



NITTE
(Deemed to be University)

**K S HEGDE
MEDICAL ACADEMY**

Proposed Weekly Timetable for MBBS Phase I, 2021-2022*

(* Tentative – Dates of commencement of MBBS Phase-I is yet to be announced)

Colour codes: Foundation course-Black, Anatomy: Blue, Physiology-RED, Biochemistry- PINK

Block 1: Cell, molecular biology & genetics

	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
March						
10-03-2022 Thursday	Introduction to Anatomy	Introduction to Physiology	Introduction to Biochemistry	Foundation course	L U N C H B R E A K	Foundation course

11-03-2022 Friday	PY1.1:Structure and function of cell organelles PY1.1 Intercellular connections (SGT - S3) PY1.4: Apoptosis	BI 4.1:Lipid chemistry (L)	AN: 1.1: Introduction to anatomy , Anatomical Terminology			
12-03-2022 Saturday	BI 1.1: Structure of cell Membranes(L)	AN 65.1, 65.2 Epithelium &glands including histology	PY1.2: Homeostasis (L)			
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
14-03-2022 Monday	BI 4.1:Lipid chemistry(L)	AN 73.1, 73.2, 73.3: Chromosomes	PY1.3: Intercellular communication. (L)			
15-03-2022 Tuesday	AN 2.4, 66.1, 66.2, 71.2: Connective tissue & cartilage including histology	AN 1.1 Demonstration planes positions and movements (SGT-A) PY1.6: Body fluid compartments (L) PY3.1: Neurons and neuroglia, Nerve growth factors (SGT-B) BI 5.1 : Classification, Functions and properties of amino acids(SGT-Batch C)				

16-03-2022 Wednesday	PY1.5: Transport across cell membranes-1(L) (PY1.5.1- PY1.5.4)	BI 4.1:Lipid chemistry(L)	AN 1.2, 2.1, 2.2, 2.3 General anatomy of bones			
17-03-2022 Thursday	PY1.5: Transport across cell membranes-2 (PY1.5.1- PY1.5.4)	AN 1.1 Demonstration planes positions and movements (SGT-B) PY1.6: Body fluid compartments (L) PY3.1: Neurons and neuroglia, Nerve growth factors (SGT-C) BI 5.1 : Classification, Functions and properties of amino acids(SGT- Batch A)				BI 11.1:Safe laboratory practice and waste disposal BI11.19: Laboratory equipments(PR - Batch A) PY 2.11: Introduction to laboratories (PR- Batch B)PY2.11: Study of microscope (Batch B)
18-03-2022 Friday	AN 3.1, 3.2, 3.3 General anatomy – Muscles	Transport across cell membranes-3 (PY1.5.13- PY1.5.19)	AN 74.1, 74.2, 7.3, 74.4 Patterns of inheritance -1			BI 11.1:Safe laboratory practice and waste disposal BI11.19: Laboratory equipments(PR - Batch B) PY 2.11: Introduction to laboratories (PR- Batch B)PY2.11: Study of microscope (Batch C)

19-03-2022 Saturday	AN 2.5, 2.6 General anatomy - Joints	AN 1.1 Demonstration planes positions and movements (SGT-C) PY1.6: Body fluid compartments (L) PY3.1: Neurons and neuroglia, Nerve growth factors (SGT-A) BI 5.1 : Classification, Functions and properties of amino acids (SGT-Batch B)					
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm	
21-03-2022 Monday	BI7.1 Structure and functions of DNA(L)	AN 74.1, 74.2, 7.3, 74.4 Patterns of inheritance -2	PY1.8: Resting membrane potential (L) (PY1.8.1- PY1.8.2) PY1.8: APY3.2.4)			BI 11.1:Safe laboratory practice and waste disposal BI11.19: Laboratory equipments(PR - Batch C) PY 2.11: Introduction to laboratories (PR- Batch B)PY2.11: Study of microscope (Batch A)	
22-03-2022 Tuesday	AN 7.1, 7.2, 7.3, 7.4, 7.5, 7.6, 7.7 General anatomy of Nervous system	AN 73 Karyotyping and identification of chromosomes - 1 (SGT - A)					BI11.6 & 11.18:Principles of Colorimetry and

		<p>PY3.5 - PY3.6: Neuro-muscular disorders and blockers</p> <p>PY3.7: Muscle fibres types: structure-function (SGT - B)</p> <p>BI 5.1 : Classification, Functions and properties of proteins (SGT- Batch C)</p>				<p>Spectrophotometry (PR - Batch A)</p> <p>PY11.5: Anthropometry(Batch B)</p> <p>Physiology SDL(Batch-C)</p>
23-03-2022 Wednesday	<p>PY1.8: Action potential</p> <p>(L) (PY1.8.3-PY1.8.5)</p>	<p>BI7.1 Structure and functions of RNA(L)</p>	<p>AN 5.1, 5.2, 5.3, 5.4, 5.5, 5.6, 5.7, 5.8</p> <p>General anatomy of cardiovascular system</p>			<p>BI11.6 & 11.18:Principles of Colorimetry and Spectrophotometry (PR - Batch B)</p> <p>PY11.5: Anthropometry(Batch C)</p> <p>Physiology SDL(Batch-A)</p>
24-03-2022 Thursday	<p>Nerve fibers- 1</p> <p>(PY3.2.1--PY3.2.3)</p>	<p>AN 73 Karyotyping and identification of chromosomes - 1 (SGT - B)</p> <p>PY3.5 - PY3.6: Neuro-muscular disorders and blockers (L)</p>				<p>BI11.6 & 11.18:Principles of Colorimetry and Spectrophotometry (PR - Batch C)</p> <p>PY 2.11: Introduction to laboratories (PR- Batch B)PY2.11:</p>

		<p>PY3.7: Muscle fibres types: structure-function (SGT - C)</p> <p>BI 5.1 : Classification, Functions and properties of proteins (SGT- Batch A)</p>			<p>Study of microscope (Batch A)</p> <p>Physiology SDL(Batch-B)</p>
<p>25-03-2022</p> <p>Friday</p>	<p>AN 76.1, 76.2, 76.3</p> <p>Introduction to Embryology, Gametogenesis</p>	<p>PY3.2: Nerve fibers 2 (L).(PY3.2.3-</p>	<p>AN 74.1, 74.2, 7.3, 74.4 Patterns of inheritance -3</p>		<p>AN (BATCH - A)</p> <p>Early Clinical Exposure: Basic Science Correlation Case Discussion -1</p> <p>ECE-Hospital visit - BATCH B</p> <p>BI: Batch C Early Clinical Exposure: – Hospital Visit 1</p>
<p>26-03-2022</p> <p>Saturday</p>	<p>AN 4.1, 4.2, 4.3, 4.4, 4.5 General anatomy Skin and fascia</p>	<p>AN 73 Karyotyping and identification of chromosomes - 1 (SGT - C)</p>			

		<p>PY3.5 - PY3.6: Neuro-muscular disorders and blockers (L) PY3.7: Muscle fibres types: structure-function (SGT -A)</p> <p>BI 5.1 : Classification, Functions and properties of proteins (SGT-Batch B)</p>				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
28-03-2022 Monday	BI 5.1 : Structural organization of proteins(L)	AN 75.1, 75.2, 75.3, 75.4, 75.5 Principles of genetics , chromosomal aberrations and clinical genetics - 1	PY3.3: Degeneration and regeneration in peripheral nerves.			<p>Color reactions of proteins (PR-Batch-A)</p> <p>BI 1.1 Disorders associated with cell membrane and transport mechanism. (SDL-Batch C)</p> <p>PY11.5: Anthropometry(Batch B)</p>
29-03-2022 Tuesday	AN 6.1, 6.2, 6.3 General anatomy of lymphatic system	AN 73 Karyotyping and identification of chromosomes - 2 (SGT - A)				Color reactions of proteins (PR-Batch-B)

		<p>PY3.8: Action potential and properties of smooth muscle.</p> <p>PY3.12, 3.13,3.17: Gradation of muscular activity, muscular dystrophy: myopathie,Strength-duration curve</p> <p>PY3.10,3.11 Mode of muscle contraction. Energy source and muscle metabolism (SGT-B)</p> <p>BI 3.1 Classification, isomerism and importance of carbohydrates (SGT- Batch C)</p>				<p><i>BI 1.1 Disorders associated with cell membrane and transport mechanism. (SDL- BatchA)</i></p> <p>PY11.5: Anthropometry(Batch C)</p>
30-03-2022 Wednesday	<p>PY3.4: Neuromuscular junction and transmission (L)</p>	<p>BI 5.1 : Structural organization of proteins(L)</p>	<p>AN 9.1, 10.11 Pectoral region</p>			<p><i>Color reactions of proteins (PR-Batch-C)</i></p> <p>PY11.5: Anthropometry(Batch A)</p> <p><i>BI 1.1 Disorders associated with cell membrane and transport mechanism. (SDL-Batch B)</i></p>

<p>31-03-2022 Thursday</p>	<p>PY3.8: Action potential and properties of skeletal muscle (L)</p>	<p>AN 73 Karyotyping and identification of chromosomes - 2 (SGT - B)</p> <p>PY3.8: Action potential and properties of smooth muscle.</p> <p>PY3.12, 3.13,3.17: Gradation of muscular activity, muscular dystrophy: myopathie, Strength-duration curve (SGT-S3)</p> <p>PY3.10,3.11 Mode of muscle contraction. Energy source and muscle metabolism (SGT-C)</p> <p>BI 3.1 Classification, isomerism and importance of carbohydrates (SGT- Batch A)</p>			<p>Mentoring -(1-150)</p>
--------------------------------	--	--	--	--	---------------------------

<p>01-04-2022 Friday</p>	<p>AN 9.2, 9.3 Mammary gland</p>	<p>PY3.9: Molecular basis of muscle contraction in skeletal)</p>	<p>Cadavaric oath</p>	<p>AN 8.1, 8.2, 8.3 Osteology : Introduction, clavicle</p>	<p>AN (BATCH - B) Early Clinical Exposure: Basic Science Correlation Case Discussion -1</p> <p>ECE-Hospital visit - (BATCH C)</p> <p>BI : (Batch-A)</p> <p>Early Clinical Exposure: – Hospital Visit 1</p>
<p>02-04-2022 Saturday</p>	<p>AN 10.1, 10.2, 10.4, 10.7 Axilla, Axillary artery</p>	<p>AN 73 Karyotyping and identification of chromosomes - 2 (SGT - C)</p> <p>BI 3.1 Classification, isomerism and importance of carbohydrates (SGT- Batch B)</p> <p>PY3.8: Action potential and properties of smoothmuscle.</p> <p>PY3.12, 3.13,3.17: Gradation of muscular activity, muscular dystrophy: myopathie,Strength-duration curve (SGT-S1)</p> <p>PY3.10,3.11 Mode of muscle contraction. Energy source and muscle metabolism (SGT-A)</p>			

	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
04-04-2022 Monday	BI6.9: Iron metabolism (L)	AN 75.1, 75.2, 75.3, 75.4, 75.5 Principles of genetics , chromosomal aberrations and clinical genetics - 2	PY3.9: Molecular basis of muscle contraction in skeletal and in smooth muscles.(L)	AN 9.1, 10.11 Pectoral region and mammary gland AN 65 Introduction to histology		BI3.1: Composition and functions of Homopolysaccharide and heteropolysaccharide (PR-Batch -A) PY3.18: Amphibian nerve muscle experiments (Batch B) AN 8.1, 8.2 Scapula (SDL - C)
05-04-2022 Tuesday	AN 10.3, 10.5, 10.6 Brachial plexus	AN 10.8,10.10 ,10.13 Scapular Muscles , Spaces (SGT -A) PY2.2: Plasma proteins (SGT-B) BI 10.3: Structure and functions of Immunoglobulins (Batch -C)		AN 9.1, 10.11 Pectoral region and mammary gland AN 65 Introduction to histology		BI3.1: Composition and functions of Homopolysaccharide and heteropolysaccharide (PR-Batch -B) PY3.18: Amphibian nerve muscle

						<p>experiments (Batch C)</p> <p>AN 8.1, 8.2 Scapula (SDL - A)</p>
<p>06-04-2022 Wednesday</p>	<p>PY2.1: Composition and functions of blood components.(L)</p>	<p>BI6.11: Heme synthesis (L)</p>	<p>AN 11.1, 11.2 Muscles of arm and Musculocutaneous nerve</p>	<p>AN 9.1, 10.11 Pectoral region and mammary gland</p> <p>AN 65 Introduction to histology</p>		<p>BI3.1: Composition and functions of Homopolysaccharide and heteropolysaccharide (PR-Batch -C)</p> <p>PY3.18: Amphibian nerve muscle experiments (Batch A)</p> <p>AN 8.1, 8.2 Scapula (SDL - B)</p>
<p>07-04-2022 Thursday</p>	<p>PY2.4: RBC formation (erythropoiesis & its regulation) and its functions.(L)</p>	<p>AN 10.8,10.10 ,10.13 Scapular Muscles , Spaces (SGT -B)</p> <p>PY2.2: Plasma proteins (SGT-C)</p>		<p>AN 9.1, 10.11 Pectoral region and mammary gland</p>		<p>BI 11.8 and BI 11.21: Estimation of proteins (PR - Batch A)</p> <p>PY3.14: Perform Ergograp</p>

		BI 10.3: Structure and functions of Immunoglobulins (Batch -A)				(Batch B) Physiology SDL(Batch-C)
08-04-2022 Friday	AN 11.5, 10.13 Cubital fossa and Axillary nerve	PY2.4 Structure and function of hemoglobin	AN 75.1, 75.2, 75.3, 75.4, 75.5 Principles of genetics , chromosomal aberrations and clinical genetics - 3	AN 8.1, 8.2 Humerus		AN (BATCH - C) Early Clinical Exposure: Basic Science Correlation Case Discussion -1 BI : (Batch-B) Early Clinical Exposure: – Hospital Visit 1 ECE-Hospital visit - (BATCH A)
09-04-2022 Saturday	AN 77.1, 77.2 Menstrual cycle	AN 10.8,10.10 ,10.13 Scapular Muscles , Spaces (SGT -C) PY2.2: Plasma proteins (SGT-A) BI 10.3: Structure and functions of Immunoglobulins (Batch -B)				

Block 2: Musculoskeletal & Hematological systems

	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
11-04-2022 Monday	BI6.11: Porphyrins (L)	AN 12.1 Front of forearm	PY2.5: Different types of anaemias & Jaundice (L)	AN 10.1,10.2, 10.4,10.7 Axilla AN 65 Epithelium		BI 11.8 and BI 11.21: Estimation of proteins (PR - Batch B) PY3.14: Perform Ergograph (Batch C) Physiology SDL(Batch-A)
12-04-2022 Tuesday	AN 12.11, 12.15 Back of forearm	AN 10.12, 10.10 Shoulder joint (SGT - A) PY2.9: Blood grouping, blood banking and transfusion.(SGT-B) BI: 6.12: Hemoglobinopathies (SGT- Batch C)		AN 10.1,10.2, 10.4,10.7 Axilla AN 65 Epithelium		BI 11.8 and BI 11.21: Estimation of proteins (PR - Batch C) PY3.14: Perform Ergograph (Batch A) Physiology SDL(Batch-B)

13-04-2022 Wednesday	PY2.6: WBC formation and its regulation.(L)	BI 6.11:Degradation of heme (L)	AN 77.4, 77.5, 77.6 Fertilization	AN 10.1,10.2, 10.4,10.7 Axilla AN 65 Epithelium		BI 11.16: Electrophoresis (PR - Batch A) PY3.14: Perform Ergography revision (Batch B) BI 10.3-Biochemical basis for multiple myeloma (SDL-Batch C)
14-04-2022 Thursday	holiday					
15-04-2022 Friday	Holiday					
16-04-2022 Saturday	AN 12.1 Spaces of Hand	AN 10.12, 10.10 Shoulder joint (SGT - B) PY2.9: Blood grouping, blood banking and transfusion.(SGT-C)				

		BI: 6.12: Hemoglobinopathies (SGT- Batch A)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
18-04-2022 Monday	BI 6.11 Hyperbilirubemia - Integration with Medicine dept. (L)	AN 12.4, 12.5, 12.6, 12.14 .Lumbricals, interossei, thenar and Hypothenar Muscles	PY2.10: Immunity-1 (L)	AN 10.1,10.2, 10.4,10.7 Axilla AN 66 Connective tissue		BI 11.16: Electrophoresis (PR - Batch B) PY3.14: Perform Ergography revision (Batch C) BI 10.3-Biochemical basis for multiple myeloma (SDL-Batch A)
19-04-2022 Tuesday	AN 11.2 Brachial artery ,venous and lymphatic drainage of upper limb	AN 10.12, 10.10 Shoulder joint (SGT - C) PY2.9: Blood grouping, blood banking and transfusion.(SGT-A) BI: 6.12: Hemoglobinopathies (SGT- Batch B)		AN 10.1,10.2, 10.4,10.7 Axilla AN 66 Connective tissue		BI 11.16: Electrophoresis (PR - Batch C) PY3.14: Perform Ergography revision (Batch A)

						SDL : BI 10.3- Biochemical basis for multiple myeloma (<i>SDL- Batch B</i>)
20-04-2022 Wednesday	PY2.10 Immunity- 2 (L)	BI 10.5 : Describe antigen and concept involved in vaccine development- Integration with Microbiology Dept. (L)	AN 12.1 Ulnar nerve	AN 10.1,10.2, 10.4,10.7 Axilla AN 66 Connective tissue		Mentoring -(1-150)
21-04-2022 Thursday		AN 12.2, 12.7 Radial and ulnar arteries, Palmar arches (SGT - A) PY2.7 Formation of platelets, functions and variations (SGT -B) BI 9.1 -List the functions and components of extracellular matrix and 9.2-Discuss the involvement of		AN11.1, 11.2, 11.3, 11.4, 11.5,11.6 Front & Back of Arm		<i>BI 11.16:</i> <i>Chromatography TLC & PAGE (PR - Batch A)</i> <i>PY2.12: Describe test for ESR,PCV</i> <i>PY2.12: Osmotic Fragility Test (PR- Batch- B)</i> AN 8.1, 8.2, 8.4

		ECM components in health and diseases - (SGT-Batch C)				Ulna (SDL - C)
22-04-2022 Friday	AN 11.2, 12.2, 12.7, 12.8 Median Nerve	PY2.10 Immunity- 3	AN 78.1, 78.2, 78.3 Development of Blastocyst, trophoblast, Implantation	AN 8.1, 8.2, 8.4 Radius		AN (BATCH - A) Early Clinical Exposure: Basic Science Correlation Case Discussion -2 Early Clinical Exposure- (Batch B) BI : (Batch-C) Early Clinical Exposure: – Hospital Visit 2
23-04-2022 Saturday	AN 10.9, 11.6 Anastomoses around scapula and Elbow	AN 12.2, 12.7 Radial and ulnar arteries, Palmar arches (SGT - B) PY2.7 Formation of platelets, functions and variations (SGT -C) BI 9.1 -List the functions and components of extracellular matrix and 9.2-Discuss the involvement of				

		ECM components in health and diseases - (SGT- BatchA)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
25-04-2022 Monday	Formative assessment Theory(Biochemistry)	AN 13.3 Elbow joint, Radioulnar joint	PY2.10 Applied aspects of immunity/ Lymph	AN11.1, 11.2, 11.3, 11.4, 11.5,11.6 Front & Back of Arm AN 71.2 Cartilage		<i>BI 11.16: Chromatography TLC & PAGE ((PR - Batch B)</i> <i>PY2.12: Describe test for ESR,PCV</i> <i>PY2.12: Osmotic Fragility Test (PR- Batch- C)</i> AN 8.1, 8.2, 8.4 Ulna (SDL - A)
26-04-2022 Tuesday	AN 13.3 Wrist joint ,First carpometacarpal joint	AN 12.2, 12.7		N11.1, 11.2, 11.3, 11.4, 11.5,11.6		<i>BI 11.16:</i>

		<p>Radial and ulnar arteries, Palmar arches (SGT - C)</p> <p>PY2.7 Formation of platelets, functions and variations (SGT -A)</p> <p>BI 9.1 -List the functions and components of extracellular matrix and 9.2-Discuss the involvement of ECM components in health and diseases - (SGT - Batch B)</p>		<p>Front & Back of Arm</p> <p>AN 71.2 Cartilage</p>		<p><i>Chromatography TLC & PAGE ((PR - Batch C)</i></p> <p><i>PY2.12: Describe test for ESR,PCV</i></p> <p><i>PY2.12: Osmotic Fragility Test (PR-Batch- A)</i></p> <p>AN 8.1, 8.2, 8.4 Ulna (SDL - B)</p>
27-04-2022 Wednesday	PY2.8: Primary Hemostasis (PY2.8.1-PY2.8.3)	BI 2.3: Basic concepts of enzymes, coenzymes and cofactors(L)	Integrated teaching	<p>N11.1, 11.2, 11.3, 11.4, 11.5,11.6</p> <p>Front & Back of Arm</p> <p>AN 71.2 Cartilage</p>		<p>B11.12: Estimation of bilirubin (PR - Batch A)</p> <p>PY2.11: Estimation of hemoglobin(PR-Batch B)</p> <p>Physiology SDL(Batch-C)</p>
28-04-2022 Thursday	PY2.8: Coagulation (PY2.8.4- PY2.8.7) (L)	AN 12.5, 12.3 Extensor retinaculum, Flexor retinaculum (SGT - A)		AN 10.9, 10.10		B11.12: Estimation of bilirubin (PR - Batch B)

		<p>PY6.2 Lung volume and capacities (PY6.2.9-PY6.2.15) (SGT-B)</p> <p>BI 2.1 : Classification of enzymes (SGT-Batch C)</p>		Scapular Muscles and spaces		<p>PY2.11: Estimation of hemoglobin(PR-Batch C)</p> <p>Physiology SDL(Batch-A)</p>
29-04-2022 Friday	AN 78.4, 78.5 Development of second week	<p>PY2.8: Coagulation (PY2.8.4- PY2.8.7) (L)</p>	Continuous Internal Evaluation - Theory	AN Articulated hand		<p>AN (BATCH - B) Early Clinical Exposure: Basic Science Correlation Case Discussion -2</p> <p>BI : (Batch-A)</p> <p>Early Clinical Exposure: – Hospital Visit 2</p> <p>Early Clinical Exposure- (Batch C)</p>
30-04-2022 Saturday	AN 71.1 Histology of Bone	<p>AN 12.5, 12.3 Extensor retinaculum, Flexor retinaculum (SGT - B)</p> <p>PY6.2 Lung volume and capacities (PY6.2.9-PY6.2.15) (SGT-C)</p>				

		BI 2.1 : Classification of enzymes (SGT-Batch A)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
02-05-2022 Monday	BI 2.3 Basic principles of enzymes activity (L)	AN 21.3,21.4 Introduction to thorax, intercostal spaces	PY2.8:Anticoagulants. Bleeding & clotting disorders (Hemophilia, purpura) (PY2.8.8-PY2.8.12) (L)	Dissection:Cubital fossa , front of forearm and hand		BI1.12: Estimation of bilirubin (PR - Batch C) PY2.11: Estimation of hemoglobin(PR-Batch A) Physiology SDL(Batch-B)
03-05-2022 Tuesday	Holiday					
04-05-2022 Wednesday	PY: Formative assessment: Topic Test:NMP,Hematology	BI 2.3 Basic principles of enzymes activity(L)	AN 21.5-21.7 Intercostal nerve and vessels , internal thoracic vessels	Dissection:Cubital fossa , front of forearm and hand		Skill Certification -BI 11.8 and BI 11.21:Estimation of proteins (PR-Batch A) PY2.11:Hemocytometry PY2.13: Platelet /reticulocyte count(PR-Batch B)

						BI 2.1: Cofactors and coenzymes (<i>SDL-Batch C</i>)
05-05-2022 Thursday	PY6.1 FUNCTIONAL ANATOMY OF RESPIRATORY TRACT	AN 12.5, 12.3 Extensor retinaculum, Flexor retinaculum (SGT - C) PY6.2 Lung volume and capacities (PY6.2.9-PY6.2.15) (SGT-A) BI 2.1 : Classification of enzymes (SGT-Batch B)		Dissection:Cubital fossa , front of forearm and hand		Skill Certification -BI 11.8 and BI 11.21:Estimation of proteins (Batch B) PY2.11:Hemocytometry PY2.13: Platelet /reticulocyte count(PR-Batch C) BI 2.1: Cofactors and coenzymes (<i>SDL-Batch A</i>)
06-05-2022 Friday	AN 24.1 PLEURA	PY6.2 Mechanics of normal	AN 79.1,79.2, 79.5, 79.6 Embryology : Development 3-8	Dissection:Cubital fossa , front of forearm and hand		AN (BATCH - C) Early Clinical Exposure: Basic Science Correlation Case Discussion -2

		respiration, pressure changes (L) (PY6.2.1-PY6.2.3)	week-1			BI : (Batch-B) Early Clinical Exposure: – Hospital Visit 2 Early Clinical Exposure- (Batch A)
07-05-2022 Saturday	An 67.1-67.3 Histology of Muscles	AN 12.2, 12.7,12.13 Radial Nerve \$dermatomes of upper limb (SGT - A) PY6.2: Alveolar surface tension, compliance, airway resistance (L) (PY6.2.5-PY6.2.8) (SGT- B) BI 2.5:Clinical utility of serum enzymes (SGT - Batch C)				
Block 3: Cardiorespiratory function						
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
09-05-2022	BI. 2.4 - Enzymes inhibition (L)	AN 79.1,79.2 Embryology : Development 3-8	PY6.2 Mechanics of normal respiration, pressure changes (L)	Dissection: Back of forearm		Skill Certification -BI 11.8 and BI

Monday		<p>week-2 AN79.5,79.6 Explain embryological basis of congenital malformation, nucleus pulposus, sacrococcygeal teratomas, neural tube defects , diagnosis of pregnancy in first trimester and role of teratogens, alfafetoproteins .</p>	(PY6.2.1-PY6.2.3)	<p>dorsum of hand , dorsum of hand Histology : An 67 Muscle</p>		<p>11.21:Estimation of proteins (PR-Batch C) PY2.11:Hemocytometry PY2.13: Platelet /reticulocyte count(PR-Batch A) BI 2.1: Cofactors and coenzymes (SDL-Batch B)</p>
10-05-2022 Tuesday	AN 80.1-80.7 Fetal membranes	<p>AN 12.2, 12.7,12.13 Radial Nerve dermatomes of upper limb (SGT -B) PY6.2: Alveolar surface tension, compliance, airway resistance (L) (PY6.2.5-PY6.2.8) (SGT- C) BI 2.5:Clinical utility of serum enzymes (SGT - Batch A)</p>		<p>Dissection: Back of forearm dorsum of hand , dorsum of hand Histology : An 67 Muscle</p>		<p>MENTORING</p>

11-05-2022 Wednesday	PY6.2 Dead Space, V/P ratio, diffusion capacity of lungs (L)(PY6.2.20-PY6.2.24)	Bl. 2.4 - Enzymes inhibition (L)	AN 24.2,24.5 Lungs	Dissection: Back of forearm dorsum of hand , dorsum of hand Histology : An 67 Muscle	AN (SDL -C) 13.4-13.7 X-rays & Surface marking of upper limb PY2.11: Estimate RBC (PR-Batch B) BI3.1:Colour reactions of carbohydrates (PR-Batch - A)
12-05-2022 Thursday	PY6.3 Transport of respiratory gases: oxygen (L)	AN 12.2, 12.7,12.13 Radial Nerve \$dermatomes of upper limb (SGT - C) PY6.2: Alveolar surface tension, compliance, airway resistance (L) (PY6.2.5-PY6.2.8) (SGT- A) BI 2.5:Clinical utility of serum enzymes (SGT - Batch B)		Dissection: Back of forearm dorsum of hand , dorsum of hand	AN (SDL- A) 13.4-13.7 X-rays & Surface marking of upper limb PY2.11: Estimate RBC (PR-Batch C) BI3.1:Colour reactions of carbohydrates (PR-Batch - B)
13-05-2022 Friday	AN 21.11 Mediastinum	PY6.3 Transport of respiratory gases: Carbon dioxide (L)	AN 24.3,24.6 Trachea and bronchopulmonary segments AN: 21.9, 21.10 , 24.1,2 Mechanics and types of respiration, clinical	Revision/Test	AN (BATCH - A) Early Clinical Exposure: Basic Science Correlation Case Discussion -3 BI : (Batch-C)

			aspects of lung and pleura .			Early Clinical Exposure: – Hospital Visit 3 Early Clinical Exposure- (Batch B)
14-05-2022 Saturday	AN 68.1,68.2 HISTOLOGY OF nervous Tissue	AN revision (SGT - A) PY6.2 Chemical regulation of respiration (SGT-B) BI 6.6 Biochemical process involved in energy generation (SGT - Batch C)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
16-05-2022 Monday	BI 6.6 Biological oxidation (L)	AN 22.1,22.2 Pericardium ,external features of the heart	PY6.2 Neural regulation of respiration (L)	AN 21.3-21.7 Thoracic wall AN 68.1,68.2 HISTOLOGY OF nervous Tissue		AN (SDL -B) 13.4-13.7 X-rays & Surface marking of upper limb PY2.11: Estimate RBC (PR-Batch A) BI3.1:Colour reactions of carbohydrates (PR-Batch - C)

17-05-2022 Tuesday	AN 25.2- 25.6 :development of heart 1	AN revision (SGT - B) PY6.2 Chemical regulation of respiration (SGT- C) BI 6.6 Biochemical process involved in energy generation (SGT - Batch A)		AN 21.3-21.7 Thoracic wall AN 68.1,68.2 HISTOLOG Y OF nervous Tissue	BI 11.13:Estimation of SGOT, SGPT and ALP (PR-Batch A) PY2.11: Estimate RBC Revision (BATCH B) Physiology SDL(Batch- C)
18-05-2022 Wednesday	PY6.2 Neural regulation of respiration (L)	BI 6.6 Biological oxidation (L)	AN 22.2 Right atrium	AN 21.3-21.7 Thoracic wall AN 68.1,68.2 HISTOLOG Y OF nervous Tissue	BI 11.13:Estimation of SGOT, SGPT and ALP (PR- Batch B) PY2.11: Estimate RBC Revision (BATCH C) Physiology SDL(Batch- A)
19-05-2022 Thursday	PY6.4 Physiology of high altitude (L)	AN revision (SGT - C) PY6.2 Chemical regulation of respiration (SGT- A) BI 6.6 Biochemical process involved in energy generation (SGT - Batch B)		AN 24.1,24.2,24.4. Pleura , lung ,phrenic nerve	BI 11.13:Estimation of SGOT, SGPT and ALP (PR-Batch C) PY2.11: Estimate RBC Revision (BATCH A) Physiology SDL(Batch- B)

20-05-2022 Friday	AN 22.2 interior of ventricles and AV valves	PY6.4 Physiology of deep sea diving (L)	AN 25.2- 25.6: development of heart 2	Revision		AN (BATCH - B) Early Clinical Exposure: Basic Science Correlation Case Discussion -3 BI : (Batch-A) Early Clinical Exposure: – Hospital Visit 3 Early Clinical Exposure- (Batch C)
21-05-2022 Saturday	AN 25.2- 6 Development of Heart -3 fetal circulation	AN revision BI Revision (SGT - Batch C) PY6.2 Chemical regulation of respiration (SGT-B)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
Ist INTERNAL ASSESSMENT EXAMINATION from 23-5-2022-25-5-2022						

<p>26-05-2022 Thursday</p>		<p>AN23.1-23.6 Mediastinum (Dissection)(SGT - A) PY6.7 Lung function tests PY6.6 pathophysiology of dyspnoea, cyanosis, asphyxia; drowning, periodic breathing (SGT-B) BI6.5: Biochemical role of Thiamine, Riboflavin and niacin (SGT -Batch C)</p>	<p>AN 22.1,22.2 Pericardium ,external features of the heart</p>		<p>BI 2.6:Enzyme based assays(PR - Batch A) SDL: (BATCH C) First Sessional Viva PY2.11: Estimate RBC Indices(PR-Batch B)</p>
<p>27-05-2022 Friday</p>	<p>AN 22.3,-22.5, 22.4, 22.6, 22.7 Blood supply of heart Anatomical basis of IHD , fibrous skeleton of heart, parts and position and arterial supply of the conducting system of heart</p>	<p>PY6.6 Pathophysiology of hypoxia.(L)</p>	<p>AN 25.2-25.6 Development of heart 4 Development of Lung and pleura</p>	<p>21.1,21.3,21.8 Thoracic cage and sternum</p>	<p>AN (BATCH - C) Early Clinical Exposure: Basic Science Correlation Case Discussion -3 BI: Hospital visit (ECE-Batch-B) Early Clinical Exposure-(Batch A)</p>
<p>28-05-2022 Saturday</p>	<p>AN 69.2,69.3 HISTOLOGY blood vessels</p>	<p>AN23.1-23.6 Mediastinum (Dissection)(SGT - B) BI6.5: Biochemical role of Thiamine, Riboflavin and niacin (SGT -Batch A) PY6.7 Lung function tests</p>			

		PY6.6 pathophysiology of dyspnoea, cyanosis, asphyxia; drowning, periodic breathing (SGTC)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
30-05-2022 Monday	BI6.5: Biochemical role of Vitamin A (L)	AN 23.2, 23.7 Thoracic duct , sectional study T3 ,T4	PY6.5 Principles of artificial respiration, oxygen therapy,	AN 22.2, 22.5 Interior of heart Blood supply of heart AN 69.2,69.3 HISTOLOG Y blood vessels		BI 2.6:Enzyme based assays(PR - Batch B) SDL: (BATCH A) First Sessional Viva PY2.11: Estimate RBC Indices(PR-Batch C)
31-05-2022 Tuesday	AN 44.1, 44.2, 44.6, 44.7 Anterior abdominal wall, abdominal incisions	AN23.1-23.6 Mediastinum (Dissection) (SGT - C) BI6.5: Biochemical role of Thiamine, Riboflavin and niacin (SGT -Batch B) PY6.7 Lung function tests PY6.6 pathophysiology of dyspnoea, cyanosis, asphyxia; drowning, periodic breathing (SGT-A)		AN 22.2, 22.5 Interior of heart Blood supply of heart AN 69.2,69.3 HISTOLOG Y blood vessels		BI 2.6:Enzyme based assays(PR - Batch C) SDL: (BATCH B) First Sessional Viva PY2.11: Estimate RBC Indices(PR-Batch A)

01-06-2022 Wednesday	PY5.1: Functional anatomy of CVS, Heart sounds (L)	BI6.5: Biochemical role of Vitamin D (L)	AN 44.1, 44.2 44.3 Rectus sheath and its contents	AN 22.2, 22.5 Interior of heart Blood supply of heart AN 69.2,69.3 HISTOLOGY blood vessels	Mentoring (1-150)
02-06-2022 Thursday	PY5.1: Conducting tissue PY5.1.5 (L)	AN 25.9 X-ray and surface marking of thorax (SGT - A) BI6.9&10: Biochemical role of Phosphorus, copper and zinc (SGT-C) PY5.2: Properties of cardiac muscle-1 (L) (PY5.2.1- PY5.2.3) (SGT-B)	AN 22.2, 22.5 Interior of heart Blood supply of heart	B I11.16: Quality control (PR - Batch A) AN Student seminar (SDL -C) PY2.11:WBC Revision (PR-Batch B)	
03-06-2022 Friday	AN 44.4, 44.5. 46.1 Inguinal canal, Spermatic cord, Inguinal hernia	PY5.4: Generation, conduction of cardiac impulse	Integrated teaching Inguinal hernia	AN 21.1,21.2 Thoracic vertebrae	AN (BATCH - A) Early Clinical Exposure: Basic Science Correlation Case Discussion -4 BI: Hospital visit 4 (ECE-Batch-C) Early Clinical Exposure-(Batch B)

04-06-2022 Saturday	AN 70.1 HISTOLOGY : Exocrine glands	AN 25.9 X-ray and surface marking of thorax (SGT - B) PY5.2: Properties of cardiac muscle-1 (L) (PY5.2.1- PY5.2.3) (SGT-C) BI6.9&10: Biochemical role of Phosphorus, copper and zinc (SGT-A)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
06-06-2022 Monday	BI6.9 & 6.10: Biochemical role and disorders of calcium (L)	AN 46.1 - 46.5 Testis,Epididymi s, penis, Antomical basis of varicoele vein, Antomical basis of phimosis and circumcision	PY5.2: Properties of cardiac muscle-2 (SGT- S2) (PY5.2.4- PY5.2.7)	AN 44.1, 44.2, 44.6, 44.7 Anterior abdominal wall AN 70.1 HISTOLOGY : Exocrine glands		AN Student seminar (SDL -A) B I11.16: Quality control (PR - Batch B) PY2.11:WBC Revision (PR-Batch C)
07-06-2022 Tuesday	AN 47.13, 47.14, 52.1 Thoraco Abdominal Diaphragm development of diaphragm	AN 25.9 X-ray and surface marking of thorax (SGT - C) PY5.2: Properties of cardiac muscle-1 (L) (PY5.2.1- PY5.2.3) (SGT-A)		AN 44.1, 44.2, 44.6, 44.7 Anterior abdominal wall		AN Student seminar (SDL -B) PY2.11:WBC Revision (PR-Batch A) B I11.16: Quality control

		BI6.9&10: Biochemical role of Phosphorus, copper and zinc (SGT-B)		AN 70.1 HISTOLOGY : Exocrine glands		(PR - Batch C)
08-06-2022 Wednesday	formative assessment respiratory system	BI6.5:Biochemical role of Vitamin B12(L)	AN 47.1-47.4 Peritoneum-1 ascites & Peritonitis	AN 44.1, 44.2, 44.6, 44.7 Anterior abdominal wall AN 70.1 HISTOLOGY : Exocrine glands		BI11.11: Estimation of calcium (PR - Batch A) PY2.11: Estimate BT/CT PY2.11 Blood grouping (BATCH B) Physiology SDL(Batch- C)
09-06-2022 Thursday	PY5.3: Cardiac cycle 1.(L)	AN CIE Practical (SGT - A) py 5.8 local and systemic cardiovascular regulatory mechanisms (L) (SGT-B) BI6.5: Biochemical role of pyridoxine, Pantothenic acid and Biotin (SGT -Batch C)		AN 46.1 - 46.5 testis,		PY2.11: Estimate BT/CT PY2.11 Blood grouping (BATCH C) BI11.11: Estimation of calcium (PR - Batch B) Physiology SDL(Batch- A)

10-06-2022 Friday	AN 47.1-47.4 Peritoneum-2 Subphrenic abscess	PY5.3: Cardiac cycle 2.(L)	AN 47.5,47.6 Stomach & Coeliac trunk, Lymphatic spread in carcinoma stomach, vagotomy	Osteology :AN 21.1,21.2 Ribs		AN (BATCH - B) Early Clinical Exposure: Basic Science Correlation Case Discussion -4 BI: Hospital visit 4 (ECE-Batch-A) Early Clinical Exposure- (Batch C)
11-06-2022 Saturday	AN25.1 Histology of trachea and lungs	AN CIE Practical (SGT - B) py 5.8 local and systemic cardiovascular regulatory mechanisms (L) (SGT-C) BI6.5: Biochemical role of pyridoxine, Pantothenic acid and Biotin (SGT -Batch A)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
13-06-2022 Monday	BI6.5: Biochemical role of folic acid (L)	AN 47.5, 47.9 Small intestine & superior mesenteric artery	PY5.5: Electrocardiogram - 1 (L)	AN 47.5,47.6 Stomach & Spleen		PY2.11: Estimate BT/CT PY2.11 Blood grouping (BATCH A)

				AN25.1 Histology of trachea and lungs		BI11.11: Estimation of calcium (PR - Batch C) Physiology SDL(Batch-B)
14-06-2022 Tuesday	AN 47.5, 47.6 Large intestine, caecum, appendix & Inferior mesenteric artery	AN CIE Practical (SGT - C) BI6.5: Biochemical role of pyridoxine, Pantothenic acid and Biotin (SGT -Batch B) py 5.8 local and systemic cardiovascular regulatory mechanisms (L) (SGT-A)		AN 47.5,47.6 Stomach & Spleen AN25.1 Histology of trachea and lungs		BI11.11: Estimation of phosphorus (PR - Batch A) BIO-SDL: (BATCH C) 8.1: Importance of dietary components and dietary fibre 8.5: Nutritional importance of commonly used food items 11.24: Enumerate the advantage and disadvantages of use of saturated, unsaturated and trans fatty acid

						PY2.11: DLC-1 (PR-Batch B)
15-06-2022 Wednesday	PY5.5: Electrocardiogram -2 (L)	BI8.2: Protein energy malnutrition -Integration with Pediatric Dept. (L)	AN 47.5, 47.6 Liver, Liver biopsy	AN 47.5,47.6 Stomach & Spleen AN25.1 Histology of trachea and lungs		<p>BI11.11: Estimation of phosphorus (PR - Batch B)</p> <p>BIO-SDL: (BATCH A)</p> <p>8.1: Importance of dietary components and dietary fibre</p> <p>8.5: Nutritional importance of commonly used food items</p> <p>11.24: Enumerate the advantage and disadvantages of use of saturated, unsaturated and trans fatty acid</p> <p>PY2.11: DLC-1 (PR-Batch C)</p>

16-06-2022 Thursday	PY5.6: Abnormal ECG, arrhythmias, heart block, myocardial Infarction (SGT-S1)	AN 47.5, 47.6 Liver, (Dissection) (SGT - A) PY5.10: Pulmonary circulation (L)(SGT-B) BI6.5: Biochemical role of Vitamin C, Vitamin E and vitamin K (SGT - Batch C)		AN 47.5, 47.9 Small intestine		BI11.11: Estimation of phosphorus (PR - Batch C) BIO-SDL: (BATCH B) 8.1: Importance of dietary components and dietary fibre 8.5: Nutritional importance of commonly used food items 11.24: Enumerate the advantage and disadvantages of use of saturated, unsaturated and trans fatty acid PY2.11: DLC-1 (PR-Batch A)
17-06-2022	AN 47.5 Pancreas	PY5.5: Electrocardiogram - 1 (L)	AN 52.6 Development of foregut	AN 53.3 Lumbar vertebrae		BI: Hospital visit 4

Friday						(ECE-Batch-B) Early Clinical Exposure- (Batch A) Early Clinical Exposure: Basic Science Correlation Case Discussion -4
18-06-2022 Saturday	AN 70.2 Histology of Lymphoid organs	AN 47.5, 47.6 Liver, (Dissection) (SGT - B) PY5.10: Pulmonary circulation (L)(SGT-C) BI6.5: Biochemical role of Vitamin C, Vitamin E and vitamin K (SGT - Batch A)				
Block 4: Nutrition & Digestion						
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm

20-06-2022 Monday	Formative assessment - Biochemistry	AN 47.5 Kidney	PY5.7:Haemodynamics of circulatory system(L)	AN 47.5 Pancreas Kidney AN 70.2 Histology of Lymphoid organs	Mentoring (1-150)
21-06-2022 Tuesday	AN 47.5 Suprarenal gland , Ureter	AN 47.5, 47.6 Liver, (Dissection) (SGT - C) PY5.10: Pulmonary circulation (L)(SGT-A) BI6.5: Biochemical role of Vitamin C, Vitamin E and vitamin K (SGT - Batch B)	AN 47.5 Pancreas Kidney AN 70.2 Histology of Lymphoid organs	BI 11.16: Autoanalyser and electrolyte analyzer PR - Batch A) AN Student seminar (SDL -C) PY2.11: DLC-2 (PR-Batch B)	
22-06-2022 Wednesday	PY5.6: Abnormal ECG, arrhythmias, heart block, myocardial Infarction (SGT-S1)	BI 1.3 -AETCOM (L)	AN 48.2 48.5, 48.6 Urinary bladder, suprapubic cystostomy, Automatic bladder	AN 47.5 Pancreas Kidney AN 70.2 Histology of Lymphoid organs	AN Student seminar (SDL -A) PY2.11: DLC-2 (PR-Batch C) BI 11.16: Autoanalyser and electrolyte analyzer PR - Batch B)

23-06-2022 Thursday	PY5.9: Heart Rate-1(L)	AN CIE Histology (SGT - A) AETCOM 1.3- SGT Session 1- Batch C PY5.10: Regional circulation-splanchnic, skin, cerebral, capillary(SGT-B)		AN 48.2 48.5, 48.6 Urinary bladder,		AN Student seminar (SDL -B) PY2.11: DLC-2 (PR-Batch A) BI 11.16: Autoanalyser and electrolyte analyzer PR - Batch C)
24-06-2022 Friday	AN 48.2, 48.5, 48.7 Prostate, vas deferens, Seminal vesicle, Vasectomy, Benign prostatic hypertrophy, prostatic cancer	PY5.9: Heart Rate 2 (L)	AN 52.6 Development of pancreas & hepatobiliary system	AN 53.1, 53.4 Osteology: Sacrum		AN (BATCH - A) Early Clinical Exposure: Basic Science Correlation Case Discussion -5 BI -(Batch-C) Early Clinical Exposure-Basic Science Correlation-1 Early Clinical Exposure-(Batch B)

25-06-2022 Saturday	AN 52.1 Histology of oesophagus & Stomach	AN CIE Histology (SGT - B)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
27-06-2022 Monday	BI 3.4 and BI3.5: Glycolysis (L)	AN 48.2, 48.5 Uterus , Retroveeted uterus, Prolapsed uterus	PY5.10: Coronary circulation	AN 48.2, 48.5 Uterus , AN 52.1 Histology of oesophagus & Stomach		PY11.13: General Physical Examination PY5.12: Recording Pulse (PR Batch B) Physiology SDL(Batch- C) BI6.9&10: Biochemical role of iodine, selenium and fluoride (PR- Batch A)
28-06-2022 Tuesday	AN 48.2 Male & female urethra	AN CIE Histology (SGT - C)		AN 48.2, 48.5 Uterus ,		PY11.13: General Physical Examination PY5.12:
		PY5.10: Regional circulation-splanchnic, skin, cerebral, capillary(SGT-A)				

		AETCOM 1.3- SGT Session 1- Batch B		AN 52.1 Histology of oesophagus & Stomach		Recording Pulse(PR Batch C) Physiology SDL(Batch- A) BI6.9&10: Biochemical role of iodine, selenium and fluoride (PR- Batch-B)
29-06-2022 Wednesday	PY5.9: Cardiac output-1(L)	BI 3.6 : TCA cycle (L)	AN 48.2, 48.5, Fallopian tube and ovary, Tubal pregnancy & tubal ligation,	AN 48.2, 48.5 Uterus , AN 52.1 Histology of oesophagus & Stomach		PY11.13: General Physical Examination PY5.12: Recording Pulse(PR Batch A) Physiology SDL(Batch- B) BI6.9&10: Biochemical role of iodine, selenium and fluoride (PR- Batch C)
30-06-2022 Thursday	PY5.9: Cardiac output-2(L)	AN 44.1,,55.1,55.2 Surface marking of Abdomen (SGT - A)		CIE Theory		BI 3.4-Fructose and galactose metabolism, UDP glucuronic acid (PR- Batch A)

		<p>PY4.2: Salivary secretion (L) (SGT-B)</p> <p>BI3.4 and BI3.5:Gluconeogenesis (SGT-Batch C)</p>			<p>PY5.12 Recording blood pressure (PR Batch B)</p> <p>BI -SDL (Batch C)</p> <p>AETCOM 1.3- Session 2- Batch C</p>
<p>01-07-2022 Friday</p>	<p>AN 48.2, 48.5, 49.5 Rectum and anal canal, Internal and external haemorrhoid, Anal fistula, Anal fissure</p>	<p>PY5.9: Blood pressure-1 (L)</p>	<p>AN 52.6, Development of midgut</p>	<p>AN 53.1-53.4, 50.2 Osteology - Bony pelvis</p>	<p>AN (BATCH - B) Early Clinical Exposure: Basic Science Correlation Case Discussion -5</p> <p>BI -(Batch-A) Early Clinical Exposure- Basic Science Correlation-1</p> <p>Early Clinical Exposure-(Batch C)</p>

02-07-2022 Saturday	AN 52.1 Histology of small Intestine	AN 54.1,54.2,55.1,55.2 Surface marking of Abdomen (SGT - B) PY4.2: Salivary secretion (L) (SGT-C) BI3.4 and BI3.5:Gluconeogenesis (SGT-Batch A)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
04-07-2022 Monday	BI3.4& BI3.5 Glycogen metabolism(L)	AN 48.8, 49.1, 49.2, 49.3, 49.5 Perineum, Perineal tear, episiotomy, Per rectum, per vagina	PY5.9: Blood pressure- 2 (L)	AN 45.1, 45.2, 45.3, 47.12, 48.4 Posterior Abdominal wall AN 52.1 Histology Of small Intestine		PY5.12 Recording blood pressure (PR Batch C) BI 3.4-Fructose and galactose metabolism, UDP glucuronic acid (PR- Batch B) BI -SDL (Batch A) AETCOM 1.3- Session 2-

<p>05-07-2022 Tuesday</p>	<p>AN 48.3, 49.4, 49.5 Ischiorectal fossa , Internal iliac artery, Perianal abscess</p>	<p>AN 54.1,54.2,55.1,55.2 Surface marking of Abdomen (SGT - C)</p> <p>PY4.2: Salivary secretion (L) (SGT-A)</p> <p>BI3.4 and BI3.5:Gluconeogenesis (SGT-Batch B)</p>		<p>AN 45.1, 45.2, 45.3, 47.12, 48.4 Posterior Abdominal wall</p> <p>AN 52.1 Histology Of small Intestine</p>	<p>PY5.12 Recording blood pressure (PR Batch A)</p> <p>BI 3.4-Fructose and galactose metabolism, UDP glucuronic acid (PR-Batch C)</p> <p>BI -SDL (Batch B)</p> <p>AETCOM 1.3-Session 2-</p>
<p>06-07-2022 Wednesday</p>	<p>PY5.9: Blood pressure-3 (L)</p>	<p>BI3.4& BI3.5 Glycogen metabolism(L)</p>	<p>AN 48.1 Pelvic Diaphragm</p>	<p>AN 45.1, 45.2, 45.3, 47.12, 48.4 Posterior Abdominal wall</p> <p>AN 52.1 Histology</p>	<p>Mentoring-(1-150)</p>

				Of small Intestine		
07-07-2022 Thursday	PY5.11: Pathophysiology of shock, syncope.(L)	AN 47.9,47.8, 50.1, 50.4 Abdominal aorta, Inferior vena cava, renal vein and common iliac artery, Curvatures of vertebral column, Anatomical basis of scoliosis, lordosis, prolapsed disc, spondylolisthesis and spina bifida(Student Seminar) (SGT - A) BI3.9: Blood sugar regulation (SGT- Batch C) PY4.6: Gut-Brain Axis PY4.7: functions of liver and gall bladder (SGT-B)		AN 48.3, 51.2 pelvic sections internal iliac artery		AN 55.1, 55.2 X-rays & surface marking of abdomen (SDL -C) BI 3.5 Glycogen storage disorders (SGT-Batch A) PY5.12 effect of posture on heart rate & BP(PR Batch B)
08-07-2022 Friday	AN 51.1, 51.2 Cross section at T8, T10, L1, Mid sagittal section of male & female pelvis	PY11.4: Cardiorespiratory and metabolic adjustments during exercise-1(L)	AN 52.6 Development of hindgut	AN 48.3, 51.2 pelvic sections internal iliac artery		AN (BATCH - A) Early Clinical Exposure: Basic Science Correlation Case Discussion -5 BI -(Batch-B) Early Clinical Exposure- Basic Science Correlation- 1

						Early Clinical Exposure- (Batch A)
09-07-2022 Saturday	AN 52.1 Histology: Large intestine & appendix	AN 47.9,47.8, 50.1, 50.4 Abdominal aorta, Inferior vena cava, renal vein and common iliac artery, Curvatures of vertebral column, Anatomical basis of scoliosis, lordosis, prolapsed disc, spondylolisthesis and spina bifida(Student Seminar) (SGT - B) BI3.9: Blood sugar regulation (SGT- Batch A) PY4.6: Gut-Brain Axis PY4.7: functions of liver and gallbladder (SGT-C)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
11-07-2022 Monday	BI3.4:HMP shunt pathway (L)	AN 47.8, 47.10 47.11 Portal vein & porta-caval anastomosis	PY11.4: Cardiorespiratory and metabolic adjustments during exercise-2(L)	CIE/ Revision		AN 55.1, 55.2 X-rays & surface marking of abdomen (SDL -B) PY5.12 effect of posture on heart rate & BP(PR Batch C)

			PY11.5: Physiological consequences of sedentary lifestyle			BI 3.5 Glycogen storage disorders (SGT-Batch B)
12-07-2022 Tuesday	AN 15.3, 20.3 Introduction to lower limb, fascia lata, femoral triangle – boundaries	AN 47.9,47.8, 50.1, 50.4 Abdominal aorta, Inferior vena cava, renal vein and common iliac artery, Curvatures of vertebral column, Anatomical basis of scoliosis, lordosis, prolapsed disc, spondylolisthesis and spina bifida(Student Seminar) (SGT - C) PY4.6: Gut-Brain Axis PY4.7: functions of liver and gallbladder (SGT- A) BI3.9: Blood sugar regulation (SGT- Batch B)		AN 15.2 Front of thigh AN 52.1 Histology: Large intestine & appendix		BI 3.5 Glycogen storage disorders (SGT-Batch C) PY5.12 effect of posture on heart rate & BP(PR Batch A)
13-07-2022 Wednesday	PY11.4: Cardiorespiratory and metabolic adjustments during exercise-1(L)	BI 3.9 : Diabetes mellitus - Integration with medicine Dept. (L)	AN 15.2 Front of thigh – muscles	AN 15.2 Front of thigh AN 52.1 Histology: Large intestine & appendix		BI 11.21:Blood glucose estimation and its interpretation by GOD-POD (PR - Batch A)

						PY5.12 effect of exercise on heart rate & BP REVISION (PR Batch B) Physiology SDL(Batch-C)
14-07-2022 Thursday	PY11.4: Cardiorespiratory and metabolic adjustments during exercise-2(L) PY11.5: Physiological consequences of sedentary lifestyle	AN AN 15.2 Front of thigh (SGT - A) PY4.3: GIT movements 2 (L) PY4.9: Physiology aspects of: peptic ulcer, gastroesophageal reflux disease, Constipation, Adynamic ileus, Hirschsprung's disease (SGT-B) BI5.4: General reactions of amino acids (SGTBatch -C)		AN 15.2 Front of thigh AN 52.1 Histology: Large intestine & appendix		PY5.12 effect of exercise on heart rate & BP REVISION (PR Batch C) Physiology SDL(Batch-A) BI 11.21:Blood glucose estimation and its interpretation by GOD-POD (PR - Batch B)
15-07-2022 Friday	AN 15.3, 15.4 Femoral sheath & femoral vessels	PY4.1: Functions of digestive system.(L)	AN 52.7, 52.8 Development of urogenital system - 1	AN 14.1, 14.2 Hip bone		AN (BATCH - A) Early Clinical Exposure: Basic Science Correlation Case Discussion -6 BI -(Batch-C) Early Clinical Exposure- Basic Science Correlation- 2

						Early Clinical Exposure- (Batch B)
16-07-2022 Saturday	AN 52.1 Histology: Liver, gall bladder	AN AN 15.2 Front of thigh (SGT - B) PY4.3: GIT movements 2 (L) PY4.9: Physiology aspects of: peptic ulcer, gastroesophageal reflux disease, Constipation, Adynamic ileus, Hirschsprung's disease (SGT-C) BI5.4: General reactions of amino acids (SGTBatch -A)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
18-07-2022 Monday	BI5.4: Urea cycle (L)	AN 15.2, 15.5 Medial compartment of thigh , adductor canal	PY4.2: Gastric secretion 1(L)	AN 15.2, 15.5 Medial compartme nt of thigh AN 52.1 Histology:		Physiology SDL(Batch- B) PY5.12 effect of exercise on heart rate & BP REVISION (PR Batch A)

				Liver, gall bladder		BI 11.21:Blood glucose estimation and its interpretation by GOD-POD (PR - Batch C)
19-07-2022 Tuesday	AN 15.1 Femoral and obturator nerve	AN AN 15.2 Front of thigh (SGT - C) PY4.3: GIT movements 2 (L) PY4.9: Physiology aspects of: peptic ulcer, gastroesophageal reflux disease, Constipation, Adynamic ileus, Hirschsprung's disease (SGT-A) BI5.4: General reactions of amino acids (SGTBatch -B)		AN 15.2, 15.5 Medial compartment of thigh AN 52.1 Histology: Liver, gall bladder		BI 11.21:Blood glucose estimation and its interpretation by glucometer (Capillary blood glucose test) (PR - Batch A) Human certification (BATCH B) BI -SDL(Batch-C) BI 3.8: GTT
20-07-2022 Wednesday	PY4.2: Gastric secretion 2(L)	BI5.4: Urea cycle (L)	AN 16.1,16.2, 16.3 Gluteal region	AN 15.2, 15.5		BI 11.21:Blood glucose estimation and its

			Anatomical basis of trendelenburg sign	Medial compartment of thigh AN 52.1 Histology: Liver, gall bladder		interpretation by glucometer (Capillary blood glucose test) (PR - Batch B) Human certification (BATCH C) BI -SDL(Batch-A) BI 3.8: GTT
21-07-2022 Thursday	PY4.2: Pancreatic secretion (L)	AN (Dissection) AN 16.1,16.2, 16.3 Gluteal region (SGT - A) (PY7.2 Juxtaglomerular apparatus (SGT-B) BI 6.13, 6.14 and 6.15 liver function tests (SGT-Batch C)		AN 16.1,16.2, 16.3 Gluteal region		BI 11.21:Blood glucose estimation and its interpretation by glucometer (Capillary blood glucose test) (PR - Batch C) Human certification (BATCH A) BI -SDL(Batch-B) BI 3.8: GTT

22-07-2022 Friday	AN 16.4 Back of thigh	PY4.2: Intestinal and bile secretion (SGT-S2)	AN 52.7, 52.8 Development of urogenital system - 2	AN 14.1,14.2,14.3 Femur	AN (BATCH - B) Early Clinical Exposure: Basic Science Correlation Case Discussion -6 BI -(Batch-A) Early Clinical Exposure- Basic Science Correlation- 2 Early Clinical Exposure-(Batch C)
23-07-2022 Saturday	AN 52.5 Histology of pancreas and suprarenal gland	AN (Dissection) 16.1,16.2, 16.3 Gluteal region (SGT - B) (PY7.2 Juxtaglomerular apparatus (SGT-C) BI 6.13, 6.14 and 6.15 liver function tests (SGT-Batch A)			

	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
25-07-2022 Monday	BI5.4: Glycine metabolism (L)	AN 16.1, 16.2, 16.5 Sciatic nerve, cruciate and trochanteric anastomosis	PY4.5: GIT hormones(L) PY4.3 Defecation reflex. Dietary fibre.(L)	AN 16.4 Back of thigh AN 52.5 Histology of pancreas and supra renal gland		Mentoring -(1-150)
26-07-2022 Tuesday	AN 17.1, 17.2, 17.3 Hip joint, Fracture of neck of femur, dislocation of hip joint, surgical hip replacement	AN (Dissection) AN 16.1,16.2, 16.3 Gluteal region (SGT - C) (PY7.2 Juxtaglomerular apparatus (SGT-A) BI 6.13, 6.14 and 6.15 liver function tests (SGT-Batch B)		AN 16.4 Back of thigh AN 52.5 Histology of pancreas and supra renal gland		BI 11.21: Skill certification -Blood glucose estimation and its interpretation by glucometer (Capillary blood glucose test) (PR-Batch A) AN MCQs test (SDL -C) PY5.13 Recording ECG- 1(PR Batch B)

<p>27-07-2022 Wednesday</p>	<p>PY4.3: GIT movements 1 including vomiting (L)</p>	<p>BI5.4: Tyrosine and phenylalanine metabolism (L)</p>	<p>AN 16.6 Popliteal fossa, anastomosis around knee joint, popliteal vessels</p>	<p>AN 16.4 Back of thigh AN 52.5 Histology of pancreas and supra renal gland</p>	<p>AN MCQs test (SDL -A) BI 11.21: Skill certification -Blood glucose estimation and its interpretation by glucometer (Capillary blood glucose test) (PR-Batch B)</p>
<p>28-07-2022 Thursday</p>	<p>PY4.8: Gastric function tests, pancreatic exocrine function tests (L)</p>	<p>AN CIE (SGT - A) PY7.3 Tubular reabsorption of Glucose (SGT-B) BI 5.4 : Metabolism of serine, arginine and histidine (SGT-Batch C)</p>	<p>AN 16.6 Popliteal fossa, anastomosis around knee joint, popliteal vessels</p>	<p>AN MCQs test (SDL -B) PY5.13 Recording ECG-1(PR Batch A) BI 11.21:Skill certification -Blood glucose estimation and its interpretation by glucometer (Capillary blood glucose test) (PR-Batch C)</p>	

29-07-2022 Friday	AN 19.1,19.3, 19.4, 20.3 Posterior compartment of leg, flexor retinaculum, Rupture of calcaneal tendon	PY7.1 Function of kidney (L)	AN 52.7, 52.8 Development of urogenital system - 3	AN 14.1, 14.3 Tibia and Patella	AN (BATCH - C) Early Clinical Exposure: Basic Science Correlation Case Discussion -6 BI -(Batch-B) Early Clinical Exposure- Basic Science Correlation- 2 Early Clinical Exposure- (Batch A)
30-07-2022 Saturday	AN 52.2 Histology of Placenta & umbilical cord	AN CIE (SGT - B) PY7.3 Tubular reabsorption of Glucose (SGT-C) BI 5.4 : Metabolism of serine, arginine and histidine (SGT-Batch A)			

Block 5: Renal, Uro-genital systems

	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
01-08-2022 Monday	BI5.4: Tyrosine and phenylalanine metabolism (L)	AN 18.4-18.7 Knee joint, Knee joint injuries, Osteoarthritis	PY7.3 Glomerular Filtration 1(L)	AN 19.1,19.3, 19.4, 20.3 Posterior compartment of leg, AN 52.2 Histology of Placenta & umbilical cord		BI 11.21:Estimation of urea (PR-Batch A) PY5.13 Recording ECG-2(PR Batch B) Physiology SDL(Batch-B)
02-08-2022 Tuesday	Holiday					
03-08-2022 Wednesday	Glomerular Filtration 2 (SGT-S3)	BI 5.4:Tryptophan metabolism(L)	CIE Theory	AN 19.1,19.3, 19.4, 20.3 Posterior compartment of leg, AN 52.2 Histology of Placenta & umbilical cord		BI 11.21:Estimation of urea (PR-Batch B) PY5.13 Recording ECG-2(PR Batch C) Physiology SDL(Batch-C)

04-08-2022 Thursday	PY7.4 Concept of Renal clearance(L)	AN CIE (SGT - C) PY7.3 Tubular reabsorption of Glucose (SGT-A) BI 5.4 : Metabolism of serine, arginine and histidine (SGT-Batch B)	AN 19.1,19.3, 19.4, 20.3 Posterior compartment of leg, AN 52.2 Histology of Placenta & umbilical cord		BI 11.21:Estimation of urea (PR-Batch C) PY5.13 Recording ECG-2(PR Batch A) Physiology SDL(Batch-A)
05-08-2022 Friday	AN 19.1, 19.7 Anterior and lateral compartment of leg , extensor retinaculum, peroneal retinaculum	PY7.3 Tubular reabsorption of sodium (L)	AN 52.7, 52.8 Development of urogenital system - 4	AN 14.1, 14.4 Fibula & Articulated foot	AN (BATCH - A) Early Clinical Exposure: 1 (Hospital visit) BI -(Batch-C) Early Clinical Exposure-Basic Science Correlation-3 Early Clinical Exposure-(Batch B)
06-08-2022 Saturday	AN 52.2 Histology of Kidney, Ureter , Urinary Bladder	AN AN 19.1, 19.7 Anterior and lateral compartment of leg (SGT - A)			

		PY7.7 Artificial kidney, dialysis and renal transplantation PY7.9 Cystometry and normal cystometrogram (SGT-B) BI : Revision (SGT-Batch C)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
08-08-2022 Monday	BI5.4: Methionine metabolism (L)	AN 18.2,19.2, 19.7 Sole of foot, Metatarsalgia & plantar fasciitis	PY7.3 Tubular reabsorption of water 1	AN 18.2,19.2, 19.7 Sole of foot AN 52.2 Histology of Kidney, Ureter , Urinary Bladder		BI11.7&11.21: Estimation of creatinine (Batch -A) PY6.9 Examination of respiratory system ((PR Batch B) SDL BIO-(Batch-C) Aminoacidurias
09-08-2022 Tuesday	AN 52,7,52.8 Arteries of leg and foot	AN 19.1, 19.7 Anterior and lateral compartment of leg (SGT - B)		AN 18.2,19.2, 19.7 Sole of foot		BI11.7&11.21: Estimation of creatinine (Batch -B)

		<p>PY7.7 Artificial kidney, dialysis and renal transplantation PY7.9 Cystometry and normal cystometrogram (SGT-C)</p> <p>BI : Revision SGT-Batch A)</p>		<p>AN 52.2 Histology of Kidney, Ureter , Urinary Bladder</p>	<p>ion of respiratory system ((PR Batch C)</p> <p>SDL BIO-(Batch-A) Aminoacidurias</p>
<p>10-08-2022 Wednesday</p>	<p>PY7.3 Tubular reabsorption of water 2 (L)</p>	<p>BI5.4: Methionine metabolism (L)</p>	<p>AN 18.2, 18.3, 19.2 Nerves of leg and foot</p>	<p>AN 18.2,19.2, 19.7 Sole of foot</p> <p>AN 52.2 Histology of Kidney, Ureter , Urinary Bladder</p>	<p>PY6.9 Examination of respiratory system ((PR Batch A)</p> <p>BI11.7&11.21: Estimation of creatinine (Batch -C)</p> <p>SDL BIO-(Batch- B) Aminoacidurias</p>
<p>11-08-2022 Thursday</p>	<p>PY7.3 Tubular secretion (L)</p>	<p>AN 19.1, 19.7 Anterior and lateral compartment of leg (SGT - C)</p>		<p>Table test</p>	<p>Mentoring (1-150)</p>

		PY7.7 Artificial kidney, dialysis and renal transplantation PY7.9 Cystometry and normal cystometrogram (SGT-A) BI : Revision SGT-Batch B)				
12-08-2022 Friday	AN 20.3, 20.4, 20.5 Venous drainage, lymphatic drainage & dermatomes of lower limb	PY7.3 Renal Function Test/ Acid Base Balance	AN 13.8, 20.10 Development of upper & lower limbs	Table test		AN (BATCH - B) Early Clinical Exposure: 1 (Hospital visit) BI -(Batch-A) Early Clinical Exposure- Basic Science Correlation-3 Early Clinical Exposure-(Batch C)
13-08-2022 Saturday	AN 20.1, 20.2 Tibiofibular, ankle joint, subtalar Joint, transverse talar joint	AN Revision (SGT - A) Phys-REVISION SGT B BI : Revision (SGT-Batch C)				

	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
15-08-2022 Monday	Holiday					
16-08-2022 Tuesday	IIND SESSIONAL EXAMINATION FROM 16-8-2022					
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
25-08-2022 Thursday	<p>PY9.2 Pubertal changes in males (L)</p> <p>PY9.2 Pubertal changes in Females (L)</p>	<p>AN Revision (SGT - A)</p> <p>BI 6.13 6.14 and 6.15: Renal function tests (SGT-Batch C)</p> <p>PY9.3 Spermatogenesis & its regulation (SGT-S3)</p> <p>PY9.9 Interpret a normal semen analysis (SGT-B)</p>		<p>AN 26.1</p> <p>26.2 Introduction to skull norma verticalis, norma frontalis</p>		<p>AN X rays & surface marking of Lower limb 20.7, 20.8, 20.9 (SDL -C)</p> <p>PY6.9 Examination of respiratory system revision (PR-Batch B)</p> <p>BI11.3: Normal urine analysis (PR - Batch A)</p>

26-08-2022 Friday	AN 19.5, 19.6, 19.7 Arches of foot, Flat foot & club foot	PY9.4 Menstrual cycle 1 (L)	AN 27.1, 27.2 Scalp	AN 26.2 Norma occipitalis and lateralis	AN (BATCH - C) Early Clinical Exposure: 1 (Hospital visit) BI -(Batch-C) Early Clinical Exposure- Basic Science Correlation- 3 Early Clinical Exposure- (Batch A)
27-08-2022 Saturday	AN 52.2 histology Histology of testis, prostate	AN Revision (SGT - B) BI 6.13 6.14 and 6.15: Renal function tests (SGT-Batch A) PY9.3 Spermatogenesis & its regulation (SGT-S3)PY9.9 Interpret a normal semen analysis (SGT-C)			

	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
29-08-2022 Monday	B I6.7: Acid base balance - (L)	AN 28.1, 28.2, 28.6,28.8 Face, Surgical importance of deep facial vein	PY9.4 Menstrual cycle 2(L)	AN 27.1, 27.2 Scalp AN 52.2 histology Histology of testis, prostate		AN x-rays & surface marking of Lower limb (SDL -A) PY6.9 Examination of respiratory system revision (PR-Batch C) BI11.3: Normal urine analysis (PR - Batch B)
30-08-2022 Tuesday	AN 29.1,29.3, 29.4 Muscles of neck - sternocleido mastoid , omohyoid , scelenus anterior , medius and levator scapulae	AN Revision (SGT - C) BI 6.13 6.14 and 6.15: Renal function tests (SGT-Batch B) PY9.3 Spermatogenesis & its regulation (SGT-S3)PY9.9 Interpret a normal semen analysis (SGT-A)		AN 27.1, 27.2 Scalp AN 52.2 histology Histology of testis, prostate		AN x-rays & surface marking of Lower limb (SDL -B) PY6.9 Examination of respiratory system revision (PR-Batch A) BI11.3: Normal urine analysis (PR - Batch C)

31-08-2022 Wednesday	Holiday				
01-09-2022 Thursday	PY9.4 Menstrual cycle 3 (L)	AN 26.2, Norma basalis (SGT - A) PY9.6 Contraceptive methods for male and female PY9.12 Infertility in males/ females(SGT-B) BI 4.2: Beta Oxidation (SGT-Batch C)		AN 27.1, 27.2 Scalp AN 52.2 histology Histology of testis, prostate	PY5.15 Examination of cardiovascular system (PR-Batch B) Physiology SDL(Batch- C) BI11.4&11.20: Abnormal urine analysis (PR - Batch A)
02-09-2022 Friday	AN 35.1, 35.10 Deep Cervical fascia, Fascial spaces of neck	PY9.5 Physiological effects of sex hormones (L) PY9.7 Effects of removal of gonads on physiological functions	AN 43.4, Development of branchial apparatus 1 pituitary gland	AN 30.1, 30.2, 30.3 Cranial cavity	AN (BATCH - A) Early Clinical Exposure: 2 (Hospital visit) BI -(Batch-C) Early Clinical Exposure- Basic Science Correlation- 14

						Early Clinical Exposure- (Batch B)
03-09-2022 Saturday	AN 52.2 Histology of epididymis and vas deferens	AN 26.2, Norma basalis (SGT - B) PY9.6 Contraceptive methods for male and female PY9.12 Infertility in males/ females(SGT-C) BI 4.2: Beta Oxidation (SGT-Batch A)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
05-09-2022 Monday	B I6.7: Acid base balance - (L)	AN 29.1 - 29.4 Posterior triangle	PY9.8 Physiology of pregnancy (L)	AN 28.2, 28.3, 28.6 Face AN 52.2 Histology of epididymis and vas deferens		PY5.15 Examination of cardiovascular system (PR-Batch C) Physiology SDL(Batch- A) BI11.4&11.20: Abnormal urine analysis (PR - Batch B)

06-09-2022 Tuesday	AN 42.2,42.3 Suboccipital triangle , semispinalis capitis, splenius capitis	AN 26.2, Norma basalis (SGT - C) PY9.6 Contraceptive methods for male and female PY9.12 Infertility in males/ females(SGT-A) BI 4.2: Beta Oxidation (SGT-Batch B)		AN 28.2, 28.3, 28.6 Face AN 52.2 Histology of epididymis and vas deferens		PY5.15 Examination of cardiovascular system (PR-Batch A) Physiology SDL(Batch- B) BI11.4&11.20: Abnormal urine analysis (PR - Batch C)
07-09-2022 Wednesday	PY9.8 Parturition & lactation PY9.10 Pregnancy tests (L)	B I6.7: Acid base balance - (L)	AN 30.1, 30.2 ,56.1 Cranial cavity - 1	AN 28.2, 28.3, 28.6 Face AN 52.2 Histology of epididymis and vas deferens		BI11.16& 11.2: ABG analyser, pH meter (PR - Batch A) Certification RS/ CVS (PR-Batch B) SDL BIO-(Batch-C) BI4.1: Phospholipid metabolism (Batch C)

08-09-2022 Thursday	Holiday					
09-09-2022 Friday	AN 30.3, 30.4,, 30.5 Cranial cavity 2	PY9.11Menopause (L)Fetal Circulation	AN 43.4 Development of branchial apparatus 2 and thyroid glandAN 43.4	AN 26.5,26.7 Cervical vertebra		AN (BATCH - B) Early Clinical Exposure: 2 (Hospital visit) BI -(Batch-A) Early Clinical Exposure- Basic Science Correlation- 4 Early Clinical Exposure- (Batch C)
10-09-2022 Saturday	AN 52.2 Histology of Ovary	AN 29, 42.2, 42.3, Posterior triangle , Sub occipital triangle (SGT - A)				

		<p>PY10.3 General organisation of sensory tracts (SGT-B)</p> <p>BI 4.2 Ketone body metabolism (SGT-Batch C)</p>				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
12-09-2022 Monday	BI 4.5: Fatty acid synthesis (L)	AN 42.1, 50.3, 57.1, 57.2, 57.3, 57.4, 57.5, Introduction to brain & Spinal Contents of the vertebral canal, Lumbal puncturecord, Syringomyelia	PY10.1 Organization of nervous system (L)	AN 29, 42.2, 42.3 Posterior triangle, Sub occipital triangle AN 52.2 Histology of Ovary		BI11.16& 11.2: ABG analyser, pH meter (PR - Batch B) Certification RS/ CVS (PR-Batch C) SDL BIO-(Batch-A) BI4.1: Phospholipid metabolism (Batch A)

<p>13-09-2022 Tuesday</p>	<p>AN 27.9, 58.1, 58.2, 58.3, 58.4 Medulla, Medial & lateral medullary syndrome</p>	<p>AN 29, 42.2, 42.3, Posterior triangle , Sub occipital triangle (SGT -B)</p> <p>PY10.3 General organisation of sensory tracts(SGTC)</p> <p>BI 4.2 Ketone body metabolism (SGT-Batch A)</p>		<p>AN 29, 42.2, 42.3 Posterior triangle, Sub occipital triangle AN 52.2 Histology of Ovary</p>	<p>BI11.16& 11.2: ABG analyser, pH meter (PR - Batch C)</p> <p>Certification RS/ CVS (PR-Batch A)</p> <p>SDL BIO-</p> <p>BI4.1: Phospholipid metabolism (Batch B)</p>
<p>14-09-2022 Wednesday</p>	<p>PY10.2 Synapse - 1(L)</p>	<p>BI 4.5: Cholesterol metabolism (L)</p>	<p>AN 59.1, 59.2, 59.3 Pons</p>	<p>AN 29, 42.2, 42.3 Posterior triangle, Sub occipital triangle</p> <p>AN 52.2 Histology of Ovary</p>	<p>MENTORING (1-150)</p>

<p>15-09-2022 Thursday</p>	<p>PY10.2 Synapse - 1(L)</p>	<p>AN 29, 42.2, 42.3, Posterior triangle , Sub occipital triangle (SGT - C)</p> <p>PY10.3 General organisation of sensory tracts(SGT-A)</p> <p>BI 4.2 Ketone body metabolism (SGT-Batch B)</p>		<p>AN 29, 42.2, 42.3 Posterior triangle</p>	<p>BII 1.9: Estimation of total - Cholesterol (PR-Batch A)</p> <p>AN Student seminar (SDL -C)</p> <p>PY10.11 Sensory system examination (PR-Batch B)</p>
<p>16-09-2022 Friday</p>	<p>AN 61.1, 61.2, 61.3 Midbrain</p>	<p>PY10.2 Receptor-1</p>	<p>AN 64.2 Development neural tube and brain</p>	<p>AN 26.4 Mandible</p>	<p>AN (BATCH - C) Early Clinical Exposure: 2 (Hospital visit)</p> <p>BI -(Batch-B) Early Clinical Exposure- Basic Science Correlation- 1</p> <p>Early Clinical Exposure- (Batch A)</p>
<p>17-09-2022 Saturday</p>	<p>AN 52.2 Histology of</p>	<p>AN 57.1, Spinal cord (SGT - A)</p> <p>PY10.4 vestibular apparatus (L) (SGT-B)</p>			

	uterus ,fallopian tube	BI4.4: Lipoprotein structure and function (SGT-Batch C)				
Block 6: Neuroscience						
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
19-09-2022 Monday	BI4.6: Eicosanoids (L)	AN 60.1, 60.3 Cerebellum	PY10.2 Receptor-2	58.1,59.1, 61.1, 63.1, Brainstem , Cerebellum AN 52.2 Histology of uterus ,fallopian tube		AN Student seminar (SDL -A) BI11.9: Estimation of total - Cholesterol (PR-Batch B) PY10.11 Sensory system examination (PR-Batch C)
20-09-2022 Tuesday	AN 62.2 Cerebrum	AN 57.1, Spinal cord (SGT - B)		58.1,59.1, 61.1, 63.1, Brainstem , Cerebellum AN 52.2 Histology of		AN Student seminar (SDL -B) PY10.11 Sensory system examination (PR-Batch A)

		<p>BI4.4: Lipoprotein structure and function (SGT-Batch A)</p> <p>PY10.4 vestibular apparatus (L) (SGT-C)</p>		uterus ,fallopian tube		<p>BI11.9: Estimation of total - Cholesterol (PR-Batch C)</p>
<p>21-09-2022 Wednesday</p>	<p>PY10.3 sensory tracts -1(L)</p>	<p>BI6.2 :Purine metabolism (L)</p>	<p>AN 62.5 Diencephalon thalamus</p>	<p>58.1,59.1, 61.1, 63.1, Brainstem , Cerebellum AN 52.2 Histology of uterus ,fallopian tube</p>		<p>BI11.9: Estimation of HDL- Cholesterol (PR - Batch A)</p> <p>PY10.11 Motor system - 1 (PR-Batch B)</p> <p>Physiology SDL(Batch-C)</p>
<p>22-09-2022 Thursday</p>	<p>PY10.3 sensory tracts -2 (L)</p>	<p>AN 57.1, Spinal cord (SGT - C)</p> <p>BI4.4: Lipoprotein structure and function (SGT-Batch B)</p> <p>PY10.4 vestibular apparatus (L) (SGT-A)</p>		<p>AN 62.2 Cerebrum</p>		<p>PY10.11 Motor system - 1 (PR-Batch C)</p> <p>Physiology SDL(Batch-A)</p> <p>BI11.9: Estimation of HDL- Cholesterol (PR - Batch B)</p>

<p>23-09-2022 Friday</p>	<p>AN 62.5 Hypothalamus , epithalamus , metathalamus, subthalamus</p>	<p>PY10.5 ANS (L)</p>	<p>AN 62.3 White fibres of cerebrum , corpus callosum</p>	<p>AN 26.1 Individual bones of skull, foetal skull</p>		<p>AN (BATCH - A) Early Clinical Exposure: 3 (Hospital visit)</p> <p>BI -(Batch-C) Early Clinical Exposure- Basic Science Correlation- 5</p> <p>Early Clinical Exposure- (Batch B)</p>
<p>24-09-2022 Saturday</p>	<p>AN Histology of Skin</p>	<p>AN 62.2 Cerebrum (SGT - A)</p> <p>BI 6.3.& 6.4 Gout (SGT-Batch C)</p> <p>Py10.8 physiology of sleep (SGT-B)</p>				

	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
26-09-2022 Monday	BI 6.2 Pyrimidine metabolism (L)	AN 63.1 Lateral ventricles	PY10.2.10- PY10.2.11 Muscle spindle (SGT S1)	Revision / Table test AN Histology of Skin		PY10.11 Motor system - 1 (PR-Batch A) Physiology SDL(Batch-B) BI11.9: Estimation of HDL- Cholesterol (PR - Batch C)
27-09-2022 Tuesday	AN 63.1, 63.2, 56.2 Third ventricle, Fourth ventricle and CSF, Congenital hydrocephalus	AN 62.2 Cerebrum (SGT -B) BI 6.3.& 6.4 Gout (SGT-Batch A) Py10.8 physiology of sleep (SGT C)		Revision / Table test AN Histology of Skin		BI11.10: Estimation of Triglycerides(PR - Batch A) Revision Sensory and Motor system (PR-Batch B) SDL BIO-(Batch-C) Lipid storage disorders

<p>28-09-2022 Wednesday</p>	<p>PY10.2 Reflexes- 1(L) PY10.2 Reflexes- 2 (L)</p>	<p>BI 7.2: Replication (L)</p>	<p>AN 62.3 Internal capsule</p>	<p>Revision / table test AN Histology of Skin</p>	<p>BI11.10: Estimation of Triglycerides(PR - Batch B) Revision Sensory and Motor system (PR-Batch C SDL BIO-(Batch-A) Lipid storage disorders</p>
<p>29-09-2022 Thursday</p>	<p>PY10.4 motor tracts- 1 (L)</p>	<p>AN 62.2 Cerebrum (SGT - C) BI 6.3.& 6.4 Gout (SGT-Batch B) Py10.8 physiology of sleep (SGT-A)</p>	<p>AN 58.1,59.1, 61.1, 63.1 Ventricles of brain</p>	<p>BI11.10: Estimation of Triglycerides(PR - Batch C) Revision Sensory and Motor system (PR-Batch A) SDL BIO-(Batch-B) Lipid storage disorders</p>	
<p>30-09-2022</p>	<p>AN 62.6</p>	<p>PY10.4 motor tracts -2(L)</p>	<p>AN 32.1-32.2 Anterior triangle 1</p>	<p>AN 58.1,59.1, 61.1, 63.1</p>	<p>AN (BATCH - B) Early Clinical Exposure: 3</p>

Friday	Cicle of will's & blood supply of brain			Ventricles of brain		(Hospital visit) BI -(Batch-A) Early Clinical Exposure- Basic Science Correlation- 5 Early Clinical Exposure- (Batch C)
01-10-2022 Saturday	AN 32.1-32.2 Anterior triangle 2	AN 32.2 Anterior triangle (SGT - A) BI 7.2 : DNA damages and repair mechanism (SGT-Batch C) PY10.8 EEG characteristics during sleep/ PY10.12 Identify normal EEG forms (SGT-B)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
03-10-2022 Monday	BI 7.2: Replication (L)	AN 3.2 Histology Pituitary gland	PY10.6 Describe and discuss Spinal cord, its functions, lesion & sensory	32.2 Anterior triangle		Mentoring (1-150)

			disturbances (SGT- S3)1	AN 3.2 Histology Pituitary gland		
04-10-2022 Tuesday	AN 35.7 9th and 11 cranial nerve	AN 32.2 Anterior triangle (SGT - B) BI 7.2 : DNA damages and repair mechanism (SGT-Batch A) PY10.8 EEG characteristics during sleep/ PY10.12 Identify normal EEG forms (SGT-C)'		32.2 Anterior triangle AN 3.2 Histology Pituitary gland		Skill certification BI 11.21: Estimation of Urea (PR-Batch A) AN Student seminar(SDL -C) CIE-Physiology (Batch B)
05-10-2022 Wednesday	HOLIDAY					
06-10-2022 Thursday	PY10.5 Reticular activating system (L)	AN 32.2 Anterior triangle (SGT - C) BI 7.2 : DNA damages and repair mechanism (SGT-Batch B) PY10.8 EEG characteristics during sleep/ PY10.12		32.2 Anterior triangle AN 3.2 Histology Pituitary gland		AN Student seminar (SDL -A) CIE-Physiology (Batch C) Skill certification BI 11.21: Estimation of Urea (PR-Batch B)

		Identify normal EEG forms (SGT-A)				
07-10-2022 Friday	AN 35.3,35.4, 35.7 10th C N, large vessels of neck	PY10.7 Basal ganglia- 1 (L)	AN 31.1,31.5 Orbit including extraocular muscles	32.2 9th ,10, 11 CN		AN (BATCH - C) Early Clinical Exposure: 3 (Hospital visit) BI -(Batch-B) Early Clinical Exposure- Basic Science Correlation- 5 Early Clinical Exposure- (Batch A)
08-10-2022 Saturday	AN 43.2 35.8, histology of Thyroid , Parathyroid gland Thyroid swellings	AN 31.1,31.5 Orbit (SGT - A) BI11.15: Composition of CSF (SGT- Batch C) Maintenance of tone, posture and equilibrium (SGT B)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm

10-10-2022 Monday	BI 7.2: Transcription (L)	CIE	PY10.7 Basal ganglia-2 (L)	AN 31.1,31.5 Orbit AN histology of Thyroid , Parathyroid gland	AN Student seminar (SDL -B) CIE-Physiology (Batch A) Skill certification BI 11.21: Estimation of Urea (PR-Batch C)
11-10-2022 Tuesday	AN 35.3, 35.4, 35.5,35.6 , 35.9 Sympathetic chain , Joints of the neck	AN 31.1,31.5 Orbit (SGT - B) BI11.15: Composition of CSF (SGT- Batch A) Maintenance of tone, posture and equilibrium (SGT C)		AN 31.1,31.5 Orbit AN histology of Thyroid , Parathyroid gland	CERTIFICATION (SENSORY/ MOTOR SYSTEM)- (PR-Batch B) Physiology SDL(Batch- C) Skill certification BI11.7&11.21:Estimation of creatinine and creatinine clearance (PR-Batch A)
12-10-2022 Wednesday	PY10.7 Cerebellum -1 (L)	BI 7.2: Transcription (L)	AN 35.7, 39.2 12th CN, Ansa cervicalis Hypoglossal nerve palsy	AN31.1,31. 5 Orbit AN histology of Thyroid , Parathyroid gland	CERTIFICATION (SENSORY/ MOTOR SYSTEM)- (PR-Batch C) Physiology SDL(Batch- A) Skill certification BI11.7&11.21:Estimation of creatinine and

						creatinine clearance (PR-Batch B)
13-10-2022 Thursday	PY10.7 Cerebellum -2 (L)	AN 31.1,31.5 Orbit (SGT - C) BI11.15: Composition of CSF (SGT- Batch B) Maintenance of tone, posture and equilibrium (SGT A)		CIE		CERTIFICATION (SENSORY/ MOTOR SYSTEM)- (PR-Batch A) Physiology SDL(Batch-B) Skill certification BI11.7&11.21:Estimation of creatinine and creatinine clearance (PR-Batch C)
14-10-2022 Friday	AN 35.2, 35.8 Thyroid , Parathyroid gland Thyroid swellings	PY10.9 Physiological basis speech (L)	Integrated teaching	CIE		AN (BATCH - A) Early Clinical Exposure: 4 (Hospital visit) BI -(Batch-C) Early Clinical Exposure- Basic Science Correlation- 6 Early Clinical Exposure- (Batch B)
15-10-2022 Saturday	AN 64.1 histology of spinal cord	AN CIE Histology (SGT - A) BI7.2 Post transcriptional modifications and inhibition (SGT-C)				

		PY10.7 limbic system, thalamus (SGT-B)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
17-10-2022 Monday	BI 7.2: Translation (L)	AN 31.2, 31.5 3rd, 4th CN , ciliary ganglion, 3rd, 4th cranial nerve palsy along with strabismus	PY10.9 Physiological basis of learning and memory (L)	AN 35.2-35.5 Thyroid gland AN 64.1 histology of spinal cord		SDL BIO-(Batch-C) Mutation PY10.11 MOTOR SYSTEM 2 (PR-Batch B) Skill certification BI11.4 &11.20: Identification of abnormal constituents in urine(PR-Batch A)
18-10-2022 Tuesday	AN 31.2, 31.5 6th cranial nerve ophthalmic artery and nerve, 6th cranial nerve palsy along with strabismus .	AN CIE Histology (SGT - B) BI7.2 Post transcriptional modifications and inhibition (SGT-A)		AN 35.2-35.5 Thyroid gland AN 64.1 histology of spinal cord		SDL BIO-(Batch-A) Mutation PY10.11 MOTOR SYSTEM 2 (PR-Batch C) Skill certification BI11.4 &11.20: Identification of abnormal

		PY10.7 limbic system, thalamus (SGT-C)				constituents in urine (PR-Batch B)
19-10-22 Wednesday	PY10.9 Physiological basis of learning and memory(L)	BI 7.2: Translation (L)	AN 41.1,41.2,41.3 Eyeball	AN 35.2-35.5 Thyroid gland AN 64.1 histology of spinal cord		SDL BIO-(Batch-B) Mutation PY10.11 MOTOR SYSTEM 2 (PR-Batch A) Skill certification BI11.4 &11.20: Identification of abnormal constituents in urine (PR-Batch C)
20-10-2022 Thursday	PY10.7 functions of Cerebral cortex (SGT-S3))	AN CIE Histology (SGT - C) BI7.2 Post transcriptional modifications and inhibition (SGT-B) PY10.7 limbic system, thalamus (SGT-A)		Revision		Mentoring (1-150)
21-10-2022 Friday	AN 30.5,31.4 visual pathway & lacrimal	PY8.6 mechanism of action of steroid, protein and amine	AN 64.1 histology cerebellum Cerebrum	Revision		AN (BATCH - B) Early Clinical Exposure: 4 (Hospital visit)

	apparatus effect of pituitary tumors on visual pathway	hormones/ hypothalamo-pituitary axis (L				BI -(Batch-A) Early Clinical Exposure- Basic Science Correlation- 6 Early Clinical Exposure- (Batch C)
22-10-2022 Saturday	AN 28.9, 28.10 Parotid gland, Frey's syndrome	AN Revision (SGT - A) Biochemistry revision (SGT-C) PHY REVISION (SGT - B)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
24-10-2022 Monday	MIDTERM VACATION FROM 24-10-2022 TO 01-11-2022					
Block 7: Metabolism Endocrinal regulation						
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm

02-11-2022 Wednesday	PY8.2 Growth Hormone -1(L)	BI 7.3 Gene regulation	AN 28.4,28.6, 28.7 Facial nerve, Facial palsy	28.9, 33.1 ,33.2 Parotid region AN 64.1 histology cerebellum Cerebrum	<p>BI11.16:DNA isolation (PR - Batch A)</p> <p>AN Student seminar(SDL -C) PY10.11 MOTOR SYSTEM 2- REVISION BATCH B)</p>
03-11-2022 Thursday	PY8.2 Growth Hormone (L)2	AN 28.9, 33.1 ,33.2 Parotid region (SGT - A) Recombinant DNA technology (SGT-Batch C) PY8.2 Posterior Pituitary Hormones (SGT- B)	28.9, 33.1 ,33.2 Parotid region AN 64.1 histology cerebellum Cerebrum	<p>AN Student seminar (SDL -A)</p> <p>BI11.16:DNA isolation (PR - Batch B)</p> <p>PY10.11 MOTOR SYSTEM 2- REVISION BATCH C)</p>	
04-11-2022 Friday	AN 33.1,33.2 Infratemporal fossa and muscles of mastication	PY 8.2 Thyroid hormone -1(L) PY8.2 Thyroid Hormone 2 (L)	AN 33.2 Mandibular nerve and otic ganglion	28.9, 33.1 ,33.2 Parotid region AN 64.1 histology cerebellum Cerebrum	<p>AN(BATCH - C) Early Clinical Exposure: 4 (Hospital visit)</p> <p>BI -(Batch-B)</p>

						<p>Early Clinical Exposure- Basic Science Correlation- 6</p> <p>Early Clinical Exposure- (Batch A)</p>
05-11-2022 Saturday	AN Histology : cornea retina	AN 28.9, 33.1 ,33.2 Parotid region (SGT - B)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
		Recombinant DNA technology (SGT-Batch A)				
		PY8.2 Posterior Pituitary Hormones (SGT- C)				

07-11-2022 Monday	Translation (L)	AN 33.1,33.4 Maxillary artery , nerve , pterygoid venous plexus	PY 8.2 Thyroid Hormone 3 (L)	AN 33.1,33.2 Infratempor al fossa and muscles of mastication AN Histology : cornea retina	AN Student seminar (SDL -B) PY10.11 MOTOR SYSTEM 2- REVISION BATCH A) BI11.16:DNA isolation (PR - Batch C)
08-11-2022 Tuesday	AN 33.3, 33.5 Temporomandibular joint	AN 28.9, 33.1 ,33.2 Parotid region (SGT - C) Recombinant DNA technology (SGT-Batch B) PY8.2 Posterior Pituitary Hormones (SGT- A)		AN 33.1,33.2 Infratempor al fossa and muscles of mastication AN Histology : cornea retina	BI7.4: Applications of PCR (PR-Batch A) PY10.11 CRANIAL NERVES 1-6 (PR-Batch B) Physiology SDL(Batch-C)
09-11-2022 Wednesday	FORMATIVE ASSESSMENT CNS PART 2	BI 7.3: Gene regulation (L)	AN 34.1,34.2 Submandibular region, submandibular stones	AN 33.1,33.2 Infratempor al fossa and muscles of mastication	BI7.4: Applications of PCR (PR-Batch B) PY10.11 CRANIAL NERVES 1-6 (PR-Batch C)

				AN Histology : cornea retina		Physiology SDL(Batch-A)
10-11-2022 Thursday	PY 8.2 Adrenocortical hormones-1 (L)	AN AN 33.1,33.2 Infratemporal fossa and muscles of mastication (SGT - A) BI10.2: Biochemical basis for cancer therapy and tumor marker (SGT-Batch C) PY8.4 Describe function tests: thyroid, adrenal cortex/medulla/ pancreas (SGT- B)		AN 34.1,34.2 Submandibular region,		BI7.4: Applications of PCR (PR-Batch C) PY10.11 CRANIAL NERVES 1-6 (PR-Batch A) Physiology SDL(Batch-B)
11-11-2022 Friday	AN 37.1, 37.2, 37.3 Nasal cavity, Paranasal air sinuses Sinusitis & maxillary tumours	PY 8.2 Adrenocortical hormones-2 (L)	AN 39.1- 39.2, 43.4 Tongue & Development of tongue	AN 34.1,34.2 Submandibular region,		AN (BATCH - A) -ECE BI -(Batch-C) Early Clinical Exposure- Basic Science Correlation- 7

						Early Clinical Exposure- (Batch B)
12-11-2022 Saturday	NA 43.2 Histology of tongue	ANAN 33.1,33.2 Infratemporal fossa and muscles of mastication (SGT - B) BI10.2: Biochemical basis for cancer therapy and tumor marker (SGT-Batch A) PY8.4 Describe function tests: thyroid, adrenal cortex/medulla/ pancreas (SGT- C)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
14-11-2022 Monday	BI17.3: Gene regulation (L)	AN 36.2,36.3,36.5 Pharynx 1	PY8.2 Calcium Homeostasis 1 (L)	AN 37.1, 37.2, 37.3, 39.1- 39.2 Nasal cavity, Tongue NA 43.2 Histology of tongue		BI : Revision (PR-Batch A) PY 10.11 Examination of cranial nerves (7,9,10,11,12) (PR - Batch B) SDL BIO-(Batch-C)

						Adrenal function test
15-11-2022 Tuesday	AN 36.2,36.3,36.4, 36.5 Pharynx 2 Pyriform fossa, adenoid, Killians dehiscence	AN AN 33.1,33.2 Infratemporal fossa and muscles of mastication (SGT - C) BI10.2: Biochemical basis for cancer therapy and tumor marker (SGT-Batch B) PY8.4 Describe function tests: thyroid, adrenal cortex/medulla/ pancreas (SGT- A)		AN 37.1, 37.2, 37.3, 39.1- 39.2 Nasal cavity, Tongue NA 43.2 Histology of tongue		BI : Revision (PR-Batch B) PY 10.11 Examination of cranial nerves (7,9,10,11,12) (PR - Batch C) SDL BIO-(Batch-A) Adrenal function test
16-11-2022 Wednesday	PY8.2 Calcium Homeostasis 2(L)	BI 4.7: Obesity	AN 36.1 ,36.4 ,40.2 Auditory tube and palatine tonsil, Tonsillitis, tonsillectomy, peritonsillar abscess	AN 37.1, 37.2, 37.3, 39.1- 39.2 Nasal cavity, Tongue NA 43.2 Histology of tongue		BI : Revision (PR- BatchC) PY 10.11 Examination of cranial nerves (7,9,10,11,12) (PR - Batch C) SDL BIO-(Batch-B) Adrenal function test

17-11-2022 Thursday	PY8.2 Pancreatic Hormones-1 (L)	AN Revision (SGT - A) Bio Revision (SGT C) PHY-SDL (B)		AN 36.1 36.2,36.3,36.5 Pharynx, Soft and hard palate		Mentoring(1-150)
18-11-2022 Friday	AN 36.1 Soft and hard palate	PY8.2 Pancreatic Hormones-2 (L)	AN 43.4 Development of Face & palate	AN 36.1 36.2,36.3,36.5 Pharynx, Soft and hard palate		AN (BATCH - B) -ECE BI -(Batch-A) Early Clinical Exposure- Basic Science Correlation- 7 Early Clinical Exposure- (Batch C)
19-11-2022 Saturday	AN 28.5, 35.5 Cervical lymph nodes and lymphatic drainage of H&N	AN Revision (SGT - B) Bio Revision (SGT A) PHY-SDL (C)				
III rd INTERNALASSESSMENT EXAMINATION FROM 21-11-2022 TO 29-11-2022						
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm

30-11-2022 Wednesday	PY10.17 Functional anatomy of eye, physiology of image formation-1	BI 6.7: Water and Electrolyte balance(L)	AN 36.2,36.3,36.5 Larynx - 1	AN 36.2,36.3,36.5 Larynx		AN 43.5-43.7 X- rays of head & Neck (SDL -C) CERTIFICATION - Cranial nerves (Batch- B) BI : Revision (PR-Batch A)
01-12-2022 Thursday	Physiology SDL	AN Revision (SGT - A) Certification (Batch B) Bio Revision (SGT C)		AN 36.2,36.3,36.5 Larynx		AN 43.5-43.7 X- rays of head & Neck (SDL -A) CERTIFICATION - Cranial nerves (Batch- C) BI : Revision (PR-Batch B)
02-12-2022 Friday	AN 36.2,36.3,36.5 Larynx - 2	FORMATIVE ASSESSMENT ENDOCRINES	AN Integrated teaching 38.2 Laryngitus 38.3 Recurrent laryngeal nerve palsy	AN 36.2,36.3,36.5 Larynx		AN (BATCH -C) -ECE BI -(Batch-B)

						Early Clinical Exposure- Basic Science Correlation- 7
						Early Clinical Exposure- (Batch A)
03-12-2022 Saturday	AN 40.1, 40.4 ,40.5 External ear and tympanic membrane , Otitis externa, Myringotomy	AN Revision (SGT - B) Bio Revision (SGT A) Certification (Batch C)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
05-12-2022 Monday	BI: Formative Assessment Theory	AN 40.2 40.4 Middle ear, Otitis media	(PY10.17.1- PY10.17.8) PY10.17 Functional anatomy of eye, physiology of image formation - 2 (L) (PY10.17.9- 12)	Revision		AN 43.5-43.7 X- rays of head & Neck (SDL -B) PY 4.10 Examination of abdomen (PR-Batch-B) BI : Revision (PR-Batch C)
06-12-2022	AN 40.3 Inner ear	AN Revision (SGT - C) Certification (Batch A)		Revision		PY 4.10 Examination of abdomen (PR-Batch-C)

Tuesday		Bio Revision (SGT B)				BI : Revision (PR-Batch A)
07-12-2022 Wednesday	PY10.17.14-15 Accommodation	BI : Revision (L)	AN 62.1 Vestibulo cochlear nerve	Revision		PY 4.10 Examination of abdomen (PR-Batch-A) BI : Revision (PR-Batch B)
08-12-2022 Thursday	PPY10.17 Physiology of colour vision, colourblindness (L)	AN 43.5-43.7 Surface marking Head, neck & brain (SGT – A) Certification (Batch B) Bio Revision (SGT C)		Revision		PY5.14 Autonomic function test (PR-Batch B) BI : Revision (PR-Batch C)
09-12-2022 Friday		PY10.18 Visual pathway and the physiological basis of lesion in visual pathway (L)		Revision		AN (BATCH - A) -ECE BI -(Batch-C) Early Clinical Exposure-Basic Science Correlation-8 Early Clinical Exposure-(Batch B)

10-12-2022 Saturday		AN 43.5-43.7 Surface marking Head, neck & brain (SGT - B)				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
12-12-2022 Monday	BI : Revision (L)		Describe the pathway for pupillary light reflexes.(SGT-S2)	Revision		BI : Revision (PR-Batch A) SDL BIO-(Batch-C) PY5.14 Autonomic function test (PR- Batch C)
13-12-2022 Tuesday		AN 43.5-43.7 Surface marking Head, neck & brain (SGT - C)			Revision	
		Certification (Batch A) Bio Revision (SGT B)				BI : Revision (PR-Batch B) SDL BIO-(Batch-A)

						PY5.14 Autonomic function test (PR-Batch A)
14-12-2022 Wednesday	PY10.15 Physiology of hearing (L)	BI : Revision (L)		Revision		BI : Revision (PR-Batch C) SDL BIO-(Batch-B) PY6.8:Spirometry PY6.10 peak expiratory flow rate (PR-Batch B)
15-12-2022 Thursday	PY10.15 Physiology of hearing (La)	AN Revision (SGT - A) Certification (Batch B) Bio Revision (SGT C)		Revision		BI : Revision (PR-Batch A) PY6.8:Spirometry PY6.10 peak expiratory flow rate (PR-Batch-C)
16-12-2022 Friday		PY10.15 Physiology of hearing 3 (L)		Revision		AN (BATCH - B) -ECE BI -(Batch-A)

						<p>Early Clinical Exposure- Basic Science Correlation- 8</p> <p>Early Clinical Exposure- (Batch C)</p>
17-12-2022 Saturday		<p>AN Revision (SGT - B)</p> <p>Bio Revision (SGT A)</p> <p>Certification (Batch C)</p>				
	8am – 9 am	9 am-10 am	10 am-11 am	11 am-1 pm	1 pm-2 pm	2pm-4 pm
19-12-2022 Monday	BI : Revision (L)		<p>PY10.13 Perception of smell and taste sensation</p>	Revision		<p>AN Student seminar (SDL -C)</p> <p>PY6.8:Spirometry</p> <p>PY6.10 peak expiratory flow rate (PR-Batch A)</p> <p>BI : Revision (PR-Batch B)</p>

20-12-2022 Tuesday		AN Revision (SGT - C) Certification (Batch A) Bio Revision (SGT-B)		Revision		AN Student seminar(SDL -A) PY10.20 perimetry (PR-Batch B) BI : Revision (PR-Batch C)
21-12-2022 Wednesday	PY11.7 Physiology of aging (L) PY11.12 Physiological effects of meditation	BI : Revision (L)		Revision		AN Student seminar(SDL -B) PY10.20 perimetry (PR-Batch C) BI : Revision (PR-Batch A)
22-12-2022 Thursday	PY11.9: Interpret growth charts (L)	AN Revision (SGT - A) Certification (Batch B) Bio Revision (SGT C)		Revision		PY10.20 perimetry (PR-Batch A) BI : Revision (PR-Batch B)

23-12-2022 Friday		phys-revision		Revision		AN (BATCH - C) -ECE BI -(Batch-B) Early Clinical Exposure- Basic Science Correlation- 8 Early Clinical Exposure- (Batch A)
24-12-2022 Saturday		AN Revision (SGT - B) Certification (Batch C) Bio Revision (SGT A)				

UNIVERSITY EXAMINATION First week of January 2023