



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

Principal Office Email: [pmcgmckathua@gmail.com](mailto:pmcgmckathua@gmail.com); Ph no. -+91 1922 233007

MEU Coordinator Email: [sabyyograj@gmail.com](mailto:sabyyograj@gmail.com)

**Government Medical College, Kathua, Phase 1 MBBS Batch 2021-22 Time table**  
**as per National Medical Commission guidelines**

**Teaching hours of Phase-I MBBS subjects in the Time Table with colour coding**

Subject	No. of Hours				Recommended by NMC (old MCI)
Anatomy	690				675
Physiology	510				495
Biochemistry	252				250
Community Medicine	53				52
Pandemic Module 1.1	04				04
ECE	ECE Anatomy: 30 Hrs	ECE Physiology: 30	ECE Biochemistry: 30	Total:90	90
AETCOM	34				34
Sports & Extra Curricular Activities	75				60
Formative assessment and Term examinations	80				80
Total	1779				1740

P H Y S I O L O G Y	A N A T O M Y	B I O C H E M I S T R Y	C O M M U N I T Y  Medicine	A E T I O L O G Y	FA in P H Y S I O L O G Y	FA in A N A T O M Y	FA in B I O C H E M I S T R Y	FA in C O M M U N I T Y  Medicine	AIT teaching	Pandemic Module	ECE in A N A T O M Y	ECE in P H Y S I O L O G Y	ECE in B I O C H E M I S T R Y	Sports & Extra Curricular Activities
--	---------------------------------	--	---	---	---	--	---	--	-----------------	--------------------	---	--	---	---

#### AIT-Topics

01	Anaemia
02	Diabetes Mellitus
03	Jaundice
04	Thyroid diseases

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

S.No.	Topics	Duration (hrs)
1.	Orientation	Thirty (30)
2.	Skill module	Thirty-Five (35)
3.	Field visit to CommunityHealthCentre(CHC)	Eight (08)
4.	Professionaldevelopment including ethics	Forty (40)
5.	Sports and extracurricular activities	Twenty-Two (22)
6.	Enhancement of language/ computer skills	Forty (40)
	<b>Total</b>	<b>Hundred Seventy-Five (175)</b>

Foundation course of phase I MBBS Batch 2021-22

	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 07/03 /2022	Lamp lighting ceremony & Welcome address by the worthy Principal Charak Shapath, Apron and stethoscope adorning ceremony and Cadaveric oath ceremony	Introduction of Preclinical Faculty & students	Lecture Detail orientation of MBBS Course; and Indian Medical Graduates; Rules and regulations of the college		SGD Introduction to Medical Profession and Physician's role in the society	LUNCH BREAK	SGD History of Medicine		History of Outbreaks, Epidemics & Pandemics
Tue 08/03 /2022	Lecture Health care system and its delivery	Visit to preclinical Depts. (Anatomy/Biochemistry/ Physiology)			Interactive session Introduction to Medical Profession and Physician's role in the society	LUNCH BREAK	Visit to Emergency, OPDs, wards, ICU, CCU, NICU	SGD Internet surfing, Medical Literature Reviewing, and Retrieving	
Wed 09/03 /2022	Lecture Alternate Health Care Systems in the country	Interactive session Healthy Lifestyle and Stress Management	Performance sessions under expert guidance Yoga, Meditation and Stress Management			LUNCH BREAK	Visit to Emergency, OPDs, wards, ICU, CCU, NICU		
Thurs 10/03 /2022	Lecture National Health Priorities, Goals and Policies	Visit to Blood Bank, Central Lab. & Diagnostics (Micro, Patho, Biochemistry, Radiology, ECG, Echo)				LUNCH BREAK	Visit to Emergency, OPDs, wards, ICU, CCU, NICU	LECTURE Principles of Primary Care	
Fri 11/03 /2022	Lecture Understanding Nutritional Issues and Health Economic Issues	Lecture Biomedical Waste Handling and Management		SGD Patient & Drug Safety and Biohazard Safety		LUNCH BREAK	Visit to Central Library	Sports and Extracurricular Activities	
Sat 12/03 /2022	Visit to CHC, Introduction to Health Workers and their role; Introduction to and interaction with patients; understanding health problems and health care needs of community. Scenario Based					LUNCH BREAK	SGD Universal precautions and Vaccinations	LECTURE Principles of Family Practice	

\* **SDL: Self Directed Learning**

\*\***DOAP: Demonstrate, Observe, Assist, Perform**

\*\*\***SGD: Small group discussion**

1<sup>st</sup>Week

Master Time-table of phase I MBBS Batch 2021-22						
Time	Mon 14/03/2022	Tue 15/03/2022	Wed 16/03/2022	Thurs 17/03/2022	Holiday 18/03/2022	Sat 19/03/2022
09am-10am	<b>Interactive lecture</b> PY1.1 Introduction to Physiology	<b>Tutorial</b> BI1.1 Organization of a cell	<b>Lecture</b> AN 2.5- 2.6. General Features of Joints	<b>Lecture</b> PY4.1 GIT F <sup>n</sup> anatomy		<b>Lecture</b> An 4.1-4.5 Integumentary system
10am-11.30am	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection		<b>SGD</b> Dissection
11.30am-12.30pm	<b>Lecture</b> PY1.1 Mammalian Cell	<b>Lecture</b> An 4.1-4.5 Integumentary system	<b>Lecture</b> PY1.1 Mammalian Cell	<b>SDL Block I</b> AN 8.1 -8.4. Osteology -Clavicle		<b>ECE</b> AN 62.4 Parkinson's disease <b>Videos/case presentation &amp; interactive session</b>
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Lecture</b> AN 1.1, 1.2, Terminologies, bone & bone marrow	<b>Interactive lecture</b> PY1.2 Homeostasis	<b>Lecture</b> AN 3.1 -3.3. Muscles (General)	<b>Interactive lecture</b> PY2.1 Composition of blood		<b>ECE</b> AN 62.4 Parkinson's disease <b>Videos/case presentation &amp; interactive session</b>
2.00pm-3.00pm	<b>Lecture</b> BI1.1 Organization of a cell	<b>Non-aligned topic Lecture</b> CM 1.1 Concept of Public health	<b>Lecture</b> AN 3.1 -3.3. Muscles (General)	<b>Lecture</b> BI1.1 Organization of a cell		
3.00pm to 4.30pm	<b>DOAP</b> PY 2.11 Study of microscope			<b>DOAP</b> PY 2.11 Study of microscope		
	<b>Tutorial</b> BI1.1 Molecular and functional organization of a cell and its sub-cellular components			<b>Practical</b> BI1.1 Commonly used laboratory apparatus, good safe laboratory practice and waste disposal.		
	<b>SGD</b> AN52.1 Study of microscope			<b>DOAP</b> PY 2.11 Preparing & staining of smear		
4:30pm – 5:30pm	<b>Lecture</b> Concept of Professional Ethics	<b>Lecture</b> Local & Universal Language Learning- Hindi	<b>DOAP</b> Hand washing technique	<b>SGD</b> Understanding Nutritional Issues and Health Economic Issues	<b>Lecture</b> Local & Universal Language Learning- Dogri	<b>DOAP</b> Computer Skills: Basic, PowerPoint Presentation

**\*Monday:**

**Batch A-, Anatomy, Batch B- Biochemistry, Batch C- Physiology**

**\*Tuesday:**

**Batch B - Anatomy, Batch C- Biochemistry, Batch A- - Physiology**

**\*Wednesday:**

**Batch C-Anatomy, Batch A- Biochemistry, Batch B- Physiology**

**\*\*Thursday:**

**Batch A- Physiology, Batch- B- Biochemistry, Batch C- Physiology**

**\*\*Friday:**

**Batch B- Physiology, Batch C- Biochemistry, Batch A- Physiology**

**\*\*Saturday:**

**Batch C- Physiology, Batch A- Biochemistry, Batch B- Physiology**

**\*\*\* SDL: Self Directed Learning;**

**AIT: Aligned Integrated Topic;**

**SGD: Small group discussion**

**DOAP: Demonstrate, Observe, Assist, Perform**

**\*\*\*\* Sports & Extra-curricular Activities in the evening  
for 2.5 hrs one day in the week, every week**

2<sup>nd</sup> Week

Time	Holiday 21/03/2022	Tue 22/03/2022	Wed 23/03/2022	Thurs 24/03/2022	Fri 25/03/2022	Sat 26/03/2022
09am-10am		<b>AIT- Anaemia</b> Lecture BI6.10, IM24.22, PE13.3. DR17.3	Lecture AN 47.5 Oesophagus and stomach	SDL Block I PY3.1 Neuron/neuroglia	<b>AIT-Anaemia</b> Lecture BI 6.12, PA13.1, PA16.1	Lecture AN 47.5 Duodenum
10am-11.30am		SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection
11.30am-12.30pm		Lecture AN 65.1, 65.2. Histology of Epithelium	Lecture PY1.5 Transport across cell membrane	Non-aligned topic SDL Block II AN 8.1 -8.4. Osteology -Clavicle	Interactive lecture PY3.2 Nerve fibres	<b>AIT- Anaemia</b> <b>ECE:</b> PY2.5Anaemia; IM9.2, IM 9.3, IM 9.4, PE29.1, PE29.2, PE29.3 Seminars, case presentation&interactive discussions
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm		Lecture PY1.1 Mammalian cell	Lecture AN5.1-5.8 General features of cardiovascular system.	Lecture Physiology PY4.2 GI Secretions	AETCOM 1.5 Introductory lecture The cadaver as our first teacher	<b>AIT- Anaemia</b> <b>ECE:</b> PY2.5Anaemia; IM9.2, IM 9.3, IM 9.4, PE29.1, PE29.2, PE29.3 Seminars, case presentation &interactive discussions
2.00pm-3.00pm		Non-aligned topic Lecture CM 1.1 Concept of Public health	SGD Non-aligned topic AN 8.1, 8.2. Osteology- Scapula	<b>AIT- Anaemia</b> SGD BI6.11, PA16.2, DR17.2, IM9.13	Session:1 Opening Session: 2hrs	
3.00pm to 4.30pm	DOAP PY 2.11 Preparing &staining of smear			DOAP PY 2.11 Preparing &staining of smear		
	Tutorial BI3.1 Monosaccharides, disaccharides and polysaccharides giving examples of main carbohydrates as energy fuel, structural element			Practical BI11.1 Commonly used laboratory apparatus and equipments		
	SGD AN52.1 Histological techniques			DOAP PY 2.11 Differential leucocyte count (DLC)		
4:30pm – 5:30pm	DOAP Prescription writing Skills	Lecture History of Outbreaks, Epidemics & Pandemics	Interactive session Motivational Lecture and Social responsibility	Interactive session Team work Skills	DOAP Computer Skills: Basic and Excel Sheet	

3<sup>rd</sup> week

Time	Mon 28/03/2022	Tue 29/03/2022	Wed 30/03/2022	Thurs 31/03/2022	Fri 01/04/2022	Holiday 02/04/2022
09am-10am	Lecture PY1.3 I/C communication &PY1.5 Transport across cell membrane	<u>AIT- Anaemia</u> Tutorials BI5.2, PA16.3, PA16.4, PE29.1, PE29.2	<u>Non-Aligned topic</u> Lecture AN 77.1, 77.2. Menstrual cycle &ovarian cycle	SGD PY8.6 Mechanism of action of hormones	<u>AIT-Anaemia</u> Lecture BI 6.12, PA13.3, PA16.3,	
10am-11.30am	SGD Dissection	Lecture AN 71.1. Histology of bone	SGD Dissection	SGD Dissection	Tutorial AN43.7 Radiology of head and neck	
11.30am- 12.30pm	Lecture PY4.2 GI Secretions	<u>Non-Aligned topic</u> Lecture AN 9.1 Pectoral region	Lecture PY8.6Mechanism of action of hormones	<u>AIT- Anaemia</u> Interactive lecture AN25.6 Dev. of vascular system-1 PE 12.7	<u>AIT- Anaemia</u> Lecture  PY2.5, MI2.4, IM9.12, PA15.2	
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Lecture <u>Non-Aligned topic</u> AN 6.1-6.3 Lymphatic system	Lecture PY4.4 Digestion and absorption of nutrients	<u>Non-Aligned topic</u> Lecture AN 9.1 Pectoral region	SDL Block II PY3.1 Neuron/neuroglia	<u>Non-Aligned topic</u> Lecture AN 9.1 Pectoral region	
2.00pm3.00pm	<u>AIT- Anaemia</u> SGD BI6.11, PA16.2, DR17.2, IM9.13	<u>AIT- Anaemia</u> Interactive lecture CM5.1 Minerals (Fe, I, Zn,F)- functions, sources requirement; CM 5.3 Nutritional anaemia and its pventionPE13.1, IM9.14	<u>AIT- Anaemia</u> Lecture AN74.4, BI6.12, PE29.4, PA16.5	<u>AIT- Anaemia</u> SGD PY2.5, PH1.35, PE13.4	AETCOM1.1 Interactive discussion with doctors  What does it mean to be a doctor? Session:1; 1hr	
3.00pm to 4.30pm	<u>AIT-Anaemia</u> DOAP PY 2.11 Total erythrocyte count, PY2.5, PA13.2, PA16.1, OG12.2			<u>AIT-Anaemia</u> DOAP PY 2.11 Total erythrocyte count, PY2.5, PA13.2, PA16.1, OG12.2		
	Practical BI11.2Preparation of buffers and estimation of pH			Practical BI11.1Commonly used laboratory apparatus and equipments, good safe laboratory		
	SGD AN. 65.1-65.2 Epithelium			<u>AIT-Anaemia</u> DOAP PY 2.11 Estimation of haemoglobin (Hb), IM9.7, PE13.4		
4:30pm – 5:30pm	Lecture Team work Skills	Lecture Local & Universal Language Learning- Kashmiri	Interactive session Yoga, Meditation and Stress Management	SGD Internet surfing, Medical Literature Reviewing and Retrieving	Lecture Immunization requirement of health care professional	Sports and Extracurricular Activities

4<sup>th</sup> week

Time	Mon 04/04/2022	Tue 05/04/2022	Wed 06/04/2022	Thurs 07/04/2022	Fri 08/04/2022	Sat 09/04/2022
09am-10am	Lecture PY8.6 Mechanism of action of hormones	Interactive lecture BI4.3 Regulation of lipoprotein metabolism & associated disorders.	Non-Aligned topic Lecture AN. 79.1-79.3 3 <sup>rd</sup> . Wk. of dev.	<u>AIT-Diabetes mellitus</u> Lecture PY8.2 Physiology of endocrine pancreas; AN. 47.5, BI3.2, BI3.3	<u>AIT-Diabetes mellitus</u> Lecture BI3.2 Describe the process involved in digestion and assimilation of carbohydrates and storage.	Lecture AN77.3-77.6 Gametogenesis & Fertilization
10am-11.30am	Non-Aligned topic Lecture AN.66.1 Histology of connective tissue	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection
1130am-12.30pm	<u>AIT-Diabetes mellitus</u> SGD PY8.2 Physiology of endocrine pancreas AN 47.5	Lecture AN 47.5 Small intestine	Non-Aligned topic Lecture PY1.8-1.9 Molecular basis of RMP/AP	SGD Non-Aligned topic AN 9.2-9.3 breast	<u>AIT-Diabetes mellitus</u> Tutorial PY8.2 Applied physiology of endocrine pancreas PE 33.6, SU24.2, PA2.3	<u>AIT-Glycogen storage disease</u> ECE BI3.5 Case presentation, Scenario based
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Non-Aligned topic Lecture AN. 71.2 histology of cartilage	Tutorial PY4.2 GI secretions	Lecture AN 47.5 Large intestine	Lecture PY4.3 GI motility	AETCOM 1.1  What does it mean to be a doctor? Session:2; 2hrs	<u>AIT- Glycogen storage disease</u> ECE BI3.5 Interactive session
2.00pm-3.00pm	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	Lecture BI7.1 Structure of DNA and RNA		
3.00pm-4.30pm	<u>AIT-Anaemia</u> DOAP PY 2.11 Estimate RBC Indices, PY2.5, PA13.2, PA16.1, OG12.2			<u>AIT-Anaemia</u> Practical PY2.12 Determination of ESR, PA13.2, PA16.1, OG12.2		
	SGD AN.65.1-65.2 Epithelium			Practical PY 3.18 Introduction to amphibian experiments & apparatus		
	<u>AIT-Diabetes mellitus</u> Tutorial BI3.4 Pathways of carbohydrate metabolism, PY8,2, AN47.5			<u>AIT-Diabetes mellitus</u> SGD BI3.4 Pathways of carbohydrate metabolism, PY8,2, AN47.5		
4:30pm – 5:30 pm	Interactive session Comprehending the learning Pedagogy and its role in learning skills	Interactive session Motivational Lecture and Social responsibility	Interactive session Team work Skills	SGD Needle Stick/ Scalpel injury	Interactive session Compassion, altruism, integrity, duty, responsibility and trust	DOAP Computer Skills: Basic and Excel Sheet



5<sup>th</sup> Week

Time	Mon 11/04/2022	Tue 12/04/2022	Wed 13/04/2022	Holiday 14/04/2022	Fri 15/04/2022	Sat 16/04/2022
09am-10am	<b>Lecture</b> PY2.8 Haemostasis	<b>AIT-Diabetes mellitus</b> <b>Lecture</b> BI3.6 Concept of TCA Cycle as a amphibolic pathway and its regulation PY8.2	<b>AIT- Diabetes</b> <b>Lecture</b> AN 52.1, 68.2 Histology of Pancreas, PY8.2		<b>AIT-Diabetes mellitus</b> <b>Lecture</b> BI3.7 Common poisons that inhibit crucial enzymes of carbohydrate metabolism PY 8.2, AN 47.5	<b>Non-Aligned topic</b> <b>Lecture</b> AN78.1-78.3 2 <sup>nd</sup> wk. of development
10am-11.30am	<b>SGD</b> AN.68.2 Histology of jejunum, ileum, l. Intestine, appendix	<b>SGD</b> Dissection	<b>SGD</b> Dissection		<b>SGD</b> Dissection	<b>SGD</b> Dissection
1130am-12.30pm	<b>Tutorial</b> PY1.8 Molecular basis of RMP/AP	<b>AIT Diabetes mellitus SGD</b> Dissection AN47.5 Pancreas, PY8.2	<b>Lecture</b> PY3.8 Action potential in different muscle types		<b>AIT- Diabetes mellitus</b> <b>SGD</b> PY8.2 Physiology of endocrine pancreas IM11.IM12.3 SU24.2	<b>ECE</b> AN. 12.8 Claw hand <b>Seminars &amp; Interactive discussions</b>
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Non-Aligned topic</b> <b>Tutorial</b> AN8.1,8.2,8.4 Osteology radius	<b>Interactive lecture</b> PY3.7 Types of muscle fibres and their structure	<b>Non-Aligned topic</b> <b>Lecture</b> AN 10.1-10.2 axilla		<b>AETCOM 1.1</b> <b>SDL-I</b> <b>What does it mean to be a doctor?</b> <b>Session: 3; 1hr</b>	<b>ECE</b> AN12.13 Wrist dr (anatomical basis) <b>Seminars &amp; Interactive discussions</b>
2.00pm-3.00pm	<b>AIT-Diabetes mellitus</b> <b>SGD</b> BI3.5 Regulation, functions and integration of carbohydrate metabolism along with associated disorders, PY8.2	<b>AIT-Diabetes mellitus</b> <b>SGD</b> CM 5.1 Carbohydrates & Vitamins - functions, sources and requirement, IM11.1, BI3.5	<b>Non-Aligned topic</b> <b>Lecture</b> AN 72.1. Histology of skin		<b>AIT-Diabetes mellitus</b> <b>SGD</b> BI3.9 Mechanism and significance of blood glucose regulation in health and disease BI3.10 Blood glucose levels and other laboratory investigations related to disorders of carbohydrate AN 47.5 PY 8.4, PM8.4, PA32.4, PE33.4	
3.00pm-4.30pm	<b>Non-Aligned topic</b> <b>DOAP</b> PY 2.11 Differential leucocyte count (DLC)			<b>Non-Aligned topic</b> <b>DOAP</b> PY 2.11 Differential leucocyte count (DLC)		
	<b>AIT-Diabetes mellitus</b> AN52.1 Histology of pancreas, PY8.2			<b>Practical</b> PY 3.18 Nerve muscle preparation & simple muscle twitch		
	<b>AIT-Diabetes mellitus</b> <b>Tutorial</b> BI3.5 Regulation, functions and integration of carbohydrate & associated diseases/disorders, PA32.4			<b>AIT-Diabetes mellitus</b> <b>Tutorial</b> BI11.17 Basis of rationale of biochemical tests done in Diabetes mellitus, PA32.4, IM11.11		

6<sup>th</sup> Week

Time	Mon 18/04/2022	Tue 19/04/2022	Wed 20/04/2022	Thurs 21/04/2022	Fri 22/04/2022	Sat 23/04/2022
09am-10am	Interactive lecture PY3.2- PY3.3 Functions & properties of nerve fibres	SGD BI3.3-BI 3.4 Describe and discuss the digestion and assimilation of carbohydrates from food and TCA cycle as a amphibolic pathway and its regulation	Non-Aligned topic Tutorial AN 8.5, 8.6. Bones of Hand & AN 13.5, 13.6. Radiograph	SDL Block I PY3.12 Gradation of muscular activity	Lecture BI5.1 Structural organization of proteins	Lecture AN. 11.5-11.6 cubital fossa
10am- 11.30am	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection
1130am- 12.30pm	Lecture PY.3.10 Mode of muscle contraction (isometric and isotonic) & Energy source of muscle contraction	<u>AIT-Diabetes mellitus</u> Lecture AN47.5 Pancreas PE33.6	Non-Aligned topic SGD PY2.2-2.3 plasma proteins	Non-Aligned topic SDL Block I AN 8.1,8.2,8.4 Osteology-humerus & ulna	Non-Aligned topic SGD PY2.2-2.3 plasma proteins	<u>AIT-Diabetes Mellitus</u> ECE PY8.2 Diabetes Mellitus; IM11.1, IM11.2, IM11.3, IM11.4 Case presentation & Scenario based
12.30-1.00 pm	LUNCH BREAK					
1.00pm- 2.00pm	Non-Aligned topic Lecture AN 10.4, 10.7 Axillary l. Nodes	Non-Aligned topic Interactive lecture PY2.9 Blood groups	<u>AIT-Diabetes mellitus</u> Tutorial AN52.1 Histology of pancreas SU24.3	Non-Aligned topic tutorial PY2.9 Blood groups	AETCOM 1.1 SDL-II What does it mean to be a doctor? Session: 4; 1hr	<u>AIT-Diabetes Mellitus</u> ECE PY8.2 Diabetes Mellitus; IM11.1, IM11.2, IM11.3, IM11.4 Case presentation, Scenario based & interactive session
2.00pm-3.00p m	<u>AIT-Diabetes mellitus</u> Lecture BI3.8 Laboratory results of analytes associated with metabolism of carbohydrates PE33.6	<u>AIT-Diabetes mellitus</u> Interactive lecture CM 5.1 Carbohydrates & Vitamins - functions, sources and requirement, OG12.3	Lecture AN 10.3, 10.5, 10.6 brachial plexus	<u>AIT-Diabetes mellitus</u> Lecture PY8.2 Applied physiology of endocrine pancreas BI3.10.2- BI3.10.3 ADA and WHO criteria of diagnosis and correlation of plasma urinary glucose findings	FA-Written PY3.1.3.2, 3.7, 3.8, 3.9, 4.3, 4.4	
3.00pm-4.30p m	Non-Aligned topic DOAP PY 2.11 Total leucocyte count			Non-Aligned topic DOAP PY 2.11 Total leucocyte count		
	<u>AIT-Diabetes mellitus</u> AN52.1 Histology of pancreas, SU24.2			Practical PY 3.18 Nerve muscle preparation & simple muscle twitch; PY3.18 Effect of two successive stimuli		
	<u>AIT-Diabetes mellitus</u> Tutorial BI3.6 TCA cycle as an amphibolic pathway and its regulation, IM11.12, IM11.13			Non-Aligned topic DOAP BI11.4 Perform urine analysis to estimate and determine normal and abnormal constituents		

7<sup>th</sup> Week

Time	Mon 25/04/2022	Tue 26/04/2022	Wed 27/04/2022	Thurs 28/04/2022	Holiday 29/04/2022	Sat 30/04/2022
09am-10am	<b>SGD</b> PY4.4 Digestion and absorption of nutrients	<b>Lecture</b> BI4.4-BI4.5 Structure and functions of lipoproteins, their functions, interrelations & relations with atherosclerosis. laboratory results of analytes associated with metabolism of lipids	<b>Lecture</b> AN 13.4 Joints of upper limb	<b>SDL Block II</b> PY3.12 Gradation of muscular activity		<b>Non-Aligned topic Lecture</b> AN. 10.12 Shoulder joint, 10.13
10am-11.30am	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>SGD</b> AN11.1-11.4 Arm	<b>DOAP</b> Dissection		<b>DOAP</b> Dissection
1130am-12.30pm	<b>Tutorial</b> PY3.9 Molecular basis of muscle contraction in skeletal and smooth muscles	<b>FA-Written</b> AN79.1-AN79.3; AN10.4	<b>Interactive lecture</b> PY3.4-PY3.5 Structure of neuro-muscular junction and transmission of impulses	<b>AIT-Jaundice Lecture</b> AN. 47.6 liver biopsy, referred pain in cholecystitis PA25.1, FM14.9		<b>ECE:</b> BI11.17 Jaundice Seminars/ Interactive discussions
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>AIT-Jaundice DOAP</b> AN.47.5 Gall bladder dissection, PA4.2	<b>AIT Jaundice SGD</b> PY 2.5 Jaundice AN. 47.5 BI 6.11	<b>Non-Aligned topic SDL Block II</b> AN8.1,8.2,8.4 humerus & ulna	<b>AIT Jaundice SGD</b> PY 4.7 Liver and gall bladder AN. 47.5		<b>ECE:</b> BI11.17 Jaundice Seminars/ Interactive discussions
2.00pm-3.00pm	<b>AIT-Jaundice Lecture</b> BI6.11 Functions of heme in the body and metabolism and porphyrin metabolism PY2.3, PY4.7	<b>Interactive lecture</b> CM 5.2 Nutritional assessment of individual, family and at community level	<b>Non-Aligned topic Lecture</b> AN13.3 Elbow, radio-ulnar, wrist, 1st metacarpal	<b>AIT-Jaundice Lecture</b> BI6.11 Functions of heme in the body and metabolism and porphyrin metabolism PY2.3, PA25.1		
3.00pm-4.30pm	<b>Non-Aligned topic DOAP</b> PY 2.11 Blood groups			<b>Non-Aligned topic DOAP</b> PY 2.11 Estimate blood groups		
	<b>Non-Aligned topic SGD</b> AN71.2-AN.72 Skin, cartilage			<b>Practical</b> PY3.18 Effect of temperature on muscle contraction & Determine the conduction velocity of a nerve		
	<b>Tutorial</b> BI3.7- Poisons inhibiting crucial enzymes of carbohydrate metabolism			<b>DOAP</b> BI11.4 Perform urine analysis to estimate and determine normal and abnormal constituents		
4.30pm – 5.30pm	<b>SGD</b> Routes of drug administration	<b>Interactive session Local &amp; Universal Language Learning- English</b>	<b>Interactive session</b> Team work Skills	<b>SGD</b> Community Health Problems	<b>Lecture</b> Information Technology	<b>Sports and Extracurricular Activities</b>

8<sup>th</sup> Week

Time	Mon 02/05//2022	Holiday 03/05/2022	Wed 04/05/2022	Thurs 05/05/2022	Fri 06/05/2022	Sat 07/05/2022
09am-10am	Lecture PY2.10 Physiological basis of Immunity		<u>AIT-Jaundice</u> Lecture AN. 47.5 liver PY4.7 Liver and gall bladder PY 2.5	<u>AIT Jaundice</u> SGD PY4.2 AN. 47.5	<u>AIT-Jaundice</u> Tutorial BI6.12 Major types of haemoglobin and its derivatives found in body and their physiological/pathological relevance PY2.4-PY2.5, PY 4.7	<b>SDL Block I</b> AN 13.5, 13.6 surface marking of upper limb
10am-11.30am	<u>AIT-jaundice</u> <b>DOAP</b> AN.47.5liverdissection, PA25.2		<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection
1130am-12.30pm	<b>SGD</b> PY4.5-PY4.6 GIT hormones PY4.6 Gut-Brain Axis		<b>SGD</b> PY3.6 Pathophysiology of Myasthenia gravis &PY3.3 Degeneration & regeneration of nerves	<b>Lecture</b> AN. 67.1-67.3 Histology of muscle	<b>Tutorial</b> PY 2.10 Physiological basis of cellular immunity	<b>ECE:</b> AN. 18.3 Foot drop Case presentation/ video
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<u>AIT-jaundice</u> Lecture AN. 47.5 gall bladder PY 2.5 Jaundice		<b>Lecture</b> AN 12.1-12.4- AN12.11-12. 13 forearm- front back of forearm	<b>Interactive lecture</b> PY3.4 Neuro-muscular junction & transmission& PY3.5 Neuro-muscular blocking agents	<b>AETCOM 1.1</b> <b>What does it mean to be a doctor?</b>  <b>Seminars/presentations</b>  <b>Session: 5; 2hrs</b>	<b>ECE:</b> AN. 18.3 Foot drop Interactive session
2.00pm3.00pm	<u>AIT-Jaundice</u> Lecture BI6.12 Major types of haemoglobin and its derivatives found in body and their physiological/pathological relevance PA25.1		<b>Lecture</b> AN 12.5-12.6 hand	<u>AIT-Jaundice</u> <b>SGD</b> PY4.7 & AN 47.5 Structure and functions of liver & gall bladder BI6.11.4 Classification of jaundice along with a case investigation		
3.00pm4.30pm	<b>FA-Practical&amp; Viva</b> PY 2.11 (Till date)			<b>Feedback Session</b>		
	<u>AIT-Jaundice</u> <b>DOAP</b> AN.52.1 Histology of liver, gall bladder, PA25.2			<b>&amp;Practical</b> PY3.18 Genesis of tetanus in muscles		
	<u>AIT-Jaundice</u> <b>Tutorial</b> BI11.12 Estimation of serum bilirubin, IM5.12, PE26.9			<u>AIT-Jaundice</u> <b>Practical</b> BI11.12 Estimation of serum bilirubin, IM5.12, PE26.9		

9<sup>th</sup> week

Time	Mon 09/05/2022	Tue 10/05/2022	Wed 11/05/2022	Thurs 12/05/2022	Fri 13/05/2022	Sat 14/05/2022
09am-10am	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	Lecture AN 70.2 Lymphoid tissue	SGD PY3.13 Muscular dystrophies & PY3.17 Strength-duration curve	Lecture BI5.4 Disorders associated with protein metabolism	Lecture AN 70.2 Lymphoid tissue
10am-11.30am	DOAP Dissection	Lecture AN 44.6-44.7 Ant. Abdominal wall muscles	DOAP Dissection	DOAP Dissection	DOAP Dissection	DOAP Dissection
1130am-12.30pm	Interactive lecture PY6.1 Functional anatomy of respiratory tract	AIT-Jaundice DOAP 47.5 liver, gall bladder, PE26.1	SDL Block I PY 6.2 Lung volumes & capacities	AIT-Jaundice Lecture AN47.7 Calot's triangle PY 4.7, IM5.13	AIT-Jaundice Tutorial PY 2.5 Jaundice PY 4.7 Liver and gall bladder, IM15.9	ECE: PY2.9 Clinical importance of blood grouping & blood banking Introduction & Briefing
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	AIT-Jaundice Tutorial AN47.11 caput medusa, portal hypertension PA 25.5, PE26.4	Tutorial PY4.9 Physiological basis of GI disorders	SDL Block II AN 13.5, 13.6 surface marking of upper limb	AETCOM 1.1 Interactive discussion/closure What does it mean to be a doctor? Session: 6; 1hr	AETCOM 1.2 Role play/simulated patient What does it mean to be a patient? Session:1; 2hrs	ECE: PY2.9 Scenario based Visit to blood bank & Interactive session & Closure
2.00pm-3.00pm	Non-Aligned topic Lecture BI5.1 Structural organization of proteins	DOAP CM 5.2 Demonstrate nutritional assessment methods at individual and family level	Lecture AN 21.3-21.7 thoracic cage	AIT-Jaundice Sharing SGD PY4.8 Liver function test BI 11.13 Estimation of SGOT/SGPT BI 11.14 Estimation of ALP		
3.00pm-4.30pm	Non-Aligned topic DOAP PY 2.11 Estimation of BT & CT			AIT-Jaundice Practical PY 2.12 Osmotic fragility & Haematocrit, IM15.12, PY 4.8		
	AIT-Jaundice Practical AN.52.1 Histology of liver, gall bladder, SU28.10			Practical PY3.18 Genesis of fatigue & site of fatigue		
	AIT-Jaundice Tutorial BI11.17 Basis and rationale of biochemical tests in Jaundice, liver disease, IM15.12, PY4.8			AIT-Jaundice Tutorial BI11.17 Basis and rationale of biochemical tests in Jaundice, liver disease, IM15.12, PY 4.8		
4.30pm – 5.30pm	Lecture Principles of Primary Care	Interactive session Basic Communication Skills	Performance sessions under expert guidance Yoga, Meditation and Stress Management	Lecture Computer Skills: Basic and Data Representation (Tables, Bar Diagram, Line Diagram, Pie Chart)	Lecture Local & Universal Language Learning- Urdu	Hippocratic Oath, Apron wearing and Stethoscope adoring ceremony and Cadaveric Oath Principal;

10<sup>th</sup> Week

Time	Holiday 16/05/2022	Tue 17/05/2022	Wed 18/05/2022	Thurs 19/05/2022	Fri 20/05/2022	Sat 21/05/2022
09am-10am		SGD BI5.4 Disorders associated with protein metabolism.	SGD AN 21.1 Sternum, 1 <sup>st</sup> rib	Tutorial Py2.10 Immunity	Interactive lecture BI5.5 laboratory results of analytes associated with protein metabolism	SGD AN 52.1 Histology of oesophagus, stomach, duodenum
10am-11.30am		Lecture AN 23.1-23.3 Thoracic duct, oesophagus veins of thorax	DOAP Dissection	Non-Aligned topic Interactive lecture AN 12.7-12.10 hand & AN.12.14,12.15, 13.1	DOAP Dissection	DOAP Dissection
1130am-12.30pm		SGD AN 21.8-21.10 Joints of thorax & movements of respiration	Tutorial PY4.9 Physiological basis of GI disorders	SDL Block I AN 21.1 typical rib & thoracic vertebra	Interactive lecture PY6.2 Mechanics of respiration	ECE BI4.4 Atherosclerosis Case presentation discussions Video/case presentations, Scenario based
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm		SDL Block II PY 6.2 Lung volumes & capacities	Interactive lecture AN. 44.4-44.5 Inguinal canal	Lecture PY6.2 Mechanics of respiration	AETCOM 1.2 Role play/simulated patient What does it mean to be a patient?  Session:2; 2hrs	ECE BI4.4 Atherosclerosis Case presentation discussions Video/case presentations, Scenario based & interactive sessions
2.00pm-3.00pm		Interactive lecture 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 analytes associated with protein metabolism		
3.00pm-4.30pm	Practical Revision PY 2.11			DOAP PY 3.14 Perform Ergography		
	DOAP AN. 70.1-70.2 AN. 67.1-67.3 Muscle Lymphoid tissue			Non-Aligned topic Practical PY2.13 Reticulocyte count		
	Tutorial BI3.8 Analytes associated with metabolism of carbohydrates. BI4.3 Digestion and absorption of dietary lipids & their metabolism			Non-Aligned topic DOAP BI11.20 Abnormal constituents in urine, interpret the findings & pathological states.		
4.30pm – 5.30pm	Interactive session Basic Communication Skills	Sports and Extracurricular Activities	Lecture Consequences of unethical and unprofessional Behaviour	Visit to Central Library	Lecture Principles of Family Practice	Lecture Self- directed Learning (SDL)

11<sup>th</sup> week

Time	Mon 23/05/2022	Tue 24/05/2022	Wed 25/05/2022	Thurs 26/05/2022	Fri 27/05/2022	Sat 28/05/2022
09am-10am	<b>Lecture</b> PY 5.1 Functional anatomy of heart PY5.2 Properties of cardiac muscle	<b>AIT-Thyroid</b> <b>Lecture</b> BI6.13 Functions of Thyroid, PY8.4, PA32.1	<b>Lecture</b> AN 24.1-24.6 lungs & trachea	<b>AIT-Thyroid</b> <b>Interactive lecture</b> PY 8.2 Physiology of thyroid gland AN. 35.2, BI6.3, IM12.3, SU 22.2	<b>AIT-Thyroid</b> <b>SGD</b> BI6.14 Tests to assess the function of thyroid AN35.2, PY8.4 IM12.9	<b>SGD</b> AN. 43.4 Development of face, palate, tongue
10am-11.30am	<b>Lecture</b> 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
1130am-12.30pm	<b>Interactive lecture</b> PY6.3 Transport of oxygen	<b>SGD</b> AN. 21.2 Atypical ribs, thoracic vertebra	<b>Interactive lecture</b> PY6.3 Transport of carbon dioxide	<b>SD Block II</b> AN 21.1 typical rib, typical thoracic vertebra	<b>SDL Block I</b> PY6.7 Lung function tests	<b>ECE:</b> AN.18.7 Osteoarthritis Case presentation, Scenario based
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Lecture</b> AN 68.1-68.3 AN 69.1-69.3 Histology of nervous tissue histology of blood vessels	<b>SGD</b> PY5.2 Properties of cardiac muscle	<b>Lecture</b> 23.4-23.7 thoracic vessels	<b>SGD</b> PY6.2 Pulmonary resistance, compliance	<b>AETCOM 1.2</b> <b>SDL-I</b>  <b>What does it mean to be a patient?</b> Session:3; 1hr	<b>ECE:</b> AN.18.7 Osteoarthritis Case presentation, Scenario based Interactive sessions
2.00pm-3.00pm	<b>Interactive lecture</b> BI5.5 laboratory results of analytes associated with protein metabolism	<b>Tutorial</b> CM 5.3 Nutritional problems in India. (PEM, LBW)	<b>Interactive lecture</b> AN 21.11 Mediastinum	<b>Interactive lecture</b> AN. 22.4-22.7 heart & pericardium	<b>SGD</b> 1.1 Pandemic module  1hr	
3.00pm-4.30pm	<b>Practical</b> Revision PY 2.11			<b>Practical</b> PY 2.13 Platelet count		
	<b>DOAP</b> AN. 69&AN. 70.2 Glands & Histology of Blood vessels			<b>DOAP</b> PY6.8 Spirometry		
	<b>Tutorial</b> BI4.4 Describe the structure and functions of lipoproteins, their functions, interrelations & relations with atherosclerosis			<b>FA-Practical &amp; Viva voce</b> <b>Practicals covered till date</b>		
4.30pm – 5.30pm	<b>DOAP</b> Basic Life Support and Resuscitation Skills	<b>Interactive session</b> Medical use of Mobile (App) and other Software	<b>Sports and Extracurricular Activities</b>	<b>Scenario based</b> 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 health care workers and patients By Rotation in Batches (Roll Nos. 1-50 & 51-100)		

12<sup>th</sup> Week

Time	Mon 30/05/2022	Tue 31/05/2022	Wed 01/06/2022	Thurs 02/06/2022	Holiday 03/06/2022	Sat 04/06/2022
09am-10am	<b>AIT-Thyroid</b> Interactive lecture PY 8.2 Physiology of thyroid gland AN. 35.2, BI6.3, IM12.3, SU 22.2	<b>AIT-Thyroid</b> SGD BI11.17 Basis and rationale of biochemical tests in thyroid disorders IM12.9, M12.11 PY8.4	<b>Non-Aligned topic</b> Interactive lecture AN 12.7-12.10 hand& AN.12.14,12.15, 13.1	<b>Interactive lecture</b> PY 5.4 Origin & conduction of cardiac impulse		<b>Non-Aligned topic</b> SDL Block I AN 14.1 Hip bone, Femur
10am-11.30am	<b>SGD</b> Dissection	<b>SGD</b> AN. 43.2 Histology of parathyroid, salivary glands	<b>AIT-Thyroid</b> SGD AN43.5 Location of hyoid bone thyroid cartilage, cricoid cartilage SU22.1, IM12.7	<b>AIT-Thyroid</b> SGD AN43.6 Surface anatomy of thyroid gland, parotid gland, duct PE33.1		<b>AIT-Thyroid</b> Lecture AN.38.3 Anatomical basis of recurrent laryngeal nerve injury SU22.2, SU22.4
1130am-12.30pm	<b>Interactive lecture</b> PY 5.4 Origin & conduction of cardiac impulse	<b>AIT-Thyroid</b> Lecture AN.35.8 Anatomically relevant clinical features of thyroid swellings, SU22.3 PA32.3	<b>SDL Block II</b> PY6.7 Lung function tests	<b>AIT-Thyroid</b> Lecture AN43.4 Developmental basis of congenital anomalies of face PE 33.1 SU 22.1		<b>ECE:</b> PY8.2 Thyroid disorders  <b>Case presentation &amp; Interactive session</b>
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Interactive lecture</b> AN 25.9 Surface marking of thorax	<b>AIT-Thyroid</b> SGD PY8.2 Physiology of thyroid gland SU 22.1 BI6.13, BI6.14	<b>AIT-Thyroid</b> Interactive lecture AN. 43.4 Development of thyroid gland PY8.2, PE33.1	<b>AIT-Thyroid</b> SGD PY 8.2 Abnormalities of Thyroid, PY 8.4 Thyroid function tests IM12.1-IM12.3 SU22.1 PE 33.2, PE33.3		<b>ECE:</b> PY8.2 Thyroid disorders  <b>Case presentation &amp; Interactive session</b>
2.00pm-3.00pm	<b>AIT-Thyroid</b> <b>AIT-Thyroid</b> Lecture BI6.13 Functions of Thyroid, PY8.4, PA32.1	<b>AIT-Thyroid</b> SGD CM 5.3 Iodine & Fluorine deficiency disorders, IM12.1, PA32.2	<b>AIT-Thyroid</b> Lecture AN35.2 Thyroid Gland SU22.2, BI6.13	<b>AIT-Thyroid</b> Interactive lecture BI6.15 Abnormalities of thyroid gland PY8.2, PA32.3, PH1.36, IM12.1		
3.00pm-4.30pm	<b>FA-Practical &amp; Viva voce</b> PY3.18			<b>DOAP</b> PY 3.14 Perform Ergography		
	<b>AIT-Thyroid</b> Practical AN. 43.2 Histology of thyroid PA32.1, PA32.2			<b>Feedback session &amp; Practical</b> PY3.18 Dissection of frog's heart, normal cardiogram		
	<b>AIT-Thyroid</b> Practical BI6.14 Tests to assess the function of thyroid, PY8.4, IM12.4,			<b>AIT-Thyroid</b> Tutorial BI6.14 Tests to assess the function of thyroid, IM12.9, IM12.11		
4.30pm – 5.30pm	<b>SGD</b> 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 & Pandemics	<b>Sports and Extracurricular Activities</b>	<b>DOAP</b> Prescription writing Skills	<b>Lecture</b> Basic Communication Skills	<b>DOAP</b> Computer Skills: Basic and Data Representation (Tables, Bar Diagram, Line Diagram, Pie Chart)



13<sup>th</sup> Week

Time	Mon 06/06/2022	Tue 07/06/2022	Wed 08/06/2022	Thurs 09/06//2022	Fri 10/06/2022	Sat 11/06/2022
09am-10am	SGD PY 5.3 Cardiac cycle	Non-Aligned topic BI6.1Metabolic processes in specific organs of body in the fed and fasting states	Non-Aligned topic Lecture AN 80.1-80.2 Foetal membranes	Interactive Lecture PY5.5 Normal ECG	SDL Block I Non-Aligned topic BI6.2Metabolic processes in which nucleotides are involved	Non-Aligned topic Lecture AN80.3-80.7 Fetal membranes
10am-11.30am	DOAP Dissection	DOAP Dissection	DOAP Dissection	DOAP Dissection	DOAP Dissection	DOAP Dissection
1130am-12.30pm	Lecture PY6.2 Regulation of respiration	Lecture Interactive lecture AN22.1-22.3 heart & pericardium AN 47.13-48.1 Thoracoabdominal diaphragm	Lecture PY5.5-PY5.6 Normal ECG	Non-Aligned topic SDL Block II AN 14.1 Hip bone femur	FA-Written PY3.3-3.6;3.10-3.12;4.3-4.9(till date)	ECE BI5.4 Metabolic disorders associated with protein metabolism, like phenylketonuria, etc. Case presentation Discussions
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Lecture AN.25.2-25.6 Dev. Of heart	SGD PY 5.3 Cardiac cycle	SGD AN 47.1 -47.6abdominal cavity	Interactive Lecture PY 6.4 High Altitude Physiology	AETCOM 1.2 SDL-II What does it mean to be a patient? Session:4; 1hr	ECE BI5.4 Metabolic disorders associated with protein metabolism, like phenylketonuria, etc. Interactive session
2.00pm-3.00pm	Non-Aligned topic BI6.1Metabolic processes in specific organs of body in the fed and fasting states	Lecture CM 5.3 Vitamin A deficiency, and its prevention	Non-Aligned topic Lecture AN. 35.10 Fascial spaces of neck	SGD AN22.4 Ischaemic heart disease	SGD 1.1 Pandemic module  1hr	
3.00pm-4.30pm	DOAP PY6.10PEFR			DOAP PY6.10PEFR		
	DOAP AN43.5, AN52.1 Histology of oesophagus, stomach, duodenum, PA32.1			Practical PY3.18 Effect of temperature & drugs on frog's heart		
	AIT-Thyroid SGD BI11.17 Basis and rationale of biochemical tests in thyroid disorders IM12.9, M12.11 PY8.4			AIT-Thyroid Tutorial BI6.14 Tests to assess the function of thyroid, PE6.9		
4.30pm – 5.30pm	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)			DOAP Computer Skills: Basic and Data Representation ( Tables, Bar Diagram, Line Diagram, Pie Chart)	Sports and Extracurricular Activities	

14<sup>th</sup> Week

Time	Mon 13/06/2022	Holiday 14/06/2022	Holiday 15/06/2022	Thurs 16/06/2022	Fri 17/06/2022	Sat 18/06/2022
09am-10am	SGD PY 6.4 High Altitude Physiology			Tutorial PY5.9 Physiology of Cardiac output	Non-Aligned topic SGD BI6.4 Analytes associated with gout &LeschNyhansyndrom e	Non-Aligned topic 14.1 Femur attachments
10am- 11.30am	Interactive lecture AN22.1-22.3 heart & pericardium			DOAP Dissection	SGD AN 47.9 Abd. Aorta AN 44.1-44.3. Ant, abdominal wall	FA-Viva Voce AN25.2-AN25.6, AN35.10AN43.5
1130am- 12.30pm	SGD PY5.9 Physiology of Cardiac output			Lecture AN 48.3, 48.5 Int. Iliac artery, etc AN 47.7-47.8 portal, IVC, Renal vein	SGD PY5.7 Haemodynamic of circulation	ECE: AN. 20.5 Varicose veins  Case presentation/semin ars
12.30-1.00 pm	LUNCH BREAK					
1.00pm- 2.00pm	Non-Aligned topic Interactive Lecture AN. 79.4-79.6 AN 52.6 3 <sup>rd</sup> -8 <sup>th</sup> wk. Of development Development of gut			SGD PY 6.5 Principles of artificial respiration, oxygen therapy, and decompression sickness	AETCOM 1.2 Interactive session/closure  What does it mean to be a patient?  Session:5; 2hrs	ECE: AN. 20.5 Varicose veins  Case presentation/semin ars/ Interactive discussions
2.00pm- 3.00pm	Non-Aligned topic Lecture BI6.3Disorders associated with nucleotide metabolism			SDL Block II Non-Aligned topic BI6.2Metabolic processes in which nucleotides are involved		
3.00pm- 4.30pm	Practical PY3.18 Effect of stannous ligature on frog's heart&extrasystole			Record book and logbook checking & completion Practical Revision PY6.10		
	SGD AN.68.2 Histology of jejunum, ileum, I. Intestine, appendix			Record book and logbook checking & completion Practical Revision PY6.10		
	Non-Aligned topic SGD BI11.6. Principles of colorimetry BI11.18Principles of spectrophotometry			Non-Aligned topic SGD BI11.5Describe screening of urine for inborn errors & paper chromatography		

**IST TERMINAL EXAM FROM 19<sup>th</sup> June to 25<sup>th</sup> June 2022 & of Community medicine on 28<sup>th</sup> June 2022**

Govt. Medical College Kathua

15<sup>th</sup> Week

Time	Mon 27/06/2022	Tue 28/06/2022	Wed 29/06/2022	Thurs 30/06/2022	Fri 01/07/2022	Sat 02/07/2022
09am-10am	<b>Lecture</b> PY8.2 Parathyroid Gland	<b>Non-Aligned topic Lecture</b> BI2.3 Principles of enzyme activity	<b>SGD</b> AN 47.13-48.1 Thoracoabdominal diaphragm	<b>Lecture</b> PY6.4 Deep-sea diving	<b>Non-Aligned topic Lecture</b> BI2.3 Principles of enzyme activity	<b>Non-Aligned topic SGD</b> AN. 16.6 Popliteal fossa
10am-11.30am	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection
1130am-12.30pm	<b>SGD</b> PY 5.8 Cardiovascular regulatory mechanism	<b>Non-Aligned topic SDL Block I</b> AN53.1 Lumbar vertebra	<b>SGD</b> Parathyroid gland and calcium metabolism	<b>Lecture</b> AN. 43.2 Histology of parathyroid gland	<b>SGD</b> PY6.6 Dyspnoea, cyanosis asphyxia; drowning, periodic breathing	<b>ECE:</b> PY11.5 Effect of Sedentary lifestyle on Cardiovascular system; Seminars/ Interactive discussions
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Non-Aligned topic</b> 14.1 Femur attachments	<b>SDL Block I</b> PY7.1 Functional anatomy of kidney	<b>Non-Aligned topic Lecture</b> AN. 81.1-81.3 Prenatal diagnosis AN 25.2 Dev. of pleura & lung	<b>Lecture</b> PY5.9 Physiology of Heart Rate	<b>AETCOM 1.3</b> Introductory session The doctor-patient relationship Session: 1; 1hr	<b>ECE:</b> PY8.6 Central Obesity; one of the five Metabolic syndrome Variables
2.00pm-3.00pm	<b>Non-Aligned topic SGD</b> BI2.3 Basic principles of enzyme activity	<b>CM</b> 1 <sup>st</sup> Terminal	<b>Non-Aligned topic SGD</b> AN. 16.2 Gluteal region	<b>Lecture</b> BI6.1 Metabolic processes in the specific organs in the body in the fed and fasting states	<b>SGD</b> CM 5.4. Diet plan for the individuals & families	Case presentation & interactive discussion
3.00pm-4.30pm	<b>DOAP</b> PY5.13 Recording of normal ECG			<b>DOAP</b> PY5.13 Recording of normal ECG & <b>Feedback session</b>		
	<b>Practical</b> AN.68.2 Histology of suprarenal gland			<b>Non-Aligned topic DOAP</b> PY11.13 History taking		
	<b>Non-Aligned topic Tutorial</b> BI5.1 Structural organization of proteins & <b>Feedback session</b>			<b>Practical</b> BI11.21 Estimation of creatinine, urea and total protein in serum.		

16<sup>th</sup> Week

Time	Mon 04/07/2022	Tue 05/07/2022	Wed 06/07/2022	Thurs 07/07/2022	Fri 08/07/2022	Sat 09/07/2022
09am-10am	Lecture PY5.9 Physiology of Heart Rate	Non-Aligned topic Lecture BI2.4 Enzyme inhibitors as poisons and as therapeutic enzymes	Non-Aligned topic Lecture AN 16.2-16.4 Hamstring muscles etc	SGD PY8.2 Physiology of Ant Pituitary gland	Non-Aligned topic SDL Block I BI2.7 Serum enzymes as markers of pathological conditions	Non-Aligned topic Lecture AN 15.2, 15.3. Front of Thigh
10am-11.30am	AN 14.1 Pelvis	DOAP Dissection	DOAP Dissection	DOAP Dissection	DOAP Dissection	Feedback session
1130am-12.30pm	SDL Block II PY7.1 Functional anatomy of kidney	Non-Aligned topic Lecture AN 15.4,16.1 Psoas Abscess & femoral hernia	Tutorial PY8.2 Calcium & phosphorous metabolism	Non-Aligned topic SDL Block II AN53.1 Lumbar vertebra	Tutorial PY8.2 Abnormalities of Parathyroid gland, calcium & phosphorous metabolism	ECE: BI4.5 Dyslipidaemias Case presentation & Scenario based
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Non-Aligned topic Lecture AN 47.10-47.12 Post. Abd. Wall	Tutorial PY8.1 physiology of Bone	Lecture AN. 43.4 Development of face & parathyroid glands	Tutorial PY8.2 Vit D	AETCOM 1.3 SDL-I The doctor-patient relationship Session2: 1hr	ECE: BI4.5 Dyslipidaemias  Case presentation & Scenario based
2.00pm-3.00pm	Non-Aligned topic SGD BI2.3 Basic principles of enzyme activity	DOAP CM 5.4 Diet plan for different categories of people (Normal healthy adult, Hypertension, Diabetes)	SGD AN30.5 Effect of pituitary tumours on visual pathway	Non-Aligned topic Lecture AN 15.4,16.1 Psoas Abscess & femoral hernia	Lecture PY5.9 Blood pressure	
3.00pm-4.30pm	FA-Viva Voce PY8.2 & PY6.6			Non-Aligned topic DOAP PY6.9 Examination of respiratory system		
	Feedback of 1 <sup>st</sup> terminal examination & Practical AN. 52.1 Histology of lungs & trachea			Feedback of 1 <sup>st</sup> terminal examination & FA		
	Feedback of 1 <sup>st</sup> terminal examination & Tutorial BI5.3 Digestion and absorption of dietary proteins.			Non-Aligned topic Practical BI11.4 Perform urine analysis to estimate and determine normal and abnormal constituents		

17<sup>th</sup> Week

Time	Holiday 11/07/2022	Tue 12/07/2022	Wed 13/07/2022	Thurs 14/07/2022	Fri 15/07/2022	Sat 16/07/2022
09am-10am		<b>Non-Aligned topic SGD</b> BI2.1 Concepts of enzyme, isoenzyme, alloenzyme, coenzyme & co-factors. IUBMB nomenclature	<b>SDL Block I</b> AN. 54.2 Cholecystography	<b>SGD</b> PY8.2 Abnormalities of anterior pituitary gland	<b>Non-Aligned topic SDL Block II</b> BI2.5 Serum enzymes as markers	<b>Lecture</b> AN 52.6 development of gut
10am-11.30am		<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection
1130am-12.30pm		<b>Lecture</b> AN 52.2 Histology of male reproductive system	<b>SGD</b> PY8.2 Abnormalities of anterior pituitary gland	<b>SGD</b> AN. 54.1-54.3 & 55.1-55.2 Radiology of abdomen & pelvis	<b>SGD</b> PY5.9 Blood pressure	<b>ECE:</b> AN. 44.4-44.5 inguinal hernia <b>Scenario based with Interactive sessions</b>
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm		<b>SGD</b> PY8.2 Ant Pituitary gland	<b>SGD</b> AN 49.1-49.5 Perineum	<b>SDL Block I</b> PY6.6 Hypoxia	<b>AETCOM 1.3 SDL-II The doctor-patient relationship Session:3; 1hr</b>	<b>ECE:</b> AN. 44.4-44.5 inguinal hernia <b>Scenario based with Interactive sessions</b>
2.00pm-3.00pm		<b>DOAP</b> CM 5.4. Diet plan for different categories of people (Under-five child, pregnant female, lactating female)	<b>SGD</b> AN30.5 Effect of pituitary tumours on visual pathway	<b>SGD</b> AN. 54.1-54.3 & 55.1-55.2 Surface marking of abdomen & pelvis	<b>SGD</b> AN. 54.1-54.3 & 55.1-55.2, Surface marking of abdomen & pelvis	
3.00pm-4.30pm	<b>Non-Aligned topic DOAP</b> PY6.9 Examination of respiratory system			<b>Non-Aligned topic DOAP</b> PY6.9 Examination of respiratory system		
	<b>SGD</b> AN 52.2 Histology of male reproductive system			<b>DOAP</b> PY5.12 Recording of pulse at rest and different postures		
	<b>Non-Aligned topic Tutorial</b> BI4.2 Digestion and absorption of dietary lipids			<b>Practical</b> BI11.21 Estimation of creatinine, urea and total protein in serum.		

18<sup>th</sup> week

Time	Mon 18/07/2022	Tue 19/07/2022	Wed 20/07/2022	Thurs 21/07/2022	Fri 22/07/2022	Sat 23/07/2022
09am-10am	<b>SGD</b> PY8.2 Posterior pituitary gland	<b>Non-Aligned topic Lecture</b> BI4.6-BI4.7 Therapeutic uses of prostaglandins and inhibitors of eicosanoid synthesis	<b>Tutorial</b> AN 52.2 Histology of male reproductive system	<b>SGD</b> PY8.2 Abnormalities of posterior pituitary gland	<b>Non-Aligned topic Lecture</b> BI4.5- BI4.6 Analytes associated with metabolism of lipids	<b>SDL Block II</b> AN54.2 Cholecystography
10am-11.30am	<b>Tutorial</b> AN52.2 Histology of female reproductive system	<b>SGD</b> AN25.2-25.6 Development of heart	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection
1130am-12.30pm	<b>SDL Block II</b> PY6.6 Hypoxia	<b>SGD</b> AN 48.2 epididymis	<b>SGD</b> PY5.9 Blood pressure	<b>SGD</b> AN25.2-25.6 Development of heart	<b>SGD</b> PY7.2 Juxtaglomerular apparatus & RA system	<b>ECE:</b>  PY8.1 Rickets; Osteomalacia; Osteoporosis; <b>Patient-(hospital)</b> <b>Scenario based with interactive discussion</b>
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Lecture</b> AN48.2 ovaries, fallopian tube	<b>Lecture</b> 10.5 Autonomic nervous system	<b>Lecture</b> AN22.7 conducting tissue of heart	<b>Lecture</b> AN22.7 conducting tissue of heart	<b>AETCOM 1.3</b> <b>Interactive discussion/role play</b> <b>The doctor-patient relationship</b> <b>Session:4; 2hrs</b>	<b>ECE:</b>  PY8.1 Rickets; Osteomalacia; Osteoporosis; <b>Patient-(hospital)</b> <b>Scenario based with interactive discussion</b>
2.00pm-3.00pm	<b>Non-Aligned topic SGD</b> BI2.6 Enzymes in laboratory investigations (Enzyme-based assays)	<b>Lecture</b> CM 5.5 Methods of Nutritional Surveillance	<b>SGD</b> AN.68.2 Histology of suprarenal gland	<b>SDL Block I</b> BI11.17 Biochemical tests done in myocardial infarction, oedema		
3.00pm-4.30pm	<b>FA-Viva voce</b> PY5.9, PY8.1-8.2, PY9.1			<b>DOAP</b> PY5.12 Recording of Blood pressure at rest and different postures		
	<b>Practical</b> AN52. Histology of female reproductive system & AN.68.3 Nervous system			<b>DOAP</b> PY11.13 General physical examination		
	<b>Non-Aligned topic Tutorial</b> BI4.3 regulation of lipoproteins & associated disorders			<b>DOAP</b> BI11.8 Estimation of serum creatinine and creatinine clearance		

19<sup>th</sup> week

Time	Mon 25/07/2022	Tue 26/07/2022	Wed 27/07/2022	Thurs 28/07/2022	Fri 29/07/2022	Sat 30/07/2022
09am-10am	<b>SDL Block I</b> PY9.1 Sex determination & differentiation	<b>SGD</b> BI6.3 Common disorders associated with nucleotide metabolism.	<b>Non-Aligned topic Lecture</b> AN15.1. Nerves & vessels of front of thigh	<b>Non-Aligned topic Interactive lecture</b> PY10.11 Shock & Syncope	<b>Lecture</b> BI6.1-Metabolic processes in specific organs of body	<b>Lecture</b> AN 18.1 Anterior Compartment
10am-11.30am	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>FA-Viva voce</b> AN48.2-3, AN52.2, AN52.6, AN52.8 AN54.1-3, AN55.1-2
1130am-12.30pm	<b>SGD</b> PY 10.5 Autonomic nervous system	<b>Lecture</b> AN 47.5. Suprarenal gland & Chromaffin system	<b>Lecture</b> PY9.3 Testis, epididymis	<b>Non-Aligned topic SDL Block I</b> AN14.1 fibula	<b>Interactive Lecture</b> PY9.4 Female reproductive system	<b>ECE</b> <b>BI6.16</b> Renal abnormalities-Acute & chronic renal failure <b>Case presentations, scenario based</b>
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Non-Aligned topic SDL Block I</b> AN14.1 Tibia & fibula	<b>Lecture</b> PY9.2 Puberty	<b>Lecture</b> AN 48.3. Wall of pelvis	<b>SGD</b> PY7.2 Juxtaglomerular apparatus & RA system	<b>AETCOM 1.3</b> <b>Interactive discussion/closure</b> <b>The doctor-patient relationship</b> <b>Session:5; 2hrs</b>	<b>ECE</b> <b>BI6.16</b> Renal abnormalities-Acute & chronic renal failure <b>Interactive discussions</b>
2.00pm-3.00pm	<b>BI5.4</b> Common disorders associated with protein metabolism <b>SGD</b>	<b>SGD</b> CM 5.5 Principles of nutritional education and rehabilitation	<b>Tutorial</b> AN52.8 Development of male reproductive system	<b>SDL Block II</b> BI11.17 Biochemical tests done in myocardial infarction, oedema		
3.00pm-4.30pm	<b>Non-Aligned topic DOAP</b> PY5.12 Recording of Blood pressure at rest and different postures			<b>Non-Aligned topic DOAP</b> PY5.12 Recording of pulse & blood pressure in different grades of exercise		
	<b>Practical</b> AN 52.8 Histology of female reproductive system			<b>DOAP</b> PY11.13 General physical examination		
	<b>SGD</b> BI6.13, BI6.15- Adrenal gland			<b>Tutorial</b> BI4.1 Classification of lipids		



20<sup>th</sup>Week

Time	Mon 01/08/2022	Tue 02/08/2022	Wed 03/08/2022	Thurs 04/08/2022	Fri 05/08/2022	Sat 06/08/2022
09am-10am	<b>SGD</b> PY9.3 Male reproductive system & Psychological aspects	<b>Non-Aligned topic Lecture</b> BI6.5 Biochemical role of vitamins	<b>Non-Aligned topic Lecture</b> AN 52.2 Development of diaphragm	<b>Tutorial</b> PY7.3 Urine formation	<b>SGD</b> BI6.14 Clinical tests to assess the functions of kidneys & adrenals	<b>FA-Viva voce</b> AN 14.1 Bones of foot
10am-11.30am	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection & Feedback session
1130am-12.30pm	<b>SDL Block II</b> PY9.1 Sex determination & differentiation	<b>Interactive Lecture</b> AN 56.1 Meninges	<b>Lecture</b> PY5.10 Lymphatic circulation	<b>Lecture</b> AN. 35.5 & 35.6 Cervical lymph nodes.	<b>FA- Written</b> PY8.1-8.2, PY5.9-5.10, PY10.5 (till date)	<b>ECE:</b> AN. 47.3 Ascites & peritonitis <b>Patient-(hospital) Scenario based with interactive discussion</b>
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Lecture</b> AN. 68.2 Structure-function correlation of neuron	<b>SGD</b> PY7.3 Urine formation	<b>Lecture</b> AN. 50.1-50.4 Joints of pelvis	<b>SGD</b> PY8.2 Adrenal cortex	<b>AETCOM 1.4</b> <b>Introductory session</b> <b>The foundations of communication – 1</b>  <b>Session: 1; 2hrs</b>	<b>ECE:</b> AN. 47.3 Ascites & peritonitis <b>Patient-(hospital) Scenario based with interactive discussion</b>
02.00pm-3.00pm	<b>Non-Aligned topic SGD</b> BI5.5 Laboratory results of analytes associated with metabolism of proteins.	<b>Non-Aligned topic Interactive Lecture</b> CM 5.6 National nutritional programmes (ICDS, Midday meal, Vit A, NIDDCP)	<b>SDL Block II</b> AN14.1 Tibia & fibula	<b>Lecture</b> AN. 52.1 Histology of adrenal gland		
3.00pm-4.30pm	<b>Non-Aligned topic SGD</b> PY 6.4 Cardio-respiratory and metabolic adjustments during different environments			<b>Non-Aligned topic DOAP</b> PY11.13 History taking & General physical examination		
	<b>Practical</b> AN.52.2 Histology of female reproductive system			<b>Non-Aligned topic DOAP</b> PY5.16 Recording of arterial pulse tracing by finger plethysmography & Feedback session		
	<b>FA-Written</b> BI6.1-6.5			<b>DOAP</b> BI11.7 Estimation of serum creatinine and creatinine clearance & Feedback session		

21<sup>st</sup> Week

Time	Holiday 08/08/2022	Tue 09/08/2022	Wed 10/08/2022	Holiday 11/08/2022	Fri 12/08/2022	Sat 13/08/2022
09am-10am		Lecture BI6.5 Biochemical role of vitamins	SGD AN. 52.2 Histology of urinary Bladder		Lecture BI6.9 Functions of various minerals	SGD AN 14.1 tibia & fibula
10am-11.30am		Lecture AN35.1 Deep cervical fascia	SGD Dissection		SGD Dissection	Interactive lecture AN. 52.2 Histology of urinary Bladder
1130am-12.30pm		Lecture AN47.5. Kidney & Ureter	Interactive Lecture PY9.4Menstrual cycle		SDL Block I PY9.9 Sperm analysis	ECE: PY8.2 Cushing syndrome Case presentation with interactive discussion
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm		Interactive lecture PY8.2 Adrenal cortex	Lecture AN. 48.2. Urethra		AETCOM 1.4 SDL I The foundations of communication – 1 Session: 2; 1hr	ECE: PY8.2 Cushing syndrome Case presentation with interactive discussion
2.00pm-3.00pm		Non-Aligned topic SDL-Block I CM 5.7 Food hygiene and food borne diseases	SDL Block I AN 52.2 Histology of cervix		SGD CM 5.6 National Nutritional Policy & Feedback session	
3.00pm-4.30pm	Practical&Viva voce FA PY5.12,5.13,5.16 & PY6.9			Non-Aligned topic DOAP PY3.15 Effect of exercise on cardiorespiratory parameters		
	Practical An.52.2 Histology of female reproductive system			Non-Aligned topic DOAP PY3.16Harvard step test		
	Non-Aligned topic Tutorial BI5.4Common disorders associated with protein metabolism			Practical BI11.8Estimation of serum proteins, albumin and A:G ratio		

22<sup>nd</sup> Week

Time	Holiday 15/08/2022	Tue 16/08/2022	Wed 17/08/2022	Thurs 18/08/2022	Holiday 19/08/2022	Sat 20/08/2022
09am-10am		<b>Interactive lecture</b> BI6.10 Disorders of mineral metabolism	<b>Interactive lecture</b> AN. 46.3-46.5 Penis	<b>SDL Block II</b> PY9.9 Sperm analysis		<b>Non-Aligned topic</b> <b>Interactive lecture</b> AN.18.2-18.3 Anterior compartment of leg
10am-11.30am		<b>SGD</b> AN48.2, 48.6. Urinary bladder	<b>SGD</b> Dissection	<b>SGD</b> Dissection		<b>SGD</b> Dissection
1130am-12.30pm		<b>Non-Aligned topic</b> <b>Interactive lecture</b> AN.18.2-18.3 Anterior compartment of leg	<b>Interactive lecture</b> PY7.4 Renal clearance	<b>Non-Aligned topic</b> <b>Tutorial</b> AN 20.6 Radiology of I. limb		<b>ECE:</b>  BI 7.7 Oxidative stress & cancer <b>Patient-(hospital)</b> Scenario based with interactive discussion
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm		<b>SGD</b> PY8.2 Abnormalities of Adrenal cortex	<b>Non-Aligned topic</b> <b>SGD</b> AN16.5 back of thigh	<b>Interactive Lecture</b> PY9.4 Menstrual cycle		<b>ECE:</b>  BI 7.7 Oxidative stress & Atherosclerosis <b>Patient-(hospital)</b> Scenario based with interactive discussion
2.00pm-3.00pm		<b>SDL Block II</b> CM 5.7 Food hygiene and food borne diseases	<b>SDL Block II</b> AN 52.2 Histology of cervix	<b>Non-Aligned topic</b> <b>SGD</b> AN20.9 Surface anat. of lower limb		
3.00pm-4.30pm	<b>DOAP</b> PY3.15 Effect of exercise on cardiorespiratory parameters			<b>DOAP</b> PY3.16 Harvard step test & <b>Feedback session</b>		
	<b>SGD</b> AN52.7 Development of urinary system			<b>DOAP</b> PY5.15 Examination of cardiovascular system		
	<b>Non-Aligned topic</b> <b>Tutorial</b> BI5.5 Laboratory results of analytes associated with metabolism of protein.			<b>FA-Viva voce</b> BI6.9-6.10		

23<sup>rd</sup> Week

Time	Mon 22/08/2022	Tue 23/08/2022	Wed 24/08/2022	Thurs 25/08/2022	Fri 26/08/2022	Sat 27/08/2022
09am-10am	SGD PY8.2 Physiology of Adrenal medulla	SDL Block I BI6.8 Arterial Blood Gas (ABG) analysis	FA-Written AN16.1-2, AN48.2, AN48.6, AN 46.1-46.3	Tutorial PY7.5 Renal handling of acid-base system	Tutorial BI6.7 Acid base balance	Non-Aligned topic SGD AN 26.5 Cervical vertebra
10am-11.30am	DOAP Dissection	DOAP Dissection	DOAP Dissection	DOAP Dissection	DOAP Dissection	Non-Aligned topic Lecture AN.19.5-19.7 Arches of foot
1130am-12.30pm	Tutorial PY7.5 Renal handling of acid-base system	Lecture AN 46.1-46.3 Testes, epididymis	Interactive lecture PY8.2 Abnormalities of Adrenal medulla& cortex	Lecture AN. 52.1 Histology of adrenal gland	Lecture PY7.6, PY7.9Micturition physiology	ECE: AN.47.11 Portal hypertension Case based, Seminars & interactive discussion
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Non-Aligned topic SDL Block I AN 19.6 Club foot	SDL Block I PY 5.10 Microcirculation-Foetal	Non-Aligned topic SGD AN 20.9 Surface anat. of lower limb	Tutorial PY8.5 Obesity, metabolic syndrome & stress response tests	Tutorial BI6.15Abnormalities of kidneys	ECE: AN.47.11 Portal hypertension Case based, Seminars & interactive discussion
2.00pm-3.00pm	Lecture BI6.15 Abnormalities of adrenal glands	Interactive Lecture CM5.8: Food fortification additives& adulteration	Non-Aligned topic Lecture AN 17.1-17.3 hip joint	Tutorial BI6.15Abnormalities of kidneys	AETCOM 1.4 SDL II The foundations of communication – 1  Session:3; 1hr	
3.00pm-4.30pm	FA- Written PY7.1-PY7.6			DOAP PY5.15 Examination of cardiovascular system		
	Practical AN. 52.2 Histology of kidney, ureter, urinary Bladder			DOAP PY4.10 Examination of abdomen		
	SGD BI11.22 Calculate albumin: globulin (AG) ratio and creatinine clearance			Practical BI11.9Estimation of serum total cholesterol and HDLcholesterol		

24<sup>th</sup> Week

Time	Mon 29/08/2022	Tue 30/08/2022	Wed 31/08/2022	Thurs 01/09/2022	Fri 02/09/2022	Sat 03/09/2022
09am-10am	Non-Aligned topic Lecture PY1.4 Apoptosis	Non-Aligned topic SGD BI8.1Dietary components and dietary fibre	Non-Aligned topic Lecture AN 19.4 Back of leg	SGD PY1.6 Fluid compartments, its ionic composition	Non-Aligned topic SGD BI8.2 protein energy malnutrition	Non-Aligned topic Lecture AN 19.1,19.3-19.4 Back of leg
10am-11.30am	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection & Feedback session
1130am-12.30pm	Interactive lecture PY7.6 & PY7.9 Artificial kidney	Non-Aligned topic SDL Block I AN19.6Club foot	SDL Block II PY 5.10 Microcirculation-Foetal	SGD AN 26.1 Osteo of skull	SGD PY1.7 pH & buffer system of body	<b>ECE:</b>  PY7.7 Management of Renal failure, dialysis, <b>Patient-(hospital) Scenario based with interactive discussion</b>
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Seminars AN17.1-17.3 Hip joint	Lecture PY1.6 Fluid compartments, its ionic composition	Non-Aligned topic Tutorial AN.19.5-19.7 Arches of foot	SGD PY9.5Sex hormones	Non-Aligned topic SGD BI7.2 Translation mechanisms	<b>ECE:</b>  PY7.7 Artificial kidney, Renal Transplantation <b>Patient-(hospital) Scenario based with interactive discussion</b>
2.00pm-3.00pm	Non-Aligned topic SGD BI7.2 Translation mechanisms	Non-Aligned topic Lecture CM 1.2 Health; dimensions and spectrum	Non-Aligned topic Lecture AN 18.4-18.7 Knee joint	Non-Aligned topic Lecture BI6.6Biochemical processes involved in generation of energy in cells	AETCOM 1.4 SGD <b>The foundations of communication – 1</b>  Session: 4; 2hrs	<b>ECE:</b>  PY7.7 Artificial kidney, Renal Transplantation <b>Patient-(hospital) Scenario based with interactive discussion</b>
3.00pm-4.30pm	DOAP PY4.10 Examination of abdomen			DOAP PY4.10 Examination of abdomen & Feedback session		
	FA-Practical AN5.2			DOAP PY5.14 Examination of autonomic nervous system		
	Practical BI11.10Estimation of Triglycerides & Feedback session			SGD BI11.23energy content of different food items, identify food items with high and low glycaemic index and explain the importance of these in the diet		

25<sup>th</sup>Week

Time	Mon 05/09/2022	Tue 06/09/2022	Wed 07/09/2022	Thurs 08/09/2022	Fri 09/09/2022	Sat 10/09/2022
09am-10am	<b>Lecture</b> PY10.2 Sensory receptors	<b>Lecture</b> BI8.4 Effects and health risks associated with being overweight/obesity	<b>Non-Aligned topic</b> <b>Interactive lecture</b> AN20.1-20.2 Joints of foot	<b>SGD</b> PY10.2 Reflexes	<b>Non-Aligned topic</b> <b>SDL Block I</b> BI8.5 Nutritional importance of fruits and vegetables	<b>Tutorial</b> AN22.5 Coronary sinus
10am-11.30am	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection
1130am-12.30pm	<b>SDL Block I</b> PY10.1 Organization of nervous system	<b>SGD</b> AN 26.1 Osteo of skull	<b>SGD</b> PY1.7 pH & buffer system of body	<b>Lecture</b> AN26.3 Cranial cavity	<b>SGD</b> PY 9.6 Contraceptives & Effects of gonad removal	<b>ECE:</b> BI8.2 Protein-energy, malnutrition-Kwashiorkor & Marasmus <b>Patient-(hospital) Scenario based with interactive discussion</b>
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Lecture</b> AN.20.3-20.5 Lymphatic & venous drainage of lower limb	<b>Lecture</b> PY10.2 Sensory receptors	<b>Tutorial</b> AN.20.3-20.5 Lymphatic & venous drainage of lower limb	<b>SGD</b> PY9.5 Sex hormones	<b>AETCOM 1.4</b> <b>Interactive discussion/closure</b> <b>The foundations of communication – 1</b>  <b>Session: 5; 1hr Tutorial</b>	<b>ECE:</b> BI8.2 Protein-energy, malnutrition-Kwashiorkor & Marasmus <b>Patient-(hospital) Scenario based with interactive discussion</b>
2.00pm-3.00pm	<b>SGD</b> BI8.3 Dietary advice for optimal health in childhood and adult, in diabetes mellitus, coronary artery disease and in pregnancy	<b>Non-Aligned topic</b> <b>SGD</b> CM 1.2 Concepts of well being	<b>Lecture</b> 52.2 Histology of female reproductive system	<b>SGD</b> AN 48.2 Ovaries	<b>Non-Aligned topic</b> <b>SGD</b> CM 1.2 Determinants of Health	
3.00pm-4.30pm	<b>FA-Practical</b> PY3.14-3.15, PY5.15, PY 4.10			<b>Non-Aligned topic</b> <b>DOAP</b> PY11.14 Basic life support		
	<b>Practical</b> AN. 43.2 Histology of oral cavity			<b>DOAP</b> PY5.14 Examination of autonomic nervous system		
	<b>Non-Aligned topic</b> <b>SGD</b> BI11.24 Advantages and/or disadvantages of use of unsaturated, saturated and trans fats in food.			<b>Practical</b> BI11.9 Demonstrate estimation of serum cholesterol		

26<sup>th</sup> Week

Time	Mon 12/09/2022	Tue 13/09/2022	Wed 14/09/2022	Thurs 15/09/2022	Fri 16/09/2022	Sat 17/09/2022
09am-10am	Interactive lecture PY10.2 Synapses	FA-Viva voce BI8.3,8.4,11.10,11.13	SGD AN. 26.5 Cervical vertebra	Interactive lecture PY 9.8 Physiology of parturition& Lactation	SDL Block II BI8.5Nutritional importance of fruits and vegetables	Lecture AN.28.1-28.8 Face
10am-11.30am	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection&& Feedback session
1130am- 12.30pm	SDL Block II PY10.1Organization of nervous system	Lecture AN. 48.2 Female pelvic viscera	SGD PY10.2 Reflexes	Lecture AN27.1-27.2 scalp skin	Lecture PY10.3 Sensations & tracts	<u>ECE:</u> AN.69 Haemangioma; Interactive sessions/videos
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Lecture AN 49.1-49.5 Perineum	SGD PY9.8 Physiology of pregnancy	SDL Block I AN52.7 Dev. Of urinary system	SGD PY10.2 Synapses	SGD Pandemic module 1.1	<u>ECE:</u> AN.69 Haemangioma; Interactive sessions/videos
2.00pm-3.00pm	Non-Aligned topic SDL Block I BI8.5Nutritional importance of fruits and vegetables	Non-Aligned topic Interactive lecture CM 1.3 Agent host and environment	Tutorial AN. 48.2 Female pelvic viscera	SGD AN, 48.2 Uterus. F. tube	Non-Aligned topic SGD CM 1.3 Theories of Causation	
3.00pm-4.30pm	Non-Aligned topic DOAP PY11.14 Basic life support			Non-Aligned topic Practical Revision: PY2.11 Differential leucocyte count (DLC) & Feedback session		
	Practical AN. 43.2 Endocrine system			Non-Aligned topic Practical Revision: PY5.12 Pulse		
	Tutorial BI6.1Metabolic processes that take place in specific organs in the body in the fed and fasting states && Feedback session			Practical BI11.11Estimation of calcium and phosphorous		

27<sup>th</sup> Week

Time	Mon 19/09/2022	Tue 20/09/2022	Wed 21/09/2022	Thurs 22/09/2022	Fri 23/09/2022	Sat 24/09/2022
09am-10am	Lecture PY10.3 Sensations & tracts	Lecture BI6.7 Maintenance of normal pH, water & electrolyte balance	Lecture AN28.9-28.10 Parotid gland	FA-Written PY9.3-9.5; PY10.1-10.2; PY7.6-7.7	Non-Aligned topic Lecture BI9.3 Protein targeting & sorting with its associated disorders	Interactive lecture AN32.1-32.2 Ant. Triangle of neck
10am-11.30am	DOAP Dissection	DOAP Dissection	DOAP Dissection	DOAP Dissection	DOAP Dissection	DOAP Dissection
1130am-12.30pm	SDL Block I PY 7.8 Renal function tests	SGD AN 57.1-57.5 Spinal cord with tracts	SGD PY10.3 Sensations & tracts	SGD AN 21.1 Thoracic vertebra	SGD PY10.6 Spinal cord	ECE: PY9.12 Fertility disorders Patient-(hospital) Scenario based with interactive discussion
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	SGD AN 26.1 Osteo of skull	Lecture PY10.3 Sensations & tracts	SGD AN 68.1-68.3 Histology of nervous system	SGD PY10.6 Spinal cord	SGD Pandemic module 1.1	ECE: PY9.12 IVF Patient-(hospital) Scenario based with interactive discussion
2.00pm-3.00pm	Lecture BI6.7 Maintenance of normal pH, water & electrolyte balance	Non-Aligned topic SDL Block I CM 1.4 Natural history of disease	SDL Block II AN52.7 Dev. of urinary system	Lecture AN 29.1-29.4 Post Triangle	Non-Aligned topic Lecture BI9.3 Protein targeting & sorting with its associated disorders	
3.00pm-4.30pm	Non-Aligned topic DOAP PY11.14 Basic life support			Non-Aligned topic DOAP PY11.14 Basic life support		
	Practical AN 68.1-68.3 Histology of nervous system			Record book checking; Logbook checking Record book checking; Logbook checking		
	Non-Aligned topic Tutorial BI6.2 Metabolic processes in which nucleotides are involved			Feedback session & Practical BI11.11 Estimation of calcium and phosphorous Feedback session & Practical BI11.11 Estimation of calcium and phosphorous		



28<sup>th</sup>Week

Time	Mon 26/09/2022	Tue 27/09/2022	Wed 28/09/2022	Thurs 29/09/2022	Fri 30/09/2022	Sat 01/10/2022
09am-10am	Lecture PY10.13 Olfactory sensation	Interactive lecture BI6.7Processes involved in maintenance of normal pH, water & electrolyte balance of body fluids	SDL Block I AN 52.8 Development of testis	Interactive lecture PY10.4 Motor tracts	FA-Written BI3.7-3.10	-SGD AN26.4 Osteo of mandible
10am-11.30am	SGD Dissection	SGD Dissection	SGD Dissection	FA-Viva-voce AN1.1-1.4 &AN26.1-26.4	SGD Dissection	SGD Dissection
1130am-12.30pm	SDL Block II PY 7.8 Renal function tests	Non-Aligned topic Lecture AN 43.2 Histology of eye	SGD PY9.11Perimenopause &Menopause& PY 9.12 infertility	Lecture AN52.8 Development of testis	Interactive Lecture PY10.4 Maintenance of tone	ECE: BI2.4, BI2.5, BI2.7 Diagnostic and therapeutic significance of enzymes in MI, cancers Patient-(hospital) Scenario based & Interactive discussions
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Non-Aligned topic SGD AN 13.1-13.4 Orbit	Interactive lecture PY9.3Spermatogenesis, its regulation	Lecture AN 52.8 Dev. of male reproductive system	SGD PY10.6 Spinal cord lesions	SGD BI6.7Processes involved in maintenance of normal pH, water & electrolyte balance of body fluids	ECE: BI2.4, BI2.5, BI2.7 Diagnostic and therapeutic significance of enzymes in MI, cancers Patient-(hospital) Scenario based & Interactive discussions
2.00pm-3.00pm	Non-Aligned topic Lecture BI9.3Protein targeting & sorting with its associated disorders	Non-Aligned topic Interactive lecture SDL Block II CM 1.4 Natural history of disease	SGD AN48.2 Female reproductive viscera	Interactive lecture AN48.2 Female reproductive viscera	Non-Aligned topic Interactive lecture CM 1.5 Concepts& Modes of prevention	ECE: BI2.4, BI2.5, BI2.7 Diagnostic and therapeutic significance of enzymes in MI, cancers Patient-(hospital) Scenario based & Interactive discussions
3.00pm-4.30pm	FA -Practical&Viva-voce PY4.10; PY5.14; PY9.9 & PY11.14			Feedback session DOAP PY10.11,PY10.14 Sensory system		
	Non-Aligned topic Practical AN 43.2 Histology of Eye			DOAP 10.11 Superficial reflexes		
	Non-Aligned topic Tutorial BI6.3Common disorders associated with nucleotide metabolism.			SGD BI6.15.1 Biochemical tests to assess renal abnormalities		

29<sup>th</sup> Week

Time	Mon 03/10/2022	Holiday 04/10/2022	Holiday 05/10/2022	Thurs 06/10/2022	Fri 07/10/2022	Holiday 08/10/2022
09am-10am	Lecture PY10.13 Taste sensation			Lecture PY10.15 Auditory physiology	Non-Aligned topic SDL Block I BI11.18 Spectrophotometry	
10am- 11.30am	Tutorial AN 25.1 Histology of lungs & trachea			Lecture AN35.7 Olfactory nerve, AN37.1 Nasal cavity	Feedback session & SGD Dissection	
1130am- 12.30pm	SDL Block I PY 7.9 Cystometrogram			Lecture AN 33.1- 33.3 Temporal &infratemporal region	Non-Aligned topic Lecture AN32.1-32.2 Ant. Triangle of neck	
12.30-1.00 pm	LUNCH BREAK					
1.00pm- 2.00pm	Non-Aligned topic Lecture AN32.1-32.2 Ant. Triangle of neck			FA- Written BI6.1-6.7	SDL Block II BI6.8 Arterial Blood Gas (ABG) analysis	
2.00pm- 3.00pm	Non-Aligned topic Tutorial BI9.1- BI9.2 List the functions and components of the extracellular matrix (ECM), ECM components in health and disease			FA- Written BI6.1-6.7	CM 1.5 Describe the application of interventions at various levels of prevention	
3.00pm- 4.30pm	DOAP 10.11 Motor system			DOAP 10.11 Motor system		
	Practical AN40.1-40.5 Histology of Ear			DOAP 10.11 Superficial reflexes		
	Non-Aligned topic Tutorial BI4.6 Therapeutic uses of prostaglandins and inhibitors of eicosanoid synthesis.			Tutorial BI6.4 Laboratory results of analytes in gout & LeschNyhan syndrome.		

30<sup>th</sup> Week

Time	Mon 10/10/2022	Tue 11/10/2022	Wed 12/10/2022	Thurs 13/10/2022	Holiday 14/10/2022	Sat 15/10/2022
09am-10am	SGD PY10.10 Chemical transmission in nervous system	Non-Aligned topic Lecture BI7.3 Gene mutations and gene expression	Feedback session & Logbook checking	SGD PY10.16 Deafness & hearing tests		Lecture AN 43.4 Development of face
10am-11.30am	FA- Viva-voce AN36.1-36.4 Tonsil & soft palate	SGD Dissection & Feedback session	Lecture AN. 48.2, 48.4 uterus, sacral plexus	SGD AN41.1 Eyeball		Lecture 37.2-37.3 paranasal sinuses
1130am-12.30pm	SDL Block II PY 7.9 Cystometrogram	SGD AN57.5 Anatomical basis of syringomyelia	SGD PY10.4 Maintenance of tone	Interactive Lecture AN35.3-35.6 Subclavian artery, cervical lymph nodes		ECE: AN.69 Hydrocephalus; Menin go-myelocoele Interactive sessions/videos
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	SDL Block I AN33.3-33.5 TM joint	Lecture PY10.15 Auditory physiology	Interactive lecture AN. 35.1 Deep cervical fascia	Lecture PY10.4 Vestibular apparatus		ECE: AN.69 Hydrocephalus; Menin go-myelocoele Interactive sessions/videos
2.00pm-3.00pm	Non-Aligned topic SDL Block II BI11.18 Spectrophotometry	Non-Aligned topic SGD CM 1.5 Describe the application of interventions at various levels of prevention	Tutorial AN37.1 Nasal septum, lateral wall of nose	Non-Aligned topic SGD BI7.3 Gene mutations and gene expression		
3.00pm-4.30pm	DOAP 10.11 Deep reflexes			DOAP 10.11 Superficial reflexes		
	FA-Practical & Viva voce AN 43.6, 43.8, 43.9 Surface marking of head and neck			DOAP 10.11 Deep reflexes		
	Non-Aligned topic SGD BI2.1 Fundamental concepts of enzyme, isoenzyme, alloenzyme, coenzyme & co-factors. IUBMB nomenclature			FA-Written BI7.1 & 7.3		

31<sup>st</sup>Week

Time	Mon 17/10/2022	Tue 18/10/2022	Wed 19/10/2022	Thurs 20/10/2022	Fri 21/10/2022	Sat 22/10/2022
09am-10am	Lecture PY10.5 Reticular activating system	Non-Aligned topic Interactive Lecture BI7.4 Applications of recombinant DNA technology, PCR	SDL Block II AN 33.3-33.5 TM joint	Tutorial PY5.10 Lymphatic circulation	Non-Aligned topic Lecture BI10.1Cancer initiation, promotion oncogenes & oncogene activation	Interactive Lecture AN12.1-12.2 Sternum, ribs
10am-11.30am	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection
1130am- 12.30pm	SDL Block I PY9.10Pregnancy tests	Interactive Lecture AN35.3-35.6 Subclavian artery, cervical lymph nodes	Interactive lecture PY10.4 Posture & equilibrium	Interactive Lecture AN35.3-35.6 Subclavian artery, cervical lymph nodes	SGD PY10.6 Spinal cord lesions	ECE: PY11.10 Infantile assessment Visit to Paediatric wards &Interactive discussions
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Interactive Lecture AN12.1-12.2 Sternum, ribs	Lecture PY10.4 Control of body movement	Interactive Lecture AN35.7 cr. Nerve 9 <sup>th</sup> , 10 <sup>th</sup> c. Nerve	SGD PY10.5 Reticular activating system	Interactive Lecture AN35.3-35.6 Subclavian artery, cervical lymph nodes	ECE: PY11.10 Infantile assessment Visit to Paediatric wards &Interactive discussions
2.00pm-3.00pm	FA- Written BI 7.4	FA-Written CM1.2-1.5	Interactive Lecture AN35.7 cr. Nerve 11 <sup>th</sup> , 12 <sup>th</sup> c. Nerve	Non-Aligned topic Interactive Lecture BI7.4 Applications of recombinant DNA technology, PCR	Non-Aligned topic Lecture CM 1.6 Principles of Health promotion and education	
3.00pm-4.30pm	Practical PY11.9 Interpret growth charts			Practical PY11.10 Interpret anthropometric assessment of infants		
	Tutorial AN48.5 Retroverted uterus, prolapsed uterus, tubal pregnancy			DOAP PY10.11&10.20Examination of 1 <sup>st</sup> and 2 <sup>nd</sup> cranial nerves Record book checking; Logbook checking & Feedback session		
	Non-Aligned topic Tutorial BI2.2Estimation of SGOT & SGPT Feedback session & Logbook checking			Non-Aligned topic SGD BI11.19Basic principles of instruments commonly used in a biochemistry laboratory and applications.		

32<sup>nd</sup> Week

Time	Holiday 24/10/2022	Tue 25/10/2022	Holiday 26/10/2022	Thurs 27/10/2022	Fri 28/10/2022	Sat 29/10/2022
09am-10am		Lecture AN40.1-40.5 Ear		SGD PY10.7 Cerebral cortex	Non-Aligned topic SGD BI10.2 Cancer	SDL Block I AN 56.1 Meninges and CSF
10am-11.30am		SGD Dissection		SGD Dissection	Tutorial AN 34.2 Submandibular region	SGD Dissection
1130am- 12.30pm		Tutorial AN 34.1 Submandibular region		Non-Aligned topic Lecture AN26.1 Thoracic vertebra	SGD PY10.7 Cerebral cortex	ECE: BI11.17 Nephrotic syndrome Hospital / Scenario based & Interactive discussions
12.30-1.00 pm						
1.00pm-2.00pm		Tutorial PY5.10 Lymphatic circulation		SDL Block II PY9.10 Pregnancy tests	Interactive lecture AN42.1-42.3 Suboccipital triangle	ECE: BI11.17 Nephrotic syndrome Hospital / Scenario based & Interactive discussions
2.00pm-3.00pm		Non-Aligned topic Lecture CM 1.6 Health Communication		Non-Aligned topic SGD BI10.2 Cancer	SGD AN40.1-40.5 Ear	
3.00pm-4.30pm	DOAP PY10.11&10.20 Examination of 1 <sup>st</sup> and 2 <sup>nd</sup> cranial nerves			FA- Viva voce PY4.1-PY4.19 GIT		
	SGD AN. 57.4-57.5 Spinal cord			DOAP PY10.11 Examination of 3 <sup>rd</sup> , 4 <sup>th</sup> , 6 <sup>th</sup> , cranial nerves		
	Non-Aligned topic SGD BI11.19 Basic principles of instruments commonly used in a biochemistry laboratory and applications.			Non-Aligned topic Tutorial BI11.19 Basic principles of instruments in a biochemistry laboratory and their applications		

33<sup>rd</sup> Week

Time	Mon 31/10/2022	Tue 01/11/2022	Wed 02/11/2022	Thurs 03/11/2022	Fri 04/11/2022	Sat 05/11/2022
09am-10am	Non-Aligned topic SGD PY8.3 Physiology of Pineal gland	Lecture BI10.4 Innate and adaptive immune responses	Lecture AN40.1-40.5 Ear	Interactive Lecture PY 6.4 Cardio-respiratory and metabolic adjustments during different environments	FA -Viva-Voce BI 10.1-10.3	Tutorial AN52.8 Dev. of female reproductive system
10am-11.30am	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection
1130am-12.30pm	Tutorial PY10.17 Physiology of vision	SDL Block II AN 56.1 Meninges and CSF	Non-Aligned topic SGD SDL Block I PY11.7 Aging, free radicals	SGD AN 43.4 Development of face	SGD PY10.17 Physiology of vision	Lecture BI10.4 Innate and adaptive immune responses
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Interactive lecture AN 40.1-40.5 Ear	SGD PY8.3 Physiology of Thymus	Lecture AN 38.1-38.3 Larynx	Lecture PY10.7 Basal ganglia	SGD PY10.7 Thalamus	Non-Aligned topic SGD CM 1.6 IEC & BCC
2.00pm-3.00pm	Non-Aligned topic SDL Block II BI10.2Biochemical tumour markers	Non-Aligned topic SGD CM 1.6 IEC & BCC	SGD AN 52.8 Development of testis	Non-Aligned topic SDL Block I BI10.2Biochemical tumour markers	Lecture AN 39.1 tongue	Non-Aligned topic SGD BI10.1Cancer initiation, promotion oncogenes
3.00pm-4.30pm	DOAP PY10.11Examination of 5 <sup>th</sup> & 7 <sup>th</sup> cranial nerves			DOAP PY10.11&10.20 Examination of 8 <sup>th</sup> cranial nerve		
	Practical AN 39.1 Histology of tongue			DOAP PY10.11Examination of 9 <sup>th</sup> , 10 <sup>th</sup> , 11 <sup>th</sup> & 12 <sup>th</sup> cranial nerves		
	Non-Aligned topic Tutorial BI2.3Explain the basic principles of enzyme activity			Non-Aligned topic SGD BI10.3Structure of antibody		

34thWeek

Time	Mon 07/11/2022	Holiday 08/11/2022	Wed 09/11/2022	Thurs 10/11/2022	Fri 11/11/2022	Sat 12/11/2022
09am-10am	SGD PY10.7 Thalamus		Interactive lecture AN 36.2-36.5 Pharynx	SGD PY10.19 Auditory & visual evoke potentials	SGD BI11.15Composition of CSF	Lecture AN. 37.2-37.3 Sinuses
10am-11.30am	DOAP Dissection		DOAP Dissection	DOAP Dissection	DOAP Dissection	DOAP Dissection
1130am-12.30pm	SGD PY10.17 Colour vision		Non-Aligned topic SGD SDL Block II PY11.7 Aging, free radicals	Tutorial AN37.1 Nasal septum, lateral wall of nose	SGD PY10.18 Abnormalities of vision	Non-Aligned topic SGD PY11.2,PY11.3 Fever, Cold injuries and heat stroke
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	SDL Block I AN64.3 Neural tube defects		Interactive lecture AN. 41.1-41.3 Eye ball	Lecture AN37.2-37.3 paranasal sinuses	FA-Written BI10.1-10.3	Non-Aligned topic Lecture AN 48.6 Neurogenic bladder
2.00pm-3.00pm	Lecture BI10.3Immune system		Interactive lecture AN42.1-42.3 Suboccipital triangle	Lecture BI10.3Immune system	Non-Aligned topic Lecture CM 1.7 Enumerate and describe health indicators	FA- Viva-Voce AN42.1-42.3 Suboccipital triangle
3.00pm-4.30pm	FA-VIVA-VOCE PY10.4,20.5.10.15,10.16,11.11,11.12 &11.13			DOAP PY10.11Examination of 5 <sup>th</sup> & 7 <sup>th</sup> cranial nerves		
	Feedback session & Logbook checking			Feedback session& Logbook checking		
	Non-Aligned topic Tutorial BI2.4Enzyme inhibitors as poisons and therapeutic enzymes			Non-Aligned topic SGD BI11.16 Use of commonly used equipment/techniques in biochemistry laboratory		

35<sup>th</sup>Week

Time	Mon 14/11/2022	Tue 15/11/2022	Wed 16/11/2022	Thurs 17/11/2022	Fri 18/11/2022	Sat 19/11/2022
09am-10am	<b>Interactive lecture</b> PY10.17 Colour blindness	<b>Non-Aligned topic</b> <b>SGD</b> AN. 12.1-12.2 Sternum, ribs	<b>SGD</b> AN. 43.6 Surface marking of head and neck	<b>Tutorial</b> PY10.7 Hypothalamus	<b>SGD</b> BI10.5Antigens	<b>SGD</b> AN 37.2-37.3 Sinuses
10am-11.30am	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>DOAP</b> Dissection	<b>SGD</b> Dissection
1130am-12.30pm	<b>SGD</b> PY10.7 Basal ganglia	<b>Lecture</b> AN. 57.1-57.3 Spinal cord	<b>Lecture</b> PY10.17 Refractive errors	<b>Lecture</b> AN. 35.7Optic nerve	<b>PY-Internal Assessment test-Written</b> Topics covered till date	<b>BI-Internal Assessment test-Written</b> Topics covered till date
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>SDL Block II</b> AN64.3 Neural tube defects	<b>SGD</b> PY10.7 Hypothalamus	<b>SGD</b> AN. 41.3 Intraocular muscles	<b>Tutorial</b> PY2.10 HLA, CD4 & CD8 Cells in immune responses	<b>Lecture</b> AN. 57.1-57.3 Spinal cord	<b>SDL Block II</b> BI10.1 p53
2.00pm-3.00pm	<b>SGD</b> BI10.4 Innate and adaptive immune responses	<b>CM-Internal Assessment test-Written</b> Topics covered till date	<b>Lecture</b> AN. 57.4-57.5 Spinal cord	<b>AN-Internal Assessment test-Written</b> Topics covered till date	<b>Non-Aligned topic</b> <b>SDL Block I</b> CM 1.8 Demographic profile of India and its impact on Health	<b>SGD</b> AN. 35.7Optic nerve
3.00pm-4:30pm	<b>Non-Aligned topic</b> <b>Revision</b> <b>Practical</b> PY3.14			<b>Revision</b> <b>Practical</b> PY4.10 Abdominal examination		
	<b>Revision</b> <b>Practical</b> AN44.2 Abdominal wall			<b>Non-Aligned topic</b> <b>Revision</b> <b>Practical</b> PY6.9-Respiratory system		
	<b>Non-Aligned topic</b> <b>Tutorial</b> BI2.6 Enzymes in laboratory investigations (Enzyme-based assays)			<b>FA-Viva voce</b> BI11.16		



36<sup>th</sup> weeks

Time	Mon 21/11/2022	Tue 22/11/2022	Wed 23/11/2022	Thurs 24/11/2022	Fri 25/11/2022	Sat 26/11/2022
09am-10am	Interactive lecture PY10.7 Cerebellum	Lecture BI6.13 Functions of the kidney and adrenal gland	SGD AN.62.4 Basal ganglia	Lecture PY10.8 EEG	Non-Aligned topic SDL Block I BI10.5 Vaccine development	SDL Block I AN43.7 radiology of head and neck
10am-11.30am	SGD Dissection	SGD Dissection	Revision Tutorial AN73.1-73.5 Genetics-4	SGD Dissection	SGD Dissection	SGD Dissection
1130am-12.30pm	Tutorial PY11.8 Cardio-respiratory changes	Lecture AN 62.6 Blood supply of brain	SGD PY10.8 EEG	Interactive lecture AN 58.4, 58.5 Medullary syndrome	SGD PY10.7 Cerebellum	Tutorial AN.62.4 Basal ganglia
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Non-Aligned topic Lecture AN25.2 Dev. of body cavities	SGD PY10.7 Cerebellum	Lecture AN. 61.1-61.3 Midbrain	SGD PY10.8 PY10.12 Sleep	Non-Aligned topic Lecture BI7.5 Role of xenobiotics in disease	Non-Aligned topic SGD BI6.15 Abnormalities of kidney and adrenal glands
2.00pm-3.00pm	Non-Aligned topic BI6.13 Functions of the kidney and adrenal gland	Non-Aligned topic SDL Block II CM 1.8 Demographic profile of India and its impact on Health	Interactive lecture AN 25.2 Dev. of body cavities	Non-Aligned topic Lecture BI7.6 Anti-oxidant defence systems in the body	Tutorial AN.62.4 Basal ganglia	Non-Aligned topic SGD CM 1.7 Special Indicator series
3.00pm-4.30pm	DOAP PY10.11 Examination of higher functions			SGD PY11.11. Brain death		
	Non-Aligned topic Practical AN66.2 Histology of epithelium			DOAP PY10.11 Examination of higher functions		
	Non-Aligned topic SGD BI11.17 Basis and rationale of biochemical tests indicators			FA Viva-Voce BI6.5 Biochemical role of vitamins in the body and deficiency		

Govt.

37<sup>th</sup> week

Time	Mon 28/11/2022	Tue 29/11/2022	Wed 30/11/2022	Thurs 01/12/2022	Fri 02/12/2022	Sat 03/12/2022
09am-10am	Interactive lecture PY10.9 Learning	SDL Block II BI10.5 Vaccine development	Lecture AN. 62.2 Cerebrum	Tutorial PY10.4 Motor tracts	Tutorial BI6.15 Abnormalities of kidney and adrenal gland.	SDL Block II AN43.7 Radiology of head and neck
10am-11.30am	DOAP Dissection	DOAP Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection
1130am-12.30pm	Lecture PY10.7 Limbic system	Lecture AN. 60.1-63.2 Lateral & 3 <sup>rd</sup> ventricle	Interactive lecture PY10.9 Memory	Lecture An. 60.1-60.3 Cerebellum & 4 <sup>th</sup> ventricle	SGD PY10.9 Memory	Interactive lecture PY10.9 Speech
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Lecture AN. 62.3 White matter, int. Cap	SGD PY10.7 Limbic system	SGD AN 62.4 Basal nuclei & limbic system	SGD PY10.9 Learning	Non-Aligned topic Tutorial BI6.10 Disorders associated with mineral metabolism	Lecture AN 75.2 Genetics
2.00pm-3.00pm	Non-Aligned topic Lecture BI7.5 Role of xenobiotics in disease	Non-Aligned topic DOAP CM 1.9 Role of effective Communication skills in health	SGD AN 62.5 Thalamus	SGD AN. 60.1-63.2 Cerebellum & 4 <sup>th</sup> ventricle	Non-Aligned topic SGD CM 1.10 Doctor patient relationship	SDL Block I BI6.9 Functions of calcium & phosphorous
3.00pm-4.30pm	FA- Practical & Viva voce PY10.11			DOAP PY10.11 Examination of higher functions & Feedback session		
	Tutorial AN47.6 Kidney anomalies			Non-Aligned topic DOAP PY5.16 Plethysmography		
	Non-Aligned topic Tutorial BI6.9 Functions of various minerals in the body, metabolism and homeostasis.			FA- Written BI2.4, BI2.6, BI6.9, BI6.15, BI7.5, BI 10.5		

38<sup>th</sup> 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
09am-10am	Interactive lecture PY10.9 Speech	Tutorial BI7.5 Role of xenobiotics in disease	Lecture AN-75.1 Genetics	Interactive lecture PY11.12 Physiological effects of meditation	Non-Aligned topic Lecture BI7.6 Anti-oxidant defence systems in the body	Lecture AN75.3 Genetics
10am-11.30am	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection
1130am-12.30pm	Tutorial PY10.16 Deafness & hearing tests	SGD AN73.1-73.5 Genetics-5	SGD PY11.1 & PY11.2 Adaptation to temperature Temperature regulation	SGD AN73.1-73.5 Genetics-5	Tutorial PY10.18 Visual pathway lesions & PY10.17 Pupil Physiology & light reflex	Non-Aligned topic Tutorial BI9.1- BI9.2 List the functions and components of the extracellular matrix (ECM), ECM components in health and disease
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Lecture AN 62.5 Thalamus, meta thalamus, hypothalamus	Tutorial PY5.10 Regional circulation	Lecture AN30.5 Visual pathway	Tutorial PY 10.9 Alzheimer disease & PY10.7 CSF	SDL Block II BI6.9 Functions of calcium & phosphorous	Lecture AN 62.5 Thalamus, meta thalamus, hypothalamus
2.00pm-3.00pm	Tutorial BI7.5 Role of xenobiotics in disease	Non-Aligned topic Lecture CM 4.1 Methods of health education	SGD AN. 30.5 Auditory pathway	SGD AN. 30.5 Auditory pathway	SGD AN73.1-73.5 Genetics-5	Non-Aligned topic Lecture CM 4.1 Methods of health education
3.00pm-4.30pm	Tutorial PY5.13 Interpretation of normal ECG			Seminars: PY10.8 Sleep & EEG		
	FA- Viva Voce AN 62.1-ANA62.4			Tutorial PY11.4, PY11.5 Physiological consequences of sedentary lifestyle		
	Non-Aligned topic Tutorial BI6.10 Disorders associated with mineral metabolism			Seminars: BI7.4 PCR		

**SEND UP EXAMINATIONS FROM 12<sup>th</sup> Dec. 2022 TO 25<sup>th</sup> Dec. 2022**

Govt. Medical College Kathua

39<sup>th</sup> Week

Time	Mon 26/12/2022	Tue 27/12/2022	Wed 28/12/2022	Holiday 29/12/2022	Fri 30/12/2022	Sat 31/12/2022
09am-10am	<b>Non-Aligned topic Tutorial</b> PY11.6 Physiology of infancy	<b>SGD</b> BI7.7 Role of oxidative stress in cancer, complications of atherosclerosis	<b>Non-Aligned topic SGD</b> AN 73.4 Genetics		<b>Revision Tutorial</b> BI5.1-5.2 Proteins	<b>SDL Block I</b> AN. 48.5, 48.7 Prostate
10am-11.30am	<b>DOAP</b> Dissection	<b>Tutorial</b> AN 42.1 Vertebral canal	<b>SDL Block I</b> AN47.2 Peritoneum		<b>Lecture</b> AN. 61.3 Cerebrovascular accidents	<b>Interactive lecture</b> AN 59.1-59.3 Pons
1130am-12.30pm	<b>Non-Aligned topic SGD</b> PY11.12 Physiology of meditation	<b>Lecture</b> AN73.5 Genetics	<b>SGD</b> PY10.9 Speech		<b>Revision Tutorial</b> PY10.8-PY10.9 Nervous system	<b>Revision SGD</b> BI7.1- BI7.2 DNA and RNA, replication & repair of DNA, transcription& translation
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Lecture</b> AN.73.1-73.5 Genetics-2	<b>Revision Tutorial</b> PY8.3-PY8.5 Endocrine system	<b>Lecture</b> AN73.1-73.5 Genetics-4		<b>SGD</b> BI7.7 Role of oxidative stress in cancer, complications of atherosclerosis	<b>Non-Aligned topic Lecture</b> AN25.2 Dev. Of body cavities
2.00pm-3.00pm	<b>Revision SGD</b> BI7.1- BI7.2 DNA and RNA, replication & repair of DNA, transcription& translation	<b>Non-Aligned topic Lecture</b> CM 4.2 Methods of organizing health promotion & counselling activities	<b>Non-Aligned topic Lecture</b> AN25.2 Dev. Of body cavities		<b>Non-Aligned topic SGD</b> CM17.3 Primary health care, its components and principles	<b>Tutorial</b> AN 42.1 Vertebral canal
3.00pm-4.30pm	<b>DOAP</b> PY11.14 Basic life support			<b>Revision-Practical</b> PY2.11 TEC		
	<b>Practical &amp; Viva voce</b> FA-AN 65.1, AN65.2, AN66.1, AN66.2 Epithelium& Connective tissue histology			<b>Revision-Practical</b> PY2.11 Blood indices		
	<b>FA-Practical &amp; Viva voce</b> BI6.1-6.10			<b>Non-Aligned topic Tutorial</b> BI9.3Protein targeting & sorting along with its associated disorders		

40<sup>th</sup> Week

Time	Mon 02/01/2023	Tue 03/01/2023	Wed 04/01/2023	Thurs 05/01/2023	Fri 06/01/2023	Sat 07/01/2023
09am-10am	<b>Revision Tutorial</b> PY9.4 Female reproductive system	<b>Non-Aligned topic Revision SGD</b> BI10.1- BI10.2Cancer initiation, promotion oncogenes & oncogene activation, Biochemical tumour markers and the biochemical basis of cancer therapy	<b>Lecture</b> AN 25.2 Dev. Of body cavities	<b>Tutorial</b> PY10.9 Memory	<b>Revision SGD</b> BI10.3Cellular and humoral components of the immune system & structure of antibody	<b>SGD</b> AN. 48.5, 48.7 Prostate
10am-11.30am	<b>SGD</b> Dissection	<b>SDL Block II</b> AN47.2 Peritoneum	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection
1130am-12.30pm	<b>Tutorial</b> PY6.1-PY6.6 Respiratory system	<b>Lecture</b> AN. 39.2 Hypoglossal nerve palsy	<b>Tutorial</b> PY7.7 Artificial Kidney, Renal transplantation	<b>Tutorial</b> AN 43.2 Histology of tongue, salivary gland etc	<b>Revision Tutorial</b> PY2.1-PY2.5 Haematology	<b>FA-Written</b> <b>CM17.1-17.3</b>
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Revision Tutorial</b> AN53.1-53.4 Osteology	<b>Revision Tutorial</b> PY7.1-PY7.5 Excretory system	<b>Lecture</b> AN 43.1 Movements of atlantooccipital atlantoaxial joint	<b>Revision Tutorial</b> AN53.1-53.4 Osteology	<b>AETCOM 1.5</b> <b>Discussion/closure</b> <b>The cadaver as our first teacher</b> <b>Closing Session:</b> <b>2hrs</b>	<b>Tutorial</b> AN 43.2 Histology of tongue, salivary gland etc
2.00pm-3.00pm	<b>FA- Written</b> BI8.1-BI8.5	<b>Non-Aligned topic SGD</b> CM 4.3 Steps in evaluation of health promotion and education program	<b>Tutorial</b> AN 43.2 Histology of tongue, salivary gland etc	<b>Tutorial</b> AN. 39.2 Hypoglossal nerve palsy		<b>Revision Tutorial</b> BI6.15 Abnormalities of adrenal glands
3.00pm-4.30pm	<b>Feedback session &amp; Logbook checking</b>			<b>Revision-Practical</b> PY10.11 Reflexes		
	<b>Feedback session &amp; Logbook checking</b>			<b>Revision-Practical</b> PY3.6 Harvard step test		
	<b>Non-Aligned topic Tutorial</b> BI7.6Anti-oxidant defence systems in the body			<b>Feedback session &amp; Logbook checking</b>		

41<sup>st</sup> week

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
09am-10am	<b>Revision Tutorial</b> PY9.4 Female reproductive system	<b>SGD</b> BI7.7 Role of oxidative stress in cancer, complications of atherosclerosis	<b>Non-Aligned topic SGD</b> AN 73.4 Genetics	<b>Revision Tutorial</b> PY10.8-PY10.9 Nervous system	<b>Revision Tutorial</b> BI5.1-5.2 Proteins	<b>SDL Block I</b> AN. 48.5, 48.7 Prostate
10am-11.30am	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>SDL Block I</b> AN47.2 Peritoneum	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection
1130am-12.30pm	<b>Revision Tutorial</b> PY7.1-PY7.5 Excretory system	<b>Lecture</b> AN73.5 Genetics	<b>SGD</b> PY10.9 Speech	<b>Tutorial</b> AN 42.1 Vertebral canal	<b>Revision</b> BI6.3 Common disorders associated with nucleotide metabolism	<b>Tutorial</b> BI4.3Regulation of lipoprotein metabolism & associated disorders.
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Lecture</b> AN.73.1-73.5 Genetics-2	<b>Revision Tutorial</b> PY8.3-PY8.5 Endocrine system	<b>Lecture</b> AN73.1-73.5 Genetics-4	<b>Revision Tutorial</b> PY7.1-PY7.5 Excretory system	<b>Interactive lecture</b> AN 59.1-59.3 Pons	<b>Tutorial</b> BI4.3Regulation of lipoprotein metabolism & associated disorders.
2.00pm-3.00pm	<b>Revision SGD</b> BI7.1- BI7.2 DNA and RNA, replication & repair of DNA, transcription& translation	<b>Non-Aligned topic Lecture</b> CM 4.2 Methods of organizing health promotion & counselling activities	<b>Non-Aligned topic Lecture</b> AN25.2 Dev. Of body cavities	<b>Lecture</b> AN. 61.3 Cerebrovascular accidents	<b>Non-Aligned topic SGD</b> CM17.3 Primary health care, its components and principles	<b>SGD</b> AN. 61.3 Cerebrovascular accidents
3.00pm-4.30pm	<b>DOAP</b> PY11.14 Basic life support			<b>Revision-Practical</b> PY2.11 TEC		
	<b>Practical &amp; Viva voce</b> FA-AN 65.1, AN65.2, AN66.1, AN66.2 Epithelium& Connective tissue histology			<b>Revision-Practical</b> PY2.11 Blood indices		
	<b>FA-Practical &amp; Viva voce</b> BI6.1-6.10			<b>Non-Aligned topic Tutorial</b> BI9.3Protein targeting & sorting along with its associated disorders		

42<sup>nd</sup> week

Time	Mon 16/01/2023	Tue 17/01/2023	Wed 18/01/2023	Thurs 19/01/2023	Fri 20/01/2023	Sat 21/01/2023
09am-10am	Revision Tutorial PY7.1-PY7.5 Excretory system	Revision Tutorial BI5.1-5.2 Proteins	Revision Tutorial AN53.1-53.4 Osteology	Revision Tutorial PY7.1-PY7.5 Excretory system	Revision SGD BI10.3 Cellular and humoral components of the immune system & structure of antibody	SGD AN. 48.5, 48.7 Prostate
10am-11.30am	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection
1130am-12.30pm	Revision Tutorial PY8.3-PY8.5 Endocrine system	SGD AN 44.7 Abdominal incisions	Revision Tutorial PY10.8-PY10.9 Nervous system	Tutorial AN 43.2 Histology of tongue, salivary gland etc	Revision Tutorial PY2.1-PY2.5 Haematology	FA-Written CM17.1-17.3
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Revision Tutorial AN53.1-53.4 Osteology	Revision Tutorial PY7.1-PY7.5 Excretory system	Tutorial AN 25.2 Dev. of body cavities	Revision Tutorial PY10.8-PY10.9 Nervous system	Tutorial AN 43.2 Histology of tongue, salivary gland etc	Revision Tutorial AN53.1-53.4 Osteology
2.00pm-3.00pm	Revision Tutorial BI6.15 Abnormalities of adrenal glands	Non-Aligned topic SGD CM 4.3 Steps in evaluation of health promotion and education program	Lecture AN 62.4 Limbic system	Tutorial AN. 39.2 Hypoglossal nerve palsy	Non-Aligned topic Lecture CM 4.2 Methods of organizing health promotion & counselling activities	Revision Tutorial BI6.15 Abnormalities of adrenal glands
3.00pm-4.30pm	Feedback session & Logbook checking			Revision-Practical PY10.11 Reflexes		
	Feedback session & Logbook checking			Revision-Practical PY3.6 Harvard step test		
	Non-Aligned topic Tutorial BI7.6 Anti-oxidant defence systems in the body			Feedback session & Logbook checking		