



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

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**Government Medical College, Kathua, Phase 1 MBBS Batch 2020-21 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	498				495
Biochemistry	253				250
Community Medicine	55				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 C O M	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
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### 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 Community HealthCentre (CHC)	Eight (08)
4.	Professional development 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 2020-21

	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	
15 <sup>th</sup> of Jan Fri	Lamp lighting ceremony & Welcome address by the worthy Principal	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		DOAP Computer Skills: Basic and Data Representation ( Tables, Bar Diagram, Line Diagram, Pie Chart)	
16 <sup>th</sup> Jan Sat	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	Lecture Basic Communication Skills	Lecture Computer Skills: Basic, PowerPoint Presentation		
18 <sup>th</sup> Jan Mon	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	Lecture History of Outbreaks, Epidemics & Pandemics	Sports and Extracurricular Activities		
19 <sup>th</sup> Jan Tue	Lecture National Health Priorities, Goals and Policies	Visit to Blood Bank, Central Lab. & Diagnostics (Micro, Patho, Biochemistry, Radiology, ECG, Echo)				LUNCH BREAK	Interactive session Motivational Lecture and Social responsibility	Interactive session Computer Skills: Basic and Excel Sheet	DOAP Skills: Basic, PowerPoint Presentation	
21 <sup>st</sup> Jan Thu	Lecture Understanding Nutritional Issues and Health Economic Issues	Lecture Biomedical Waste Handling and Management		SGD Patient & Drug Safety and Biohazard Safety		LUNCH BREAK	SGD Internet surfing, Medical Literature Reviewing and Retrieving	Sports and Extracurricular Activities		
22 <sup>nd</sup> Jan Fri	Lecture Sources of drugs and dosage		DOAP First Aid			LUNCH BREAK	SGD Universal precautions and Vaccinations	Lecture Computer Skills: Basic, PowerPoint Presentation		

23 <sup>rd</sup> Jan Sat	<b>Lecture</b> Concept of Professional Ethics		<b>Lecture</b> Local & Universal Language Learning- Hindi	<b>DOAP</b> Hand washing technique	<b>LUNCH BREAK</b>	<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
25 <sup>th</sup> Jan Mon	<b>DOAP</b> Prescription writing Skills		<b>Visit to Emergency, OPDs, wards, ICU, CCU, NICU</b>		<b>LUNCH BREAK</b>	<b>Interactive session</b> Motivational Lecture and Social responsibility	<b>Interactive session</b> Team work Skills	<b>DOAP</b> Computer Skills: Basic, Excel Sheet
27 <sup>th</sup> Jan Wed	<b>Lecture</b> Team work Skills		<b>Lecture</b> Local & Universal Language Learning- Kashmiri	<b>Interactive session</b> Yoga, Meditation and Stress Management	<b>LUNCH BREAK</b>	<b>SGD</b> Internet surfing, Medical Literature Reviewing and Retrieving	<b>Lecture</b> Immunization requirement of health care professional	<b>Sports and Extracurricular Activities</b>
28 <sup>th</sup> Jan Thurs	<b>Interactive session</b> Comprehending the learning Pedagogy and its role in learning skills	<b>Interactive session</b> Motivational Lecture and Social responsibility	<b>Interactive session</b> Team work Skills	<b>Interactive session</b> Time Management	<b>LUNCH BREAK</b>	<b>SGD</b> Needle Stick/ Scalpel injury	<b>Interactive session</b> Compassion, altruism, integrity, duty, responsibility and trust	<b>DOAP</b> Computer Skills: Basic and Excel Sheet
29 <sup>th</sup> Jan Fri	<b>SGD</b> Routes of drug administration		<b>Interactive session</b> <b>Local &amp; Universal Language Learning- English</b>	<b>Interactive session</b> Team work Skills	<b>LUNCH BREAK</b>	<b>SGD</b> Community Health Problems	<b>Lecture</b> Information Technology	<b>Sports and Extracurricular Activities</b>
30 <sup>th</sup> Jan Sat	<b>Lecture</b> Principles of Primary Care	<b>Interactive session</b> Basic Communication Skills	<b>Performance sessions under expert guidance</b> Yoga, Meditation and Stress Management		<b>LUNCH BREAK</b>	<b>Lecture</b> Computer Skills: Basic and Data Representation (Tables, Bar Diagram, Line Diagram, Pie Chart)		<b>Lecture</b> Local & Universal Language Learning- Urdu
1 <sup>st</sup> Feb Mon	Hippocratic Oath, Apron wearing and Stethoscope adoring ceremony and Cadaveric Oath Principal; Induction Ceremony: Staff of Preclinical Depts. (Anatomy, Biochemistry/ Physiology);	<b>SGD</b> Important Scientific Websites, important Medical journals and importance in continuous updating		<b>Lecture</b> Biomedical Waste Handling and Management	<b>LUNCH BREAK</b>	<b>Interactive session</b> Basic Communication Skills		<b>Sports and Extracurricular Activities</b>
2 <sup>nd</sup> Feb Tue	<b>Scenario Based</b> 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.				<b>LUNCH BREAK</b>	<b>Lecture</b> Consequences of unethical and unprofessional Behaviour	Visit to Central Library	
3 <sup>rd</sup> Feb Wed	<b>Lecture</b> Principles of Family	<b>Lecture</b> Self- directed Learning (SDL)	<b>DOAP</b> Basic Life Support and Resuscitation Skills		<b>LUNCH BREAK</b>	<b>Interactive session</b> Medical use of Mobile (App) and other Software		<b>Sports and Extracurricular Activities</b>

	Practice					
4 <sup>th</sup> Feb Thurs	<b>SGD</b> Value of Integrity, honesty and respect during interactions with peers, seniors, faculty and other health care workers and patients	<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)	<b>LUNCH BREAK</b>	<b>Lecture</b> History of Outbreaks, Epidemics & Pandemics	<b>Sports and Extracurricular Activities</b>	
5 <sup>th</sup> Feb Fri	<b>DOAP</b> Prescription writing Skills	<b>Scenario based</b> Significance of working in a health care team/ understanding of importance of interpersonal relationships while working in a health care team By Rotation in Batches (Roll Nos. 1-50 & 51-100)	<b>LUNCH BREAK</b>	<b>Lecture</b> Basic Communication Skills	<b>DOAP</b> Computer Skills: Basic and Data Representation (Tables, Bar Diagram, Line Diagram, Pie Chart)	
6 <sup>th</sup> Feb Sat	<b>Lecture</b> Introduction and Basics of AETCOM and CBME	<b>Scenario based</b> 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)	<b>LUNCH BREAK</b>	<b>DOAP</b> Computer Skills: Basic and Data Representation (Tables, Bar Diagram, Line Diagram, Pie Chart)	<b>Sports and Extracurricular Activities</b>	
8 <sup>th</sup> Feb Mon	<b>Lecture</b> Disability competencies	<b>Scenario based</b> Understanding and respect of cultural diversities and interact with those of different cultural values By Rotation in Batches (Roll Nos. 1-50 & 51-100)	<b>LUNCH BREAK</b>	<b>DOAP</b> Computer Skills: Basic and Data Representation (Tables, Bar Diagram, Line Diagram, Pie Chart)	<b>Sports and Extracurricular Activities</b>	

**\* SDL: Self Directed Learning**

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

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

<b>Master Time-table of phase I MBBS Batch 2020-21</b>					
<b>Time</b>	<b>Tue 09/02/2021</b>	<b>Wed 10/02/2021</b>	<b>Thurs 11/02/2021</b>	<b>Fri 12/02/2021</b>	<b>Sat 13/02/2021</b>
<b>09am-10am</b>	<b>Lecture</b> BI1.1 Organization of a cell	<b>Lecture</b> AN 2.1- 2.4 Bone and cartilage	<b>Lecture</b> PY4.1 GIT F <sup>1</sup> anatomy	<b>Lecture</b> BI1.1 Organization of a cell	<b>SDL Block I</b> AN 8.1 -8.4. Osteology (Clavicle)
<b>10am-11.30am</b>	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection
<b>1130am-12.30pm</b>	<b>Lecture</b> AN 1.1, 1.2, Terminologies in Anatomy. Composition of bone and bone marrow	<b>Lecture</b> PY1.1 Mammalian Cell	<b>Lecture</b> AN 65.1, 65.2. Histology of Epithelium	<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>
<b>12.30-1.00 pm</b>	<b>LUNCH BREAK</b>				
<b>1.00pm-2.00pm</b>	<b>Interactive lecture</b> PY1.1 Introduction to Physiology	<b>Lecture</b> AN 2.5- 2.6. General Features of Joints	<b>Interactive lecture</b> PY1.1 Mammalian cell	<b>AETCOM 1.5</b> <b>Introductory lecture</b> <b>The cadaver as our first teacher</b>  <b>Session:1</b> <b>Opening Session: 2hrs</b>	<b>ECE</b> AN 62.4 Parkinson's disease <b>Videos/case presentation &amp; interactive session</b>
<b>2.00pm-3.00pm</b>	<b>Non-aligned topic Lecture</b> CM 1.1 Concept of Public health	<b>Lecture</b> AN 3.1 -3.3. General features of Muscles	<b>Lecture</b> An 4.1-4.5 Integumentary system		
<b>3.00pm to 4.30pm</b>	<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		
<b>4:30pm – 5:30pm</b>	<b>Interactive session</b> Local and Universal Language Learning- Hindi	<b>Interactive session</b> Local and Universal Language Learning-English	<b>DOAP</b> Skills: Basic, PowerPoint Presentation	<b>DOAP</b> Computer Skills: Basic and Excel Sheet	<b>DOAP</b> Computer Skills: Basic and Data Representation (Tables, Bar Diagram, Line Diagram, Pie Chart)

**\*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	Mon 15/02/2021	Tue 16/02/2021	Wed 17/02/2021	Thurs 18/02/2021	Fri 19/02/2021	Sat 20/02/2021
09am-10am	Lecture PY1.1 Mammalian cell	<u>AIT- Anaemia</u> Lecture BI6.5, PA15.1, PE12.16, PE12.17	SGD Non-aligned topic AN 8.1, 8.2. Osteology- Scapula	<u>AIT- Anaemia</u> SGD PY2.5, PA13.2, PA16.1, OG12.2	<u>AIT- Anaemia</u> Lecture BI6.10, IM24.22, PE13.3. DR17.3	Non-aligned topic SDL Block II AN 8.1 -8.4. Osteology (Clavicle)
10am-11.30am	<u>AIT- Anaemia</u> Lecture AN 1.2, BI6.12	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection
1130am-12.30pm	<u>AIT –Anaemia</u> Lecture PY2.3, BI 6.12, PA15.4	Lecture AN 76.1, 76.2. Introduction of Embryology	<u>AIT- Anaemia</u> Lecture PY2.5, PA13.3, PA16.1, OG12.2	Lecture AN 66.1 Connective tissue Histology	<u>AIT-Anaemia</u> SGD PY2.5, PE13.5, PA14.3, PA16.5	<u>ECE:</u> PY2.5Anaemia; IM9.2, IM 9.3, IM 9.4, PE29.1,PE29.2, PE29.3 Seminars & case presentation
12.30-1.00 pm	LUNCH BREAK					
KL1.00pm-2.00pm	Lecture AN 47.5 Oesophagus and stomach	<u>AIT- Anaemia</u> Lecture PY2.4, PA13.1, PE13.1	Lecture AN5.1-5.8 General features of cardiovascular system.	<u>AIT- Anaemia</u> SGD PY2.5, PH1.35, PE13.4	<u>AIT- Anaemia</u> Interactive lecture AN25.6 Dev. of vascular system-1 PE 12.7	<u>ECE:</u> PY2.5Anaemia; IM9.2, IM 9.3, IM 9.4, PE29.1,PE29.2, PE29.3 Seminars & case presentation
2.00pm3.00pm	<u>AIT- Anaemia</u> Lecture BI6.5, IM23.3, IM24.22, PE12.15	Non-aligned topic Lecture CM 1.1 Concept of Public health	<u>AIT- Anaemia</u> SGD AN74.4, BI5.2, PA16.3	<u>AIT- Anaemia</u> SGD BI5.2, PA16.3, PA16.4, PE29.1, PE29.2	<u>AIT- Anaemia</u> Interactive lecture AN25.6 Dev. of vascular system-2 IM 24.22	<u>ECE:</u> PY2.5Anaemia; IM9.2, IM 9.3, IM 9.4, PE29.1,PE29.2, PE29.3 Seminars & case presentation
3.00pm-4.30pm	<u>AIT- Anaemia</u> DOAP PY 2.11 Preparing &staining of smear, PA13.5, PA16.5			<u>AIT- Anaemia</u> DOAP PY 2.11 Preparing &staining of smear,PA13.5, PA16.5		
	Tutorial BI3.1Monosaccharides, 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 2.11Differential leucocyte count (DLC)		
4:30pm – 5:30 pm	Interactive session Local and Universal Language Learning-Dogri	Interactive session Local and Universal Language Learning- Dogri	Interactive session Local and Universal Language Learning- Urdu	Interactive session Local and Universal Language Learning- Urdu	Interactive session Local and Universal Language Learning- Kashmiri	Sports and Extracurricular Activities



3<sup>rd</sup> week

Time	Mon 22/02/2021	Tue 23/02/2021	Wed 24/02/2021	Thurs 25/02/2021	Fri 26/02/2021	Sat 27/02/2021
09am-10am	<b>AIT- Anaemia</b> Lecture PY2.5, MI2.4, IM9.12, PA15.2	<b>AIT-Anaemia</b> Lecture BI 6.12, PA13.1, PA16.1	<b>Non-aligned topic</b> Lecture AN 71.1. Histology of bone	<b>Lecture</b> Physiology PY4.2 GI Secretions	<b>AIT-Anaemia</b> Lecture BI 6.12, PA13.3, PA16.3,	<b>HOLIDAY</b>
10am-11.30am	<b>SGD</b> Dissection	<b>Lecture</b> <b>Non-Aligned topic</b> AN 6.1-6.3 Lymphatic system	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	
1130am-12.30pm	<b>Lecture</b> PY4.2 GI Secretions	<b>AIT- Anaemia</b> Lecture AN74.4, BI6.12, PE29.4, PA16.5	<b>SDL Block I</b> PY3.1 Neuron/neuroglia	<b>Non-Aligned topic</b> Lecture AN. 71.2 histology of cartilage	<b>FA- Written</b> PY topics covered till date	
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Lecture</b> AN 47.5 Duodenum	<b>Lecture</b> PY1.5 Transport across cell membrane	<b>Non-Aligned topic</b> Lecture AN 9.1 Pectoral region	<b>AETCOM1.1</b> Introductory lecture <b>What does it mean to be a doctor?</b> Session:1;1hr	<b>AETCOM1.1</b> Interactive discussion with doctors  <b>What does it mean to be a doctor?</b>  Session:2; 2hrs	
2.00pm-3.00pm	<b>AIT- Anaemia</b> SGD BI6.11, PA16.2, DR17.2, IM9.13	<b>AIT- Anaemia</b> Interactive lecture CM5.1 Minerals (Fe, I, Zn,F)- functions, sources and requirement; PE13.1, IM9.14	<b>Non-Aligned topic</b> Lecture AN 77.1, 77.2. Menstrual cycle & ovarian cycle	<b>AIT- Anaemia</b> Tutorials BI5.2, PA16.3, PA16.4, PE29.1, PE29.2		
3.00pm-4.30pm	<b>DOAP</b> PY 2.11 Differential leucocyte count(DLC)			<b>AIT-Anaemia</b> <b>DOAP</b> PY 2.11 Estimation of haemoglobin (Hb), IM9.7, PE13.4		
	<b>Practical</b> BI1 1.1Commonly used laboratory apparatus and equipments, good safe laboratory			<b>Practical</b> BI11.1Commonly used laboratory apparatus and equipments, good safe laboratory		
	<b>SGD</b> AN. 65.1-65.2 Epithelium			<b>AIT-Anaemia</b> <b>DOAP</b> PY 2.11 Estimation of haemoglobin, IM9.7, PE13.4		
4:30pm – 5:30 pm	<b>DOAP</b> Computer Skills: Basic and Data Representation (Tables, Bar Diagram, Line Diagram, Pie Chart)	<b>DOAP</b> Skills: Basic, PowerPointPresent ation	<b>DOAP</b> Computer Skills: Basic and Excel Sheet	<b>SGD</b> Patient & Drug Safety and Biohazard Safety	Visit to Central Library	

4<sup>th</sup> Week

Time	Mon 01/03/2021	Tue 02/03/2021	Wed 03/03/2021	Thurs 04/03/2021	Fri 05/03/2021	Sat 06/03/2021
09am-10am	Lecture PY1.3i/c communication & PY1.9 methods to study cells	Interactive lecture BI4.3 Regulation of lipoprotein metabolism & associated disorders.	Lecture AN 47.5 LARGE intestine	SGD PY8.6 Mechanism of action of hormones	SGD BI4.3 Regulation of lipoprotein metabolism & disorders.	Tutorial AN8.1,8.2,8.4 Osteology radius
10am-11.30am	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection
1130am-12.30pm	Lecture PY4.2 GI Secretions	Lecture AN.68.2 Histology of jejunum, ileum, I. Intestine, appendix	Lecture PY8.6 Mechanism of action of hormones	Lecture AN77.3-77.6 Gametogenesis & Fertilization	Tutorial PY4.2 GI secretions	ECE: BI3.5, BI3.8, BI3.9, BI3.10 Carbohydrate metabolism associated disorders, Glycogen storage diseases; Lactose intolerance Video/case presentations
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Lecture AN 47.5 git Small intestine	Interactive lecture PY1.2 BI 3.5 Homeostasis	Lecture AN 7.1-7.8 Nervous system	Interactive lecture PY3.2 Nerve fibres	AETCOM 1.1 SDL-I  What does it mean to be a doctor? Session:3; 1hr	ECE: BI3.5, BI3.8, BI3.9, BI3.10 Carbohydrate metabolism associated disorders, Glycogen storage diseases; Lactose intolerance Interactive sessions
2.00pm-3.00pm	Lecture BI4.2 Processes involved in digestion and absorption of dietary lipids and also the key features of their metabolism	SGD CM 5.1 Protein and fats - functions, sources and requirement VI IM/PE	Lecture Non-Aligned topic AN 9.2-9.3 breast	Lecture BI7.1 Structure of DNA and RNA	SDL Block II PY3.1 Neuron/neuroglia	
3.00pm-4.30pm	FA: Practical PY 2.11 (till date)			DOAP PY 2.11 Total leucocyte count		
	SGD AN.65.1-65.2 Epithelium			Feedback session; Practical PY 3.18 Introduction to amphibian experiments & apparatus		
	AIT-Diabetes mellitus Tutorial BI3.4 Pathways of carbohydrate metabolism, PY8,2, AN47.5			Practical BI11.2 Preparation of buffers and estimation of pH.		
4:30pm – 5:30 pm	Performance sessions under expert guidance Yoga, Meditation and Stress Management					

5<sup>th</sup> Week

Time	Mon 08/03/2021	Tue 09/03/2021	Wed 10/03/2021	Thurs 11/03/2021	Fri 12/03/2021	Sat 13/03/2021
09am-10am	<b>AIT-Diabetes mellitus</b> Lecture PY8.2 Normal physiology of endocrine pancreas; AN. 47.5, BI3.2, BI3.3	<b>AIT-Diabetes mellitus</b> Lecture BI3.6 Concept of TCA Cycle as a amphibolic pathway and its regulation PY8.2	<b>AIT-Diabetes mellitus</b> Lecture AN 47.5 Pancreas, PY8.2	HOLIDAY	<b>AIT-Diabetes mellitus</b> Lecture BI3.7 Common poisons that inhibit crucial enzymes of carbohydrate metabolism PY 8.2, AN 47.5	<b>Non-Aligned topic</b> SDL Block I AN8.1,8.2,8.4 Osteology-humerus & ulna
10am-11.30am	<b>AIT Diabetes mellitus</b> SGD Dissection AN47.5 Pancreas, PY8.2	<b>SGD</b> Dissection	<b>SGD</b> Dissection		<b>SGD</b> Dissection	<b>SGD</b> Dissection
1130am-12.30pm	Lecture PY4.3 GI motility	<b>Non-Aligned topic</b> Lecture AN 10.1-10.2 axilla	<b>AIT-Diabetes mellitus</b> SGD PY8.2 Normal physiology of endocrine pancreas AN 47.5		Tutorial PY1.8 Molecular basis of RMP/AP	<b>ECE</b> AN. 12.8 Claw hand Seminars & Interactive discussions
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	<b>AIT- Diabetes</b> Lecture AN 52.1, 68.2 Histology of Pancreas, PY8.2	Lecture PY1.8 Molecular basis of RMP/AP	Lecture AN 72.1. Histology of skin		<b>AETCOM 1.1</b> SDL-II What does it mean to be a doctor? Session: 3; 1hr	<b>ECE</b> AN12.13 Wrist dr (anatomical basis)  Seminars & Interactive discussions
2.00pm-3.00pm	<b>AIT-Diabetes mellitus</b> SGD BI3.5 Regulation, functions and integration of carbohydrate metabolism along with associated disorders, PY8.2	<b>AIT-Diabetes mellitus</b> SGD CM 5.1 Carbohydrates & Vitamins - functions, sources and requirement, IM11.1	<b>Non-Aligned topic</b> Lecture AN78.1-78.3 2 <sup>nd</sup> wk. of development		Lecture PY2.8 Haemostasis	
3.00pm-4.30pm	<b>Non-Aligned topic</b> DOAP PY 2.11 Total leucocyte count			<b>DOAP</b> PY 2.11 Total erythrocyte count,		
	<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> Tutorial BI3.5 Regulation, functions and integration of carbohydrate & associated diseases/disorders, PA32.4			<b>AIT-Diabetes mellitus</b> Tutorial BI11.17 Basis of rationale of biochemical tests done in Diabetes mellitus, PA32.4, IM11.11		

6<sup>th</sup> Week

Time	Mon 15/03/2021	Tue 16/03/2021	Wed 17/03/2021	Thurs 18/03/2021	Fri 19/03/2021	Sat 20/03/2021
09am-10am	Lecture PY3.8 Action potential in different muscle types	<u>AIT-Diabetes mellitus</u> SGD BI3.9 Mechanism and significance of blood glucose regulation in health and disease. PE33.4	Non-Aligned topic Tutorial AN 8.5, 8.6. Bones of Hand & AN 13.5, 13.6. Radiograph	<u>AIT Diabetes mellitus</u> Tutorial PY8.2 Applied physiology of endocrine pancreas PE 33.6, SU24.2, PA2.3	<u>AIT-Diabetes mellitus</u> SGD BI3.10 Blood glucose levels and other laboratory investigations related to disorders of carbohydrate AN 47.5 PY 8.4, PM8.4, PA32.4	Non-Aligned topic SDL Block II AN 8.1,8.2,8.4 Osteology- humerus & ulna
10am-11.30am	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection
1130am-12.30pm	<u>AIT Diabetes mellitus</u> SGD PY8.2 Normal physiology of endocrine pancreas IM11.1, IM12.3 SU24.2	<u>AIT-Diabetes mellitus</u> Lecture AN47.5 Pancreas PE33.6	Tutorial PY3.8 Action potential in different muscle types	Lecture AN 10.3, 10.5, 10.6 brachial plexus	Interactive lecture PY3.7 Types of muscle fibres and their structure	ECE: <u>AIT-Diabetes Mellitus</u> PY8.2 Diabetes Mellitus; IM11.1, IM11.2, IM11.3, IM11.4 Case presentation
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Non-Aligned topic Lecture AN. 79.1-79.3 3 <sup>rd</sup> . Wk. of dev.	Interactive lecture PY3.2 Describe the types, functions & properties of nerve fibres	<u>AIT-Diabetes mellitus</u> Tutorial AN52.1 Histology of pancreas SU24.3	Tutorial PY2.8 Haemostasis	AETCOM 1.1 What does it mean to be a doctor?  Seminars/presentations  Session: 4; 2hrs	<u>AIT-Diabetes Mellitus</u> PY8.2 Diabetes Mellitus; IM11.1, IM11.2, IM11.3, IM11.4 interactive session
2.00pm-3.00pm	<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	Non-Aligned topic Lecture AN 10.4, 10.7 Axillary l. Nodes	<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		
3.00pm-4.30pm	Non-Aligned topic DOAP PY 2.11 Blood groups			DOAP PY 2.11 Estimate RBC Indices		
	<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 22/03/2021	Tue 23/03/2021	Wed 24/03/2021	Thurs 25/03/2021	Fri 26/03/2021	Sat 27/03/2021
09am-10am	<b>Tutorial</b> PY2.8 Haemostasis	<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>SGD</b> PY4.4 Digestion and absorption of nutrients	<b>Lecture</b> BI5.1 Structural organization of proteins	<b>SDL Block I</b> AN 13.5, 13.6 surface marking of upper limb
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>Lecture</b> PY4.4 Digestion and absorption of nutrients	<b>Lecture</b> AN. 11.5-11.6 cubital fossa	<b>Interactive lecture</b> PY3.8 Action potential in different muscle types	<b>SGD</b> AN11.1-11.4 Arm	<b>FA-Written</b> PY3.1.3.2, 3.7, 3.8,3.9, 4.3, 4.4	<b>ECE</b> <b>BI4.4</b> Lipoprotein function - Atherosclerosis Case presentation discussions
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>FA-Written</b> AN79.1-AN79.3; AN10.4	<b>Lecture</b> PY2.8 Haemostasis	<b>Lecture</b> AN. 10.12 Shoulder joint, 10.13	<b>Non-Aligned topic</b> <b>Interactive lecture</b> PY2.9 Blood groups	<b>AETCOM 1.1</b> <b>Interactive discussion/closure</b> <b>What does it mean to be a doctor?</b> Session: 5; 1hr	<b>ECE</b> <b>BI4.4</b> Lipoprotein function - Atherosclerosis Interactive discussions
2.00pm3.00pm	<b>SGD</b> BI 3.4TCA cycle as a amphibolic pathway and its regulation.	<b>Interactive lecture</b> CM 5.2 Nutritional assessment of individual, family and at community level	<b>Lecture</b> AN13.3 Elbow, radio-ulnar, wrist, 1st metacarpal	<b>Tutorial</b> PY3.9 Molecular basis of muscle contraction in skeletal and in smooth muscles	<b>SGD</b> PY2.2 plasma proteins	
3.00pm4.30pm	<b>Non-Aligned topic</b> <b>DOAP</b> PY 2.11 Estimation of BT & CT			<b>Non-Aligned topic</b> <b>DOAP</b> PY 2.11 Estimate blood groups		
	<b>Non-Aligned topic</b> <b>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		

8<sup>th</sup> Week

Time	Mon 29/03/2021	Tue 30/03/2021	Wed 31/03/2021	Thurs 01/04/2021	Fri 02/04/2021	Sat 03/04/2021
09am-10am	<b>AIT Jaundice</b> <b>SGD</b> PY 2.5 Jaundice AN. 47.5 BI 6.11	<b>AIT-Jaundice</b> <b>Lecture</b> BI6.11 Functions of heme in the body and metabolism and porphyrin metabolism PY 2.5 AN 47.5	<b>AIT-Jaundice</b> <b>Lecture</b> AN. 47.5 liver PY4.7 Liver and gall bladder PY 2.5	<b>AIT Jaundice</b> <b>SGD</b> PY4.2 AN. 47.5	<b>AIT-Jaundice</b> <b>Lecture</b> BI6.11 Functions of heme in the body and metabolism and porphyrin metabolism PY2.3, PA25.1	<b>SDL Block II</b> AN 13.5, 13.6 surface marking of upper limb
10am-11.30am	<b>AIT-jaundice</b> <b>DOAP</b> AN.47.5liverdissection, PA25.2	<b>AIT-Jaundice</b> <b>DOAP</b> AN.47.5 Gall bladder dissection, PA4.2	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection
1130am-12.30pm	<b>Lecture</b> PY.3.10 Mode of muscle contraction (isometric and isotonic) & Energy source of muscle contraction	<b>AIT-Jaundice</b> <b>Lecture</b> AN 52.1 Histology of oesophagus, stomach, duodenum, liver, gallbladder PA 25.1, PA25.3	<b>AIT Jaundice</b> <b>SGD</b> PY 4.7 Liver and gall bladder AN. 47.5	<b>Lecture</b> AN. 67.1-67.3 Histology of muscle	<b>Lecture</b> PY2.10 Physiological basis of 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	<b>AIT-jaundice</b> <b>Lecture</b> AN. 47.5 gall bladder PY 2.5 Jaundice	<b>Interactive lecture</b> PY3.4 Structure of neuromuscular junction and transmission of impulses	<b>Lecture</b> AN 12.1-12.4- AN12.11-12. 13 forearm- front back of forearm	<b>SDL Block I</b> PY3.12 Gradation of muscular activity	<b>AETCOM 1.2</b> <b>Introductory lecture</b> <b>What does it mean to be a patient?</b>  Session 1: 2hrs	<b>ECE:</b> AN. 18.3 Foot drop Interactive session
2.00pm3.00pm	<b>AIT-Jaundice</b> <b>Lecture</b> BI6.11 Functions of heme in the body and metabolism and porphyrin metabolism PY2.3, PY4.7	<b>DOAP</b> CM 5.2 Demonstrate nutritional assessment methods at individual and family level	<b>Lecture</b> AN 12.5-12.6 hand	<b>AIT-Jaundice</b> <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>FeedbackSession</b>		
	<b>AIT-Jaundice</b> <b>DOAP</b> AN.52.1 Histology of liver, gall bladder, PA25.2			<b>Practical</b> PY3.18 Genesis of tetanus in muscles		
	<b>AIT-Jaundice</b> <b>Tutorial</b> BI11.12 Estimation of serum bilirubin, IM5.12, PE26.9			<b>AIT-Jaundice</b> <b>Practical</b> BI11.12 Estimation of serum bilirubin, IM5.12, PE26.9		

9<sup>th</sup> week

Time	Mon 05/04/2021	Tue 06/04/2021	Wed 07/04/2021	Thurs 08/04/2021	Fri 09/04/2021	Sat 10/04/2021
09am-10am	<b>SGD</b> PY4.5 GIT hormones PY4.6 Describe the Gut-Brain Axis	<b>AIT-Jaundice Tutorial</b> BI6.12 Major types of haemoglobin and its derivatives found in body and their physiological/pathological relevance, PY2.5, PY 4.7	<b>Lecture</b> AN 44.6-44.7 Ant. Abdominal wall muscles	<b>AIT-Jaundice Tutorial</b> PY 2.5 Jaundice PY 4.7 Liver and gall bladder, IM5.8, PA25.3	<b>AIT-Jaundice Tutorial</b> BI6.12 Major types of haemoglobin and its derivatives found in body and their physiological/pathological relevance PA 25.1	<b>SDL Block I</b> AN 21.1 Sternum,1 <sup>st</sup> rib
10am-11.30am	<b>DOAP Dissection</b>	<b>AIT-Jaundice DOAP</b> 47.5 liver, gall bladder, PE26.1	<b>DOAP Dissection</b>	<b>DOAP Dissection</b>	<b>DOAP Dissection</b>	<b>DOAP Dissection</b>
1130am-12.30pm	<b>Interactive lecture</b> PY3.4 Neuro-muscular junction and transmission& PY3.5 Neuro-muscular blocking agents	<b>AIT-Jaundice Lecture</b> AN. 47.6 liver biopsy, referred pain in cholecystitis PA25.1, FM14.9	<b>Tutorial</b> PY 2.10 Physiological basis of cellular immunity	<b>AIT-Jaundice Lecture</b> AN47.7 Calot's triangle PY 4.7, IM5.13	<b>SDL Block II</b> PY3.12 Gradation of muscular activity	<b>ECE:</b> PY2.9 Clinical importance of blood grouping, blood banking and transfusion <b>Briefing and introduction</b>
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>AIT-Jaundice Tutorial</b> AN47.11 caput medusa, portal hypertension PA 25.5, PE26.4	<b>Non-Aligned topic SGD</b> PY 2.9 Blood groups	<b>Lecture</b> AN 70.2 Lymphoid tissue	<b>AIT-Jaundice Tutorial</b> PY 2.5 Jaundice PY 4.7 Liver and gall bladder, IM15.9	<b>AETCOM 1.2</b> <b>Role play/simulated patient</b> <b>What does it mean to be a patient?</b>  <b>Session:2; 2hrs</b>	<b>ECE:</b> PY2.9 Clinical importance of blood grouping, blood banking and transfusion <b>Scenario based Visit to blood bank&amp; Interactive session</b>
2.00pm-3.00pm	<b>AIT-Jaundice Lecture</b> BI6.12 Major types of haemoglobin and its derivatives found in body and their physiological/pathological relevance PA25.1	<b>Interactive lecture</b> CM 5.3 Nutritional problems in India. (PEM, LBW)	<b>AIT-Jaundice Lecture</b> AN52.1 Histology of liver and gall bladder, IM5.3	<b>AIT-Jaundice Sharing SGD</b> PY4.8 Liver function test BI 11.13 Estimation of SGOT/SGPT BI 11.14 Estimation of ALP		
3.00pm-4.30pm	<b>AIT-Jaundice Practical</b> PY2.12 Determination of ESR			<b>AIT-Jaundice Practical</b> PY 2.12 Osmotic fragility & Haematocrit		
	<b>AIT-Jaundice Practical</b> AN.52.1 Histology of liver, gall bladder, SU28.10			<b>Practical</b> PY3.18 Genesis of fatigue & site of fatigue		
	<b>AIT-Jaundice Tutorial</b> BI11.17 Basis and rationale of biochemical tests in Jaundice, liver disease, IM15.12, PY4.8			<b>AIT-Jaundice Tutorial</b> BI11.17 Basis and rationale of biochemical tests in Jaundice, liver disease, IM15.12, PY 4.8		

10<sup>th</sup> Week

Time	Mon 12/04/2021	Tue 13/04/2021 2	Wed 14/04/2021	Thurs 15/04/2021	Fri 16/04/2021	Sat 17/04/2021
09am-10am	Interactive lecture PY6.1 Functional anatomy of respiratory tract	HOLIDAY	HOLIDAY	Tutorial PY4.9 Physiological basis of gastrointestinal disorders	Non-Aligned topic Lecture BI5.1 Structural organization of proteins	SDL Block II AN 21.1 Sternum, 1 <sup>st</sup> rib
10am-11.30am	Non-Aligned topic Interactive lecture AN 12.7-12.10 hand & AN.12.14,12.15, 13.1 AN. 44.4-44.5 Inguinal canal			DOAP Dissection	DOAP Dissection	SGD AN 25.7-25.8 Radiology of thorax
1130am-12.30pm	SGD PY3.6 Pathophysiology of Myasthenia gravis & PY3.3 Degeneration & regeneration of nerves			Lecture AN 21.3-21.7 thoracic cage AN 23.1-23.3 Thoracic duct, oesophagus veins of thorax  AN 21.8-21.10 Joints of thorax & movements of respiration	SDL Block I PY 6.2 Lung volumes & capacities	ECE: BI4.5 Lab. Analytes of lipids and Dyslipidaemias  Video presentations
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Non-Aligned topic Interactive lecture AN 12.7-12.10 hand & AN.12.14,12.15, 13.1 AN. 44.4-44.5 Inguinal canal			FA-Written PY3.3-3.6;3.10-3.12;4.3-4.9(till date)	AETCOM 1.2 SDL-I  What does it mean to be a patient?  Session:3; 1hr	ECE: BI4.5 Lab. Analytes of lipids and Dyslipidaemias  Interactive discussions
2.00pm-3.00pm	Non-Aligned topic Interactive lecture BI5.3 Digestion and absorption of proteins			Interactive lecture AN 21.8-21.10 Joints of thorax & movements of respiration	Lecture 1.1 Pandemic module  1hr	
3.00pm-4.30pm	Practical Revision PY 2.11			DOAP PY 3.14 Perform Ergography		
	Non-Aligned topic 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.		



11<sup>th</sup> week

Time	Mon 19/04/2021	Tue 20/04/2021	Wed 21/04/2021	Thurs 22/04/2021	Fri 23/04/2021	Sat 24/04/2021
09am-10am	<b>Tutorial</b> Py2.10 Immunity	<b>SGD</b> BI5.4 Disorders associated with protein metabolism.	<b>HOLIDAY</b>	<b>Lecture</b> PY 5.1 Functional anatomy of heart PY5.2 Properties of cardiac muscle	<b>Interactive lecture</b> BI5.5 Laboratory results of analytes associated with protein metabolism.	<b>SDLBlock I</b> AN 21.1 typical rib, typical thoracic vertebra
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>SGD</b> AN. 21.2 atypical ribs, thoracic vertebra
1130am-12.30pm	<b>SGD</b> PY3.13 Muscular dystrophies & PY3.17 Strength-duration curve	<b>Lecture</b> AN 24.1-24.6 lungs & trachea		<b>Lecture</b> AN 23.4-23.7 thoracic vessels	<b>SGD</b> PY6.2 Mechanics of respiration	<b>ECE:</b> AN.18.7 Osteoarthritis case presentation
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>Lecture</b> PY6.2 Mechanics of respiration		<b>SDL Block II</b> PY 6.2 Lung volumes & capacities	<b>AETCOM 1.2</b> <b>SDL-II</b> <b>What does it mean to be a patient?</b>  Session:3; 1hr	<b>ECE:</b> AN.18.7 Osteoarthritis <b>Interactive sessions</b>
2.00pm-3.00pm	<b>Lecture</b> BI5.4 Disorders associated with protein metabolism	<b>SGD</b> CM 5.3 Nutritional anaemia and its prevention IM/PE		<b>Interactive lecture</b> PY6.2 Mechanics of respiration	<b>SGD</b> 1.1 Pandemic module  1hr	
3.00pm-4.30pm	<b>Practical</b> Revision PY 2.11			<b>Non-Aligned topic</b> <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>Non-Aligned topic</b> <b>SGD</b> BI11.5 Describe screening of urine for inborn errors & paper chromatography		

12<sup>th</sup> Week

Time	Mon 26/04/2021	Tue 27/04/2021	Wed 28/04/2021	Thurs 29/04/2021	Fri 30/04/2021	Sat 01/05/2021
09am-10am	<b>Interactive lecture</b> PY6.3 Transport of oxygen	<b>AIT-Thyroid SGD</b> BI6.14 Tests to assess the function of thyroid AN35.2, PY8.4 IM12.9	<b>Interactive lecture</b> AN 25.9 Surface marking of thorax & AN. 22.4-22.7 heart & pericardium	<b>Interactive lecture</b> PY 5.4 Origin & conduction of cardiac impulse	<b>AIT-Thyroid Interactive lecture</b> BI6.15 Abnormalities of thyroid gland PY8.2, PA32.3, PH1.36, IM12.1	<b>SDLBlock II</b> AN 21.1 typical rib, typical thoracic vertebra
10am-11.30am	<b>AIT-Thyroid SGD</b> AN. 35.2 Thyroid gland PY8.2, SU22.1	<b>SGD</b> Dissection	<b>SGD</b> AN. 43.4 Development of face, palate, tongue, branchial apparatus, pituitary gland, & eye	<b>SGD</b> Dissection	<b>AIT-Thyroid SGD</b> AN43.6 Surface anatomy on thyroid gland, parotid gland, duct PE33.1	<b>SGD</b> AN. 43.2 Histology of parathyroid, salivary glands
1130am-12.30pm	<b>SGD</b> PY5.2 Properties of cardiac muscle	<b>AIT-Thyroid Lecture</b> AN.35.8 Anatomically relevant clinical features of thyroid swellings, SU22.3 PA32.3	<b>AIT-Thyroid Interactive lecture</b> PY 8.2 Normal physiology of thyroid gland AN. 35.2, BI6.3, IM12.3, SU 22.2	<b>Non-Aligned topic Lecture</b> AN 80.1-80.2 Foetal membranes	<b>SDL Block I</b> PY6.7 Lung function tests	<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>AIT-Thyroid LECTURE</b> AN35.2 Thyroid Gland SU22.2, BI6.13	<b>Interactive lecture</b> PY6.3 Transport of oxygen and carbon dioxide	<b>AIT-Thyroid Interactive lecture</b> AN. 43.4 Development of thyroid gland PY8.2, PE33.1	<b>AIT-Thyroid SGD</b> PY8.2 Normal physiology of thyroid gland SU 22.1 BI6.13, BI6.14	<b>AETCOM 1.2 Interactive session/closure</b>  <b>What does it mean to be a patient?</b>  Session:4; 2hrs	<b>ECE:</b> PY8.2 Thyroid disorders  <b>Case presentation &amp; Interactive session</b>
2.00pm-3.00pm	<b>AIT-Thyroid Lecture</b> BI6.13 Functions of Thyroid, PY8.4, PA32.1	<b>AIT-Thyroid SGD</b> CM 5.3 Iodine & Fluorine deficiency disorders, IM12.1, PA32.2	<b>Interactive lecture</b> AN 21.11 Mediastinum	<b>SGD</b> PY6.2 Pulmonary resistance, compliance		
3.00pm-4.30pm	<b>FA-Practical &amp; Viva voce</b> PY3.18			<b>DOAP</b> PY 3.14 Perform Ergography		
	<b>AIT-Thyroid Practical</b> 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 Practical</b> BI6.14 Tests to assess the function of thyroid, PY8.4, IM12.4,			<b>AIT-Thyroid Tutorial</b> BI6.14 Tests to assess the function of thyroid, IM12.9, IM12.11		

13<sup>th</sup> Week

Time	Mon 03/05/2021	Tue 04/05/2021	Wed 05/05/2021	Thurs 06/05/2021	Fri 07/05/2021	Sat 08/05/2021
09am-10am	<b>Lecture</b> PY6.2 Regulation of respiration	<b>AIT-Thyroid SGD</b> BI17 Basis and rationale of biochemical tests in thyroid disorders IM12.9, M12.11 PY8.4	<b>AIT-Thyroid Lecture</b> AN43.4 Developmental basis of congenital anomalies of face, palette, pituitary gland and thyroid gland PE 33.1 SU 22.1	<b>Lecture</b> PY5.5 Physiology of normal ECG	<b>HOLIDAY</b>	<b>Non-Aligned topic SDL Block I</b> AN 14.1 Hip bone, Femur
10am-11.30am	<b>DOAP</b> Dissection	<b>AIT-Thyroid SGD</b> AN. 38.3 BI6.3, PE33.1	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection		<b>FA-Viva Voce</b> AN25.2-AN25.6, AN35.10AN43.5
1130am-12.30pm	<b>SGD</b> PY 5.3 Cardiac cycle	<b>AIT-Thyroid SGD</b> AN43.5 Location of hyoid bone thyroid cartilage, cricoid cartilage SU22.1, IM12.7	<b>AIT-Thyroid SGD</b> PY 8.2 Abnormalities of Thyroid, PY 8.4 Thyroid function tests IM12.1-IM12.3 SU22.1 PE 33.2, PE33.3	<b>Non-Aligned topic Lecture</b> AN 80.3-80.7 Fetal membranes		<b>AIT-Anaemia ECE</b> BI5.2 Hemoglobinopathies: Thalassemia; Case presentation
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Lecture</b> AN.25.2-25.6 Dev. Of heart	<b>AIT-Thyroid Tutorial</b> PY 8.2 Abnormalities of Thyroid, PA3,2.2 PE 33.1,	<b>AIT-Thyroid Lecture</b> AN.38.3 Anatomical basis of recurrent laryngeal nerve injury SU22.2, SU22.4	<b>SDL Block II</b> PY6.7 Lung function tests		<b>AIT-Anaemia ECE</b> BI5.2 Hemoglobinopathies: Thalassemia Interactive session
2.00pm-3.00pm	<b>Non-Aligned topic SDL Block I</b> BI6.2Metabolic processes in which nucleotides are involved	<b>Lecture</b> CM 5.3 Vitamin A deficiency, and its prevention	<b>Non-Aligned topic Lecture</b> AN. 35.10 Fascial spaces of neck	<b>SGD</b> AN22.4 Ischaemic heart disease		
3.00pm-4.30pm	<b>DOAP</b> PY6.10PEFR			<b>DOAP</b> PY6.10PEFR		
	<b>AIT-Thyroid DOAP</b> AN43.5, AN52.1 Histology of oesophagus, stomach, duodenum, PA32.1			<b>Practical</b> PY3.18 Effect of temperature & drugs on frog's heart		
	<b>AIT-Thyroid Tutorial</b> BI6.14 Tests to assess the function of thyroid, PY8.4, IM14.9			<b>AIT-Thyroid Tutorial</b> BI6.14 Tests to assess the function of thyroid, PE6.9		

14<sup>th</sup> Week

Time	Mon 10/05/2021	Tue 11/05/2021	Wed 12/05/2021	Thurs 13/05/2021	Fri 14/05/2021	Sat 15/05/2021
09am-10am	<b>Interactive Lecture</b> PY5.5 Physiology of normal ECG	<b>Non-Aligned topic Lecture</b> BI6.3 Disorders associated with nucleotide metabolism	<b>Lecture</b> <b>Interactive lecture</b> AN22.1-22.3 heart & pericardium  AN 47.13-48.1 Thoracoabdominal diaphragm	<b>HOLIDAY</b>	<b>Non-Aligned topic SGD</b> BI6.4 Analytes associated with gout & Lesch Nyhansyndrome	<b>SDL Block II Non-Aligned topic</b> AN 14.1 Hip bone, Femur
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>SDL Block I</b> PY 6.4 Acclimatization	<b>SGD</b> AN 47.1 - 47.6 abdominal cavity AN 47.9 Abd. Aorta AN 44.1-44.3. Ant, abdominal wall	<b>Lecture</b> PY5.7 Haemodynamic of circulation		<b>SGD</b> PY 6.5 Principles of artificial respiration, oxygen therapy, and decompression sickness	<b>ECE:</b> AN. 20.5 Varicose veins  <b>Case presentation /seminars</b>
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Non-Aligned topic Interactive Lecture</b> AN. 79.4-79.6 AN 52.6 3 <sup>rd</sup> -8 <sup>th</sup> wk. Of development Development of gut	<b>SGD</b> PY5.5 Physiology of normal ECG	<b>Lecture</b> AN22.7 Arterial supply of conducting tissue of heart		<b>AETCOM 1.3</b> <b>Introductory session</b> <b>The doctor-patient relationship</b> <b>Session: 1; 1hr</b>	<b>ECE:</b> AN. 20.5 Varicose veins  <b>Interactive discussions</b>
2.00pm-3.00pm	<b>SDL Block II Non-Aligned topic</b> BI6.1- BI6.2 Metabolic processes in specific organs of body in the fed and fasting states Metabolic processes in which nucleotides are involved.	<b>SGD</b> CM 5.4. Diet plan for the individuals & families	<b>SGD</b> AN.68.2 Histology of suprarenal gland		<b>Tutorial</b> PY 6.4 High Altitude Physiology	
3.00pm-4.30pm	<b>Practical</b> PY3.18 Effect of stannous ligature on frog's heart & extrasystole				<b>Record book and logbook checking &amp; completion</b> <b>Practical</b> Revision PY6.10	
	<b>SGD</b> AN.68.2 Histology of jejunum, ileum, l. Intestine, appendix				<b>Record book and logbook checking &amp; completion</b> <b>Practical</b> Revision PY6.10	
	<b>Non-Aligned topic SGD</b> BI11.6. Principles of colorimetry BI11.18 Principles of spectrophotometry			<b>Non-Aligned topic SGD</b> BI11.5 Describe screening of urine for inborn errors & paper chromatography		

**IST TERMINAL EXAM FROM 17<sup>th</sup> May to 22<sup>th</sup> May  
2021**

15<sup>th</sup> Week

Time	Mon 24/05/2021	Tue 25/05/2021	Wed 26/05/2021	Thurs 27/05/2021	Fri 28/05/2021	Sat 29/05/2021
09am-10am	<b>Non-Aligned topic SDL Block II</b> PY 6.4 Acclimatization	<b>Non-Aligned topic Lecture</b> BI2.3 Principles of enzyme activity	<b>HOLIDAY</b>	<b>SGD</b> PY5.7 Haemodynamic of circulation	<b>FA-BI2.1, BI2.3, BI6.1 Written</b>	<b>Non-Aligned topic SDL Block I</b> AN53.1 Lumbar vertebra
10am-11.30am	Dissection with SGD	Dissection With SGD		Dissection With SGD	Feedback session & Dissection With SGD	<b>SGD</b> AN 14.1 Pelvis
1130am-12.30pm	<b>Non-Aligned topic Lecture</b> PY6.4 Physiology of deep-sea diving	<b>Non-Aligned topic Lecture</b> AN 45.1-45.3 Post. Abd. Wall		<b>Non-Aligned topic Lecture</b> AN. 81.1-81.3 Prenatal diagnosis AN 25.2 Dev. of pleura & lung	<b>Non-Aligned topic SDL Block I</b> PY6.6 Pathophysiology of hypoxia	<b>ECE:</b> PY11.5 Sedentary lifestyles; Patient Seminars/ Interactive discussions
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Lecture</b> AN 48.3, 48.5 Int. Iliac artery, etc AN 47.7-47.8 portal, IVC, Renal vein	<b>Lecture</b> PY5.7 Haemodynamic of circulation		<b>Lecture</b> PY 5.8 Cardiovascular regulatory mechanism	<b>AETCOM 1.3 SDL-I The doctor-patient relationship Session:2; 1hr</b>	<b>ECE:</b> PY8.6 Metabolic syndrome & Obesity
2.00pm-3.00pm	<b>Non-Aligned topic SGD</b> BI2.1 Concepts of enzyme, isoenzyme, alloenzyme, coenzyme & co-factors. IUBMB nomenclature	<b>DOAP</b> CM 5.4 Diet plan for different categories of people (Normal healthy adult, Hypertension, Diabetes)		<b>Lecture</b> BI6.1 Metabolic processes in the specific organs in the body in the fed and fasting states	<b>SGD</b> PY6.6 Pathophysiology of Dyspnoea, cyanosis asphyxia; drowning, periodic breathing	<b>Case presentation &amp; interactive discussion</b>
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 31/05/2021	Tue 01/06/2021	Wed 02/06/2021	Thurs 03/06/2021	Fri 04/06/2021	Sat 05/06/2021
09am-10am	<b>Non-Aligned topic Lecture</b> PY5.9 Physiology of Heart Rate	<b>Non-Aligned topic Lecture</b> BI2.4 Enzyme inhibitors as poisons and as therapeutic enzymes	<b>Non-Aligned topic SGD</b> AN. 16.6 Popliteal fossa	<b>SGD</b> PY8.2 Normal physiology of Pituitary gland	<b>Non-Aligned topic SDL Block I</b> BI2.5 Clinical utility of various serum enzymes as markers of pathological conditions	<b>Non-Aligned topic SDL Block II</b> AN53.1 Lumbar vertebra&
10am-11.30am	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>Feedback session</b>
1130am-12.30pm	<b>SGD</b> PY8.2 Physiology of Parathyroid gland	<b>Lecture</b> AN. 43.2 Histology of parathyroid gland	<b>Non-Aligned topic SDL Block II</b> PY6.6 Pathophysiology of hypoxia	<b>Lecture</b> AN. 43.4 Development of face & parathyroid glands	<b>Lecture</b> PY5.9 Physiology of Cardiac output	<b>ECE</b> <b>BI6.13</b> Renal function tests <b>Case presentations</b>
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Non-Aligned topic Lecture</b> AN 47.10-47.12 Post. Abd. Wall	<b>Non-Aligned topic Tutorial</b> PY5.6 Abnormal ECG	<b>Non-Aligned topic SGD</b> AN. 16.2 Gluteal region	<b>Tutorial</b> PY5.9 Physiology of Heart Rate	<b>AETCOM 1.3</b> <b>SDL-II</b> <b>The doctor-patient relationship</b> <b>Session:2; 1hr</b>	<b>ECE</b> <b>BI6.13</b> Renal function tests <b>Interactive discussions</b>
2.00pm-3.00pm	<b>Non-Aligned topic SGD</b> BI2.3 Basic principles of enzyme activity	<b>DOAP</b> CM 5.4. Diet plan for different categories of people (Under-five child, pregnant female, lactating female)	<b>Non-Aligned topic Lecture</b> AN 15.4,16.1 Psoas Abscess&femoral hernia	<b>FA-Written</b> PY8.2 &PY6.6	<b>SDL Block I</b> PY 5.10 Microcirculation-Foetal	
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>Non-Aligned topic Practical</b> AN. 52.2 Histology of kidney, ureter, urinary Bladder			<b>Feedback of 1<sup>st</sup> terminal examination</b>		
	<b>Tutorial</b> BI5.3 Digestion and absorption of dietary proteins.			<b>Non-Aligned topic Practical</b> BI11.4 Perform urine analysis to estimate and determine normal and abnormal constituents		

17<sup>th</sup> Week

Time	Mon 07/06/2021	Tue 08/06/2021	Wed 09/06/2021	Thurs 10/06/2021	Fri 11/06/2021	Sat 12/06/2021
09am-10am	Lecture PY8.1 Physiology of bone	Non-Aligned topic Lecture BI2.6 Enzymes in laboratory investigations (Enzyme-based assays)	Non-Aligned topic Lecture AN 15.2, 15.3. Muscles of front of thigh, femoral triangle	SGD PY 8.2 Physiology of parathyroid gland and calcium metabolism	Non-Aligned topic SGD BI2.6 Enzymes in laboratory investigations (Enzyme-based assays)	SDL Block I AN. 54.2 Cholecystography
10am-11.30am	DOAP Dissection	DOAP Dissection	DOAP Dissection	DOAP Dissection	DOAP Dissection	SGD AN. 54.1-54.3 & 55.1-55.2 Radiology of abdomen & pelvis & AN. 54.1-54.3 & 55.1-55.2 Surface marking of abdomen & pelvis
1130am-12.30pm	Tutorial PY5.9 Physiology of Cardiac output	Non-Aligned topic Lecture AN 16.2-16.4 Hamstring muscles etc	Tutorial PY8.2 Normal physiology of Pituitary gland	SGD AN 49.1-49.5 Perineum	SGD PY8.2 Abnormalities of anterior pituitary gland	ECE: AN. 22.4 Myocardial infarction--ischemic heart disease Scenario based with Interactive sessions
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Tutorial AN. 43.4 Development of face and parathyroid glands	Tutorial PY8.2 Normal physiology of Pituitary gland	Lecture AN. 48.2, 48.4 uterus, sacral plexus	SDL Block II PY 5.10 Microcirculation- Foetal	AETCOM 1.3 Interactive discussion/role play The doctor-patient relationship Session:3; 2hrs	ECE: AN. 22.4 Myocardial infarction --ischemic heart disease Scenario based with Interactive sessions
2.00pm-3.00pm	Non-Aligned topic SDL Block II BI2.5 Serum enzymes as markers of pathological conditions	FA-Written CM5.1-CM5.4	Lecture AN 52.2 Histology of male reproductive system	SGD AN30.5 Effect of pituitary tumours on visual pathway		
3.00pm-4.30pm	Non-Aligned topic DOAP PY6.9 Examination of respiratory system			Non-Aligned topic DOAP PY6.9 Examination of respiratory system		
	SGD AN 52.2 Histology of male reproductive system			DOAP PY5.12 Recording of pulse at rest and different postures		
	Non-Aligned topic Tutorial BI4.2 Digestion and absorption of dietary lipids			Practical BI11.21 Estimation of creatinine, urea and total protein in serum.		



18<sup>th</sup> week

Time	Mon 14/06/2021	Tue 15/06/2021	Wed 16/06/2021	Thurs 17/06/2021	Fri 18/06/2021	Sat 19/06/2021
09am-10am	<b>Tutorial</b> PY5.9 Cardiac output	<b>Non-Aligned topic Lecture</b> BI4.5- BI4.6 Analytes associated with metabolism of lipids Therapeutic uses of prostaglandins and inhibitors of eicosanoid synthesis	<b>Lecture</b> AN 52.6 development of gut	<b>Tutorial</b> PY8.2 Abnormalities of anterior pituitary gland	<b>BI5.4</b> Common disorders associated with protein metabolism <b>SGD</b>	<b>SDL Block II</b> AN54.2 Cholecystography
10am-11.30am	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection
1130am-12.30pm	<b>Tutorial</b> PY8.1 Bone physiology & phosphorous metabolism	<b>SGD</b> AN 48.2 epididymis	<b>Interactive lecture</b> PY5.9 Physiology of blood pressure	<b>SGD</b> AN25.2-25.6 Development of heart	<b>SDL Block I</b> PY9.1 Sex determination & differentiation	<b>ECE:</b> PY8.2 Cushing syndrome <b>Case presentation 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>SGD</b> PY8.2 Abnormalities of anterior pituitary gland	<b>Tutorial</b> AN 52.2 Histology of male reproductive system	<b>Lecture</b> PY5.9 Physiology of blood pressure	<b>AETCOM 1.3</b> <b>Interactive discussion/ closure</b> <b>The doctor-patient relationship</b> <b>Session:4; 2hrs</b>	<b>ECE:</b> PY8.2 Cushing syndrome <b>Case presentation with interactive discussion</b>
2.00pm-3.00pm	<b>Non-Aligned topic Lecture</b> BI4.6-BI4.7 Therapeutic uses of prostaglandins and inhibitors of eicosanoid synthesis Laboratory results of analytes associated with lipid metabolism	<b>Lecture</b> CM 5.5 Methods of Nutritional Surveillance	<b>Tutorial</b> AN52.2 Histology of female reproductive system	<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 21/06/2021	Tue 22/06/2021	Wed 23/06/2021	Thurs 24/06/2021	Fri 25/06/2021	Sat 26/06/2021
09am-10am	<b>Tutorial</b> PY8.2 Abnormalities of posterior pituitary gland	<b>SGD</b> BI6.3 Common disorders associated with nucleotide metabolism.	<b>Non-Aligned topic</b> <b>SDL Block I</b> AN14.1 Tibia & fibula	<b>SDL Block II</b> PY9.1 Sex determination & differentiation	<b>Lecture</b> BI6.1-Metabolic processes in specific organs of body in the fed and fasting states.	<b>Non-Aligned topic</b> <b>Lecture</b> AN15.1. Nerves & vessels of front of thigh
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> PY5.9 Physiology of blood pressure	<b>Lecture</b> AN 47.5. Suprarenal gland & Chromaffin system	<b>SGD</b> PY10.5 Autonomic nervous system	<b>Lecture</b> AN 18.1 Anterior Compartment	<b>Lecture</b> PY9.2 Puberty	<b>ECE:</b> <b>BI6.7</b> Acid-base balance disorders <b>Patient-(hospital)</b> Scenario based with interactive discussion
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>Lecture</b> 10.5 Autonomic nervous system	<b>Lecture</b> AN 48.3. Wall of pelvis	<b>SGD</b> PY 10.5 Autonomic nervous system	<b>AETCOM 1.4</b> <b>Introductory session</b> <b>The foundations of communication – 1</b>  <b>Session: 1; 2hrs</b>	<b>ECE:</b> <b>BI6.7</b> Acid-base balance disorders <b>Patient-(hospital)</b> Scenario based with interactive discussion
2.00pm-3.00pm	<b>Non-Aligned topic</b> <b>SGD</b> BI5.5 Laboratory results of analytes associated with metabolism of proteins.	<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</b> <b>DOAP</b> PY5.12 Recording of Blood pressure at rest and different postures			<b>Non-Aligned topic</b> <b>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 28/06/2021	Tue 29/06/2021	Wed 30/06/2021	Thurs 01/07/2021	Fri 02/07/2021	Sat 03/07/2021
09am-10am	<b>SGD</b> PY8.2 Abnormalities of Parathyroid gland	<b>Lecture</b> BI6.5 Biochemical role of vitamins & manifestations of their deficiency	<b>Non-Aligned topic Lecture</b> AN 52.2 Development of diaphragm	<b>SGD</b> PY-8.2 Abnormalities of Calcium & phosphorous metabolism	<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 I</b> PY7.1 Functional anatomy of kidney	<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. Cervical I. 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 Patient-(hospital) Scenario based with interactive discussion
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Lecture</b> AN35.1 Deep cervical fascia	<b>Lecture</b> PY8.2 Abnormalities of Parathyroid gland	<b>Lecture</b> AN. 50.1-50.4 Joints of pelvis	<b>Lecture</b> PY9.3 Testis, epididymis	<b>AETCOM 1.4</b> <b>SDL I</b> <b>The foundations of communication – 1</b>  <b>Session: 2; 1hr</b>	<b>ECE:</b> AN. 47.3 Ascites & peritonitis Patient-(hospital) Scenario based with interactive discussion
02.00pm-3.00pm	<b>Lecture</b> BI6.5 Biochemical role of vitamins & manifestations of their deficiency	<b>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	<b>SGD</b> CM 5.6 National Nutritional Policy & Feedback session	
3.00pm-4.30pm	<b>Non-Aligned topic DOAP</b> PY5.12 Recording of pulse & blood pressure in different grades of exercise			<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> BI11.8 Estimation of serum creatinine and creatinine clearance & Feedback session		

21<sup>st</sup> Week

Time	Mon 05/07/2021	Tue 06/07/2021	Wed 07/07/2021	Thurs 08/07/2021	Fri 09/07/2021	Sat 10/07/2021
09am-10am	SDL Block II PY7.1 Functional anatomy of kidney	SDL Block I BI6.9 Calcium deficiency & homeostasis	SGD AN. 52.2 Histology of urinary Bladder	Lecture PY9.3 Testis, epididymis	Lecture BI6.9 Functions of various minerals	SGD AN 14.1 tibia & fibula
10am-11.30am	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection
1130am-12.30pm	Lecture PY7.2 Juxtaglomerular apparatus & RA system	Lecture AN47.5. Kidney & Ureter	SGD PY7.2 Juxtaglomerular apparatus & RA system	Interactive lecture AN. 52.2 Histology of urinary Bladder	Lecture PY7.3 Urine formation	<b>ECE:</b>  PY8.1 Rickets; Osteomalacia; Osteoporosis; <b>Patient-(hospital) Scenario based with interactive discussion</b>
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Lecture AN 49.1-49.5 Perineum	Non-Aligned topic Interactive lecture PY10.11 Shock & Syncope	Lecture AN. 48.2. Urethra	Tutorial PY7.2 Juxtaglomerular apparatus & RA system	AETCOM 1.4 SDL II The foundations of communication – 1  Session: 2; 1hr	<b>ECE:</b>  PY8.1 Rickets; Osteomalacia; Osteoporosis; <b>Patient-(hospital) Scenario based with interactive discussion</b>
2.00pm-3.00pm	SGD BI6.9 Functions of calcium & phosphorous	Non-Aligned topic SDL-Block I CM 5.7 Food hygiene and food borne diseases	SDL Block I AN 52.2 Histology of cervix	Seminars: PY7.2 Renin-angiotensin system	SDL Block I PY9.9 Sperm analysis	
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 PY3.16 Harvard step test		
	Non-Aligned topic Tutorial BI5.4 Common disorders associated with protein metabolism			Practical BI11.8 Estimation of serum proteins, albumin and A:G ratio		

22<sup>nd</sup> Week

Time	Mon 12/07/2021	Tue 13/07/2021	Wed 14/07/2021	Thurs 15/07/2021	Fri 16/07/2021	Sat 17/07/2021
09am-10am	Interactive lecture PY8.2 Adrenal cortex	Interactive lecture BI6.10 Disorders of mineral metabolism	Non-Aligned topic Tutorial AN 20.6 Radiology of l. limb	SGD PY7.3 Urine formation	Interactive lecture BI6.10 Disorders of mineral metabolism	Non-Aligned topic SGD AN20.9 Surface anat. of lower limb
10am-11.30am	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection
1130am-12.30pm	Interactive lecture PY9.3 Spermato-genesis, its regulation	Non-Aligned topic Interactive lecture AN.18.2-18.3 Anterior compartment of leg	SGD PY8.2 Adrenal cortex	Interactive lecture AN. 46.3-46.5 Penis	Tutorial PY7.3 Urine formation	ECE:  BI 10.2 Cancer Therapy Patient-(hospital) Scenario based with interactive discussion
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Non-Aligned topic Lecture AN 16.2 gluteal region	Interactive lecture PY7.4 Urinary bladder	Non-Aligned topic SGD AN16.5 back of thigh	SGD PY9.3 Male reproductive system & Psychological aspects	AETCOM 1.4 SGD The foundations of communication – 1  Session: 3; 2hrs	ECE:  BI 10.2 Cancer Therapy Patient-(hospital) Scenario based with interactive discussion
2.00pm-3.00pm	SDL Block II BI6.9 Calcium deficiency & homeostasis	SDL Block II CM 5.7 Food hygiene and food borne diseases	SDL Block II AN 52.2 Histology of cervix	SDL Block II PY9.9 Sperm analysis		
3.00pm-4.30pm	DOAP PY3.15 Effect of exercise on cardiorespiratory parameters			DOAP PY3.16 Harvard step test & Feedback session		
	SGD AN52.7 Development of urinary system			DOAP PY5.15 Examination of cardiovascular system		
	Non-Aligned topic Tutorial BI5.5 Laboratory results of analytes associated with metabolism of protein.			FA-Viva voce BI6.9-6.10		

23<sup>rd</sup> Week

Time	Mon 19/07/2021	Tue 20/07/2021	Wed 21/07/2021	Thurs 22/07/2021	Fri 23/07/2021	Sat 24/07/2021
09am-10am	<b>Tutorial</b> PY8.5 Obesity, metabolic syndrome & stress response tests	<b>HOLIDAY</b>	<b>HOLIDAY</b>	<b>SDL Block I</b> PY 7.9 Cystometrogram	<b>Lecture</b> BI6.15 Abnormalities of adrenal glands	<b>FA-Written</b> AN16.1-2, AN48.2, AN48.6, AN 46.1-46.3
10am-11.30am	<b>DOAP</b> Dissection			<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection
1130am-12.30pm	<b>Lecture</b> PY7.6Micturition physiology,			<b>Lecture</b> AN 46.1-46.3 Testes, epididymis	<b>FA- Written</b> PY7.1-PY7.6	<b>ECE:</b> AN. 47.4 Subphrenic abscess Patient-(hospital) Scenario based with interactive discussion
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>SGD</b> AN48.2, 48.6. Urinary bladder			<b>SGD</b> PY9.4Ovary &Uterus	<b>Tutorial</b> BI6.15Abnormalities of kidneys	<b>ECE:</b> AN. 47.4 Subphrenic abscess Patient-(hospital) Scenario based with interactive discussion
2.00pm-3.00pm	<b>SDL Block I</b> BI6.8 Arterial Blood Gas (ABG) analysis			<b>Non-Aligned topic</b> <b>SGD</b> AN 20.9 Surface anat. of lower limb	<b>AETCOM 1.4</b> Interactive discussion/closure The foundations of communication – 1  Session: 4; 1hr	
3.00pm-4.30pm	<b>DOAP</b> PY5.15 Examination of cardiovascular system			<b>DOAP</b> PY5.15 Examination of cardiovascular system		
	<b>Practical</b> AN52.2 Histology of kidneys			<b>DOAP</b> PY4.10 Examination of abdomen		
	<b>SGD</b> BI11.22 Calculate albumin: globulin (AG) ratio and creatinine clearance			<b>Practical</b> BI11.9Estimation of serum total cholesterol and HDLcholesterol		

24<sup>th</sup> Week

Time	Mon 26/07/2021	Tue 27/07/2021	Wed 28/07/2021	Thurs 29/07/2021	Fri 30/07/2021	Sat 31/07/2021
09am-10am	SGD PY7.4 Renal clearance	SGD BI8.1-BI8.2 Dietary components and dietary fibre & protein energy malnutrition	Non-Aligned topic SGD AN 26.5 Cervical vertebra	Lecture PY9.4 Menstrual cycle	Lecture BI6.6 Biochemical processes involved in generation of energy in cells	Seminars AN17.1-17.3 Hip joint
10am-11.30am	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection & Feedback session
1130am-12.30pm	Lecture PY8.2 Abnormalities of Adrenal cortex	Non-Aligned topic Lecture AN.19.5-19.7 Arches of foot	SDL Block II PY 7.9 Cystometrogram	Non-Aligned topic SDL Block I AN19.6 Club foot	Interactive Lecture PY9.4 Menstrual cycle	<u>ECE:</u>  PY7.7 Artificial kidney, dialysis, Renal Transplantation Patient-(hospital) Scenario based with interactive discussion
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Non-Aligned topic Lecture AN 17.1-17.3 hip joint	Tutorial PY8.2 Abnormalities of Adrenal cortex	Lecture AN. 52.1 Histology of adrenal gland	Lecture PY1.6 Fluid compartments, its ionic composition	Seminars PY8.2 Mineralocorticoids	<u>ECE:</u>  PY7.7 Artificial kidney, dialysis, Renal Transplantation Patient-(hospital) Scenario based with interactive discussion
2.00pm-3.00pm	SDL Block II BI6.8 Arterial Blood Gas (ABG) analysis	Interactive Lecture CM5.8: Food fortification additives & adulteration	Interactive Lecture AN 25.1 Histology of lungs & trachea	Tutorial BI6.7 Acid base balance	Non-Aligned topic Tutorial AN.19.5-19.7 Arches of foot	
3.00pm-4.30pm	FA-VIVA-VOCE PY7.1-7.4, 7.6, 8.2, 9.1-9.5 (till date)			DOAP PY4.10 Examination of abdomen & Feedback session		
	Practical AN. 52.1 Histology of lungs & trachea			DOAP PY5.14 Examination of autonomic nervous system		
	Practical BI11.10 Estimation of Triglycerides & Feedback session			SGD BI11.23 energy 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 02/08/2021	Tue 03/08/2021	Wed 04/08/2021	Thurs 05/08/2021	Fri 06/08/2021	Sat 07/08/2021
09am-10am	<b>SDL Block I</b> PY 7.8 Renal function tests	<b>Lecture</b> BI8.4 Effects and health risks associated with being overweight/obesity	<b>SGD</b> AN 26.1 Osteo of skull	<b>Interactive lecture</b> PY8.2 Abnormalities of Adrenal medulla	<b>Non-Aligned topic</b> <b>SDL Block I</b> BI8.5 Nutritional importance of fruits and vegetables	<b>Lecture</b> AN26.3 Cranial cavity
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>Lecture</b> PY1.7 pH & buffer system of body	<b>Non-Aligned topic</b> <b>Lecture</b> AN 19.1,19.3-19.4 Back of leg	<b>SGD</b> PY1.7 pH & buffer system of body	<b>Tutorial</b> AN22.5 Coronary sinus	<b>Lecture</b> PY10.2 Sensory receptors	<b>ECE:</b> BI8.2 Protein-energy, malnutrition <b>Patient-(hospital)</b> Scenario based with interactive discussion
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Lecture</b> AN 18.4-18.7 Knee joint	<b>SGD</b> PY8.2 Physiology of Adrenal medulla	<b>Non-Aligned topic</b> <b>SDL Block II</b> AN 19.6 Club foot	<b>Tutorial</b> PY7.5 Renal handling of acid-base system	<b>Tutorial</b> PY8.2 Abnormalities of Adrenal medulla	<b>ECE:</b> BI8.2 Protein-energy, malnutrition <b>Patient-(hospital)</b> Scenario based with interactive discussion
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>Lecture</b> CM 1.2 Health; dimensions and spectrum	<b>Lecture</b> AN.20.3-20.5 Lymphatic and venous drainage of lower limb	<b>Tutorial</b> AN.20.3-20.5 Lymphatic and venous drainage of lower limb	<b>Non-Aligned topic</b> <b>SGD</b> CM 1.2 Concepts of well being	<b>ECE:</b> BI8.2 Protein-energy, malnutrition <b>Patient-(hospital)</b> Scenario based with interactive discussion
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 09/08/2021	Tue 10/08/2021	Wed 11/08/2021	Thurs 12/08/2021	Fri 13/08/2021	Sat 14/08/2021
09am-10am	<b>SDL Block II</b> <b>PY 7.8</b> Renal function tests	<b>Interactive lecture</b> BI6.7 Processes involved in maintenance of normal pH, water & electrolyte balance of body fluids	<b>SGD</b> AN 26.1 Osteo of skull	<b>Interactive lecture</b> PY10.2 Synapses	<b>SDL Block II</b> BI8.5 Nutritional importance of fruits and vegetables	<b>SGD</b> AN. 26.5 Cervical vertebra
10am-11.30am	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection & Feedback session
1130am-12.30pm	<b>Interactive lecture</b> PY10.2 Sensory receptors	<b>Non-Aligned topic</b> <b>Interactive lecture</b> AN20.1-20.2 Joints of foot	<b>SGD</b> PY9.4 Menstrual cycle	<b>SDL Block I</b> AN52.7 Dev. Of urinary system	<b>SGD</b> PY10.2 Synapses	<b>ECE:</b> AN.47.11 Portal hypertension <b>Seminars &amp; interactive discussion</b>
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Lecture</b> 52.2 Histology of female reproductive system	<b>Lecture</b> PY10.2 Sensory receptors	<b>SGD</b> AN 48.2 Ovaries	<b>SGD</b> PY9.5 Sex hormones	<b>SGD</b> Pandemic module 1.1	<b>ECE:</b> AN.47.11 Portal hypertension <b>Seminars &amp; interactive discussion</b>
2.00pm-3.00pm	<b>FA-Viva voce</b> BI8.3,8.4,11.10,11.13	<b>Non-Aligned topic</b> <b>SGD</b> CM 1.2 Determinants of Health	<b>Lecture</b> AN. 48.2 Female pelvic viscera	<b>Tutorial</b> AN. 48.2 Female pelvic viscera	<b>Non-Aligned topic</b> <b>Interactive lecture</b> CM 1.3 Agent host and environment	
3.00pm-4.30pm	<b>Non-Aligned topic</b> <b>DOAP</b> PY11.14 Basic life support			<b>Non-Aligned topic</b> <b>Practical</b> Revision: PY2.11 Differential leucocyte count (DLC) & Feedback session		
	<b>Practical</b> AN. 43.2 Endocrine system			<b>Non-Aligned topic</b> <b>Practical</b> Revision: PY5.12 Pulse		
	<b>Tutorial</b> BI6.1 Metabolic processes that take place in specific organs in the body in the fed and fasting states && Feedback session			<b>Practical</b> BI11.11 Estimation of calcium and phosphorous		

27<sup>th</sup> Week

Time	Mon 16/08/2021	Tue 17/08/2021	Wed 18/08/2021	Thurs 19/08/2021	Fri 20/08/2021	Sat 21/08/2021
09am-10am	Lecture PY10.3 Sensations & tracts	Non-Aligned topic Lecture BI9.1 List the functions and components of the extracellular matrix (ECM)	Lecture AN.28.1-28.8 Face	HOLIDAY	Non-Aligned topic Tutorial BI9.2 ECM components in health and disease	SGD AN 21.1 Thoracic vertebra
10am-11.30am	DOAP Dissection	DOAP Dissection	DOAP Dissection		SDL Block II AN52.7 Dev. of urinary system	DOAP Dissection
1130am-12.30pm	SGD PY9.5 Sex hormones	SGD AN, 48.2 Uterus. F. tube	SGD PY 9.6 Contraceptives & Effects of gonad removal		SDL Block I PY11.7 Aging, free radicals	ECE: PY9.12 Fertility disorders & IVF Patient-(hospital) Scenario based with interactive discussion
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Lecture AN27.1-27.2 scalp	Lecture PY10.3 Sensations & tracts	SGD AN 57.1-57.5 Spinal cord with tracts		Tutorial PY10.3 Sensations & sensory tracts	ECE: PY9.12 Fertility disorders & 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 SGD CM 1.3 Theories of Causation	SGD AN 68.1-68.3 Histology of nervous system		Non-Aligned topic SDL Block I CM 1.4 Natural history of disease	Patient-(hospital) Scenario based with interactive discussion
3.00pm-4.30pm	FA-VIVA-VOCE PY9.3-9.5; PY10.1-10.2; PY7.6-7.7			DOAP PY10.11 Sensory system		
	Practical AN 68.1-68.3 Histology of nervous system			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 phosphorus		

28<sup>th</sup> Week

Time	Mon 23/08/2021	Tue 24/08/2021	Wed 25/08/2021	Thurs 26/08/2021	Fri 27/08/2021	Sat 28/08/2021
09am-10am	Lecture PY1.4 Apoptosis	SGD BI6.7 Maintenance of normal pH, water & electrolyte balance	SGD AN 26.1 Osteo of skull	Tutorial PY10.3 Sensations & sensory tracts	FA-Written BI3.7-3.10	SDL Block I AN 52.8 Development of testis
10am-11.30am	SGD Dissection	SGD Dissection	SGD Dissection	Dissection with SGD	Feedback session & SGD Dissection	SGD Dissection
1130am-12.30pm	Tutorial PY10.3 Sensations & sensory tracts	Lecture AN 29.1-29.4 Post Triangle	SGD PY10.3 Sensations & sensory tracts	Lecture AN 52.8 Dev. of male reproductive system	Non-Aligned topic SDL Block II PY11.7 Aging, free radicals	ECE: BI2.4, BI2.5, BI2.7 Diagnostic and therapeutic significance of enzymes Patient-(hospital) Scenario based & Interactive discussions
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Lecture AN28.9-28.10 Parotid gland	SGD PY10.3 Sensations & sensory tracts	Non-Aligned topic SGD AN 13.1-13.4 Orbit	SGD PY7.8 Renal function tests	SGD PY10.2 Reflexes	ECE: BI2.4, BI2.5, BI2.7 Diagnostic and therapeutic significance of enzymes Patient-(hospital) Scenario based & Interactive discussions
2.00pm-3.00pm	Non-Aligned topic Lecture BI9.3 Protein targeting & sorting with its associated disorders	Non-Aligned topic Interactive lecture CM 1.5 Concepts & Modes of prevention	Non-Aligned topic Lecture AN 43.2 Histology of eye	SGD PY9.8 Physiology of pregnancy	Non-Aligned topic Interactive lecture SDL Block II CM 1.4 Natural history of disease	ECE: BI2.4, BI2.5, BI2.7 Diagnostic and therapeutic significance of enzymes 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 Sensory system		
	Non-Aligned topic Practical AN 43.2 Histology of Eye			DOAP 10.11 Superficial reflexes		
	Non-Aligned topic Tutorial BI6.3 Common disorders associated with nucleotide metabolism.			SGD BI6.15.1 Biochemical tests to assess renal abnormalities		

29<sup>th</sup> Week

Time	Mon 30/08/2021	Tue 31/08/2021	Wed 01/09/2021	Thurs 02/09/2021	Fri 03/09/2021	Sat 04/09/2021
09am-10am	<b>HOLIDAY</b>	<b>Non-Aligned topic Lecture</b> BI7.2. Replication & repair of DNA and transcription	<b>SGD</b> AN26.4 Osteo of mandible	<b>Interactive lecture</b> PY10.2 Reflexes	<b>Non-Aligned topic SGD</b> BI7.2 Translation mechanisms	<b>Non-Aligned topic Lecture</b> AN26.1 Thoracic vertebra
10am-11.30am		<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> AN48.2 Female reproductive viscera	<b>SDL Block II</b> AN52.8 Development of testis
1130am-12.30pm		<b>Non-Aligned topic Lecture</b> AN32.1-32.2 Ant. Triangle of neck	<b>Interactive lecture</b> PY 9.8 Physiology of parturition	<b>Lecture</b> AN52.8 Dev. of female reproductive system	<b>Lecture</b> PY10.13 Taste sensation	<b>ECE:</b> AN.69 <b>Haemangioma;</b> <b>Hydrocephalus;</b> <b>Meningo-myelocoele</b> <b>Interactive sessions/videos</b>
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm		<b>SGD</b> PY10.2 Reflexes	<b>Interactive lecture</b> AN32.1-32.2 Ant. Triangle of neck	<b>Interactive lecture</b> PY 9.8 Physiology of lactation	<b>Non-Aligned topic</b> <b>SDL Block I</b> BI11.18 Spectrophotometry	<b>ECE:</b> AN.69 <b>Haemangioma;</b> <b>Hydrocephalus;</b> <b>Meningo-myelocoele</b> <b>Interactive sessions/videos</b>
2.00pm-3.00pm		<b>Non-Aligned topic SGD</b> CM 1.5 Describe the application of interventions at various levels of prevention	<b>Lecture</b> AN40.1-40.5 Ear	<b>Interactive lecture</b> PY10.6 Spinal cord	<b>FA-Written</b> CM1.5	
3.00pm-4.30pm	<b>DOAP</b> 10.11 Motor system			<b>DOAP</b> 10.11 Motor system		
	<b>Practical</b> AN40.1-40.5 Histology of Ear			<b>DOAP</b> 10.11 Superficial reflexes		
	<b>Non-Aligned topic Tutorial</b> BI4.6 Therapeutic uses of prostaglandins and inhibitors of eicosanoid synthesis.			<b>Tutorial</b> BI6.4 Laboratory results of analytes in gout & LeschNyhan syndrome.		

30<sup>th</sup> Week

Time	Mon 06/09/2021	Tue 07/09/2021	Wed 08/09/2021	Thurs 09/09/2021	Fri 10/09/2021	Sat 11/09/2021
09am-10am	Interactive lecture PY10.6 Spinal cord	Non-Aligned topic Lecture BI7.3 Gene mutations and gene expression	Tutorial AN43.7 Radiology of head and neck	SGD PY10.6 Spinal cord	SGD BI11.15 Composition of CSF	Feedback session & Logbook checking
10am- 11.30am	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection
1130am- 12.30pm	SGD PY9.11 Perimenopause & Menopause	SDL Block I AN33.3-33.5 TM joint	Lecture PY10.13 Olfactory sensation	Lecture AN35.7 Olfactory nerve, AN37.1 Nasal cavity	SGD PY10.6 Spinal cord lesions	ECE: PY11.6 Physiology of infancy Hospital (Paediatric wards) Scenario based & Interactive discussions
12.30-1.00 pm	LUNCH BREAK					
1.00pm- 2.00pm	Lecture AN 33.1- 33.3 Temporal & infratemporal region	Interactive lecture PY10.6 Spinal cord	SGD AN57.5 Anatomical basis of syringomyelia	Lecture PY10.15 Auditory physiology	Non-Aligned topic SDL Block II BI11.18 Spectrophotometry	ECE: PY11.6 Physiology of infancy Hospital (Paediatric wards) Scenario based & Interactive discussions
2.00pm- 3.00pm	Non-Aligned topic Tutorial BI7.2. Translation mechanisms	Non-Aligned topic Lecture CM 1.6 Principles of Health promotion and education	Interactive lecture AN. 35.1 Deep cervical fascia	SDL Block I PY9.10 Physiology of pregnancy tests	Non-Aligned topic Lecture CM 1.6 Health Communication	
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 BI17.1 & 17.3		

31<sup>st</sup>Week

Time	Mon 13/09/2021	Tue 14/09/2021	Wed 15/09/2021	Thurs 16/09/2021	Fri 17/09/2021	Sat 18/09/2021
09am-10am	Interactive Lecture PY10.6 Spinal cord lesions	FA- Written BI 17.4	Lecture AN 43.4 Development of face	Lecture PY10.4 Maintenance of tone	Non-Aligned topic Lecture BI10.1Cancer initiation, promotion oncogenes & oncogene activation.	Interactive Lecture AN12.1-12.2 Sternum, ribs
10am-11.30am	SGD Dissection	SDL Block II AN 33.3-33.5 TM joint	SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection
1130am-12.30pm	SGD PY10.10 Chemical transmission in nervous system	Interactive Lecture AN35.3-35.6 Subclavian artery, cervical lymph nodes	SGD PY5.10 Lymphatic circulation	Feedback session & Logbook checking	SDL Block II PY9.10Physiology of pregnancy tests	ECE: BI11.17 Nephrotic syndrome Hospital / Scenario based & Interactive discussions
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Interactive Lecture AN35.3-35.6 Subclavian artery, cervical lymph nodes	FA- Written PY9.1-9.7	Interactive Lecture AN35.7 cr. Nerve 9 <sup>th</sup> , 10 <sup>th</sup> c. Nerve	SGD PY11.12 Physiology of meditation	Tutorial PY10.4 Maintenance of tone	ECE: BI11.17 Nephrotic syndrome Hospital / Scenario based & Interactive discussions
2.00pm-3.00pm	Non-Aligned topic Interactive Lecture BI7.4 Applications of recombinant DNA technology, PCR	Non-Aligned topic SGD CM 1.6 IEC & BCC	Interactive Lecture AN35.7 cr. Nerve 11 <sup>th</sup> , 12 <sup>th</sup> c. Nerve	SGD PY10.15 Auditory physiology	Non-Aligned topic Lecture CM 1.7 Enumerate and describe health indicators	
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 and Feedback session & Logbook checking			Non-Aligned topic SGD BI11.19Basic principles of instruments commonly used in a biochemistry laboratory and applications.		

**2<sup>nd</sup> TERMINAL EXAM FROM 20<sup>th</sup>  
Septemberto 29<sup>th</sup> September 2021**

32<sup>nd</sup> Week

Time	Mon 27/09/2021	Tue 28/09/2021	Wed 29/09/2021	Thurs 30/09/2021	Fri 01/10/2021	Sat 02/10/2021
09am-10am	2 <sup>nd</sup> TERMINAL EXAM	2 <sup>nd</sup> TERMINAL EXAM	2 <sup>nd</sup> TERMINAL EXAM	Lecture PY10.16 Deafness & hearing tests	Non-Aligned topic Lecture BI10.1 Cancer initiation, promotion oncogenes	HOLIDAY
10am-11.30am				SGD AN41.1 Eyeball	SGD Dissection	
1130am-12.30pm				SDL Block I AN 34.1-34.2 Submandibular region	SGD PY10.4 Motor tracts	
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm				Interactive lecture PY10.4 Motor tracts	Non-Aligned topic SGD CM 1.7 Enumerate and describe health indicators	
2.00pm-3.00pm				Interactive Lecture PY 6.4 Cardio-respiratory and metabolic adjustments during different environments	Non-Aligned topic Lecture AN 48.6 Neurogenic bladder	
3.00pm-4.30pm				DOAP PY10.11&10.20 Examination of 8 <sup>th</sup> cranial nerve		
				DOAP PY10.11 Examination of 3 <sup>rd</sup> , 4 <sup>th</sup> , 6 <sup>th</sup> , cranial nerves		
				Non-Aligned topic Tutorial BI11.19 Basic principles of instruments in a biochemistry laboratory and their applications		



33<sup>rd</sup> Week

Time	Mon 04/10/2021	Tue 05/10/2021	Wed 06/10/2021	Thurs 07/10/2021	Fri 08/10/2021	Sat 09/10/2021
09am-10am	<b>Tutorial</b> PY10.4 Motor tracts	<b>Lecture</b> BI10.3 Immune system	<b>FA- Viva-voce</b> AN36.1-36.4 Tonsil & soft palate	<b>SGD</b> PY8.3 Physiology of Thymus & Pineal Gland	<b>FA -Viva-Voce</b> BI 10.1-10.3	<b>Non-Aligned topic</b> <b>SGD</b> AN. 12.1-12.2 Sternum, ribs
10am-11.30am	<b>SGD</b> Dissection	<b>SDL Block II</b> AN 34.1-34.2 Submandibular region	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection
1130am-12.30pm	<b>Non-Aligned topic</b> <b>SGD</b> PY11.1 Temperature regulation	<b>Tutorial</b> AN37.1 Nasal septum, lateral wall of nose	<b>Lecture</b> PY10.4 Control of body movement	<b>SGD</b> AN 43.4 Development of face	<b>Non-Aligned topic</b> <b>SGD</b> PY11.2 Adaptation to temperature	<b>Lecture</b> PY11.6 Physiology of infancy
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Tutorial</b> AN 34.1-34.2 Submandibular region	<b>SGD</b> PY10.14 Abnormalities of olfaction & taste	<b>Lecture</b> AN 37.2-37.3 paranasal sinuses	<b>Interactive lecture</b> PY10.4 Posture & equilibrium	<b>Lecture</b> PY10.4 Vestibular apparatus	<b>FA-Written</b> PY10.4, PY 10.5, PY10.13, PY10.14 (till date)
2.00pm-3.00pm	<b>Non-Aligned topic</b> <b>SGD</b> BI10.2 Cancer	<b>Non-Aligned topic</b> <b>SDL Block I</b> CM 1.8 Demographic profile of India and its impact on Health	<b>Lecture</b> AN 38.1-38.3 Larynx	<b>Non-Aligned topic</b> <b>SDL Block I</b> BI10.2 Biochemical tumour markers	<b>Lecture</b> AN 39.1 tongue	<b>Non-Aligned topic</b> <b>Tutorial</b> CM 1.7 Enumerate and describe health indicators
3.00pm-4.30pm	<b>DOAP</b> PY10.11 Examination of 5 <sup>th</sup> & 7 <sup>th</sup> cranial nerves			<b>DOAP</b> PY10.11 & 10.20 Examination of 8 <sup>th</sup> cranial nerve		
	<b>Practical</b> AN 39.1 Histology of tongue			<b>DOAP</b> PY10.11 Examination of 9 <sup>th</sup> , 10 <sup>th</sup> , 11 <sup>th</sup> & 12 <sup>th</sup> cranial nerves		
	<b>Non-Aligned topic</b> <b>Tutorial</b> BI2.3 Explain the basic principles of enzyme activity			<b>Non-Aligned topic</b> <b>SGD</b> BI10.3 Structure of antibody		

## 34thWeek

Time	Mon 11/10/2021	Tue 12/10/2021	Wed 13/10/2021	Thurs 14/10/2021	Fri 15/10/2021	Sat 16/10/2021
09am-10am	SGD SGD PY10.17 Physiology of vision	SGD BI10.4 Innate and adaptive immune responses	Interactive lecture AN 40.1-40.5 Ear	HOLIDAY	HOLIDAY	Lecture AN. 37.2-37.3 Sinuses
10am-11.30am	DOAP Dissection	DOAP Dissection	DOAP Dissection			DOAP Dissection
1130am-12.30pm	Lecture PY10.5 Reticular activating system	Interactive lecture AN 36.2-36.5 Pharynx	Interactive lecture PY10.5 Reticular activating system			Non-Aligned topic SGD PY11.3 Cold injuries and heat stroke
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	SDL Block I AN 56.1 Meninges and CSF	Tutorial PY10.17 Physiology of vision	Interactive lecture AN. 41.1-41.3 Eye ball			Non-Aligned topic SDL Block II BI10.2Biochemical tumour markers
2.00pm-3.00pm	Lecture BI10.4 Innate and adaptive immune responses	Non-Aligned topic SDL Block II CM 1.8 Demographic profile of India and its impact on Health	Interactive lecture AN42.1-42.3 Suboccipital triangle			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			Revision Practical PY10.11&10.20		
	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 18/10/2021	Tue 19/10/2021	Wed 20/10/2021	Thurs 21/10/2021	Fri 22/10/2021	Sat 23/10/2021
09am-10am	<b>SGD</b> PY10.19 Auditory & visual evoke potentials	<b>HOLIDAY</b>	<b>SGD</b> AN. 43.6 Surface marking of head and neck	<b>Lecture</b> PY10.7 Basal ganglia	<b>HOLIDAY</b>	<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
1130am-12.30pm	<b>Lecture</b> PY10.7 Cerebral cortex		<b>Lecture</b> PY10.7 Cerebral cortex	<b>Lecture</b> AN. 35.7Optic nerve		<b>Lecture</b> PY10.7 Basal ganglia
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>SDL Block II</b> AN 56.1 Meninges and CSF		<b>SGD</b> AN. 41.3 Intraocular muscles	<b>Revision Tutorial</b> PY2.10 Immunity		<b>SGD</b> BI10.5Antigens
2.00pm-3.00pm	<b>SDL Block I</b> BI10.1 p53		<b>Lecture</b> AN. 57.1-57.5 Spinal cord	<b>SGD</b> PY10.17 Colour vision		<b>Lecture</b> PY10.17 Refractive errors
3.00pm-4:30pm	<b>Non-Aligned topic</b> <b>Revision Practical</b> PY3.14			<b>Revision Practical</b> PY4.10 Abdominal examination		
	<b>Revision Practical</b> AN44.2 Abdominal wall			<b>Non-Aligned topic</b> <b>Revision Practical</b> PY6.9-Respiratory sydtem		
	<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 25/10/2021	Tue 26/10/2021	Wed 27/10/2021	Thurs 28/10/2021	Fri 29/10/2021	Sat 30/10/2021
09am-10am	SGD PY10.7 Thalamus	HOLIDAY	SGD AN.62.4 Basal ganglia	Tutorial PY10.7 Thalamus	Lecture BI6.13 Functions of the kidney and adrenal gland	Lecture AN43.7 radiological anatomy of head and neck
10am- 11.30am	SGD Dissection		SGD Dissection	SGD Dissection	SGD Dissection	SGD Dissection
1130am- 12.30pm	Interactive lecture PY10.17 Colour blindness		Lecture PY5.10 Cerebral circulation	SDL Block I AN64.3 Neural tube defects	FA- Written PY8.4, PY9.12, PY10.15, to PY.10.18	Interactive lecture PY10.7 Cerebellum
12.30-1.00 pm	LUNCH BREAK					
1.00pm- 2.00pm	Lecture AN 62.6 Blood supply of brain		Lecture An. 60.1-60.3 Cerebellum & 4 <sup>th</sup> ventricle	Tutorial PY10.19 Auditory & visual evoke potentials	SGD PY10.17 Pupil Physiology & light reflex	Non-Aligned topic SDL Block I BI10.5 Vaccine development
2.00pm- 3.00pm	SDL Block II BI10.1 p53		SGD AN. 60.1-63.2 Cerebellum & 4 <sup>th</sup> ventricle	Tutorial AN.62.4 Basal ganglia	SGD PY10.7 Basal ganglia	Non-Aligned topic SGD CM 1.7 Special Indicator series
3.00pm- 4.30pm	Non-Aligned topic Revision Practical PY6.10 PEFR			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			FA Viva-Voce BI6.5 Biochemical role of vitamins in the body and deficiency		

37<sup>th</sup> week

Time	Mon 01/11/2021	Tue 02/11/2021	Wed 03/11/2021	Thurs 04/11/2021	Fri 05/11/2021	Sat 06/11/2021
09am-10am	<b>SGD</b> PY10.7 Cerebellum	<b>Non-Aligned topic</b> <b>Lecture</b> BI7.5 Role of xenobiotics in disease	<b>Lecture</b> AN. 62.2 Cerebrum	<b>HOLIDAY</b>	<b>SDL Block II</b> BI10.5 Vaccine development	<b>SGD</b> AN43.7 Radiological anatomy of head and neck
10am-11.30am	<b>DOAP</b> Dissection	<b>DOAP</b> Dissection	<b>SDL Block II</b> AN 64.3 Neural tube defects		<b>SGD</b> Dissection	<b>SGD</b> Dissection
1130am-12.30pm	<b>Lecture</b> PY10.8 EEG	<b>Lecture</b> AN. 60.1-63.2 Lateral & 3 <sup>rd</sup> ventricle	<b>Lecture</b> PY10.7 Hypothalamus		<b>SGD</b> PY10.8 EEG	<b>Tutorial</b> PY10.8 EEG
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Lecture</b> AN. 62.3 White matter, int. Cap	<b>SGD</b> PY10.7 Cerebellum	<b>SGD</b> AN 62.4 Basal nuclei & limbic system		<b>SGD</b> PY10.7 Hypothalamus	<b>Interactive lecture</b> PY11.12 Physiological effects of meditation
2.00pm-3.00pm	<b>SGD</b> BI6.15 Abnormalities of kidney and adrenal glands	<b>Non-Aligned topic</b> <b>DOAP</b> CM 1.9 Role of effective Communication skills in health	<b>SGD</b> AN 62.5 Thalamus		<b>Non-Aligned topic</b> <b>SGD</b> CM 1.10 Doctor patient relationship	<b>SGD</b> PY10.7 CSF
3.00pm-4.30pm	<b>FA- Practical &amp; Viva voce</b> PY10.11			<b>DOAP</b> PY10.11 Examination of higher functions & <b>Feedback session</b>		
	<b>Tutorial</b> AN47.6 Kidney anomalies			<b>Non-Aligned topic</b> <b>DOAP</b> PY5.16 Plethysmography		
	<b>Non-Aligned topic</b> <b>Tutorial</b> BI6.9 Functions of various minerals in the body, metabolism and homeostasis.			<b>FA- Written</b> BI2.4, BI2.6, BI6.9, BI6.15, BI7.5, BI 10.5		

38<sup>th</sup> Week

Time	Mon 08/11/2021	Tue 09/11/2021	Wed 10/11/2021	Thurs 11/11/2021	Fri 12/11/2021	Sat 13/11/2021
09am-10am	<b>Tutorial</b> PY10.7 Hypothalamus	<b>Tutorial</b> BI7.5 Role of xenobiotics in disease	<b>Lecture</b> AN-75.1 Genetics	<b>Tutorial</b> PY10.8 Sleep	<b>Non-Aligned topic Lecture</b> BI7.6 Anti-oxidant defence systems in the body	<b>Lecture</b> AN75.3 Genetics
10am-11.30am	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection
1130am-12.30pm	<b>Lecture</b> PY10.8 Sleep	<b>Lecture</b> AN 75.2 Genetics	<b>SGD</b> PY10.18 Visual pathway lesions	<b>SDL Block I</b> AN47.2 Peritoneum	<b>Lecture</b> PY10.7 Limbic system	<b>SGD</b> PY 11.3 Fever
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Lecture</b> AN 62.5 Thalamus, metathalamus, hypothalamus	<b>SGD</b> PY10.8 Sleep	<b>Lecture</b> AN30.5 Visual pathway	<b>Tutorial</b> PY10.7 Cerebellum	<b>Tutorial</b> PY10.18 Visual pathway lesions	<b>Lecture</b> PY10.7 Limbic system
2.00pm-3.00pm	<b>Tutorial</b> BI6.15 Abnormalities of kidney and adrenal gland.	<b>Non-Aligned topic Lecture</b> CM 4.1 Methods of health education	<b>SGD</b> AN. 30.5 Auditory pathway	<b>SGD</b> AN. 30.5 Auditory pathway	<b>Tutorial</b> <b>Pandemic Module 1.1</b>	<b>Tutorial</b> PY10.7 Cerebellum
3.00pm-4.30pm	<b>Seminars:</b> PY10.8 Sleep & EEG			<b>Tutorial</b> PY5.13 Interpretation of normal ECG		
	<b>FA- Viva Voce</b> AN 62.1-ANA62.4			<b>Non-Aligned topic DOAP</b> PY5.16 Plethysmography		
	<b>Non-Aligned topic Tutorial</b> BI6.10 Disorders associated with mineral metabolism			<b>Seminars:</b> BI7.4 PCR		

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39<sup>th</sup> Week

Time	Mon 15/11/2021	Tue 16/11/2021	Wed 17/11/2021	Thurs 18/11/2021	Fri 19/11/2021	Sat 20/11/2021
09am-10am	Interactive lecture PY10.9 Memory	SGD BI7.7 Role of oxidative stress in cancer, complications of atherosclerosis	Non-Aligned topic SGD AN 73.4 Genetics	Lecture PY10.9 Learning	HOLIDAY	SDL Block II AN47.2 Peritoneum
10am-11.30am	DOAP Dissection	DOAP Dissection	DOAP Dissection	DOAP Dissection		DOAP Dissection
1130am-12.30pm	Tutorial PY11.5 Physiological consequences of sedentary lifestyle	Lecture AN73.5 Genetics	SGD PY10.8 Memory	SGD AN73.1-73.5 Genetics-5		SGD PY10.9 Learning
12.30-1.00 pm	LUNCH BREAK					
1.00pm-2.00pm	Lecture AN.73.1-73.5 Genetics-2	Interactive lecture PY10.9 Memory	Lecture AN73.1-73.5 Genetics-4	Tutorial PY2.10 HLA, CD4 & CD8 Cells in immune responses		Tutorial PY11.8 Cardio-respiratory changes
2.00pm-3.00pm	Revision SGD BI7.1- BI7.2 DNA and RNA, replication & repair of DNA, transcription & translation	Non-Aligned topic SGD CM 4.1 Methods of health education	Non-Aligned topic Lecture AN25.2 Dev. Of body cavities	Non-Aligned topic Lecture AN25.2 Dev. of body cavities		Non-Aligned topic Lecture CM 4.2 Methods of organizing health promotion & counselling activities
S3.00pm-4.30pm	FA-OSPE PY11.10 Anthropometric assessment of infants			DOAP PY11.14 Basic life support		
	Revision-Tutorial AN 64.2 Development of nervous tissue			REVISION-Practical PY2.11 TLC		
	Non-Aligned topic Tutorial BI6.7 Maintenance of normal pH, water & electrolyte balance of body fluids			Non-Aligned topic Tutorial BI10.24 Immune responses		

40<sup>th</sup> Week

Time	Mon 22/11/2021	Tue 23/11/2021	Wed 24/11/2021	Thurs 25/11/2021	Fri 26/11/2021	Sat 27/11/2021
09am-10am	<b>Interactive lecture</b> PY10.9 Speech	<b>Revision Tutorial</b> BI7.6Anti-oxidant defence systems in the body	<b>Interactive lecture</b> AN 58.4, 58.5 Medullary syndrome	<b>Revision Tutorial</b> PY1.1-1.8 General Physiology	<b>Revision SGD</b> BI7.3Gene mutations and basic mechanism of regulation of gene expression	<b>SDL Block I</b> AN. 48.5, 48.7 Prostate
10am-11.30am	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>SGD</b> Dissection
1130am-12.30pm	<b>Revision Tutorial</b> PY3.1-PY3.5 Nerve & Muscle	<b>Interactive lecture</b> AN 25.2 Dev. of body cavities	<b>Revision Tutorial</b> PY5.1-PY5.6 CVS	<b>Interactive lecture</b> AN 59.1-59.3 Pons	<b>Seminar: Limbic system</b>	<b>Tutorial</b> PY9.3 Male reproductive organs
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>Lecture</b> AN. 61.1-61.3 Midbrain	<b>Tutorial</b> PY10.9 Learning	<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>Revision Tutorial</b> PY3.6-PY3.11 Nerve & Muscle	<b>Revision SGD</b> PY5.10 Regional circulation	<b>Revision Tutorial</b> PY3.12, PY3.13, PY3.16Muscle
2.00pm-3.00pm	<b>Non-Aligned topic SGD</b> BI7.7Free radicals	<b>Non-Aligned topic SGD</b> CM 4.3 Steps in evaluation of health promotion and education program		<b>Lecture</b> AN 62.4 Limbic system	<b>Feedback session &amp; Logbook checking</b>	<b>Tutorial</b> PY10.9 Speech
3.00pm-4.30pm	<b>DOAP</b> PY11.14 Basic life support			<b>Revision-Practical</b> PY2.11 TEC		
	<b>Revision-SGD</b> AN69.1-69.3 Blood vessels			<b>Revision-Practical</b> PY2.11 Blood indices		
	<b>Non-Aligned topic Tutorial</b> BI9.2ECMcomponents in health and disease			<b>Non-Aligned topic Tutorial</b> BI9.3Protein targeting & sorting along with its associated disorders		



41<sup>th</sup> Week

Time	Mon 29/11/2021	Tue 30/11/2021	Wed 01/12/2021	Thurs 02/12/2021	Fri 03/12/2021	Sat 04/12/2021
09am-10am	<b>Revision Tutorial</b> PY9.4 Female reproductive system	<b>Non-Aligned topic Revision SGD</b> BI10.1Cancer initiation, promotion oncogenes & oncogene activation	<b>LECTURE</b> AN 25.2 Dev. Of body cavities	<b>Revision Tutorial</b> PY8.1, PY8.2, PY8.6 Endocrine system	<b>Non-Aligned topic Revision SGD</b> BI10.2Biochemical tumour markers and the biochemical basis of cancer therapy	<b>SDL Block II</b> AN. 48.5, 48.7 Prostate
10am-11.30am	<b>SGD</b> AN 44.7 Abdominal incisions	<b>SGD</b> Dissection	<b>Tutorial</b> AN 25.2 Dev. of body cavities	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>Feedback session &amp; Logbook checking</b>
1130am-12.30pm	<b>Tutorial</b> PY6.1-PY6.6 Respiratory system	<b>Lecture</b> AN. 39.2 Hypoglossal nerve palsy	<b>Tutorial</b> PY7.6-PY7.9 Excretory system	<b>Tutorial</b> AN 42.1 Vertebral canal	<b>Revision Tutorial</b> PY8.3-PY8.5 Endocrine system	<b>Non-Aligned topic SGD</b> CM 17.2 Community Diagnosis
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>FA- Written</b> PY4.1-PY4.19 GIT	<b>Lecture</b> AN. 61.3 Cerebrovascular accidents	<b>Revision Tutorial</b> PY11.4 Cardiorespiratory adjustments during exercise
2.00pm-3.00pm	<b>FA- Written</b> BI8.1-BI8.5	<b>Non-Aligned topic Lecture</b> CM17.1 Health care to community	<b>Tutorial</b> AN 43.2 Histology of tongue, salivary gland etc		<b>Revision Tutorial</b> PYPY8.6 Endocrine system	<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>Practical &amp; Viva voce</b> FA-AN 65.1, AN65.2, AN66.1, AN66.2 Epithelium& Connective tissue histology			<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>		

42<sup>th</sup> Week

Time	Mon 06/12/2021	Tue 07/12/2021	Wed 08/12/2021	Thurs 09/12/2021	Fri 10/12/2021	Sat 11/12/2021
09am-10am	<b>Revision Tutorial</b> PY2.1-PY2.5 Haematology	<b>Revision SGD</b> BI10.4 Innate and adaptive immune responses.	<b>Interactive Lecture</b> AN 61.3 Benedict's & Weber syndrome	<b>Revision Tutorial</b> PY10.6-PY10.7 Nervous system	<b>Revision Tutorial</b> BI5.1-5.2 Proteins	<b>SDL Block-I</b> AN 44.7 Abdominal incisions
10am-11.30am	<b>SGD</b> Dissection	<b>SGD</b> Dissection	<b>Feedback session</b>	<b>Interactive Lecture</b> AN. 16.2 Sciatic nerve injury	<b>Feedback session</b>	<b>SGD</b> Dissection
1130am-12.30pm	<b>Tutorial</b> PY 10.9 Alzheimer disease	<b>Interactive Lecture</b> AN. 58.4, 58.5 Paralysis	<b>Revision Tutorial</b> PY9.1, PY9.2, PY9.4, PY9.5 Reproductive system	<b>SDL Block-II</b> AN 68.1 Multipolar and bipolar neurons	<b>Revision Tutorial</b> PY10.8-PY10.9 Nervous system	<b>Non-Aligned topic SGD</b> CM 17.4 Millennium Development Goals
12.30-1.00 pm	<b>LUNCH BREAK</b>					
1.00pm-2.00pm	<b>SDL Block-I</b> AN 68.1 Multipolar and bipolar neurons	<b>Revision Tutorial</b> PY 10.1-PY 10.5 Nervous system	<b>Revision Tutorial</b> PY5.1-5.8	<b>Revision Tutorial</b> PY9.6-PY9.8 reproductive system	<b>Revision Tutorial</b> PY9.9-PY9.10 reproductive system	<b>Revision Tutorial</b> PY9.11-PY9.12 reproductive system
2.00pm-3.00pm	<b>Revision SGD</b> BI10.3 Cellular and humoral components of the immune system & structure of antibody	<b>Non-Aligned topic SGD</b> CM17.3 Primary health care, its components and principles	<b>SGD</b> AN 44.7 Abdominal incisions	<b>Feedback session</b>	<b>Non-Aligned topic Lecture</b> CM17.4 National policies related to health.	<b>Tutorial</b> BI8.4 Causes (including dietary habits), effects and health risks associated with being overweight/obesity
3.00pm-4.30pm	<b>Revision-Practical</b> PY2.11 DLC			<b>Revision-Practical</b> PY3.18 Amphibian practical		
	<b>Revision-Practical</b> AN52.2 Histology of reproductive system			<b>Revision-Practical</b> PY5.13 ECG		
	<b>Feedback session</b>			<b>Tutorial</b> BI8.3 Dietary advice for optimal health in childhood and adult, diabetes mellitus, coronary artery disease and in pregnancy		

**SEND-UP EXAMINATION- FROM 13<sup>th</sup> Dec to 24<sup>th</sup>  
Dec 2021**

43<sup>rd</sup> week

Time	Mon 27/12/2021	Tue 28/12/2021	Wed 29/12/2021	Thurs 30/12/2021	Fri 31/12/2021
09am-10am	Revision Tutorial PY10.8-PY10.10 Nervous system	Revision Tutorial BI4.1-4.7 Lipids	Revision Tutorial AN13.1-13.5 Upper limb	REVISION Tutorial PY9.6-PY9.8	Revision Tutorial BI3.6-3.10 Carbohydrates
10am-11.30am	Revision Tutorial AN11.1-11.6 Arm & cubital fossa	Revision Tutorial AN12.1-12.9 Forearm & hand	Revision Tutorial AN13.1613.8 Upper limb	Revision Tutorial AN15.1-15.5 Thigh	SDL Block-II AN 44.7 Abdominal incisions
1130am-12.30pm	Revision Tutorial PY5.9 Cardiovascular system	Revision Tutorial AN12.10-12.15 Forearm & hand	Revision Tutorial PY6.3 Respiratory system	Revision Tutorial AN16.1-16.5 Thigh	Revision Tutorial BI6.1-6.5 Metabolism
	LUNCH BREAK				
1.00pm-2.00pm	Revision Tutorial AN11.1-11.6 Arm & cubital fossa	Revision Tutorial PY6.3 Respiratory system	Seminars: PY6.5 High altitude physiology	Revision Tutorial PY5.11 Cardiovascular system	Revision Tutorial PY10.12-PY10.16 Nervous system
2.00pm-3.00pm	Revision Tutorial BI5.3-5.5 Proteins	SGD CM 17.5 Health care delivery in India	Revision Tutorial PY6.3 Respiratory system	Revision Tutorial BI3.6.3.10 Carbohydrates	FA-Written CM17.1-17.5
3.00pm-4.30pm	Record book final checking			Final Logbook checking	
	Record book final checking			Final Logbook checking	
	Record book final checking			Final Logbook checking	



Dr Anjali Nadir Bhat  
Principal  
Govt. Medical College  
Kathua

Order No.GMCK/ Estt/2021-22/ 68-74

Dated: 12 /04/2021

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3. Dr. Dinesh K Badyal, MBBS, MD (PGI), MHPE (UK), Fellow FAIMER (Philadelphia), Dip. in Clinical Research, Member, National Medical Commission-Task Force (In charge-Punjab, Chandigarh, J & K) Professor, Department of Pharmacology, Professor & Convener, Department of Medical Education Convener, Nodal Center for Faculty Development, Program Director, CMCL-FAIMER Regional Institute, Christian Medical College, Ludhiana-141008, India
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