN 62.3 White matter, int. Cap	SGD PY 7.2 Juxtaglomerular apparatus	<b>Lecture</b> AN 62.4 Basal nuclei & limbic system	<b>Lecture</b> PY10.7 Basal ganglia		ECE: AN.44.4-44.5 inguinal hernia Scenario based with Interactive sessions	
2.00 pm-3.00 pm	Lecture BI 6.9 Functions of various minerals	SGD CM 1.2 Determinants of Health	<b>Lecture</b> AN 62.5 Thalamus	Interactive lecture BI6.10 Disorders of mineral metabolism	HOLIDAY		
3.00 pm-4.30 pm		FA- Practical &Viva voce PY 10.11		DOAP PY10.11 Deep reflexes & Feedback session			
		<b>Tutorial</b> AN 47.6 Kidney anomalie:	s	DOAP PY10.11 Sensory system			
	BI5.5 Laboratory resu	Non-Aligned topic Tutorial Its of analytes associated wit	th metabolism of protein.	FA-Viva voce BI6.9-6.10			

#### 23<sup>rd</sup> week

Time	Mon 08/05/2023	Tue 09/05/2023	Wed 10/05/2023	Thurs 11/05/2023	Fri 12/05/2023	Sat 13/05/2023
09.00 am- 10.00 am	SGD PY10.17 Pupil Physiology & light Reflex	SDL Block I BI6.8 Arterial Blood Gas (ABG)analysis	<b>Lecture</b> AN-75.1Genetics	Interactive lecture PY10.2 Reflexes	Lecture BI6.7 Acid base balance	Lecture AN 75.3 Genetics
10 am-11.30 am	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SDL Block I AN 48.5, 48.7 Prostate
11.30 am- 12.30 pm	<b>Lecture</b> PY10.7 Basal ganglia	Lecture AN 73.1-73.5 Genetics-5	<b>SGD</b> PY10.7 Basal ganglia	Lecture AN 73.1-73.5 Genetics-5	<b>SGD</b> PY8.2 Adrenal glands	ECE: PY 8.1 Rickets; Osteomalacia; Osteoporosis; Patient- (hospital)Scenario based with interactive discussion
12.30 pm-1.00 pm			LUNCHBREAK			
1.00 pm-2.00 pm	Lecture AN 62.5 Thalamus, met thalamus, hypothalamus	<b>Tutorial</b> PY10.6 Spinal cord	Lecture AN 30.5 Visual pathway	Interactive lecture PY7.3 Urine formation	AETCOM1.4 Introductory session The foundations ofcommunication-1 Role play	ECE: PY 8.1 Rickets; Osteomalacia; Osteoporosis; Patient-
2.00 pm-3.00 pm	Lecture BI6.15 Abnormalities of adrenal glands	SGD CM 1.3 Theories of Causation	<b>Lecture</b> AN 30.5 Auditory pathway	<b>Tutorial</b> PY10.19 Auditory & visual evoked potentials	Session:1;2hrs	(hospital)Scenario based with interactive discussion
3.00 pm-4.30 pm		DOAP PY10.11 Deep reflexes		ı	DOAP PY10.11 Sensory system	
		FA-Viva Voice AN62.1-ANA62.4		PY11.5 Physiolog	Tutorial ical consequences of seder	ntary lifestyle
	BI 11.22 Calculate all	<b>SGD</b> bumin: globulin(AG) ratio an	nd creatinine clearance	Practical  BI 11.9 Estimation of serum total cholesterol and HDL  cholesterol		

Time	Mon 15/05/2023	Tue 16/05/2023	Wed 17/05/2023	Thurs 18/05/2023	Fri 19/05/2023	Sat 20/05/2023
09.00 am- 10.00 am	<b>SGD</b> PY8.2 Adrenal glands	Non-Aligned topic Lecture BI 8.1Dietary components and dietary fiber	Non-Aligned topic Lecture AN 73.4 Genetics	SDL Block-I PY 10.6 Spinal cord lesions	Non-Aligned topic Lecture BI 8.2 Protein energy malnutrition	SDL Block II AN 48.5, 48.7 Prostate
10 am-11.30 am	<b>DOAP</b> Dissection	Lecture AN 42.1 Vertebral canal	<b>SGD</b> Dissection	SGD Dissection	Lecture AN 61.3 Cerebra vascular accidents	Interactive Lecture AN 59.1-59.3 Pons
11.30 am- 12.30 pm	<b>SGD</b> PY 11.7 Aging, free radicals	<b>Lecture</b> AN 73.5Genetics	SGD PY 10.2 Reflexes	Lecture AN 40.1-40.5 Ear	SGD PY 10.7 Cerebellum	ECE: BI4.5 Dyslipidemias Case presentation Scenario based
12.30 pm-1.00 pm			LUNCHBREAK			
1.00 pm-2.00 pm	<b>Lecture</b> AN 73.1-73.5 Genetics-2	SGD PY7.3 Urine formation	<b>Lecture</b> AN 73.1-73.5 Genetics-4	<b>SGD</b> PY 10.7 Cerebellum	AETCOM 1.4 The foundations of communication-1 SDL-I Session: 2;1hr	ECE: BI4.5 Dyslipidemias Case presentation Scenario based
2.00 pm-3.00 pm	Non-Aligned topic Lecture BI 7.2 Translation mechanisms	Lecture CM 1.4 Natural history of disease	Non-Aligned topic Lecture AN 25.2 Dev. Of body cavities	Non-Aligned topic Lecture BI 6.6 Biochemical processes involved in generation of energy in cells	Lecture CM 1.5 Concepts of prevention	
3.00 pm-4.30 pm		<b>DOAP</b> PY11.14 Basic life support		DOAP PY10.11 Motor system  Revision-Practical PY 2.11Blood indices		
	FA-AN 65.1, AN65	Practical & Viva voce .2, AN66.1, AN66.2 Epithelium histology	& Connective tissue			
	BI11.10 Est	Practical imation of Triglycerides & Feed	lback session		SGD ent of different food Items, ic ycogenic index and explain tl these in the diet	

Time	Mon 22/05/2023	Tue 23/05/2023	Wed 24/05/2023	Thurs 25/05/2023	Fri 26/05/2023	Sat 27/05/2023	
09.00 am- 10.00 am	SGD PY8.2 Adrenal gland abnormalities SGD PY 10.7 Cerebellum	Lecture BI 8.4 Effects and health risks associated with being overweight/obesity	Lecture AN 25.2 Dev. Of body cavities	<b>SGD</b> PY 10.7 Cerebellum	Non-Aligned topic SDL Block I BI 8.5 Nutritional importance of fruits and vegetables	<b>Revision Lecture</b> AN 53.1-53.4 Osteology	
10 am-11.30 am	SGD Dissection	SDL Block I AN47.2 Peritoneum	SGD Dissection	SGD Dissection	SGD Dissection	<b>SGD</b> Dissection	
11.30 am- 12.30 pm	SDL Block-II PY 10.6 Spinal cord lesions	Lecture AN 39.2 Hypoglossal nerve palsy	Lecture PY10.3 Sensations	Lecture AN 43.2 Histology of tongue, salivary gland etc	<b>Tutorial</b> PY10.3 Sensations	CM Family adoption	
12.30 pm-1.00 pm			LUNC	НВКЕАК			
1.00 pm-2.00 pm	Revision Lecture AN 53.1-53.4 Osteology	SGD PY10.10 Chemical transmission in nervous system	Lecture AN 43.1 Movements of atlantooccipital an to axial joint	<b>Tutorial</b> PY 7.4 Renal clearance	<b>SGD</b> PY 8.2 Ant Pituitary gland	CM Family adoption	
2.00 pm-3.00 pm	Lecture BI 8.3 Health in childhood and adult, diabetes mellitus, coronary artery disease and in pregnancy	Lecture CM 1.4 Natural history of disease	Lecture AN 43.2 Histology of tongue, salivary gland etc	<b>Lecture</b> BI6.15 Abnormalities of kidneys	AETCOM 1.4 The foundations of communication-1 SDL-II Session: 3;1hr		
3.00 pm-4.30 pm	Feedb	ack session & Logbook chec	king		Revision-Practical PY 10.11 Reflexes		
	Feedback session & Logbook checking Practical PY 3.6 Harvard step test						
	BI 11.24 Advantages and	SGD Non-Aligned topic /or disadvantages of use of use of the and trans fats in food.	unsaturated, saturated	Practical BI 11.9 Demonstrate estimation of serum cholesterol			

Time	Mon	Tue	Wed Week	Thurs	Fri	Sat	
Time	29/05/2023	30/05/2023	31/05/2023	01/06/2023	02/06/2023	03/06/2023	
09.00 am-10.00 am	SGD PY 8.2 Ant Pituitary gland	Lecture BI 6.3 Common disorders associated with nucleotide metabolism	Lecture Non-Aligned topic AN 73.4 Genetics	SGD PY10.3 Sensations	SDL Block II BI 8.5 Nutritional importance of fruits and vegetables	<b>Lecture</b> AN 42.1 Vertebral canal	
10 am-11.30 am	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	
11.30 am-12.30 pm	Lecture PY10.3 Sensations	Lecture AN 73.5 Genetics	SGD PY 7.6 Micturition	Lecture AN 42.1 Vertebral canal	SGD PY10.3 Sensations	ECE: AN. 47.3 Ascites & peritonitis Patient-(hospital) Scenario based with interactive discussion	
12.30 pm-1.00 pm			LUNCHBREAK				
1.00 pm-2.00 pm	Lecture AN 73.1-73.5 Genetics-2	Interactive lecture PY 7.6 Micturition	Lecture AN 73.1-73.5 Genetics-4	<b>Tutorial</b> PY 8.2 Post Pituitary gland	AETCOM 1.4 SGD The foundations of communication-1 Session: 4:2hrs	ECE: AN. 47.3 Ascites & peritonitis Patient-(hospital) Scenario based with interactive discussion	
2.00 pm-3.00 pm	Non-Aligned topic Lecture BI 8.4 Effects and health risks associated with being overweight/obesity	Non-Aligned topic Lecture CM 1.5 Modes of Intervention	Non-Aligned topic Lecture AN 25.2 Dev. Of body cavities	SDL Block-I Cystometrogram			
3.00 pm-4.30 pm		<b>DOAP</b> PY 11.14 Basic life suppor	rt		<b>DOAP</b> PY10.20 Taste sensation		
	FA-AN 65.1, AN6	Practical &Viva voce 5.2, AN66.1, AN66.2 Epith tissue histology	elium & Connective	DOAP PY4.10Examination of abdomen  FA-Viva voce BI 8.3,8.4,11.10,11.13			
		Tutorial esses that take place in sprand fasting states & Feed					

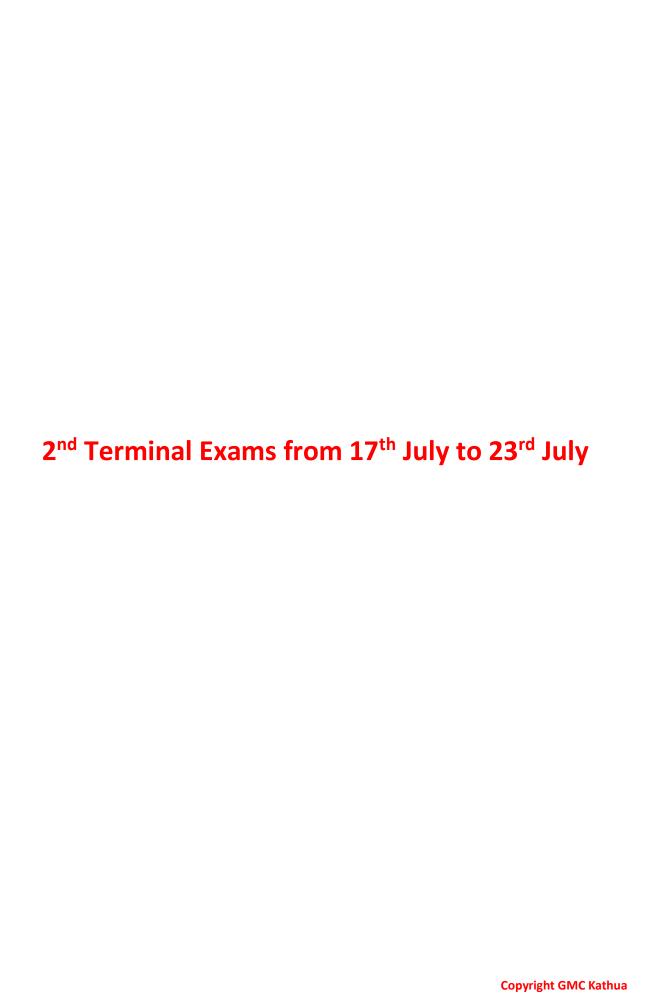
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Time	Mon 05/06/2023	Tue 06/06/2023	Wed 07/06/2023	Thurs 08/06/2023	Fri 09/06/2023	Sat 10/06/2023
09.00 am-10.00 am	Interactive lecture PY 8.2 Post Pituitary gland	Lecture BI 6.7 Maintenance of normal pH, water & electrolyte balance	Tutorial AN 53.1-53.4 Osteology	<b>Tutorial</b> PY 7.5 Acid-base balance	Non-Aligned topic Lecture BI 9.3 Protein targeting & sorting with its associated disorders	<b>FA-written</b> AN 48.5, 48.7 Prostate
10 am-11.30 am	<b>SGD</b> Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	<b>SGD</b> Dissection
11.30 am-12.30 pm	SGD PY10.3 Sensations	<b>Lecture</b> 44.7 Abdominal incisions	<b>Tutorial</b> PY10.3 Sensations	Lecture AN 43.2 Histology of tongue, salivary gland etc	<b>Tutorial Revision</b> PY 7.5 Acid-base balance	ECE: PY 8.2 Cushing syndrome Case presentation with interactive discussion
12.30 pm-1.00 pm			LUNCHBREAK			
1.00 pm-2.00 pm	Revision Tutorial AN 53.1-53.4 Osteology	<b>SGD</b> PY 7.5 Renal regulation	Lecture AN 25.2 Dev. of body cavities	Interactive lecture PY 8.2 Pituitary gland abnormalities	AETCOM 1.4 Interactive discussion/ Closure The foundations of communication- 1 Session: 5; 1hr	ECE: PY 8.2 Cushing syndrome Case presentation with interactive discussion
2.00 pm-3.00 pm	Lecture BI 6.7 Maintenance of normal pH, water & electrolyte balance	Non-Aligned topic Lecture CM 1.6 Principals of Health promotion and education	Lecture AN 62.4 Limbic system	SDL Block-II Cystometrogram	Non-Aligned topic Lecture BI 9.3 Protein targeting & sorting with its associated disorders	
3.00 pm-4.30 pm		DOAP Examination of abdomen ck session & Logbook check	ing		DOAP PY4.10 Examination of abdomen	
	Feedba	ck session & Logbook check	ing		<b>Revision-Practical</b> PY3.6 Harvard step test	
	BI6.2 Metabolic	Non-Aligned topic Tutorial processes in which nucleoti	· · · · · · · · · · · · · · · · · · ·			

			Zo week			
	Mon 12/06/2023	Tue 13/06/2023	Wed 14/06/2023	Thurs 15/06/2023	Fri 16/06/2023	Sat 17/06/2023
09.00 am- 10.00 am	Interactive lecture PY 8.2 Pituitary gland abnormalities	Interactive lecture BI 6.7 Processes involved in maintenance of normal pH, water & electrolyte balance of body fluids	Non-Aligned topic Lecture AN 16.2-16.4 Hamstring muscles etc	Tutorial PY 10.7 Thalamus	FA-Written BI 3.7-3.10	Non-Aligned topic Lecture AN 15.2, 15.3. Front of Thigh
10 am-11.30 am	LECTURE AN14.1 Pelvis	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	Feedback session
11.30 am- 12.30 pm	SDL Block-I PY 7.7 Artificial kidney	Non-Aligned topic Lecture AN 15.4,16.1 Psoas Abscess & femoral hernia	<b>Tutorial</b> PY10.4 Motor tract	Non-Aligned topic SDL Block II AN 53.1 Lumbar vertebra	<b>Tutorial</b> PY10.4 Motor tract	ECE BI6.16 Renal abnormalities- Acute& chronic renal failure Case presentations, scenario based
12.30 pm-1.00 pm			LUNCHBREAK			
1.00 pm-2.00 pm	Non-Aligned topic Lecture AN 47.10-47.12 Post. Abd. Wall	SGD PY10.3 Sensations	Lecture AN. 43.4 Development of face & parathyroid glands	Tutorial PY 8.2 Abnormalities of Parathyroid gland, calcium &phosphorous metabolism	Interactive Lecture BI 6.7 Processes involved in maintenance of normal pH, water &electrolyte balance of body fluids	ECE BI6.16 Renal abnormalities- Acute& chronic renal failure Case presentations, scenario based
2.00 pm-3.00 pm	Non-Aligned topic Lecture BI 9.3 Protein targeting & sorting with its associated disorder	Non-Aligned topic Lecture CM 1.6 health Communication	Lecture AN 30.5 Effect of pituitary tumors on visual pathway	Interactive Lecture BI 6.7 Processes involved in maintenance of normal pH, water &electrolyte balance of body fluids	Lecture CM 5.5- Method of nutritional surveillance	
3.00 pm-4.30 pm		FA-Viva Voice PY 8.2 & PY 6.6		PY 6.9	<b>Revision-practical</b> Examination of respiratory s	ystem
		eack of examination & Pract 2.1 Histology of lungs & trac			nctions of Autonomic nervo	us system
	BI 6.3 Common diso	Non-Aligned topic Tutorial rders associated with nucle	otide metabolism.	BI 6.15.1 Bioch	SGD emical tests to assess renal	abnormalities



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Time	Mon 03/07/2023	Tue 04/07/2023	Wed 05/07/2023	Thurs 06/07/2023	Fri 07/07/2023	Sat 08/07/2023
09.00 am-10.00 am	SGD PY 10.4	Non-Aligned topic Lecture		SGD PY 8.2 Abnormalities	Non-Aligned topic SDL Block I	AN 52.6
	Maintenance of tone	BI 9.1- BI9.2 List the functions and components of the extra cellular matrix(ECM),ECM components in health and disease		of adrenal gland	BI 11.18 Spectro photometry	Development of gut
10 am-11.30 am	DOAP	DOAP	HOLIDAY	DOAP	DOAP	DOAP
	Dissection	Dissection		Dissection	Dissection	Dissection
11.30 am-12.30	Tutorial	Lecture		Lecture	SGD	CM Family
pm	PY 8.2 Abnormalities of	AN 52.2 Histology of male		AN 54.1-54.3 &	PY10.4 Vestibular	Adoption
	Parathyroid gland, calcium & phosphorous metabolism	reproductive system		55.1-55.2 Radiology of abdomen & pelvis	apparatus	
12.30 pm-1.00			LUNCHBRE	AV.		
pm pm			LUNCHBRE	AK		
1.00 pm-2.00	Lecture	SGD		SDL Block-II	SGD	CM Family
pm	AN 25.1 Histology of lungs & trachea	PY 10.4 Maintenance of tone	HOLIDAY	PY 7.7 Artificial kidney	BI 6.7 Processes involved in maintenance of normal pH, water & electrolyte balance of body fluids	Adoption
2.00 pm-3.00	Non-Aligned topic	Non-Aligned topic		Lecture	Non-Aligned topic	
pm	Lecture BI 9.1- BI 9.2 List the functions and components of the extracellular matrix(ECM),ECM components in health and disease	SGD CM 1.6 IEC & BCC		PY10.4 Vestibular apparatus	Lecture CM 1.6 health Communication	
3.00 pm-4.30		Revision-practical			DOAP	
pm	PY 6.	9 Examination of respiratory	system		PY10.12 EEG	
		200				
	AN	<b>SGD</b> 52.2Histologyof male reprod system	uctive		DOAP PY10.12 EEG	
[		Tutorial			Tutorial	
	Non-Aligned topic BI 6.4 Laboratory results of analy				y results of analytes in gou syndrome.	it & Lesch Nyhan

Time	Mon 10/07/2023	Tue 11/07/2023	Wed 12/07/2023	Thurs 13/07/2023	Fri 14/07/2023	Sat 15/07/2023
09.00 am-10.00 am	SGD PY 8.2 Abnormalities of pituitary gland	Non-Aligned topic Lecture BI 7.3 Gene mutations and gene expression	Lecture AN 52.2 Histology of male reproductive system	Interactive Lecture PY 10.4 Control of body movements	Non-Aligned topic Interactive Lecture BI 7.4 Applications of recombinant DNA technology, PCR	SDL Block II AN 54.2 Cholecystography
10 am-11.30 am	SGD Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	SGD Dissection	Lecture AN 52.2 Histology of female reproductive system	SGD AN 25.2-25.6 Development of heart
11.30 am-12.30 pm	<b>Tutorial</b> PY 10.7 Thalamus	<b>Lecture</b> AN 48.2 Epididymis	Interactive Lecture PY 10.4 Posture &equilibrium	Lecture AN 25.2-25.6 Development of heart	SGD PY 8.2 Abnormalities of pituitary gland	ECE: AN. 52,8 Testicular abnormalities Patient- (hospital) Scenario based with interactive discussion
12.30 pm-1.00 pm			LUNCHBR	EAK		
1.00 pm-2.00 pm	<b>Lecture</b> AN 48.2 Ovaries, fallopian tube	<b>Tutorial</b> PY 10.7 Thalamus	Lecture AN 22.7 Conducting tissue of heart	SGD PY 8.2 Abnormalities of adrenal gland	Non-Aligned topic SGD CM 1.6 IEC & BCC	ECE: AN. 52,8 Testicular abnormalities Patient- (hospital) Scenario based with interactive
2.00 pm-3.00 pm	Non-Aligned topic SDL Block II BI 11.18 Spectro photometry	Non-Aligned topic SGD CM 1.6 IEC & BCC	Lecture AN 68.2 Histology of suprarenal gland	Non-Aligned topic Lecture BI 7.3 Gene mutations and gene expression	Non-Aligned topic Interactive Lecture BI 7.4 Applications of recombinant DNA technology, PCR	discussion
3.00 pm-4.30 pm		<b>FA-Viva voce</b> PY 5.9,PY8.1-8.2,PY9.1		PY 5.12 Recording of	Revision-practical Blood pressure at rest and	d different postures
		Practical Histology of female reprodu em & AN.68.3 Nervous syste		Revision-practical PY 11.13 General physical examination  FA-Written BI 7.1&7.3		
	· ·	Non-Aligned topic SGD ots of enzyme, iso enzyme, a factors. IUBMB nomenclatur				



#### 31st week

Time	Mon 24/07/2023	Tue 25/07/2023	Wed 26/07/2023	Thurs 27/07/2023	Fri 28/07/2023	Sat 29/07/2023
09.00 am-10.00 am	SDL Block I PY 9.1 Sex determination & differentiation	FA-Written BI 7.4.	Non-Aligned topic Lecture AN 15.1 Nerves & vessels of front of thigh	SGD PY10.10 Chemical transmission in nervous system		Lecture AN 18.1 Anterior Compartment
10 am-11.30 am	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	HOLIDAY	<b>DOAP</b> Dissection
11.30 am-12.30 pm	Interactive Lecture PY 10.4 Posture &equilibrium	Lecture AN47.5. Suprarenal gland & Chromaffin system	Lecture PY9.3 Testis, epididymis	Non-Aligned topic SDL Block I AN14.1 fibula		ECE: PY7.7 Renal transplant & dialysis Case presentation with interactive discussion
12.30 pm-1.00 pm			LUNCHB	REAK		
1.00 pm-2.00 pm	Non-Aligned topics SDL Block I AN 14.1 Tibia & fibula	<b>Lecture</b> PY 9.2 Puberty	Lecture AN 52.8 Development of male reproductive system	Lecture PY5.10 Lymphatic circulation	HOLIDAY	ECE: PY7.7 Renal transplant & dialysis Case presentation with interactive
2.00 pm-3.00 pm	Non-Aligned topic Interactive Lecture BI 7.4 Applications of recombinant DNA technology, PCR	Non-Aligned topic Lecture CM 1.7 Enumerate and describe Health indicators	Lecture AN 48.3.Wall of pelvis	Non-Aligned topic Interactive Lecture BI 7.4 Applications of recombinant DNA technology, PCR		discussion Hospital visit
3.00 pm-4.30 pm	PY 5.12 Recordin	Revision-practical g of Blood pressure at resipostures	t and different	Revision-practical PY 5.12 Recording of pulse & blood pressure in different grades of exercise		
	AN 52.8 Histo	Practical ology of female reproduct	ive system	Revision-practical PY 11.13 General physical examination		
		Non-Aligned topic Tutorial 2 Estimation of SGOT & SG ck session & Logbook che		Non-Aligned topic SGD BI 11.19 Basic principles of instruments commonly used in a biochemistry laboratory and applications.		

### 32<sup>nd</sup> week

Time	Mon	Tue	Wed	Thurs	Fri	Sat
Time	31/07/2023	01/08/2023	02/08/2023	03/08/2023	04/08/2023	05/08/2023
09.00 am-10.00	SGD	Non-Aligned topic	Non-Aligned topic	Interactive lecture	Non-Aligned topic	Lecture
am	PY 9.3 Male reproductive	Lecture	Lecture	PY10.7	Lecture	AN 14.1 Bones of foot
	system & Psychological	BI 10.2 Cancer	AN 52.2 Development of	Hypothalamus	BI 10.1 Cancer	
	aspects		diaphragm		initiation, promotion on	
					co genes & on co gene	
					activation	
10 am-11.30	DOAP	DOAP	DOAP	DOAP	DOAP	DOAP
am	Dissection	Dissection	Dissection	Dissection	Dissection	Dissection & Feedback
						session
11.30 am-12.30	Tutorial	Interactive Lecture	SGD	Lecture	FA- Written	<u>ECE</u> :
pm	PY10.7	AN 56.1	PY9.4 Menstrual cycle	AN 35.5 & 35.6	Till date	BI 7.7
	Hypothalamus	Meninges		Cervical lymph nodes.		Oxidative stress
						&cancer
						Patient-(hospital)
						Scenario based
						with interactive
						discussion
12.30 pm-1.00			LLING	CHBREAK		
pm			LONG	LITOREAN		
1.00 pm-2.00	Lecture	SGD	Lecture	Lecture	Revision	ECE:
pm	AN 68.2	PY9.4 Ovaries & their	AN 50.1-50.4 Joints of	PY5.10 Lymphatic	BI 10.2 Cancer	BI 7.7
	Structure-function	control	pelvis	circulation		Oxidative stress
	correlation of neuron					&cancer
						Patient-(hospital)
2.00 pm-3.00	Non-Aligned topic	FA Written	SDL Block II	SDL Block II	SGD	Scenario based
pm	Lecture	Till date	AN 14.1 Tibia & fibula	PY 9.1 Sex determination &	Non-Aligned topic	with interactive
<b>P</b>	BI 10.1 Cancer initiation,		711721121101000110010	differentiation	CM 1.7 Special	discussion
	promotion on co genes &			anner en tidelen	Indicator series	
	on co gene activation					
	on co gene activation					
3.00 pm-4.30		Non-Aligned topic			Practical	
pm		SGD		PY11	.9 Interpret growth chart	S
	PY 11.4 Cardio-respirato	ory and metabolic adjust	tments during different			
		Practical			Practical	
	AN 52.2 Histo	ology of female reprodu	ctive system	PY11	.9 Interpret growth chart	S
		Non-Aligned topic			Non-Aligned topic	
		SGD			Tutorial	
	BI 11.19 Basic principles		ly used in a biochemistry	BI 11.19Basic principles of in		stry laboratory and their
		boratory and application		2. 22.23 200.0 principles of it	applications	, y und unen
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#### 33<sup>rd</sup> week

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Time	Mon 07/08/2023	Tue 08/08/2023	Wed 09/08/2023	Thurs 10/08/2023	Fri 11/08/2023	Sat 12/08/2023
09.00 am- 10.00 am	Non-Aligned topic SGD PY 8.3 Physiology of Pineal gland	Lecture BI 10.3 Immune system	<b>Lecture</b> AN 52.2 Histology of urinary Bladder	Non-Aligned topic SGD PY8.2 & PY8.3 Endocrine hypothalamus & Physiology of Thymus gland	FA-Viva-Voce BI 10.1-10.3	<b>Revision</b> AN 14.1 Tibia & fibula
10 am-11.30 am	SGD Dissection	<b>SGD</b> Dissection	SGD Dissection	SGD Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection
11.30 am- 12.30 pm	Interactive Lecture PY 9.4 Menstrual cycle	Interactive lecture Non-Aligned topic AN 18.2-18.3 Anterior compartment of leg	Interactive Lecture PY 9.4 Menstrual cycle	<b>FA-Viva voce</b> AN 48.2-3, AN52.2, AN52.6, AN52.8 AN54.1-3, AN55.1-2	SDL Block I PY 9.9 Sperm analysis	CM Family Adoption
12.30 pm- 1.00 pm			LUNCH	IBREAK		
1.00 pm- 2.00 pm	Interactive lecture AN 52.2 Histology of urinary Bladder	SGD PY10.5 Reticular formation	<b>Lecture</b> AN 48.2. Urethra	Interactive Lecture PY 9.4 Abnormalities of Menstrual cycle	<b>Lecture</b> BI 10.3 Immune system	CM Family Adoption
2.00 pm- 3.00 pm	Non-Aligned topic SDL Block II BI 10.2 Biochemical tumour markers	SGD Non-Aligned topic CM 1.7 Special Indicator series	SDL Block I AN 52.2 Histology of cervix	Non-Aligned topic SDL Block I BI 10.2 Biochemical tumour markers	Tutorial CM 1.8 Demographic profile of India and its impact on Health	
3.00 pm- 4.30 pm	ı	<b>Practical &amp; Viva voce</b> FA-PY5.12,5.13,5.16 &PY6.9		Non-Aligned topic DOAP PY 3.15 Effect of exercise on cardio respiratory parameters		
	AN 52.2	Practical 2 Histology of female reprodu system	ictive		<b>Revision-practical</b> PY 3.16 Harvard step test	
	BI 2.3 Explair	Non-Aligned topic Tutorial In the basic principles of enzyr	me activity	Non-Aligned topic SGD BI 10.3 Structure of antibody		

Time	Mon	Tue	Wed	Thurs	Fri	Sat	
	14/08/2023	15/08/2023	16/08/2023	17/08/2023	18/08/2023	19/08/2023	
09.00 am- 10.00 am	SGD PY8.6 Difference b/w mechanism of action of chemically different hormones		Interactive Lecture AN 46.3-46.5 Penis	<b>Lecture</b> PY 10.7 Limbic system	Lecture BI 6.13 Functions of the kidney and adrenal gland	Non-Aligned topic Interactive Lecture AN 18.2-18.3 Anterior compartment of leg	
10 am-11.30 am	<b>DOAP</b> Dissection	HOLIDAY	<b>SGD</b> Dissection	SGD Dissection	<b>DOAP</b> Dissection	SGD Dissection	
11.30 am- 12.30 pm	<b>SGD</b> PY10.5 Reticular formation		SGD PY10.5 Reticular formation	<b>Lecture</b> AN 20.6 Radiology of limb	Tutorial PY 8.5 Obesity, metabolic syndrome & stress response tests	CM Family Adoption	
12.30 pm-1.00 pm			LUNCHBR	EAK			
1.00 pm-2.00 pm	<b>Lecture</b> AN 48.2, 48.6. Urinary bladder	HOLIDAY	Non-Aligned topic Lecture AN 16.5 back of thigh	SDL Block II PY 9.9 Sperm analysis	FA-Written BI 10.1-10.3	CM Family Adoption	
2.00 pm-3.00 pm	Lecture BI 10.3 Immune system	110210741	SDL Block II AN 52.2 Histology of cervix	SGD BI 10.3 Immune system	SGD CM 1.8 Demographic profile of India and its impact on Health		
3.00 pm-4.30 pm	PY 3.15 Effec	<b>DOAP</b> t of exercise on cardio respirat	ory parameters	Practical PY11.10 Interpret anthropometric assessment of infants Feedback session			
	AN	<b>SGD</b> 52.7 Development of urinary s	ystem	Revision-practical PY 5.15 Examination of cardio vascular system			
	BI 2.4 Enzyme	<b>Non-Aligned topic Tutorial</b> inhibitors as poisons and the ra	apeutic enzymes	Non-Aligned topic SGD BI 11.16 Use of commonly used equipment/techniques in biochemistry laboratory			

Time Mon 21/08/2023 Tutorial 25/08/2023 Solvation System PY 10.7 Limbic system am DOAP Dissection D	D 5.5 ertebra AP tion ire tology of
DOAP   DOAP   Dissection   Di	D 5.5 ertebra AP tion ire tology of
10.00 am PY 10.7 Limbic system BI10.4 Innate and adaptive immune responses PY 9.6 Contraceptives topic SDL Block I BI 10.5 Vaccine development  10 am-11.30 am Dissection  11.30 am-12.30 pm PY 9.5 Sex hormones  BI10.4 Innate and adaptive immune responses  AN 1.1-1.4 & AN 26.1- DOAP DOAP DOAP DOAP Dissection  Dissection  DOAP Dissection  Dissection  PY 9.6 Contraceptives topic SDL Block I BI 10.5 Vaccine development  DOAP DOAP DOAP DOAP DOAP DOAP DOAP DOAP	5.5 ertebra  AP tion tre tology of
immune responses  26.4  Block I BI 10.5 Vaccine development  DOAP Dissection	AP tion ure tology of
BI 10.5 Vaccine development  10 am-11.30 DOAP Dissection Dissectio	tion  ire  tology of
10 am-11.30 am Dissection Dissect	tion Ire tology of
10 am-11.30 am DOAP Dissection Di	tion Ire tology of
10 am-11.30 am DOAP Dissection Di	tion Ire tology of
am Dissection Dissecti	tion Ire tology of
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11.30 am- 12.30 pm PY9.5 Sex hormones PY9.5 Sex hormones AN 19.5-19.7 Sex hormones AN 19.5-19.7 Formation PY9.5 Sex hormones AN 19.5-19.7 Formation SGD Lecture AN 52.1 Histology of adrenal gland	ire tology of
12.30 pm PY9.5 Sex hormones Lecture PY10.5 Reticular AN 52.1 Histology of AN 19.5-19.7 formation adrenal gland PY9.5 Sex hormones AN 52.1 Histology of adrenal gland	tology of
12.30 pm PY9.5 Sex hormones Lecture PY10.5 Reticular AN 52.1 Histology of AN 19.5-19.7 formation adrenal gland PY9.5 Sex hormones AN 52.1 Histology of adrenal gland	tology of
AN 19.5-19.7 formation adrenal gland adrenal	•
	giand
Arches of foot	
12.30 pm-1.00 LUNCHBREAK	
pm	
1.00 pm-2.00 Non-Aligned topic SGD Non-Aligned topic Interactive lecture SGD Non-Aligned	ed topic
pm SDL Block I PY9.5 Sex hormones Lecture PY 10.8 EEG PY 10.8 EEG SGE	)
AN 19.6 Club foot AN 20.9 Surface anat. BI7.3Gene n	nutations
Of lower limb and gene ex	
and gene ex	pression
2.00 pm-3.00 Non-Aligned topic Non-Aligned topic Lecture Tutorial Non- SGE	
pm SGD DOAP AN 52.8 BI10.4 Innate and Aligned PY10.8 S	sleep
BI7.3Gene mutations and CM 1.9 Development of adaptive immune topic DOAP	
gene expression Demonstrate the role of testis responses CM 1.9	
effective Communication skills Demonstrate the role of	
effective effective	
Communication skills	
3.00 pm-4.30 FA-Written Practical	
pm PY 7.1-PY 7.6 PY11.10 Interpret anthropometric assessment of infants	
Practical Revision-practical	
AN 52.2 Histology of kidney, ureter, urinary Bladder PY 4.10 Examination of abdomen	
AN 32.2 Historogy of Nulley, dieter, drillary bladder	
Tutorial Non-Aligned topic FA-Viva voce	
BI 2.6	
Enzymes in laboratory investigations (Enzyme-based says)	
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Time	Mon	Tues	Wed	Thurs	Fri	Sat	
Time	28/08/2023	29/08/2023	30/08/2023	31/08/2023	01/09/2023	02/09/2023	
09.00 am-10.00 am	Non-Aligned topic Lecture PY 1.4 Apoptosis	<b>Revision</b> BI 6.13 Functions of the kidney and adrenal gland	Non-Aligned topic Interactive lecture AN 20.1-20.2 Joints of foot	SGD PY 1.7 pH & buffer system of body	Non-Aligned topic SDL Block II BI 10.5 Vaccine development	Non-Aligned topic Lecture AN 19.1,19.3-19.4 Back of leg	
10 am-11.30 am	<b>SGD</b> Dissection	SGD Dissection	<b>DOAP</b> Dissection	SGD Dissection	SGD Dissection	SGD Dissection & Feedback session	
11.30 am-12.30 pm	Interactive lecture PY9.7 Effects of removal of gonads	Non-Aligned topic SDL Block I AN 19.6 Club foot	SGD PY1.6 Fluid compartments, composition	Lecture AN 26.1 Osteo of skull	<b>SGD</b> PY10.8 Sleep	Interactive lecture PY10.9 Memory	
12.30 pm-1.00 pm			LUNCHBREAK				
1.00 pm-2.00 pm	Seminars AN 17.1-17.3 Hip joint	Lecture PY 1.6 Fluid compartments, composition	Tutorial AN 20.3-20.5 Lymphatic & venous drainage of lower limb	SGD PY 9.5 Sex hormones	Non-Aligned topic Lecture BI 7.5 Role of xeno biotic in disease	Non-Aligned topic Revision BI 7.6 Anti-oxidant defense systems in the body	
2.00 pm-3.00 pm	<b>Tutorial</b> BI 6.13 Functions of the kidney and adrenal gland	Non-Aligned topic SGD CM 4.3 Demonstrate and describe the steps in evaluation of health promotion and education program	Lecture AN 52.2 Histology of female reproductive system	Non-Aligned topic Lecture BI 7.6 Anti-oxidant defense systems in the body	Non-Aligned topic SGD CM 4.3 Demonstrate and describe the steps in evaluation of health promotion and education progra	Non-Aligned topic Revision BI 7.5 Role of xeno biotic in disease	
3.00 pm-4.30 pm	PY	<b>Revision-practical</b> 4.10 Examination of abdor	men	Revision-practical PY 4.10 Examination of abdomen & Feedback session			
		FA-Practical AN 52.2		PY 5.14 Exa	Revision-practical amination of autonomic nerv	vous system	
	BI 11.17 Basis a	Non-Aligned topic SGD nd rationale of biochemica	ıl tests indicators	<b>FA Viva-Voce</b> BI 6.5 Biochemical role of vitamins in the body and deficiency			

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Time	Mon	Tue	Wed	Thurs	Fri	Sat			
	04/09/2023	05/09/2023	06/09/2023	07/09/2023	08/09/2023	09/09/2023			
09.00 am-	Interactive lecture	SDL Block I	Lecture		Non-Aligned topic	Revision			
10.00 am	PY10.9	BI 6.9 Functions of calcium &	AN 26.3		Lecture	AN 22.5 Coronary			
	Memory	phosphorous	Cranial cavity		BI 7.5 Role of xeno	sinus			
					biotic in disease				
10 am-11.30	DOAP	DOAP	DOAP		DOAP	FA-Viva voce			
am	Dissection	Dissection	Dissection	HOLIDAY	Dissection	Till date			
11.30 am-	SGD	SGD	Interactive lecture		SGD	Non-Aligned topic			
12.30 pm	PY10.8 Sleep	AN 26.1 Osteo of skull	PY10.9		PY 9.6 Contraceptives	SDL Block II			
			Learning		& Effects of gonad	AN 19.6 Club foot			
					removal				
12.30 pm-	1- LUNCHBREAK								
1.00									
pm									
1.00 pm-2.00	Lecture	Interactive lecture	Lecture		Interactive lecture	Non-Aligned topic			
pm	AN 20.3-20.5	PY10.9	AN 20.3-20.5		PY10.9	Lecture			
	Lymphatic & venous drainage		Lymphatic & venous		Speech	CM 4.1 Methods			
	of lower limb	Ecarining	drainage of lower limb		эрсссп	of health			
	or lower limb		dramage of lower limb			education with			
				HOLIDAY		their advantages			
				HOLIDAT		and limitations			
2.00 pm-3.00	Non-Aligned topic	Non-Aligned topic	SGD		Non-Aligned topic	Non-Aligned topic			
pm	Lecture	DOAP	AN 26.1 Osteo of skull		Lecture	Lecture			
piii	BI 7.5 Role of xeno biotic in	CM 1.10 Demonstrate the	AN 20.1 OSteo of skull		CM 4.1 Methods of	BI 7.5 Role of xeno			
	disease	important aspects of Doctor			health education with	biotic in disease			
	uisease	patient relationship			their advantages and	Diotic iii disease			
		patient relationship			limitations				
3.00 pm-4.30		FA-Practical			Revision-practical				
				DV	/ 11.14 Basic life support				
pm	'	PY 3.14-3.15,PY5.15,PY 4.10		r:	1 11.14 basic life support				
		Practical			Revision-practical				
	^	N 43.2 Histology of oral cavity		DV E 14 Evamination	n of autonomic nervous sy	(ctom			
	^	14 43.2 mistology of oral cavity		FT 3.14 Examination	Tot autonomic hervous sy	/steili			
		Non-Aligned topic			FA-Written				
		Tutorial		BI 2.4,B	12.6,BI6.9, BI6.15, BI7.5,BI	110.5			
	BI 6.9 Functions of various	s minerals in the body, metabo	lism and homeostasis	,					
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Time	Mon 11/09/2023	Tue 12/09/2023	Wed 13/09/2023	Thurs 14/09/2023	Fri 15/09/2023	Sat 16/09/2023
09.00 am-	Interactive lecture	Non-Aligned topic	SGD	Interactive Lecture	Non-Aligned topic	Lecture
10.00 am	PY10.9	Lecture	AN 26.5	PY 9.8	Lecture	AN 28.1-28.8 Face
	Speech	BI 7.6 Anti-oxidant	Cervical vertebra	Physiology of parturition &	BI 7.6 Anti-oxidant	
	·	defense systems in		Lactation	defense systems in the	
		the body			body	
		,			,	
10 am-11.30	SGD	SGD	SGD	SGD	SGD	SGD
am	Dissection	Dissection	Dissection	Dissection	Dissection	Dissection
11.30 am-	SGD	Lecture	SGD	Lecture	Seminars	SGD
12.30 pm	PY 9.8 Physiology of pregnancy	AN 48.2 Female pelvic	PY 11.11 Temperature	AN 27.1-27.2	PY 10.6 Physiology of	Dissection & Feedback
	· · · · · · · · · · · · · · · · · · ·	viscera	regulation	Scalp skin	infancy	session
		Viscera	regulation	Scarp Skiii	inancy	5555.511
12 20 1 00			LUNCUD	DEAK		
12.30 pm-1.00			LUNCHB	KEAK		
pm						
1.00 pm-2.00	Lecture	Interactive lecture	SDL Block I	SGD	SGD	Revision
pm	AN 49.1-49.5	PY9.11 Menopause &	AN 52.7 Dev. of urinary	PY 11.2 Adaptations to heat &	Pandemic module1.1	AN 48.2 Female pelvic
· ·	Perineum	perimenopause	system	cold temperature		viscera
			, i	·		
2.00 pm-3.00	SDL Block II	Non-Aligned topic	Lecture	SGD	Non-Aligned topic	Revision
pm	BI 6.9 Functions of calcium	SGD	AN 48.2 Female pelvic	PY 11.4 Body adjustments	Lecture	AN 26.5
	& phosphorous	CM 4.1 Methods of	viscera	during exercise & physical	CM 4.2 Methods of	Cervical vertebra
		health education with		training	organizing health	
		their advantages and		a a g	promotion & counseling	
		limitations			in community settings	
3.00 pm-4.30		Revision-practical			Revision-practical	
pm	py	11.14 Basic life support		Revision: PV 2.11	L Differential leucocyte cou	int (DLC)
P	• •	11.14 Busic inc support			& Feedback session	int (BEC)
					a recuback session	
		Practical			Revision-practical	
		AN 43.2		Re	evision: PY 5.12 Pulse	
		Endocrine system				
		Endocrine system				
		Non-Aligned topic			Seminars:	
		<u> </u>			Seminars: BI 7.4 PCR	
	BI 6.10 Disorders	Non-Aligned topic	metabolism			
	BI 6.10 Disorders	Non-Aligned topic Tutorial	metabolism 			

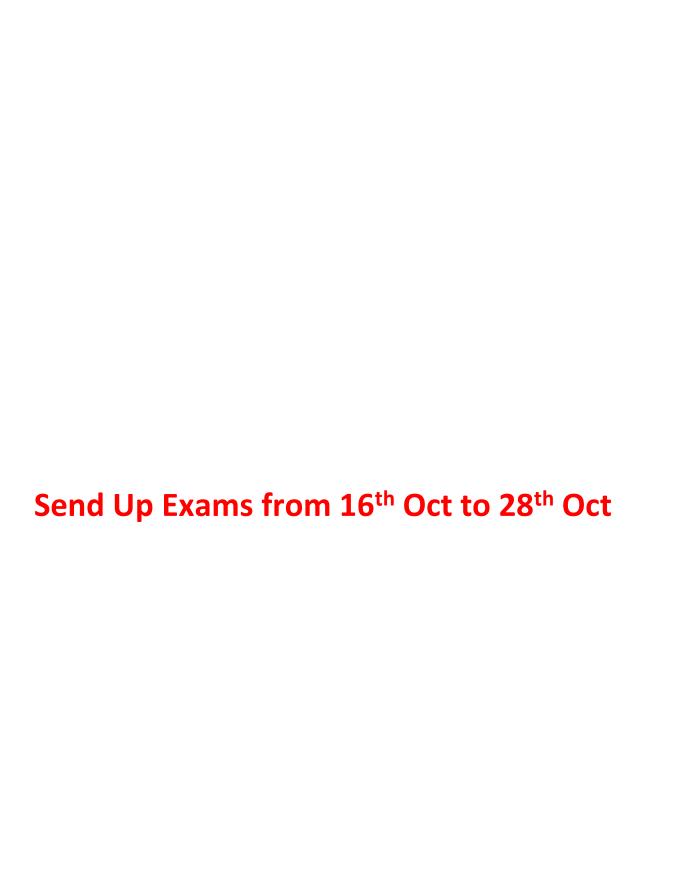
		ı	39 Week		1	1
Time	Mon 18/09/2023	Tue 19/09/2023	Wed 20/09/2023	Thurs 21/09/2023	Fri 22/09/2023	Sat 23/09/2023
09.00 am-10.00 am	SDL Block-I PY11.8 Comparison of cardiorespiratory changes during exercise & rest	SGD BI10.5Antigens	Lecture AN 28.9-28.10 Parotid gland	FA-Written PY 9.3-9.5; PY10.1- 10.2; PY7.6-7.7	<b>Revision</b> BI10.5Antigens	
10 am-11.30 am	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	Interactive lecture AN 32.1-32.2Ant. Triangle of neck	HOLIDAY
11.30 am-12.30 pm	Interactive lecture PY11.3 Abnormalities of temperature regulation	Lecture AN 57.1-57.5 Spinal cord with tracts	<b>Revision</b> PY 11.11 Brain death	Lecture AN 21.1 Thoracic vertebra	Seminars PY11.12 Physiological effects of meditation	
12.30 pm-1.00 pm			LUNCHBR	EAK		
1.00 pm-2.00 pm	SGD AN 26.1 Osteo of skull	SGD PY 10.6 Infancy	Lecture AN 68.1-68.3 Histology of nervous system	Tutorial PY 2.10 HLA,CD4 & CD8 Cells in immune responses	SGD Pandemic module1.1	HOLIDAY
2.00 pm-3.00 pm	SGD BI11.15Composition of CSF	Non-Aligned topic SGD CM 4.3 Demonstrate and describe the steps in evaluation of health promotion and education program	SDL Block II AN 52.7 Dev. of urinary system	Seminars PY 10.9 Alzheimer disease	SGD PY 10.7 CSF	
3.00 pm-4.30 pm		Revision-practical Blood pressure		Revision- practical Respiratory system		
	Practical AN 68.1-68.3 Histology of nervous system			Record book ch	necking; Logbook checking	<b>.</b>
	FA	A-Practical &Viva voce BI 6.1-6.10		No.	n-Aligned topic Tutorial rting along with its associa	ated disorders

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Time	Mon 25/09/2023	Tue 26/09/2023	Wed 27/09/2023	Thurs 28/09/2023	Fri 29/09/2023	Sat 30/09/2023
09.00 am-10.00 am	SDL Block-II PY11.8 Comparison of cardiorespiratory changes during exercise & rest	Tutorial BI6.10Disorders associated with mineral metabolism		Revision PY1.1-1.1.9 General physiology		SGD AN 26.4 Osteo of mandible
10 am-11.30 am	<b>SGD</b> Dissection	SGD Dissection	HOLIDAY	Lecture AN48.2 Female reproductive viscera	HOLIDAY	SGD Dissection
11.30 am-12.30 pm	Seminars Renal function tests	Non-Aligned topic Lecture AN 43.2 Histology of eye		SDL Block I AN 52.8 Development of testis		Tutorial BI 8.1-BI 8.5
12.30 pm-1.00		LI	UNCHBREAK			
pm			•			
1.00 pm-2.00 pm	Non-Aligned topic Lecture AN 13.1-13.4 Orbit	Tutorial PY9.3 Spermatogenesis, its regulation	HOLIDAY	Seminars PY10.17 Visual pathway	HOLIDAY	Feedback session& Logbook checking
2.00 pm-3.00 pm	<b>FA-Written</b> BI 8.1-BI 8.5	Non-Aligned topic SGD CM 4.3 Demonstrate and describe the steps in evaluation of health promotion and education program		Seminars PY10.17 Visual pathway		Feedback session& Logbook checking
3.00 pm-4.30 pm		actical & Viva-voce Y5.14; PY9.9 & PY11.14		Feedback session Revision-practical PY 10.11,PY10.14 Sensory system		
	AN 4:	on-Aligned topic Practical 3.2 Histology of Eye			<b>Revision-practical</b> PY 10.11 Superficial reflex	
		on-Aligned topic Tutorial nt defence systems in the bo	ody	Feedback session& Logbook checking		

			41" week				
Time	Mon 02/10/2023	Tue 03/10/2023	Wed 04/10/2023	Thurs 05/10/2023	Fri 06/10/2023	Sat 07/10/2023	
09.00 am-10.00 am		Revision Tutorial BI5.1-5.2 Proteins	Lecture AN 35.7 OI factory nerve, AN 37.1 Nasal cavity	<b>Tutorial</b> PY6.1-PY6.6 Respiratory system	Revision SGD BI7.1- BI7.2 DNA and RNA, replication & repair of DNA, transcription& translation	Lecture AN 48.2, 48.4 uterus, acral plexus	
10 am-11.30 am	HOLIDAY	<b>DOAP</b> Dissection	SDL Block II AN 52.8 Development of testis	<b>DOAP</b> Dissection	SGD Feedback session & Dissection	<b>DOAP</b> Dissection	
11.30 am-12.30 pm		Lecture AN 25.1 Histology of lungs & trachea	Tutorial PY6.1-PY6.7 Respiratory system	Lecture AN 33.1-33.3 Temporal & infra temporal region	<b>Tutorial</b> PY6.1-PY6.6 Respiratory system	FA-Viva-voce PY10.6 Spinal cord	
12.30 pm-1.00 pm			LUNCHBRI	EAK			
1.00 pm-2.00 pm	HOLIDAY	Revision Tutorial PY8.1-PY8.5 Endocrine system	FA-Viva-voce AN 36.1-36.4 Tonsil & soft palate	<b>Seminars</b> Sensory system	AETCOM1.5 Discussion/ closure The cadaver as our first teacher Closing Session: Session 2:	FA-Viva-voce PY10.6 Spinal cord	
2.00 pm-3.00 pm		SDL Block-I CM 17.2 Community Diagnosis	Non-Aligned topic Lecture AN 32.1-32.2 An Triangle of neck	<b>Seminars</b> Sensory system	2hrs	FA-Viva-voce PY10.6 Spinal cord	
3.00 pm-4.30 pm	Revision-practical PY 10.11 Motor system			Revision- practical PY 10.11 Motor system			
		<b>Practical</b> AN40.1-40.5 Histology of Ea	r	Рү	Revision- practical ′ 10.11 Superficial reflexe	s	
		FA-Practical &Viva voce BI 6.1-6.10		Non-Aligned topic Tutorial BI 9.3 Protein targeting & sorting along with its associated disorders.			

#### 42<sup>nd</sup> week

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Time	Mon 09/10/2023	Tue 10/10/2023	Wed 11/10/2023	Thurs 12/10/2023	Fri 13/10/2023	Sat 14/10/2023	
09.00 am- 10.00 am	Revision Tutorial PY7.1-PY7.5 Excretory system	Revision BI6.3 Common disorders associated with nucleotide metabolism	Feedback session & Logbook checking	Revision Tutorial PY7.1-PY7.5 Excretory system	Tutorial BI4.3Regulation of lipoprotein metabolism & associated disorders	Lecture AN 43.4 Development of face	
10 am-11.30 am	<b>SGD</b> Dissection	SGD Dissection & Feedback session	SGD Dissection	<b>SGD</b> AN 41.1 Eyeball	SGD Dissection	<b>Lecture</b> 37.2-37.3 Para nasal sinuses	
11.30 am- 12.30 pm	Revision Tutorial PY7.1-PY7.5 Excretory system	SGD AN 57.5 Anatomical basis of syringe myelia	Revision tutorial PY 10.4 Maintenance of tone	Interactive Lecture AN 35.3-35.6 Sub clavian artery, cervical lymph nodes	Revision tutorial PY 10.15 Auditory physiology	SDL Block-II CM 17.2 Community Diagnosis	
12.30 pm- 1.00 pm			LUNCHBREAK				
1.00 pm- 2.00 pm	<b>Tutorial</b> AN 33.3-33.5 TM joint	Revision tutorial PY 10.15 Auditory physiology	Interactive Lecture AN 35.1 Deep cervical fascia	<b>Seminars</b> Cerebrum	Tutorial BI4.3Regulation of lipoprotein metabolism & associated disorders	Seminars Posture & tone	
2.00 pm- 3.00 pm	Revision BI6.3 Common disorders associated with nucleotide metabolism	Non-Aligned topic Lecture CM 17.4 National policies related to health and health planning	Lecture AN 37.1 Nasal septum, lateral wall of nose	<b>Seminars</b> Cerebrum	Non-Aligned topic SGD CM 17.5 Health Care delivery system in India	Seminars Posture & tone	
3.00 pm- 4.30 pm	Revision- practical PY3.18			Feedback session Revision-practical PY 10.11, PY10.14 Sensory system			
	AN 40	Practical 0.1-40.5 Histology of Ear			Revision-practical 0.11 Superficial reflexes		
	BI 7.6 Anti	Non-Aligned topic Tutorial -oxidant defence systems i	n the body	Feedb	ack session & Logbook checl	king	



#### 43<sup>rd</sup> week

Time	Mon	Tue	Wed	Thurs	Fri	Sat		
	30/10/2023	31/10/2023	01/11/2023	02/11/2023	03/11/2023	04/11/2023		
09.00 am- 10.00 am	Revision Tutorial PY 10.8-PY 10.9 Nervous system	Revision Tutorial BI 6.15 Abnormalities of adrenal glands	Feedback session & Logbook checking	<b>Revision</b> Skeletal Muscles	Tutorial BI4.3 Regulation of lipoprotein metabolism & associated disorders.	Lecture AN 43.4 Development of face		
10 am-11.30 am	SGD Dissection	SGD Dissection & Feedback session	<b>SGD</b> Dissection	<b>Revision</b> AN 41.1 Eyeball	SGD Dissection	Revision 37.2-37.3 Para nasal sinuses		
11.30 am- 12.30 pm	Revision Tutorial PY10.8-PY10.9 Nervous system	Revision AN 57.5 Anatomical basis of syringe myelia	<b>Revision</b> Hematology	Revision AN 35.3-35.6 Sub Clavian artery, cervical lymph nodes	<b>Revision</b> Nerves	SGD CM 17.3 Primary Health care, its components and principles		
12.30 pm-1.00 pm	LUNCHBREAK							
1.00 pm-2.00 pm	<b>Revision</b> AN 33.3-33.5 TM joint	Revision tutorial PY 10.15 Auditory physiology	Revision AN 35.1 Deep cervical fascia	<b>FA-Written</b> Hematology	Tutorial AN 57.5 Anatomical basis of syringomyelia	Feedback session & Logbook checking		
2.00 pm-3.00 pm	Revision Tutorial BI6.15 Abnormalities of adrenal glands	Non-Aligned topic Lecture CM 17.4 National policies related to health and health planning	<b>Tutorial</b> AN 37.1 Nasal septum, lateral wall of nose	<b>FA-Written</b> Hematology	Non-Aligned topic SGD CM 17.5 Health Care delivery system in India	Feedback session & Logbook checking		
3.00 pm-4.30 pm	Revision- practical PY3.18			Feedback session Revision-practical Motor system				
	AN	<b>Practical</b> 40.1-40.5 Histology of Ear		Revision-practical 10.11 Deep reflexes Feedback session & Logbook checking				
	BI 7.6 An	Non-Aligned topic Tutorial ti-oxidant defence systems	in the body					

				eek		
Time	Mon 06/11/2023	Tue 07/11/2023	Wed 08/11/2023	Thurs 09/11/2023	Fri 10/11/2023	Sat 11/11/2023
09.00 am- 10.00 am	<b>Revision</b> Smooth Muscles	<b>Seminars</b> Carbohydrate metabolism	<b>Revision</b> Head & Neck	<b>Revision</b> Blood pressure	Seminars Lipid metabolism	<b>Revision</b> Abdomen
10 am-11.30 am	<b>Revision</b> Upper limb	Revision Head & Neck	<b>Revision</b> Head & Neck	<b>Revision</b> Thorax	<b>Revision</b> Thorax	<b>Revision</b> Abdomen
11.30 am- 12.30 pm	<b>Revision</b> Hemodynamics of circulation	Revision Head & Neck	<b>Revision</b> Heart rate	<b>Revision</b> Thorax	<b>Revision</b> Basal ganglia	FA-Written CM17.1-17.3
12.30 pm-1.00						
pm 1.00 pm-2.00	Revision	Revision	Revision	Seminars	Seminars	Revision
pm	Lower limb	Cardiac output	Head & Neck	ECG & cardiac abnormalities	Lipid metabolism	Limbic system
2.00 pm-3.00 pm	Seminars Carbohydrate metabolism	Non-Aligned topic Lecture CM 4.2 Methods of organizing health promotion & counselling activities	<b>Revision</b> Head & Neck	Seminars ECG & cardiac abnormalities	Revision CM17.3 Primary health care, its components and principles	<b>Revision</b> Sleep
3.00 pm-4.30 pm	Revision-Practicals Hematology  Revision Pelvis			Revision-Practicals Hematology		
				<b>Revision-Practicals</b> Clinical physiology		
		<b>Revision-Practicals</b> Carbohydrate		<b>Revision-Practicals</b> Carbohydrate		