GOVT. MEDICAL COLLEGE ANANTNAG (J&K)

TIME TABLE (CBME): MBBS BATCH: 2020-21

Color Code followed in the Detailed Competency Time Table

ANATOMY

PHYSIOLOGY

BIOCHEMISTRY

COMMUNITYMEDICINE

EARLYCLINICALEXPOSURE

AETCOM

SPORTS

HOLIDAYS

FORMATIVEASSESMENT

PANDEMICCLASSES

FOUNDATIONCOURS

GOVT. MEDICAL COLLEGE ANANTNAG (J&K)

TIME TABLE (CBME): MBBS BATCH: 2020-21

	LECTURES (AN 220; PY 160; BI 80; CM 20)	SGT / Tutorial + DOAP/ Dissection (AN 415; PY 310; BI 150; CM 25)	Total (LECTURE+SGT+DOAP)	SDL (AN 40; PY 25; BI 20; CM 7)	Grand Total
ANATOMY	203	410	613	31	644
PHYSIOLOGY	160	263	423	22	445
BIOCHEMISTRY	80	139	219	18	237
COMMUNITY MEDICINE	20	25	45	4	49
PANDEMIC CLASSES					06
AETCOM		26	26	08	34
ECE					90
FORMATIVE ASSESSMENT					105
SPORTS 30 plus Sports week (28)					58
Total Hours					1668

FOUNDATION COURSE: 86 Hours

Topics for integrated learning:

- **Anemia**
- **Jaundice**
- **Diabetes**
- **Thyroid**

Principal/Dean
GMC Anantnag (J&K)

Principal/Dean
Govt Medical College Anantnag

	LECTURES (AN 220; PY 160; BI 80; CM 20)	SGT / Tutorial + DOAP/ Dissection (AN 415; PY 310; BI 150; CM 25)	Total (LECTURE+SGT+DOAP)	SDL (AN 40; PY 25; BI 20; CM 7)	Grand Total
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COMMUNITY MEDICINE	20	25	45	4	49
PANDEMIC CLASSES					06
AETCOM		26	26	08	34
Early Clinical Exposure (ECE)					90
FORMATIVE ASSESSMENT					105
SPORTS 30plus Sports week(28)					58
Total Hours					1668

AITo Topics: - Anemia, Jaundice, Diabetes and Thyroid

TIME TABLE (CBME): MBBS BATCH: 2020-21 (w.e.f.01/02/2021)

TIME	Day 1 01.02.21 Monday	Day 2 02.02.21 Tuesday	Day 3 03.02.21 Wednesday	Day 4 04.02.21 Thursday	Day 5 05.02.21 Friday	Day 6 06.02.21 Saturday	07.02.21 Sunday
9-10am	Principal/Dean's address -Introduction to MBBS programme -Rules and regulations -College facilities	History of medicine **(LECTURE)**	AN8.1 Introduction to osteology **SGT**	BI 1.1 Cell structure **SDL**	CM 1.1 Concepts of Public Health **LECTURE**	AN 8.1 0steology Upper limb **SGT**	
10-11am	Dept.Intro:Anatomy	BI 1.1 Molecular and functional organization of cell and its sub cellular components **LECTURE**	PY1.1 structure and functions of a mammalian cell-I **LECTURE**	AN 3.1 Muscular System **LECTURE**	**Early clinical exposure-AN** **Backache**	PY 1.2 Principles of homeostasis **SGT**	
11-12pm	Dept. Intro: Physiology	AN 1.1 Terminologies in Anatomy **LECTURE**	AN 1.1 Planes, positions and movements of body SGT	PY1.1 structure and functions of a mammalian cell-II **LECTURE**			
12-01pm	Dept. Intro: Biochemistry	PY1.6 Fluid compartments of the body, Its ionic composition & measurements **LECTURE**	AN 65.2 Histology Epithelium **LECTURE**	BI 2.1 Fundamental concepts of enzymes **LECTURE**		AN 75.1 to 75.5 Cell division & applied genetics **SGT**	
02	Break	Break	Break	Break	Break	Break	
02-04pm	Intro to CBME:IM **(LECTURE)**	AN 1.1 **Dissection -** Anatomical position	AN 1.1 **Dissection –** Anatomical position	Physiology **(DOAP)** **Batch-A** PY1.9 Microscope and its working **Batch-B** (tutorial) **Batch-C** **Biochemistry** **DOAP BI 11.1** **Lab practices, waste disposal** **& Apparatus**	Physiology **(DOAP)** **Batch-B** PY1.9 Microscope and its working **Batch-C** (tutorial) **Batch-A** **Biochemistry** **DOAP BI 11.1** **Lab practices, waste disposal** **& Apparatus**	Physiology **(DOAP)** **Batch-C** PY1.9 Microscope and its working **Batch-A** (tutorial) **Batch-B** **Biochemistry** **DOAP BI 11.1** **Lab practices, waste disposal** **& Apparatus**	
04-5pm	History of outbreak, Epidemics & Pandemics **LECTURE**	PD & ethics (Introduction to AETCOM) **LECTURE**	**SPORTS**	AN 75.1 Chromosomal Aberrations Tutorial	AN 3.1 Meiosis & Mitosis SDL	**AETCOM** **Module1.5** **Cadaver as first teacher** **SGT**	
5-6pm							

TIME	Day 7 08.02.21 Monday	Day 8 09.02.21 Tuesday	Day 9 10.02.21 Wednesday	Day 10 11.02.21 Thursday	Day 11 12.02.21 Friday	Day 12 13.02.21 Saturday	14.02.21 Sunday
9-10am	**AN 2.2** **Meiosis & Mitosis** **SDL**	BI 1.1 Cell structure **SDL**	AN8.1 0steology Upperlimb **SGT**	**PY 1.1** Mammalian Cell **Tutorial** **SGT**	CM 1.1 Concepts of Public Health **LECTURE**	AN 8.3 0steology Upper limb **SGT**	
10-11am	PY 1.1, 1.3, 1.4, 1.9 Inter cellular communication Apoptosis-I **SGT**	AN 2.4 Cartilage **LECTURE**	BI 2.1 Main classes of enzymes **Tutorial**	AN 5.1 to 5.8 Blood vessels **LECTURE**	**Early clinical exposure-PY** Neuropathies	PY 3.1 Structure and functions of a neuron and neuralgia-I **LECTURE**	
11-12pm	AN 2.1 to 2.3 Bone **LECTURE**	BI 3.1 Mono and disaccharides **SGT**	AN9.1 Introduction to upper limb **SGT**	PY1.5 Transport mechanisms across cell membranes II **SGT**		BI 3.1 Carbohydrates–Polysaccharides II **LECTURE**	
12-01pm	PY1.1,1.3,1.4,1.9 Intercellular communication, Apoptosis-I **SGT**	AN 2.5,2.6 Joints **LECTURE**	PY1.5 Transport mechanisms across cell membranes-I **LECTURE**	AN 74.1-74.4 Pattern of inheritance **LECTURE**		AN 9.1 Introduction to upper limb-Pectoral region **LECTURE**	
01-02	Break	Break	Break	Break	Break	Break	
02-04pm	AN 9.1 **Dissection** Upper limb **Histology** Batch-A	AN 9.1 **Dissection** Upper limb **Histology** Batch-B	AN 9.1 **Dissection** Upper limb **Histology** Batch-C	Physiology Practical **(DOAP)** Batch-A PY2.11 PBF Batch-B (Tutorial) **Batch- C** **Biochemistry** Practical **(DOAP)** **BI 11.2** **Buffers & pH**	Physiology Practical **(DOAP)** Batch-B PY2.11 PBF Batch-C (Tutorial) **Batch-A** **Biochemistry** Practical **(DOAP)** **BI11.2** **Buffers & pH**	Physiology Practical **(DOAP)** Batch-A PY2.11 PBF Batch-C (Tutorial) **Batch-B** **Biochemistry** Practical **(DOAP)** **BI 11.2** **Buffers & pH**	
04-05pm	Visit to CHC Structure and Function	PD &ethics (Introduction to AETCOM) **LECTURE**	Computer Skills Using MS Excel/Language (Local Language/English) In batches	**SPORTS**	**AN 2.1 – 2.4** General features of Bones & Joints **Tutorial** **SGT**	PD & ethics (Patient safety) **LECTURE**	

TIME	Day13 15.02.21 Monday	Day14 16.02.21 Tuesday	Day15 17.02.21 Wednesday	Day16 18.02.21 Thursday	Day17 19.02.21 Friday	Day18 20.02.21 Saturday	21.02.21 Sunday
9-10am	AN8.3 0steology Upper limb **SGT**	**PY 1.5** **Transport across cell membrane** **SDL**	**AN 7.1-7.5** **Introduction to Nervous System** **Tutorial** **SGT**	**PY 3.4** **Neuro- Muscular Junction** **Tutorial** **SGT**	CM 1.2 Concept of Holistic Health **LECTURE**	**AN 9.1-9.3** **Pectoral Region** **Tutorial** **SGT**	
10-11am	BI 3.1 Carbohydrates – Polysaccharides I **LECTURE**	AN 76.1,76.2 Embryology Introduction **LECTURE**	AN6.1to 6.3 Lymphatic System **LECTURE**	PY3.2 types, functions & properties of nerve fibers-I **LECTURE**	**Early clinical exposure** **BI** Monitoring the Glycemic Control in Diabetes	AN73.1to73.3 Chromosomes **SGT**	
11-12pm	PY 3.1 Structure and functions of a neuron and neuroglia-II **LECTURE**	PY1.8 Molecular basis of RMP and action potential in excitable tissue **SGT**	AN 70.1 Histology of Glands **LECTURE**	AN 10.5 to 10.6 Brachial Plexus **LECTURE**		BI 3.1 Carbohydrates –structural elements **SGT**	
12-01pm	AN 7.1 to 7.8 Nervous system: Central Nervous system **LECTURE**	AN 10.1 to 10.2 Gross Anatomy Axilla I **LECTURE**	PY 3.8 Action potential and its properties indifferent muscle types (skeletal& smooth) **SGT**	BI 2.3 Basic principles of enzyme activity –I **SGT**		PY 3.2 Types, functions & properties of nerve fibers-II **SGT**	
01-02	Break	Break	Break	Break	Break	Break	
02-04pm	AN 9.2 **Dissection** Pectoral region **Histology** Batch-A	AN9.2 **Dissection** Pectoral region **Histology** Batch-B	AN9.2 **Dissection** Pectoral region **Histology** Batch-C	Physiology Practical **(DOAP)** **Batch-A** PY 2.11 DLC **Batch- B** (Tutorial) **Batch–C** **Biochemistry SGT** **BI 11.6; 11.18** **Colorimetry & Spectrophotometry**	Physiology Practical **(DOAP)** **Batch-B** PY 2.11 DLC **Batch- C** (Tutorial) **Batch–A** **Biochemistry SGT** **BI 11.6; 11.18** **Colorimetry & Spectrophotometry**	Physiology Practical **(DOAP)** **Batch-C** PY 2.11 DLC **Batch- A** (Tutorial) **Batch-B** **Biochemistry SGT** **BI 11.6; 11.18** **Colorimetry & Spectrophotometry**	
04-05pm	Computer Skills Using MS Excel / Language (Local Language/English) In batches	Visit PHC Structure and Function	**PY 1.8** **RMP** **Tutorial**	Computer Skills Using MS Excel / Language (Local Language/English) In batches	**SPORTS**	**AETCOM** **Module1.5** **SGT**	
05-06pm							

TIME	Day 19 22.02.21 Monday	Day 20 23.02.21 Tuesday	Day 21 24.02.21 Wednesday	Day 22 25.02.21 Thursday	Day 23 26.02.21 Friday	Day 24 27.02.21 Saturday	28.02.21 Sunday
9-10am	AN 8.3 0steology Upper limb **SGT**	Biohazard safety (Interactive LECTURE Session)	Visit PHC Structure and Function	**PY 1.5** **Transport across cell membrane** **SDL**	CM 1.2 Concept of Holistic Health **LECTURE**	AN10.5 **Brachial Plexus** **SDL**	
10-11am	BI 3.1 Carbohydrates –Storage **LECTURE**	AN 77.1to77.6 Embryology/First Week of Human development-I **LECTURE**	PY3.4,3.6 Structure of neuro-muscular junction-II transmission of impulses **LECTURE**	AN 66.1, 66.2 Histology of CT-II **LECTURE**	**Early clinical exposure** **-AN** -Fractures of Upper Limb	PY 3.7 different types of muscle fibers and their structure **LECTURE**	
11-12pm	AN 66.1, 66.2 Histology of CT-I **LECTURE**	**PY 3.4** Structure of Neuro muscular junction-I **LECTURE**	BI 2.3 Basic principles of enzyme activity –II **SGT**	PY3.4,3.6 Transmission of impulses Neuro-muscular blocking agents -Myasthenia gravis **SGT**		BI 3.2 Carbohydrates-Digestion & Assimilation **LECTURE**	
12-01pm	PY 3.1, 3.3 -Describe the degeneration and regeneration in peripheral nerves -Nerve Growth Factor& other growth factors/cytokines **LECTURE**	AN 82.1 Procedure to show handle of cadavers **SGT**	AN 10.8 to 10.11, 10.13 Gross Anatomy Scapular region **LECTURE**	AN 10.13 Gross Anatomy Scapular region-II **LECTURE**		AN 77.1 to 77.6 Embryology/First Week of Human development-II **LECTURE**	
01 - 02	Break	Break	Break	Break	Break	Break	
02-04pm	AN 10.1, 10.2, 10.3-10.13 Dissection: Axilla Brachial plexus **Histology** Batch-A	AN10.1, 10.2, 10.3-10.13 Dissection: Axilla Brachial plexus **Histology** Batch-B	AN 10.1, 10.2, 10.3-10.13 Dissection: Axilla Brachial plexus **Histology** Batch-C	PY 3.14 Physiology Practical **(DOAP)** **Batch-A** Ergography **Batch-B** (tutorial) **Batch-C** **Biochemistry** Practical **(DOAP)** **BI 11.2** **Buffers & pH**	PY 3.14 Physiology Practical **(DOAP)** **Batch-B** Ergography **Batch-C** (tutorial) **Batch-A** **Biochemistry** Practical **(DOAP)** **BI 11.2** **Buffers & pH**	PY 3.14 Physiology Practical **(DOAP)** **Batch-C** Ergography **Batch-A** (tutorial) **Batch-B** **Biochemistry** Practical **(DOAP)** **BI 11.2** **Buffers & pH**	
04-05pm	Infection Control Part1 MODULE1.1 -I	Computer Skills Using MS PowerPoint /Language(Local Language/English) In batches	**PY 3.1** Neuron & Neruolgia, Nerve Growth Factor **Tutorial** **SGT**	**SPORTS**	PD & ethics (Interpersonal Communication) **LECTURE**	How to Give Feedback And Reflections (Interactive) **LECTURE**	

TIME	Day 25 01.03.21 Monday	Day 26 02.03.21 Tuesday	Day 27 03.03.21 Wednesday	Day 28 04.03.21 Thursday	Day 29 05.03.21 Friday	Day 30 06.03.21 Saturday	07.03.21 Sunday
9-10am	**AN 78.4** Second week of Embryonic Development **Tutorial** **SGT**	**PY 3.9** Molecular contraction in Muscles **Tutorial** **SGT**	**AN 78.4** Second week of Embryonic Development **Tutorial** **SGT**	BI 2.4 Enzyme inhibitors and poisons **LECTURE**	CM 1.3 Concept of disease **SGT**	AN8.3 0steologyU pper limb **SGT**	
10-11am	PY 3.9 Molecular basis of muscle contraction Difference between skeletal and smooth muscle contraction–I **SGT**	BI 5.1 Structural organization of proteins –II **Tutorial** **SGT**	AN 77.1 to 77.6 Embryology/First Week of Human development-III **LECTURE**	AN 11.5, 11.6 Cubital fossa **LECTURE**	**Early clinical exposure-** **PY** **Myasthenia Gravis and other Myopathies.**	PY 2.2 Origin, forms, variations and functions of plasma proteins **LECTURE**	
11-12pm	AN10.12 Shoulder joint **LECTURE**	AN 11.1-11.4 Gross Anatomy of Arm **LECTURE**	BI 5.1 Structural organization of proteins –III **SGT**	PY 3.10,3.17 - Describe the mode of muscle contraction (isometric and isotonic) - Strength-duration curve **LECTURE**		BI 2.4 Drugs and therapeutic enzymes **LECTURE**	
12-01pm	BI 5.1 Structural organization of proteins –I **LECTURE**	PY3.9 Molecular basis of muscle contraction Difference between skeletal and smooth muscle contraction–II **SGT**	PY 2.1 Composition and functions of blood components **LECTURE**	AN67.1-67.3 Histology Muscular tissues **LECTURE**		AN 78.1 to 78.5 Embryology –Second Week of Human Development **LECTURE**	
01-02	Break	Break	Break	Break	Break	Break	
02-04pm	AN 11.1, 11.2 Dissection Scapular region **Histology** Batch-A	AN 11.1, 11.2 Dissection Scapular region **Histology** Batch-B	AN 11.1, 11.2 Dissection Scapular region **Histology** Batch-C	Physiology **(DOAP)** **Batch-A** PY 2.11 TEC **Batch-B** (Tutorial) **Batch–C** **Biochemistry (DOAP)** **BI 11.8; 6.14** **Estimation of Serum proteins-I**	Physiology **(DOAP)** **Batch-B** PY 2.11 TEC **Batch- C** (Tutorial) **Batch–A** **Biochemistry (DOAP)** **BI 11.8; 6.14** **Estimation of Serum proteins-I**	Physiology **(DOAP)** **Batch-C** PY 2.11 TEC **Batch- A** (Tutorial) **Batch-B** **Biochemistry (DOAP)** **BI 11.8; 6.14** **Estimation of Serum proteins-I**	
04-05pm	Infection ControlPart1MODULE 1.1	Disability competence 4.5.1,4.5.2	AN 10.5 **Brachial Plexus** **SDL**	Visit to CHC Structure and Function	**SPORTS**	**AETCOM** **Module1.1** **SGT**	
5-							

TIME	Day 31 08.03.21 Monday	Day 32 09.03.21 Tuesday	Day 33 10.03.21 Wednesday	11.03.2021 Thursday	Day 34 12.03.21 Friday	Day 35 13.03.21 Saturday	14.03.21 Sunday
9-10am	**AN 65.1-65.3** Histology of Epithelium **Tutorial** **SGT**	**PY 3.9** Molecular contraction in Muscles **Tutorial** **SGT**	AN8.5 0steology Upper limb **SGT**		CM 1.3 Concept of disease SGT	**AN 79.1 - 79.5** 3rd to 8th Week of Development **Tutorial** **SGT**	
10-11am	PY3.12,3.13 Gradation of muscular activity. Describe muscular dystrophy: Myopathies **LECTURE**	AN8.5 0steology Upper limb **SGT**	PY 3.11 Explain energy source and muscle metabolism **LECTURE**		**Early clinical exposure-BI** Screening for Dyslipidemia & Management of Fatty Liver	PY2.1 **Components of Blood and their functions** **SDL**	
11-12pm	AN 79.1 to 79.6 Embryology Third week of Human Development-I **LECTURE**	BI 2.5 Clinical utility of enzymes and markers of pathological conditions-I **SGT**	AN 12.11, 12.12 Back of forearm **LECTURE**			**PY 3.7, 3.9** Muscle Fibers Molecular contraction in Muscles **Tutorial** **SGT**	
12-01pm	BI 5.1 Functions of proteins and functional classification **LECTURE**	Front of forearm **LECTURE**	BI 2.5 Clinical utility of enzymes and markers of pathological conditions -II **SGT**			AN 10.5 **Brachial Plexus** **SDL**	
01-02	Break	Break	Break		Break	Break	
02-04pm	AN10.12 Dissection- Shoulder joint **Histology** Batch-A	AN10.12 Dissection- Shoulder joint **Histology** Batch-B	AN10.12 Dissection- Shoulder joint **Histology** Batch-C		Physiology **(DOAP)** **Batch-B** PY 3.18 Charts (GP & Muscle) **Batch- C** (Tutorial) **Batch-A** **Biochemistry** Practical **(DOAP)** **BI 11.3** **Urine analysis** I	Physiology **(DOAP)** **Batch-C** PY 3.18 Charts (GP & Muscle) **Batch- A** (Tutorial) **Batch-B** **Biochemistry** Practical **(DOAP)** **BI 11.3** **Urine analysis** I	
04-05pm	**AN 79.1 - 79.5** 3rd to 8th Week of Development **Tutorial** **SGT**	**PY 3.7, 3.9** Muscle Fibers, Molecular contraction in Muscles **Tutorial**	Disability competence 4.5.7		Infection Control Part1 MODULE1.1 -III	Computer Skills Using MS Word/Language (Local Language/English) In batches	

TIME	Day 36 15.03.21 Monday	Day 37 16.03.21 Tuesday	Day 38 17.03.21 Wednesday	Day 39 18.03.21 Thursday	19.03.21 Friday	Day 40 20.03.21 Saturday	21.03.21 Sunday
9-10am	AN 8.5 0steology Upper limb **SGT**	**PY 3.7, 3.9** Tutorial Muscle Fibres Molecular contraction in	PY 3.12 Tutorial Muscular Activity **SGT**	AN 79.1 - 79.5 Primitive streak Tutorial **SGT**		AN 11.1 Muscles of Arm **SDL**	
10-11am	(AITo- Anemia) BI 5.2; 6.12 Structure and function of Haemoglobin **LECTURE**	AN 71.1 Histology Cartilage **LECTURE**	BI 5.3 Digestion & absorption of dietary proteins Tutorial **SGT**	AN 13.3 Elbow joint & anastomosis **LECTURE**		(AITo –Anemia) PY2.3 Synthesis and functions of Hemoglobin - variants of hemoglobin. **SGT**	
11-12pm	AN 79.1 to 79.6 Embryology Third week of Human Development-II **LECTURE**	BI 2.6 Enzymes in laboratory investigations **LECTURE**	AN 12.2 Nerves and Vessels of Forearm **LECTURE**	(AITo –Anemia) PY2.4 RBC formation (erythropoiesis & its regulation) and its functions-II **LECTURE**		(AITo- Anemia) BI 5.2, 6.12, Haemoglobinopathies. **LECTURE**	
12-01pm	(AITo –Anemia) PY2.3 Synthesis and functions of Haemoglobin. -variants of hemoglobin **LECTURE**	AN 12.12 -1 2.15 Dorsum of hand **SGT**	(AITo –Anemia) PY 2.4, RBC formation (erythropoiesis & its regulation) and its functions-I **LECTURE**	AN 13.1-13.5 Fascia of upper Limb Veins & its lymphatic drainage, Bones of upper Limb Tutorial **SGT**		AN 12.3 - 12.6 Palm I **LECTURE**	
01-02pm	Break	Break	Break	Break		Break	
02-04p	AN 11.1-11.3 Dissection Arm Histology Batch-A	AN 11.1 - 11.3 Dissection Arm Histology Batch-B	AN 11.1-11.3 Dissection Arm Histology Batch-C	Physiology **(DOAP)** **Batch A** PY 3.18 Charts (GP & Muscle) **Batch- B** (Tutorial) **Batch -C** BI 11.4 Biochemistry Practical (DOAP) Urine analysis II		Physiology **(DOAP)** **Batch C** PY 3.18 Charts (GP & Muscle) **Batch- A** (Tutorial) **Batch-B** BI 11.4 Biochemistry Practical (DOAP) Urine analysis II	
04-05p	Infection Control Part 1 MODULE 1.1 -IV	Computer Skills Using MS PowerPoint / Language (Local Language/English) In batches	AETCOM Module 1.1	PD & ethics Interactive session Disposal of bio hazardous material in simulated environment		Principles of primary care (Interactive) **LECTURE**	
5-06pm			SGT				

TIME	Day 41 22.03.21 Monday	Day 42 23.03.21 Tuesday	Day 43 24.03.21 Wednesday	Day 44 25.03.21 Thursday	Day 45 26.03.21 Friday	Day 46 27.03.21 Saturday	28.03.21 Sunday
9-10am	AN 8.4 0steology of Upper limb **SGT**	**PY 2.4** RBC Formation & its fuction **Tutorial** **SGT**	**AN 12.5-12.7** Muscles of Hand **Tutorial** **SGT**	BI 2.7 Isoenzymes in Clinical diagnosis **SDL**	CM 1.4 Concept of natural history of disease LECTURE	AN 8.4 0steology Upper limb **SGT**	
10-11am	(AITo–Anemia) PY 2.3, 2.5, IM 9.1 Haemoglobin breakdown -Jaundice. **LECTURE**	AN 71.1 Histology Bone **LECTURE**	BI 4.1 Lipid chemistry–Essential and non-essential fatty acids **LECTURE**	AN 21.3 Anatomy of upper Respiratory tract **SGT**	**Early clinical exposure – AN** **Visit to Medical & Surgical OPD**	PY 2.10 Immunity-I **SGT**	
11-12pm	AN 79.1 to 79.6 Embryology Third week of Human Development-III **LECTURE**	(AITo Anemia) PY 2.5, IM 9.1 Different types of Anaemias- I **LECTURE**	AN13.3,13.4 Other joints of upper limb **SGT**	PY2.6 WBC formation (granulopoiesis) and its regulation **LECTURE**		BI 3.4 Carbohydrate metabolism – Glycolysis and its regulation SGT	
12-01pm	BI 2.7 Clinical utility of serum enzymes as markers of various pathological conditions **LECTURE**	AN 12.7-12.12 Palm II **LECTURE**	(AITo–Anemia) PY 2.5, IM 9.1 Different types of Anemias-II **LECTURE**	AN 21.4-21.7 Thoracic wall- muscles, vessels, internal thoracic artery-I **LECTURE**		AN 21.4-21.7 Thoracic wall- muscles, vessels, internal thoracic artery-II **LECTURE**	
01-02	Break	Break	Break	Break	Break	Break	
02-04pm	AN 11.1 to 11.3 & 11.5 Dissection– Arm & Cubital fossa **Histology** Batch-A	AN 11.1 to 11.3 & 11.5 Dissection– Arm & Cubital fossa **Histology** Batch-B	AN 11.1 to 11.3 & 11.5 Dissection– Arm & Cubital fossa **Histology** Batch-C	Physiology Practical **(DOAP)** Batch-A PY 2.11 Hb estimation Batch- B (Tutorial) **Batch–C** **Biochemistry** Practical **(DOAP)** **BI 11.7; 6.14** **Estimation of Creatinine** **Biochemistry Tutorial** **BI 11.7; 6.14** **Creatinine clearance**	Physiology Practical **(DOAP)** Batch-B PY 2.11 Hb estimation Batch- C (Tutorial) **Batch–A** **Biochemistry** Practical **(DOAP)** **BI 11.7;6.14** **Estimation of Creatinine** **Biochemistry Tutorial** **BI 11.7; 6.14** **Creatinine clearance**	Physiology Practical **(DOAP)** Batch-C PY 2.11 Hb estimation Batch- A (Tutorial) **Batch-B** **Biochemistry** Practical **(DOAP)** **BI 11.7; 6.14** **Estimation of Creatinine** **Biochemistry Tutorial** **BI 11.7;6.14** **Creatinine clearance**	
04-05pm	Visit to CHC	PY 2.1 Components of Blood and their functions **SDL**	Computer Skills Using email & Google groups/Language (Local Language/English) In batches	AN 11.1 **Muscles of Arm** **SDL**	**SPORTS**	Disability Competence 4.5.3, 4.5.4	

TIME	Day47 29.03.21 Monday	Day48 30.03.21 Tuesday	Day49 31.03.21 Wednesday	Day50 01.04.21 Thursday	Day51 02.04.21 Friday	Day52 03.04.21 Saturday	04.04.21 Sunday
9-10am	**AN 12.5-12.7** **Tutorial** **SGT**	**PY 2.10** Immunity-II **Tutorial** **SGT**	NONALIGNED TOPIC AN 13.6,13.7 Surface Anatomy of upper limb **SGT**	**PY 2.10** Immunity-II **Tutorial** **SGT**	CM 1.5 Level of prevention SGT	AN 13.5 Radiological Anatomy of upper limb **SGT**	
10-11am	PY2.10 Immunity-II **SGT**	AN 24.1 Reflection of- Pleura and Recess **LECTURE**		AN 24.2 Lungs – lobes and Broncho-pulmonary segments-I **LECTURE**	**Early clinical exposure-PY** **Clotting Disorders (Haemophilia)**	PY 2.10 Immunity-IV **SGT**	
11-12pm	AN 13.8, 20.12 Embryology of skeletal system/ Limbs **SGT**	PY2.7 Platelet's structure, formations, functions and variations **LECTURE**	PY 2.10 Immunity-III **SGT**	PY 2.7-2.8 Anticoagulants. Bleeding & Clotting disorders (Hemophilia, purpura) **SGT**		BI 4.1 Lipid chemistry – Phospholipids and Triglycerides **SGT**	
12-01pm	BI 4.1 Lipid chemistry–Steroids and their Classification **LECTURE**	AN 70.1,70.2 Histology Lymphoid organs I **LECTURE**	BI 3.4 Carbohydrate metabolism Gluconeogenesis and its regulation **Tutorial** **SGT**	AN 80.1-80.7 Embryology Placenta and Fetal membranes I **SGT**		AN24.2 Lungs – lobes and Broncho-pulmonary segments-II **LECTURE**	
01-02	Break	Break	Break	Break	Break	Break	
02-04pm	AN 12.1,12.2 Dissection of forearm **Histology** Batch-A	AN 12.1,12.2 Dissection of forearm **Histology** Batch-B	AN12.1,12.2 Dissection of forearm **Histology** Batch-C	Physiology Practical **(DOAP)** Batch-A PY 2.11 RBC indices Batch-B (PRAC REVISION) **Batch-C** **Biochemistry (DOAP)** **BI 11.8; 6.14** **Estimation of Serum proteins II**	Physiology Practical **(DOAP)** Batch-B PY 2.11 RBC indices Batch- C& B (PRAC REVISION) **Batch-A** **Biochemistry (DOAP)** **BI 11.8; 6.14** **Estimation of Serum proteins II**	Physiology Practical **(DOAP)** Batch-C PY 2.11 RBC indices Batch- A &B (PRAC REVISION) **Batch-B** **Biochemistry(DOAP)** **BI 11.8; 6.14** **Estimation of Serum proteins II**	
04-05pm	Immunization Requirements of Health Professionals Interactive session	AN12.3-12.7 Flexor Retinaculum, Blood vesels & Nerves of Hand Tutorial SGT	Proper hand washing & use of personal protective equipment (video & DOAP)	BI 2.7 Isoenzymes in Clinical diagnosis **SDL**	Simulation Based Learning (videos)	**AETCOM** **Module 1.1** **Role Play** **SDL**	
05-06pm							

TIME	Day53 05.04.21 Monday	Day54 06.04.21 Tuesday	Day55 07.04.21 Wednesday	Day56 08.04.21 Thursday	Day57 09.04.21 Friday	Day58 10.04.21 Saturday	11.04.21 Sunday
9-10am	**AN 21.1-21.4** Sternum ,Typical & atypical thoracic vertebra **Tutorial** **SGT**	**PY 2.1, 2.2** Blood Components & Plasma Proteins **Tutorial** **SGT**	**AN 21.1-21.4** **Tutorial** **SGT**	BI 3.4 Carbohydrate metabolism – HMP Shunt and its regulation	CM 1.5 Level of prevention LECTURE	AN 21.1 Osteology of Thorax **SGT**	
10-11am	PY 2.10 Immunity-V **SGT**	AN 80.1-80.7 Embryology Placenta and Fetal membranes II **SGT**	BI 4.1 Lipid chemistry Sphingolipids and their classes **LECTURE**	AN 23.3,23.4 Mediastinum (SVC, aorta, pulmonary trunk, trachea) **LECTURE**	**Early clinical exposure-BI** Role of Biochemistry Laboratory in assessing Kidney function tests (KFT)	PY 6.1, 5.10 Functional anatomy of Respiratory System & its non-respiratory functions Features of pulmonary circulation **LECTURE**	
11-12pm	NON ALIGNED TOPIC AN 70.1,70.2 Histology Lymphoid organs II **LECTURE**	PY 2.8 Physiological basis of hemostasis **SGT**	AN 81.1-81.3 Prenatal diagnosis **SGT**	PY 2.9 Different blood groups and its clinical importance, blood banking and transfusion **SGT**		BI 4.1 Lipid chemistry –Functions of steroids and disorders of steroid synthesis **SGT**	
12-01pm	BI 3.4 Carbohydrate metabolism – Glycogen metabolism **LECTURE**	NON ALIGNED TOPIC AN 23.1 Mediastinum & its Subdivisions **LECTURE**	**PY 2.8** Physiological basis of hemostasis **Tutorial** **SGT**	AN 12.3-12.7 Flexor Retinaculum, Blood vesels & Nerves of Hand Tutorial **SGT**		AN 23.3,23.4 Post. Med-Az Vein. Thoracic Duct. Des. Aorta **LECTURE**	
01-02	Break	Break	Break	Break	Break	Break	
02-04pm	AN 12.3-12.12 Dissection of palm **Histology** Batch-A	AN12.3-12.12 Dissection of palm **Histology** Batch-B	AN 12.3-12.12 Dissection of palm **Histology** Batch-C	Physiology **(DOAP)** Batch-A PY 2.11 TLC Batch- B (Tutorial) **Batch-C Biochemistry (DOAP) BI 11.9** **Estimation of Total cholesterol & HDL cholesterol**	Physiology **(DOAP)** Batch-B PY 2.11 TLC Batch- C (Tutorial) **Batch-A Biochemistry (DOAP) BI 11.9** **Estimation of Total cholesterol & HDL cholesterol**	Physiology **(DOAP)** Batch-C PY 2.11 TLC Batch- A (Tutorial) **Batch-B Biochemistry (DOAP) BI 11.9** **Estimation of Total cholesterol & HDL**	
04-05pm	**Feedback session Anatomy**	**Feedback session Physiology**	**Feedback session Biochemistry**	**BI 3.4 Disorders of Carbohydrate digestion & absorption**	Computer Skills Using online education resources/Language (Local Language/English)	**AETCOM Module1.1**	
05-06pm						**SDL**	

TIME	Day 59 12.04.21 Monday	Day 13.04.21 Tuesday	Day 14.04.21 Wednesday	Day 60 15.04.21 Thursday	Day 61 16.04.21 Friday	Day 62 17.04.21 Saturday	18.04.21 Sunday
9-10am	**AN 80.1-80.3** Chorion Amnion & yolk sac & Placenta **Tutorial** **SGT**			BI 3.4 Carbohydrate metabolism – Metabolism of Galactose and Fructose-**II** **SGT**	**CM 1.6** **Health promotion** **SGT**	AN 21.1 Osteology of Thorax **SGT**	
10-11am	PY 6.1,5.10 Functional anatomy of Respiratory System & its non-respiratory functions -Features of pulmonary circulation-II **LECTURE**			AN 22.1 Pericardium & sinuses **LECTURE**		PY 6.2 Work of breathing ,Lung compliance surfactant and Airway resistance **SGT**	
11-12pm	AN 25.2,25.3 Embryology Development of RS –I **LECTURE**			PY 6.2 -Mechanics of respiration, Pressure changes during ventilation **LECTURE**	**Components of** **Health** **SDL**	NON ALIGNED TOPIC BI 4.2 Process involved indigestion and absorption of dietary lipids **LECTURE**	
12-01pm	BI 3.4 Carbohydrate metabolism – Metabolism of Galactose and Fructose-**I** **SGT**			AN 69.1 to 69.3 Histology Blood vessels **LECTURE**		AN 23.5,23.6 Mediastinum IV Sympathetic trunk, lymph nodes, lymphatic drainage of thoracic organs **LECTURE**	
01-02	Break			Break	Break	Break	
02-04pm	AN 13.3-13.5 Dissection of elbow joint & other joints of Upper Limb AN12.12-12.15 Dissection of dorsum of hand			Physiology **(DOAP)** Batch-A PY 2.11 Blood grouping BT/CT Batch- B (Tutorial) **Batch-C** **Biochemistry** **(DOAP)** **BI 11.10** **Estimation of TGs**	Physiology **(DOAP)** Batch-B PY 2.11 Blood grouping BT/CT Batch- C (Tutorial) **Batch-A** **Biochemistry** **(DOAP)** **BI 11.10** **Estimationof TGs**	Physiology **(DOAP)** Batch-C PY 2.11 Blood grouping BT/CT Batch- A (Tutorial) **Batch-B** **Biochemistry** **(DOAP)** **BI 11.10** **Estimationof TGs**	
04-05pm	Computer Skills Using MS PowerPoint /Language (Local Language/English) In batches			**PY 2.7-2.9** Platelets ,Blood Groups **Tutorial** **SGT**	PD and Ethics (Inter personal Communication (Videos)	**AN 24.2** **--Broncho pulmonary segment** **SDL**	

TIME	Day 63 19.04.21 Monday	Day 64 20.04.21 Tuesday	Day 21.04.21 Wednesday	Day 65 22.04.21 Thursday	Day 66 23.04.21 Friday	Day 67 24.04.21 Saturday	25.04.21 Sunday
9-10am	AN 21.1 Osteology of Thorax **SGT**	PY 3.4 Neuromuscular transmission **SDL**		NON ALIGNED TOPIC BI 3.5 Disorders of carbohydrate metabolism **SGT**	CM 1.6 Health promotion **SGT**	AN 21.1 Osteology of Thorax **SGT**	
10-11am	PY6.2 – lung volume and capacities and methods to quantify it. **SGT**	AN 22.2 External features of Heart **LECTURE**			Early clinical exposure - AN Congenital Heart Disease, Clinical Manifestations & Management	PY6.3 – Transport of respiratory gases - Oxygen -Hb -oxy diss curve **LECTURE**	
11-12pm	AN 23.1 Mediastinum – V Esophagus **LECTURE**	BI 5.4 Protein metabolism – deamination, transmethylation, decarboxylation reactions **LECTURE**		PY 6.2 Dead space, Alveolar ventilation VA/Q **SGT**		BI 3.4 Disorders of carbohydrate digestion & absorption SDL	
12-01pm	BI 3.5 Regulation of carbohydrate metabolism **LECTURE**	AN 25.1 Histology of Respiratory tract - I **LECTURE**		AN 22.2 Internal features of Heart -I **LECTURE**		AN 25.2,25.3 Embryology Development of RS II **SGT**	
01-02 pm	Break	Break		Break	Break	Break	
02-04pm	AN 21.1 -21.11 Dissection of Thoracic wall	AN 24.1 -24.6 Dissection of Lung		Physiology Practical (DOAP) **Batch A** PY 2.12 Hematocrit, ESR **Batch - B** (PRA REVISION) **Batch - C** Biochemistry Practical (DOAP) BI 11.11 Estimation of Calcium and Phosphorous	Physiology Practical (DOAP) **Batch -B** PY 2.12 Hematocrit, ESR **Batch - C** (PRAC REVISION) **Batch - A** Biochemistry Practical (DOAP) BI 11.11 Estimation of Calcium and Phosphorous	Physiology Practical (DOAP) **Batch-C** PY 2.12 Hematocrit, ESR **Batch - A** (PRAC REVISION) **Batch - B** Biochemistry Practical (DOAP) BI 11.11 Estimation of Calcium and Phosphorous	
04-05pm	Students Expectation	AN 22.1 Pericardium & its Blood supply & nerve Supply Tutorial **SGT**		AN 24.2 – Bronchopulmonary segment **SDL**	PY 6.2 -6.3 Tutorial Mech. Of Respiration, Transport of respiratory gases **SGT**	PD and Ethics Consequences of Unethical Behaviour Case Study	

TIME	Day68 26.04.21 Monday	Day69 27.04.21 Tuesday	Day70 28.04.21 Wednesday	Day71 29.04.21 Thursday	Day72 30.04.21 Friday	Day73 01.05.21 Saturday	02.05.21 Sunday
9-10am	AN 21.1 Osteology of Thorax **SGT**	**PY 6.2** Mech. Of Respiration **Tutorials** **SGT**	AN 21.2 Osteology of Thorax **SGT**	BI 3.6 Discuss and describe the Bioenergetics and regulation of TCA Cycle **Tutorial**	CM 1.6 Health promotion SGT	AN 22.1 Pericardium & its Blood supply & nerve Supply Tutorial **SGT**	
10-11am	PY 6.3 Transport of respiratory gases- CO2 -Chloride shift **SGT**	AN 22.2 Internal features of Heart -II **LECTURE**	NON ALIGNED TOPIC PY 6.6 -Neural regulation of respiration	**AN 25.1** Trachea & Lung **Tutorial** **SGT**	**Early clinical exposure-PY** **-Pulmonary Tuberculosis**	PY 6.4,6.5,6.6 -High altitude Physiology-I **SGT**	
11-12pm	NON ALIGNED TOPIC AN 72.1 Histology of Skin	PY 6.6 Pathophysiology of Cyanosis, asphyxia drowning **SGT**	AN 22.2 Internal features of Heart-III **LECTURE**	PY 6.6 Chemical regulation of respiration and periodic breathing **LECTURE**		BI 5.4 Protein metabolism-Inborn errors of metabolism **LECTURE**	
12-01pm	BI 5.4 Protein metabolism-Urea cycle and its defects. Pathways of amino acid degradation **LECTURE**	AN 25.1-25.4 Embryology CVS-I **LECTURE**	BI 3.6 TCA Cycle **SGT**	AN 22.2 Internal features of Heart-IV **LECTURE**		AN 25.1-25.4 Embryology CVS-II **LECTURE**	
01-02	Break	Break	Break	Break	Break	Break	
02-04pm	AN 23.1 Dissection of Mediastinum AN 22.1 Dissection of Pericardium **Histology** Batch-A	AN 23.1 Dissection of Mediastinum AN 22.1 Dissection of Pericardium **Histology** Batch-B	AN 23.1 Dissection of Mediastinum AN 22.1 Dissection of Pericardium **Histology** Batch-C	Physiology Practical **(DOAP)** Batch- A PY 2.12 Osmotic Fragility **(V-int. PA)** Batch-B (Tutorial) **Batch-A** **Biochemistry Seminar** **BI 11.8;11.9; 11.10; 11.11**	Physiology Practical **(DOAP)** Batch-B PY 2.12 Osmotic Fragility **(V-int. PA)** Batch- C (Tutorial) **Batch-A** **Biochemistry Seminar** **BI 11.8; 11.9; 11.10; 11.11**	Physiology Practical **(DOAP)** Batch-A PY 2.12 Osmotic Fragility **(V-int. PA)** Batch- A (Tutorial) **Batch-B** **Biochemistry Seminar** **BI 11.8; 11.9; 11.10; 11.11**	
04-05pm	PD and Ethics (Continuous Professional Development) **LECTURE**	National health priorities and policies **LECTURE**	PY 3.4 Neuromuscular transmission **SDL**	PD & ethics (Medical ethics and professionalism **LECTURE**	**AETCOM** **Module1.1** **SGT**	**PY 6.6** Dyspnoea, Hypoxia & Asphyxia **Tutorial** **SGT**	
05-06pm							

TIME	Day74 03.05.21 Monday	Day75 04.05.21 Tuesday	Day76 05.05.21 Wednesday	Day77 06.05.21 Thursday	Day 07.05.21 Friday	Day78 08.05.21 Saturday	09.05.21 Sunday
9-10am	AN 21.2 Osteology of Thorax **SGT**	**PY 6.6** Dyspnoea, Hypoxia & Asphyxia **Tutoria** **lSGT**	AN 21.2 Osteology of Thorax **SGT**	BI 3.8 Mechanism and significance of blood glucose regulation **LECTURE**		**AN 22.1** Pericardium & its Blood supply & nerve Supply **Tutorial** **SGT**	
10-11am	PY 6.4,6.5,6.6 High altitude Physiology-II -Acclimatization **SGT**	AN25.4-25.6 Development of Vessels-I **LECTURE**	PY 6.4,6.5 -Deep sea physiology-II **LECTURE**	AN 22.6-22.7 Skeleton and conductive system of heart **LECTURE**		PY 6.2, 6.7 PFT's and their clinical significance **SGT**	
11-12pm	AN 22.3-22.7 Blood Supply of heart **LECTURE**	PY 6.4,6.5 -Deep sea physiology-I **SGT**	AN 21.8, 21.9 & 21.10 Joints & Mechanism of Respiration **LECTURE**	PY 6.6 Pathophysiology of hypoxia, dyspnoea **SGT**		BI 4.3 Lipid metabolism Synthesis and oxidation of fatty acids **LECTURE**	
12-01pm	BI 3.7 Poisons and Enzyme Inhibition of carbohydrate metabolism **Tutorials** **SGT**	**AN 22.3** **Valves of Heart** **SDL**	BI 3.8 Analytes associated with carbohydrate metabolism and their laboratory interpretation **LECTURE**	**AN 69.1** Elastic & Muscular Blood Vessels & Capillaries **Tutorial** **SGT**		AN 25.1-25.4 Embryology CVS-III **LECTURE**	
1-02	Break	Break	Break	Break		Break	
02-04pm	AN 22.2 Dissection–External features of heart (H. Int.PY) **Histology** Batch-A	AN 22.2 Dissection–External features of heart (H. Int.PY) **Histology** Batch-B	AN 22.2 Dissection–External features of heart (H. Int.PY) **Histology** Batch-C	Physiology Practical **(DOAP)** **Batch A & B** PY 2.13 Reticulocyte count and platelet count **(V-int. PA)** **Batch-C** **Biochemistry** Practical **(DOAP)** **BI 11.13; 6.14** **Estimation of SGOT&SGPT**		Physiology Practical **(DOAP)** **Batch-C** PY 2.13 Reticulocyte count and platelet count Batch- A (revision) **(V-int. PA)** **Batch-B** **Biochemistry** Practical **(DOAP)** **BI 11.13; 6.14** **Estimation of SGOT&SGPT**	
04-05pm	Computer Skills Using MS PowerPoint /Language (Local Language/English) In batches	Visit to **CHC**	PD and Ethics (Patient safety)	Teaching learning skills and assessment techniques **(LECTURE)**		**PY 6.6** Dyspnoea, Hypoxia & Asphyxia **Tutorial** **SGT**	

TIME	Day 79 10.05.21 Monday	Day 80 11.05.21 Tuesday	Day 81 12.05.21 Wednesday	Day 13.05.21 Thursday	Day 82 14.05.21 Friday	Day 83 15.05.21 Saturday	16.05.21 Sunday
9-10am	**AN 25.4** Septal Defects of Heart **Tutorial** **SGT**	NON ALIGNED TOPIC BI 5.5 Analytes associated with metabolism of proteins and interpret their laboratory results –I **LECTURE**	PY 5.1 functional anatomy of heart-II **LECTURE**		CM 1.7 Health Indicators **SGT**	**AN 22.3** **-Valves of Heart** **SDL**	
10-11am	PY 6.5 Artificial respiration, oxygen therapy **LECTURE**	AN 22.3-22.7 IHD **SGT**	BI 4.3 Lipid metabolism Energetics/Regulation of fatty acids Synthesis and oxidation- I **LECTURE**		**Early clinical exposure-BI** -Role of Biochemistry Laboratory in assessing functions of Liver	PY 11.4,11.5,11.8,11.12 Effect of Exercise and meditation on RS **LECTURE**	
11-12pm	AN 25.4-25.6 Development of Vessels-II **LECTURE**	PY 5.1 functional anatomy of heart-I **LECTURE**	PY 5.1 functional anatomy of heart-III **LECTURE**			PY5.1 functional anatomy of heart-IV **LECTURE**	
12-01pm	BI 4.3 Lipid metabolism Synthesis and oxidation of fatty acids **LECTURE**	AN 25.7 Radiology anatomy of Respiratory system **SGT**	AN 25.9 Surface marking of thorax **SGT**			BI 4.3 Lipid metabolism Energetics /Regulation of fatty acids Synthesis and oxidation- II **SGT**	
1 - 0	Break	Break	Break		Break	Break	
02-04pm	AN 22.2 Dissection–Internal features of heart I	AN 22.2 Dissection–Internal features of heart I	AN 22.2 Dissection–Internal features of heart I		Physiology Practical **(DOAP)** Batch-B & C (REVISION) **Batch-A Biochemistry** Practical **(DOAP)** **BI 11.14; 6.14** **Estimation of ALP**	Physiology Practical **(DOAP)** Batch-C & A (REVISION) **Batch-B Biochemistry** Practical **(DOAP)** **BI 11.14; 6.14** **Estimation of ALP**	
04-05pm	Use of Information Technology (Demonstration)	**PY 6.2, 6.7** Mech. Of Normal Respiration Lung Function tests **Tutorial**	PD and Ethics Communication Skills Role Play		**SPORTS**	**AETCOM** **Module1.2** **SGT**	
05-06pm							

TIME	Day 84 17.05.21 Monday	Day 85 18.05.21 Tuesday	Day 86 19.05.21 Wednesday	Day 87 20.05.21 Thursday	Day 88 21.05.21 Friday	Day 89 22.05.21 Saturday	23.05.21 Sunday
9-10am	Anatomy Written Test	Physiology Written Test	Biochemistry Written Test	Practical Examination Anatomy /Physiology/ Biochemistry	Practical Examination Anatomy /Physiology/ Biochemistry	Practical Examination Anatomy /Physiology/ Biochemistry	
10-11am							
11-12pm							
12-01pm							
01-02pm							
02-04pm							
04-05pm							

TIME	Day 90 24.05.21 Monday	Day 91 25.05.21 Tuesday	Day 26.05.21 Wednesday	Day 92 27.05.21 Thursday	Day 93 28.05.21 Friday	Day 94 29.05.21 Saturday	30.05.21 Sunday
9-10am	AN 53.1 Osteology of Abdomen **SGT**	PY 6.6 Hypoxia/ Types /Pathophysiology **SDL**		BI 4.3 Lipid Metabolism-Metabolism of Ketone bodies **LECTURE**	CM 1.7 Health Indicators **SGT**	**AN 44.1-44.3** Quadrants of Abdomen **Tutorial** **SGT**	
10-11am	PY 5.2 properties of cardiac muscle-I **LECTURE**	BI 5.5 Analytes associated with metabolism of proteins and interpret their laboratory results –III **LECTURE**		AN 52.1 Histology salivary glands **LECTURE**	AN 47.1-47.2 Peritoneum-I **LECTURE**	PY 5.5 Physiology of E.C.G, clinical applications and cardiac axis-II **SGT**	
11-12pm	AN 44.1to 44.3 Anterior Abdominal wall & umbilicus **LECTURE**	PY5.2 properties of cardiac muscle-II **LECTURE**		PY5.4 generation, conduction of cardiac impulse **LECTURE**	PY 5.5 Physiology of E.C.G, clinical applications and cardiac axis-I **LECTURE**	BI 4.3 Lipid Metabolism-Metabolism of Cholesterol, its regulation and disorders **LECTURE**	
12-01pm	BI 5.5 Analytes associated with metabolism of proteins and interpret their laboratory results –II **SGT**	AN 44.4 to 44.7 Inguinal canal, Inguinal Hernia-I **LECTURE**		AN 44.4 to 44.7 Inguinal canal, Inguinal Hernia-II **LECTURE**	CM 1.8 Demography **SGT**	AN 47.3 - 47.4 Peritoneum-II **LECTURE**	
01-02pm	Break	Break		Break	Break	Break	
02-04pm	AN22.2 Dissection–Internal features of heart II AN 22.1 - 22.5 Dissection of Blood Supply	AN 22.2 Dissection–Internal features of heart II AN 22.1 - 22.5 Dissection of Blood Supply		Physiology Practical **(DOAP)** **Batch-A** PY 6.8, 6.10 Spirometry **Batch- B** (Tutorial) **Batch-C** **Biochemistry** Practical **(DOAP)** **BI 11.14;6.14** **Estimation of ALP**	Physiology Practical **(DOAP)** **Batch-B** PY 6.8, 6.10 Spirometry **Batch- C** (Tutorial) **Batch-A** **Biochemistry** Practical **(DOAP)** **BI 11.14;6.14** **Estimation of ALP**	Physiology Practical **(DOAP)** **Batch-C** PY 6.8, 6.10 Spirometry **Batch- A** (Tutorial) **Batch-B Biochemistry** Practical **(DOAP)** **BI 11.14;6.14** **Estimation of ALP**	
04-05pm	**AN 69.1** Elastic & Muscular Blood Vessels & Capillaries **Tutorial** **SGT**	Computer Skills Teaching Basics Hardware/Software /Language (Local Language/English) In batches		PD and Ethics Patient Autonomy **LECTURE**	Computer Skills Using MS Word/Language (Local Language/English) In batches	**PY 5.4** Cardiac Impulses **Tutorial** **SGT**	

TIME	Day 95 31.05.21 Monday	Day 96 01.06.21 Tuesday	Day 97 02.06.21 Wednesday	Day 98 03.06.21 Thursday	Day 99 04.06.21 Friday	Day 100 05.06.21 Saturday	06.06.21 Sunday
9-10am	AN 53.2 Osteology of Abdomen **SGT**	**PY 5.4** Cardiac Impulses **Tutorial** **SGT**	**AN 47.1** Lesser & Greater Sac of Abdomen **Tutorial**	**AN 47.5** **Abdomen** **Tutorial** **SGT**	CM 1.8 Demography LECTURE	AN 53.3 Osteology of Abdomen **SGT**	
10-11am	PY 5.6 Abnormal ECG, arrhythmias, heart block and myocardial Infarction-I **SGT**	AN 52.1 Histology of GIT (Tooth, Lip, Tongue) **LECTURE**	PY 5.6 Abnormal ECG, arrhythmias, heart block and myocardial Infarction-I **SGT**	AN 52.4 - 52.6 Embryology-Development of GIT-I **LECTURE**	**Early clinical exposure-AN** **-Genetic Basis & Clinical Features of Chromosomal Linked Diseases**	PY5.3 Cardiac cycle-II **SGT**	
11-12pm	AN 47.5 Stomach **LECTURE**	BI 6.1 Organ interrelationships in metabolism **LECTURE**	AN 47.5 Small intestine-Duodenum **LECTURE**	PY5.6 Abnormal ECG, arrhythmias, heart block and myocardial Infarction-II **SGT**		BI6.1 Metabolic adaptation in fed, fasting and prolonged starvation **LECTURE**	
12-01pm	BI 4.4 Structure and functions of lipoproteins **LECTURE**	PY5.3 Cardiac cycle-I **LECTURE**	BI 4.4 Metabolism of lipoproteins–I **LECTURE**	AN 47.5 Jejunum, ileum and mesentery **LECTURE**		AN 47.5-47.7 Extra Hepatic biliary apparatus **LECTURE**	
01 - 02	Break	Break	Break	Break	Break	Break	
02-04pm	AN 44.1 to 44.3 Dissection-anterior abdominal wall **Histology** Batch-A	AN 44.1 to 44.3 Dissection-anterior abdominal wall **Histology** Batch-B	AN 44.1 to 44.3 Dissection-anterior abdominal wall **Histology** Batch-C	Physiology Practical **(DOAP) Batch-A** PY 5.13 ECG Recording **Batch-B** (Tutorial) **Batch-C** **Biochemistry** Practical **(DOAP)** **BI 11.15** **Composition of CSF**	Physiology Practical **(DOAP) Batch-B** PY 5.13 ECG Recording **Batch-C** (Tutorial) **Batch-A** **Biochemistry** Practical **(DOAP)** **BI 11.15** **Composition of CSF**	Physiology Practical **(DOAP) Batch-C** PY 5.13 ECG Recording **Batch-A** (Tutorial) **Batch-B** **Biochemistry** Practical **(DOAP)** **BI 11.15** **Composition of CSF**	
04-05pm	**AN 47.1** Lesser & Greater Sac of Abdomen **Tutorial** **SGT**	Concept of Bio Safety (Interactive Session, video)	AN 47.5 Abdomen **Tutorial** **SGT**	PD & Ethics (Cultural Competence)	**SPORTS**	BLS Hands on simulation training	

TIME	Day 101 07.06.21 Monday	Day 102 08.06.21 Tuesday	Day 103 09.06.21 Wednesday	Day 104 10.06.21 Thursday	Day 105 11.06.21 Friday	Day 106 12.06.21 Saturday	13.06.21 Sunday
9-10am	AN 53.2 Osteology of Abdomen **SGT**	PY 6.6 Hypoxia/Types /Pathophysiology **SDL**	**PY5.3** Cardiac Cycle **Tutorial** **SGT**	AN 47.5 Segments of Liver SDL	CM 1.9 Concept of Communication **SGT**	AN 53.3 Osteology of Abdomen **SGT**	
10-11am	BI 4.4 Metabolism of lipoproteins II **LECTURE**	AN 47.5 Spleen **LECTURE**	PY 5.9 Cardiac output, venous return-II **SGT**		**Early clinical exposure-PY** -Myocardial Infarction	PY 5.7, 5.10 Haemodynamics of circulatory system-III **LECTURE**	
11-12pm	(AITo Jaundice) AN 47.5 Liver **LECTURE**	PY 5.7, 5.10 Hemodynamics of circulatory system-I **LECTURE**	Histology GIT (Esophagus, Stomach) **LECTURE**	PY 5.7, 5.10 Hemodynamics of circulatory system-II **LECTURE**		BI 4.5 Lipid profile. Measured and derived parameters of lipid profile **SGT**	
12-01pm	PY 5.9 Cardiac output, venous return-I **LECTURE**	BI 6.2 Biosynthesis of purines and pyrimidines **SGT**	AN 47.8 - 47.11 Portal vein LECTURE	AN 52.4 - 52.6 Embryology- Development of GIT-II **LECTURE**		(AITo Diabetes) AN 47.5 Pancreas **LECTURE**	
01 - 02	Break	Break	Break	Break	Break	Break	
02-04pm	AN 44.4 - 44.7 Dissection- Inguinal canal AN 47.1 - 47.4 Dissection-Peritoneum **Histology** Batch-A	AN 44.4 - 44.7 Dissection- Inguinal canal AN 47.1 - 47.4 Dissection-Peritoneum **Histology** Batch-B	AN 44.4 - 44.7 Dissection- Inguinal canal AN 47.1 - 47.4 Dissection-Peritoneum **Histology** Batch-C	Physiology Practical **(DOAP) Batch-A** PY5.12 BP Recording **Batch-B** (Tutorial) **Batch-C** **Biochemistry Seminar** **BI 11.17** **Biochemistry tests in Diseases II**	Physiology Practical **(DOAP) Batch-B** PY5.12 BP Recording **Batch-C** (Tutorial) **Batch-A** **Biochemistry Seminar** **BI 11.17** **Biochemistry tests in Diseases II**	Physiology Practical **(DOAP) Batch-C** PY5.12 BP Recording **Batch-A** (Tutorial) **Batch-B** **Biochemistry Seminar** **BI11.17** **Biochemistry tests in Diseases II**	
04-05pm	**AN 47.5** Abdomen **Tutorial** **SGT**	First aid : principles and procedures **LECTURE**	**AETCOM** **Module1.2** **SDL**	**PY 5.3** Cardiac Cycle **Tutorial** **SGT**	BI 4.4 Apolipoproteins & their role **SDL**	PD and Ethics Value of Integrity and Honesty	
05-							

TIME	Day 107 14.06.21 Monday	Day 108 15.06.21 Tuesday	Day 109 16.06.21 Wednesday	Day 110 17.06.21 Thursday	Day 18.06.21 Friday	Day 111 19.06.21 Saturday	20.06.21 Sunday
9-10am	AN 53.4 Osteology of Abdomen **SGT**	**PY 5.9** Cardiac Output & B.P. **Tutorial** **SGT**	AN 52.6 Congenital anomalies of foregut,midgut & Hindgut **Tutorial** **SGT**	BI 6.2 Salvage pathway of purines and pyrimidines **LECTURE**		**AN 53.2** **Pelvis** **Tutorial** **SGT**	
10-11am	PY 5.7,5.10 Haemodynamics of circulatory system-II **LECTURE**	AN 47.5 Celiac trunk, Sup. mesenteric artery **LECTURE**	NON ALIGNED TOPIC AN 52.6 Anal Canal **LECTURE**	AN 52.1 Histology GIT (SI) **LECTURE**		PY 5.8 local and systemic cardiovascular regulatory mechanisms -II **LECTURE**	
11-12pm	AN 52.6, 47.5, 47.9 Gross Anatomy: Large intestine, Caecum and appendix, Inferior mesenteric artery **LECTURE**	PY 5.7,5.10 Haemodynamics of circulatory system-IV **SGT**	PY 5.9 Heart rate & blood pressure **LECTURE**	PY 5.8 local and systemic cardiovascular regulatory mechanisms **LECTURE**		BI 4.6 Structure and mechanism of action of Eicosanoids **LECTURE**	
12-01pm	BI 6.2 Inhibitors of purines and pyrimidines biosynthesis **SGT**	AN 47.5 Rectum **LECTURE**	BI 4.5 Abnormal lipid profile and associated disorders **SGT**	AN 45.1 - 45.3 Muscles of Post Ab wall IVC. Aorta **LECTURE**		AN 47.13, 47.14 Gross anatomy-Diaphragm **SGT**	
1-02	Break	Break	Break	Break		Break	
02-04pm	AN47.5 Dissection Stomach AN 47.5 Dissection Duodenum **Histology** Batch-A	AN 47.5 Dissection Stomach AN 47.5 Dissection Duodenum **Histology** Batch-B	AN 47.5 Dissection Stomach AN 47.5 Dissection Duodenum **Histology** Batch-C	Physiology Practical **(DOAP)** Batch A & B PY 5.12, 5.16 Record Pulse **Batch-C** **Biochemistry Seminar** **BI 11.17** **Biochemistry tests in Diseases I**		Physiology Practical **(DOAP)** Batch-C Y 5.12, 5.16 Record Pulse Batch- A (Tutorial) **Batch-B** **Biochemistry Seminar** **BI 11.17** **Biochemistry tests in Diseases I**	
04-05pm	Computer Skills Using internet for T/L activities /Language (Local Language/English)	**SPORTS**	Physical and mental health: psychiatry dept. **LECTURE**	**PY 5.1** **Tutorial** **SGT**		Time Management (Interactive) **LECTURE**	

TIME	Day112 21.06.21 Monday	Day113 22.06.21 Tuesday	Day114 23.06.21 Wednesday	Day115 24.06.21 Thursday	25.06.21 Friday	Day116 26.06.21 Saturday	27.06.21 Sunday
9-10am	**AN 53.2** **Tutorial** **SGT**	**PY5.7** Haemodynamics of circulatory system **Tutorial** **SGT**	AN55.1 Surface anatomy of GIT **SGT**	**AN 52.1** GIT System **Tutorial** **SGT**		AN 54.1-54.3 Radiological anatomy of GIT **SGT**	
10-11am	PY 5.10 Regional circulation incl. coronary circulation, cutaneous circulation etc. -I **LECTURE**	AN 52.1 Histology GIT (LI) **LECTURE**	PY 5.10 Regional circulation incl. Coronary circulation, cutaneous circulation etc.- III **LECTURE**	AN 52.6 Embryology-Development rotation of the gut **SGT**		PY 5.11 Pathophysiology of syncope **LECTURE**	
11-12pm	AN 48.3, 48.4 Lumbo-sacral Plexus-I **LECTURE**	PY 5 .10 Regional circulation incl. coronary circulation, cutaneous circulation etc. -II **LECTURE**	AN 47.5 Kidney-II **LECTURE**	PY 5.11 Pathophysiology of shock **LECTURE**		BI 4.4 Apolipoproteins & their role **SDL**	
12-01pm	BI 4.6 Therapeutic applications and inhibitors of Prostaglandins **SGT**	AN 47.5 Kidney-I **LECTURE**	AN 48.3, 48.4 Lumbo-sacral Plexus-II **LECTURE**	BI 6.3 Catabolism of purines **LECTURE**		AN 47.5, 47.6, 48.2 Ureter /KUB **LECTURE**	
01-02	Break	Break	Break	Break		Break	
02-04pm	AN 47.5 Dissection-Pancreas & spleen **Histology** Batch-A	AN 47.5 Dissection-Pancreas & spleen **Histology** Batch-B	AN 47.5 Dissection-Pancreas & spleen **Histology** Batch-C	Physiology Practical **(DOAP) Batch-A** REVISION. **Batch-B** (Tutorial) **Batch-C** **Biochemistry** Practical **(DOAP)** **BI 11.16; 11.19** **Equipments & Biochemical Techniques–III**		Physiology Practical **(DOAP) Batch-A** REVISION. **Batch-B** (Tutorial) **Batch-C** **Biochemistry** Practical **(DOAP)** **BI 11.16;11.19** **Equipments & Biochemical Techniques–III**	
04-05pm	BLS Hands on simulation training	PY 5.10 Regional Circulation Tutorial SGT	PD and Ethics Interaction With Senior Doctors	PY 5.11 Shock, Syncope & Heart Failure Tutorial		Concept of exercise and physical fitness **LECTURE**	

TIME	Day 117 28.06.21 Monday	Day 118 29.06.21 Tuesday	Day 119 30.06.21 Wednesday	Day 120 01.07.21 Thursday	Day 121 02.07.21 Friday	Day 122 03.07.21 Saturday	04.07.21 Sunday
9-10am	AN 53.4 Osteology of Abdomen **SGT**	**AN 47.5** Major vicera of Abdomen **Tutorial** **SGT**	PY 5.9 Regulation of B.P **SDL**	**AN 47.5** **Capsules of kidney** **SDL**	CM 1.9 Concept of Communication SGT	**AN 47.5** Major vicera of Abdomen **Tutorial** **SGT**	
10-11am	PY5.11 Pathophysiology of heart failure **LECTURE**	AN52.1 Histology GIT (Liver & GB) **LECTURE**		AN 52.6 Embryology-Hepato-biliary system and pancreas **LECTURE**	**Early clinical exposure-BI** -Biochemical basis of treatment of Gout	-PY 4.2 Salivary secretions **LECTURE**	
11-12pm	AN 50.1 - 50.4 Vertebral column **SGT**	PY 11.4, 11.5, 11.8, 11.12 Effect of Exercise and meditation on CVS **LECTURE**	AN 48.2 Urinary Bladder **LECTURE**	PY 4.5 GIT hormones, their regulation and functions **LECTURE**		BI 6.6 Electron transport chain **LECTURE**	
12-01pm	BI 4.7 Analytes associated with Lipid metabolism **Tutorial** **SGT**	BI 6.3;6.4 Errors in catabolism of purines especially Gout **SGT**	PY 4.1, 5.10 Functional anatomy and general principles of GI functions GIT blood flow **LECTURE**	AN 47.5, 48.7 Prostate and urethra **LECTURE**		AN 52.4 - 52.6 Embryology-Development of GIT-III **LECTURE**	
01 -	Break	Break	Break	Break	Break	Break	
02-04pm	AN 47.5 Dissection-Celiac trunk, Sup mesenteric A. **Histology** Batch-A	AN 47.5 Dissection-Celiac trunk, Sup mesenteric A. **Histology** Batch-B	AN 47.5 Dissection-Celiac trunk, Sup mesenteric A. **Histology** Batch-C	Physiology Practical **(DOAP) Batch- A** PY 3.15, 3.16 Effect of exercise on CVS **Batch- B** (Tutorial) **Batch-C** **Biochemistry** Practical **(DOAP)** **BI 11.16; 11.19** **Equipments & Biochemical Techniques-I**	Physiology Practical **(DOAP) Batch-B** PY 3.15, 3.16 Effect of exercise on CVS **Batch- C** (Tutorial) **Batch-C** **Biochemistry** Practical **(DOAP)** **BI 11.16; 11.19** **Equipments & Biochemical Techniques-I**	Physiology Practical **(DOAP) Batch-C** PY 3.15,3.16 Effect of exercise on CVS **Batch- A** (Tutorial) **Batch-B** **Biochemistry** Practical **(DOAP)** **BI 11.16; 11.19** **Equipments & Biochemical Techniques-I**	
04-05pm	**AN 52.1** GIT System **Tutorial** **SGT**	Computer Skills Using internet for T/L activities /Language (Local Language/English)	**AETCOM** **Module 1.2** **SGT**	**PY 5.9, 5.10** Regulation of B.P Regional Circulation **Tutorial** **SGT**	Stress Management (Interactive) **LECTURE**	BI 3.6 Role of different hormones in regulation of blood glucose **SDL**	
05-06pm							

TIME	Day123 05.07.21 Monday	Day124 06.07.21 Tuesday	Day125 07.07.21 Wednesday	Day126 08.07.21 Thursday	Day127 09.07.21 Friday	Day128 10.07.21 Saturday	11.07.21 Sunday
-10am	AN 50.1-50.4 Vertebral column **SGT**	**PY 5.11** Shock, Syncope & Heart Failure **Tutorial** **SGT**	**AN 52.2** Urinary System **Tutorial** **SGT**	**AN 52.2** Urinary System **Tutorial** **SGT**	CM 1.10 Concept of Doctor Patient relationship SGT	AN 55.1 Surface anatomy of Renal system **SGT**	
10-11am	PY 4.3, 4.9 GI Motility-I (gastric) Mastication, deglutition & vomiting **LECTURE**	AN 52.1 Histology GIT (Pancreas & Suprarenal gland) **LECTURE**	PY 4.9 Physiological basis of APD, GERD **LECTURE**	**AN 47.5** **Capsules of kidney** **SDL**	AN 15.1 - 15.5, 20.3 Front of thigh and great saphenous vein **SGT**	(AITo–Jaundice) PY 4.2, 4.7, 4.8 Bile secretion, circulation and functions **LECTURE**	
11-12pm	AN 52.5 Embryology of diaphragm **SGT**	PY 4.2, 4.8 Gastric juice secretion and regulation -Gastric function tests **LECTURE**	AN 15.1 Introduction to lower limb **LECTURE**	PY 4.2, 4.8 Pancreatic juice secretion and regulation-Exocrine pancreatic function tests **LECTURE**	(AITo–Jaundice) PY 4.7, 4.8 Structure and functions of liver and gallbladder -liver function tests **LECTURE**	BI6.6 Chemiosmotic theory **LECTURE**	
12-01pm	BI 6.3; 6.4 Pyrimidines catabolism and disorders associated **Tutorial** **SGT**	AN 48.1 Pelvic Diaphragm **LECTURE**	BI 6.6 Inhibitors of Oxidative phosphorylation **SGT**	(AITo Jaundice) BI 6.13 Endocrine role of Liver – Molecular Mechanism **Tutorial** **SGT**	CM 1.10 Concept of Doctor Patient relationship SGT	AN 52.7, 52.8 Embryology of KUB-I **LECTURE**	
01 - 02	Break	Break	Break	Break	Break	Break	
02-04pm	AN 52.6 Dissection- large intestines Caecum and appendix AN52.6 Dissection of rectum and anal canal **Histology** Batch-A	AN 52.6 Dissection- large intestines Caecum and appendix AN52.6 Dissection of rectum and anal canal **Histology** Batch-B	AN 52.6 Dissection- large intestines Caecum and appendix AN52.6 Dissection of rectum and anal canal **Histology** Batch-C	Physiology Practical **(DOAP) Batch-A** PY 11.13 Gen. Physical Examination **Batch- B** (Tutorial) **Batch-C** **Biochemistry (DOAP)** **BI 11.16; 11.19** **Equipments & Biochemical Techniques –II**	Physiology Practical **(DOAP) Batch-B** PY 11.13 Gen. Physical Examination **Batch- C** (Tutorial) **Batch-A** **Biochemistry (DOAP)** **BI 11.16; 11.19** **Equipments & Biochemical Techniques –II**	Physiology Practical **(DOAP) Batch-C** PY 11.13 Gen. Physical Examination **Batch- A** (Tutorial) **Batch-B** **Biochemistry (DOAP)** **BI 11.16; 11.19** **Equipments & Biochemical Techniques –II**	
04-05pm	SPORTS	Bio-Waste Management (Interactive) **LECTURE**	**PY 4.2** GIT Secretions **Tutorial** **SGT**	Needle Stick Injuries (Interactive) **LECTURE**	**PY 4.5** GIT Hormones **Tutorial** **SGT**	Computer Skills Using internet or T/L activities /Language (Local Language/English)	

TIME	Day 129 12.07.21 Monday	Day 130 13.07.21 Tuesday	Day 131 14.07.21 Wednesday	Day 132 15.07.21 Thursday	16.07.21 Friday	Day 133 17.07.21 Saturday	18.07.21 Sunday
9-10am	AN 15.5 Adductor Canal **Tutorial** **SGT**	PY 4.7, 4.8 Liver & Gall Bladder, Gastric Pancreatic & LFT **Tutorial** **SGT**	**AN 47.5** **Gross Anatomy of Ureter** **SDL**	BI 6.6 Disorders of Oxidative phosphorylation **SGT**		AN53.4 Osteology of Abdomen **SGT**	
10-11am	PY 4.2 Small intestine: Secretions & Functions **LECTURE**	AN 52.2 Histology Renal (Kidney and Ureter) **LECTURE**	PY 4.4 Digestion & absorption of Carbohydrates and proteins **LECTURE**	AN 52.7,52.8 Embryology of KUB **LECTURE**		PY 4.3, 4.9 GI Motility –III Intestinal motility **LECTURE**	
11-12pm	AN 15.1 - 15.5, 20.3 Front of thigh and great saphenous vein -II **LECTURE**	PY 4.3, 4.9 GI Motility –II Intestinal motility **LECTURE**	AN 17.1, 17.3 Hip Joint **SGT**	PY 4.4 Digestion & absorption of fats, minerals **LECTURE**		(AITo–Thyroid) BI 6.13 Endocrine role of Thyroid gland –Molecular Mechanism **LECTURE**	
12-01pm	BI 6.6 Uncouplers of Oxidative phosphorylation **SGT**	AN 15.5 Medial side of Thigh **LECTURE**	BI 6.13 Endocrine role of Kidney–Molecular Mechanism **LECTURE**	AN 16.1-16.3 Gluteal region-1 **LECTURE**		AN 16.1 - 16.3 Gluteal region-II **LECTURE**	
01-02pm	Break	Break	Break	Break		Break	
02-04pm	AN 47.5 Dissection Kidney AN 47.5 Dissection-KUB **Histology** Batch-A	AN 47.5 Dissection Kidney AN 47.5 Dissection-KUB **Histology** Batch-B	AN 47.5 Dissection Kidney AN47.5 Dissection-KUB **Histology** Batch-C	Physiology Practical **(DOAP)** **Batch-A** REVISION. **Batch- B** (Tutorial) **Batch-C Biochemistry** **(DOAP)** **BI 11.16;11.19** **Equipments & Biochemical Techniques – III**		Physiology Practical **(DOAP)** **Batch-C** REVISION **Batch- A** (Tutorial) **Batch-B Biochemistry** **(DOAP)** **BI 11.16;11.19** **Equipments & Biochemical Techniques – III**	
04-05pm	PD and Ethics Working within A HealthCare Team	**AETCOM** **Module1.1** **SGT**	PD and Ethics Patient Confidentiality (Interactive) **LECTURE**	BI 3.6 Role of different hormones in regulation of blood glucose **SDL**		Computer Skills Using MS Excel / Language (Local Language/English) In batches	
05-6pm							

TIME	Day 134 19.07.21 Monday	Day 20.07.21 Tuesday	Day 21.07.21 Wednesday	Day 135 22.07.21 Thursday	Day 136 23.07.21 Friday	Day 137 24.07.21 Saturday	25.07.21 Sunday
9-10am	AN 14.1 Osteology of Lower Limb **SGT**			AN 15.1 - 15.5 Nerve & Vessels of thigh Tutorial **SGT**	CM 9.1 Demography SGT	AN 14.1 Osteology of Lower Limb **SGT**	
10-11am	BI 6.6 Mitochondrial damage and ageing **SGT**			AN 52.7, 52.8 Embryology of KUB-I **LECTURE**	**Early clinical exposure-AN** **Acute Abdomen**	(AITo–Thyroid) BI 6.13 Endocrine role of Thyroid gland–molecular Mechanism **Tutorial** **SGT**	
11-12pm	AN 52.2 Histology Renal (UB, Testes) **LECTURE**			PY 4.4, 4.6 Digestion & absorption minerals, vitamins **LECTURE**		PY 7.1 Functional anatomy and non-excretory functions of kidney **LECTURE**	
12-01pm	PY 4.3, 4.6 Large intestine, Defecation Reflex, dietary fiber Gut brain axis **LECTURE**			(AITo–Jaundice) BI 6.15 Abnormalities associated with endocrine functions of Kidney and liver **SGT**		**AN 47.5** **Gross Anatomy of Ureter** **SDL**	
-	Break			Break	Break	Break	
02-04pm	AN 47.5 Dissection UB			Physiology Practical **(DOAP)** **Batch-A** PY 4.10 Abd. Exam. **Batch- B** (Tutorial) **Batch-C** **Biochemistry** Practical **(DOAP)** **BI 11.16; 11.19** **Equipments & Biochemical Techniques –III**	Physiology Practical **(DOAP)** **Batch-B** PY 4.10 Abd. Exam. **Batch- C** (Tutorial) **Batch-A** **Biochemistry** Practical **(DOAP)** **BI 11.16;11.19** **Equipments & Biochemical Techniques –III**	Physiology Practical **(DOAP)** **Batch-C** PY 4.10 Abd. Exam. **Batch- A** (Tutorial) **Batch-B** **Biochemistry** Practical **(DOAP)** **BI 11.16;11.19** **Equipments & Biochemical Techniques –III**	
04-05pm	PD and Ethics Doctors and Law (Interactive) **LECTURE**			Visit to CHC	Computer Skills Using MS Excel / Language (Local Language/English) In batches	Visit to Sub center	

TIME	Day 138 26.07.21 Monday	Day 139 27.07.21 Tuesday	Day 140 28.07.21 Wednesday	Day 141 29.07.21 Thursday	Day 142 30.07.21 Friday	Day 143 31.07.21 Saturday	01.08.21 Sunday
9-10am	**AN 52.7** Development of Urinary system **Tutorial** **SGT**	PY 6.5 Effect of changes in Oxygen on human body **SDL**	AN 14.1 Osteology of Lower Limb **SGT**	**AN 17.1** **Hipjoint** **SDL**	CM 9.1 Demography cycle SGT	**AN 18.4** Knee Joint **Tutorial** **SGT**	
10-11am	PY 7.2, 7.1 Nephron, JGA Renal blood flow and its regulation **LECTURE**	AN 52.2 Histology (Epidermis vas deferens and Prostate) **LECTURE**	PY7.3 General Principles of renal tubular transport Concept Renal Clearance -I **SGT**		**Early clinical exposure-PY** -Peptic Ulcer Disease	PY 7.3 Transport across different segments of renal tubules **LECTURE**	
11-12pm	AN 16.4 - 16.5 Back of thigh **LECTURE**	PY 7.3 Glomerular filtration, GFR **LECTURE**	AN 52.7, 52.8 Embryology of KUB-II **LECTURE**	PY 7.3 General Principles of renal tubular transport Concept Renal Clearance-II **SGT**		BI 6.9 Macro minerals- Source and metabolism of Calcium, Phosphorous and magnesium –I	
12-01pm	BI 6.5 Structure and function of vitamin-A **LECTURE**	AN 16.6 Popliteal fossa **LECTURE**	(AITo–Thyroid) BI 6.15 Abnormalities associated with endocrine functions of Adrenal and Thyroid glands **SGT**	AN 18.4 - 18.7 Knee joint & anastomosis **LECTURE**		AN 18.1, 18.2 Anterior compartment of Leg **LECTURE**	
01-02	Break	Break	Break	Break	Break	Break	
02-04pm	AN 45.1 Dissection of post. Abd. wall **Histology** Batch-A	AN 45.1 Dissection of post. Abd. wall **Histology** Batch-B	AN 45.1 Dissection of post. Abd. wall **Histology** Batch-C	Physiology Practical **(DOAP) Batch-A** PY 5.12 Resp. exam. **Batch- B** (Tutorial) **Batch-C Biochemistry (DOAP)** **BI 11.16; 11.19** **Equipments & Biochemical Techniques – IV**	Physiology Practical **(DOAP) Batch-B** PY 5.12 Resp. exam. **Batch- C** (Tutorial) **Batch-A Biochemistry (DOAP)** **BI 11.16; 11.19** **Equipments & Biochemical Techniques – IV**	Physiology Practical **(DOAP) Batch-C** PY 5.12 Resp. Exam. **Batch- A** (Tutorial) **Batch-B Biochemistry (DOAP)** **BI 11.16; 11.19** **Equipments & Biochemical Techniques –IV**	
04-05pm	SPORTS	**PY 7.3** Urine Formation **Tutorial** **SGT**	**PY 4.3** GIT Movements **Tutorial** **SGT**	**PY 4.4, 4.6** Digestion & Absorption, Gut Brain Axis **Tutorial**	**AN 18.4** Knee Joint **Tutorial** **SGT**	**AETCOM** **Module1.3** **SGT**	
05-06pm							

TIME	Day 144 02.08.21 Monday	Day 145 03.08.21 Tuesday	Day 146 04.08.21 Wednesday	Day 147 05.08.21 Thursday	Day 148 06.08.21 Friday	Day 149 07.08.21 Saturday	08.08.21 Sunday
9-10am	AN 14.1 Osteology of Lower Limb **SGT**	**PY 7.3** Urine Formation **Tutorial** **SGT**	**AN 18.1** **Anatomy of Front of Leg** **SDL**	BI 3.4 Glycogen storage disease- Biochemical basis & management **SDL**	CM 9.2 Demography indices SGT	AN14.1 Osteology of Lower Limb **SGT**	
10-11am	PY 7.3 Tubular transport of common solutes and water **LECTURE**	AN 18.1, 18.2 Lateral Compartment of leg **LECTURE**		BI 6.9 Macro minerals- Source and metabolism of Calcium, Phosphorous and magnesium –II **LECTURE**	**Early clinical exposure-** BI -Evaluation of Thyroid functions or tests to find etiology of Thyroid dysfunction	PY 7.5, 1.7 Renal regulation acid-base balance-I **LECTURE**	
11-12pm	AN 52.1, AN 43.2 Histology Suprarenal gland and Pituitary glands **LECTURE**	PY7.3 -Mechanism of concentration and dilution of urine -Acidification of urine -I **LECTURE**	PY7.3 -Mechanism of concentration and dilution of urine -Acidification of urine -II **LECTURE**	PY 7.5 renal regulation of fluid and electrolytes **LECTURE**		BI 6.5 Structure and function of vitamin E & K **LECTURE**	
12-01pm	BI 6.5 Structure and function of vitamin-D **LECTURE**	AN 19.1 -1 9.4 Back of Leg **LECTURE**	AN 18.5 Dorsum of Foot **LECTURE**	AN 19.5 - 19.7 Sole of foot- I **LECTURE**		AN 43.4 Embryology Pituitary & thyroid gland **LECTURE**	
01-02	Break	Break	Break	Break	Break	Break	
02-04pm	AN 15.1 Dissection of lower limb **Histology** Batch-A	AN 15.1 Dissection of lower limb **Histology** Batch-B	AN 15.1 Dissection of lower limb **Histology** Batch-C	Physiology Practical **(DOAP) Batch-A** PY 10.11 CNS Exam. **Batch- B** (Tutorial) **Batch-C Biochemistry** Practical **(DOAP)** **BI 11.16;11.19** **Equipments & Biochemical Techniques-V**	Physiology Practical **(DOAP) Batch-B** PY 10.11 CNS Exam. **Batch- C** (Tutorial) **Batch-A Biochemistry** Practical **(DOAP)** **Equipments & Biochemical Techniques –V**	Physiology Practical **(DOAP) Batch-C** PY 10.11 CNS Exam. **Batch- A** (Tutorial) **Batch-B Biochemistry** Practical **(DOAP)** **BI 11.16;11.19** **Equipments & Biochemical Techniques –V**	
04-05pm	SPORTS	Computer Skills Using MS Excel / Language (Local Language/English) In batches	PY 6.5 Effect of changes in Oxygen on human body **SDL**	**PY 7.3** Urine Formation **Tutorial** **SGT**	**AN 19.5** Arches of Foot **Tutorial** **SGT**	**SPORTS**	

TIME	Day 150 09.08.21 Monday	Day 151 10.08.21 Tuesday	Day 152 11.08.21 Wednesday	Day 153 12.08.21 Thursday	Day 154 13.08.21 Friday	Day 155 14.08.21 Saturday	15.08.21 Sunday
9-10am	AN 14.1 Osteology of Lower Limb **SGT**	**PY 7.3** Urine Formation **Tutorial** **SGT**	**AN 43.2** Glands **Tutorial** **SGT**	AN 19.1 Basic Concept of development of Lower Limb **SDL**	CM 9.3 Sex Ratio SGT	AN 20.6 Radiological Anatomy of Lower Limb **SGT**	
10-11am	PY 7.5 Renal regulation acid-base balance-II **SGT**	(AITo–Thyroid) AN 43.2 Histology of Thyroid, parathyroid **LECTURE**	PY 7.8 Renal Function Tests **SGT**		BI 6.9 Source and metabolism of Chloride and Sulphur **LECTURE**	PY 7.6, 7.9 Innervations of urinary bladder, physiology of micturition and its abnormalities Cystometry and normal Cystometrogram **LECTURE**	
11-12pm	AN 19.5 - 19.7 Sole of foot II **LECTURE**	PY 7.5 Renal regulation acid-base balance-III **SGT**	AN 20.3 - 20.5 Venous and Lymphatic drainage of Lower Limb **LECTURE**	PY 5.4 Generation, conduction of cardiac impulse **LECTURE**	PY 7.7 Artificial kidney, dialysis and renal transplantation **LECTURE**	AN 20.1 - 20.2 Ankle Joint and other joints of foot **LECTURE**	
12-01pm	BI 6.9 Source and metabolism of Sodium and potassium **LECTURE**	AN 19.5 - 19.7 Arches of foot **LECTURE**	BI 6.5 Water soluble vitamins and vitamin-C **LECTURE**	AN 57.1 - 57.5 Spinal cord-I **LECTURE**	AN 57.1 - 57.5 Spinal cord-II **LECTURE**	AN 57.1 - 57.5 Spinal cord-III **LECTURE**	
01-02	Break	Break	Break	Break	Break	Break	
02-04pm	AN 15.1 - 15.4 Dissection– Front of Thigh **Histology** Batch-A	AN 15.1 - 15.4 Dissection– Front of Thigh **Histology** Batch-B	AN 15.1 - 15.4 Dissection– Front of Thigh **Histology** Batch-C	Physiology Practical **(DOAP) Batch-A** PY 10.11 Sensory Exam. **Batch- B** (Tutorial) **Batch-C Biochemistry (DOAP)** **BI 11.16; 11.19 Equipments & Biochemical Techniques –VI**	Physiology Practical **(DOAP) Batch-B** PY 10.11 Sensory Exam. **Batch- C** (Tutorial) **Batch-A Biochemistry (DOAP)** **BI 11.16; 11.19 Equipments & Biochemical Techniques –VI**	Physiology Practical **(DOAP) Batch-C** PY 10.11 Sensory Exam. **Batch- A** (Tutorial) **Batch-B Biochemistry (DOAP)** **BI 11.16; 11.19 Equipments & Biochemical Techniques –VI**	
04-05pm	**AN 18.4** Knee Joint **Tutorial** **SGT**	**SPORTS**	Computer Skills Using MS Excel / Language (Local Language/English) In batches	CM 9.4 Concept of Population explosion SGT	**SPORTS**	**AETCOM** **Module1.3** **SDL**	
05-06pm							

TIME	Day 156 16.08.21 Monday	Day 157 17.08.21 Tuesday	Day 158 18.08.21 Wednesday	19.08.21 Thursday	Day 159 20.08.21 Friday	Day 160 21.08.21 Saturday	22.08.21 Sunday
9-10am	AN 14.2 Osteology of Lower Limb **SGT**	**AN 57.1** Spinal Cord **Tutorial** **SGT**	BI 3.4 Glycogen storage disease-Biochemical basis & management **SDL**		CM 9.5 Concept of population control SGT	**PY 7.6,7.9** Micturition, Cytometry **Tutorial** **SGT**	
10-11am	PY8.6 -Hormone receptors and MOA -Measurement of hormones **LECTURE**	AN 14.2 Osteology of Lower Limb **SGT**	BI 6.9 Micro minerals- Source and metabolism of Iron, Copper and Zinc **LECTURE**		**Early clinical exposure-AN** **Anatomical Basis of Renal Transplant-Procedures & Management**	PY8.2 Pituitary gland and hypothalamus -II **LECTURE**	
11-12pm	AN 57.1 - 57.5 Spinal cord-IV **LECTURE**	PY8.6 Classification of hormones -Transport, plasma conc., half-life, function and regulation **LECTURE**	AN 58.1, 58.2 Medulla **LECTURE**			BI 6.5 Vitamins as coenzymes -II **LECTURE**	
12-01pm	BI 6.5 Vitamins as coenzymes-I **LECTURE**	AN 57.1 - 57.5 Spinal cord-V **SGT**	PY 8.2 Pituitary gland and hypothalamus -I			AN 60.1 - 60.3 Cerebellum-I **LECTURE**	
01-02	Break	Break	Break		Break	Break	
02-04pm	AN 15.1 - 15.5 Dissection- Medial side of Thigh **Histology** Batch-A	AN 15.1 - 15.5 Dissection- Medial side of Thigh **Histology** Batch-B	AN 15.1 - 15.5 Dissection- Medial side of Thigh **Histology** Batch-C		**Physiology Practical Revision** **Batch–B Biochemistry Seminar BI 6.14; 11.17**	**Physiology Practical Revision** **Batch–C Biochemistry Quiz BI 6.14; 11.17**	
04-05pm	SPORTS	PY 5.11 Physiology of stress **SDL**	**AN 57.1** **Tracts of Spinal Cord** **SDL**		**SPORTS**	Computer Skills Using MS Excel / Language (Local Language/English) In batches	

TIME	Day 161 23.08.21 Monday	Day 162 24.08.21 Tuesday	Day 163 25.08.21 Wednesday	Day 164 26.08.21 Thursday	Day 165 27.08.21 Friday	Day 166 28.08.21 Saturday	29.08.21 Sunday
9-10am	AN 20.7 - 20.9 Surface Anatomy of Lower Limb **SGT**	PY 8.2 Endocrine Glands secretions Tutorial **SGT**	AN 52.1 GIT System Tutorial **SGT**	BI 6.5 Vitamin deficiencies and hypervitaminosis I Tutorial **SGT**	CM 9.6 Concept of National health policy **SGT**	AN 14.4 Osteology of Lower Limb **SGT**	
10-11am	(AITo –Thyroid) PY8.2 Thyroid-I **LECTURE**	AN 64.1 Histology Spinal cord LECTURE	PY 8.2 Bone and Calcium metabolism **LECTURE**	AN 64.2, 64.3 Embryology Development of Spinal cord **LECTURE**	Early clinical exposure- PY Clinical Presentation of Nephrotic Syndrome	PY 8.2 Adrenal gland-II **LECTURE**	
11-12pm	AN 59.1 - 59.3 Pons **LECTURE**	(AITo –Thyroid) PY8.2, 8.4 Thyroid-II Thyroid function test **SGT**		PY8.2 Adrenal gland-I **LECTURE**		PY 8.4 Adrenal gland function test **SGT**	
12-01pm	BI 6.9 Macro minerals - Source and metabolism of Iodine, Selenium and Fluoride **SGT**	AN 60.1 - 60.3 Cerebellum-II **LECTURE**	AN 57.1 Tracts of Spinal Cord **SDL**	BI 6.9 Macro minerals - Source and metabolism of Chromium, molybdenum and Cobalt **LECTURE**		AN 61.1 - 61.3 Mid Brain **LECTURE**	
01-02 pm	Break	Break	Break	Break	Break	Break	
02-04pm	AN 16.1 - 16.6 Dissection Gluteal Region AN 17.1 - 17.3 Dissection Hip Joint Histology Batch-A	AN 16.1 -1 6.6 Dissection Gluteal Region AN 17.1 - 17.3 Dissection Hip Joint Histology Batch-B	AN 16.1 - 16.6 Dissection Gluteal Region AN 17.1 - 17.3 Dissection Hip Joint Histology Batch-C	Physiology Practical **(DOAP) Batch- A** PY 10.11 Motor Exam. **Batch- B** (Tutorial) **Batch – C** Biochemistry **(DOAP)** BI 11.16 **Automation in clinical Lab**	Physiology Practical **(DOAP) Batch- B** PY 10.11 Motor Exam **Batch- C** (Tutorial) **Batch –A** Biochemistry **(DOAP)** BI 11.16 **Automation in clinical Lab**	Physiology Practical **(DOAP) Batch- C** PY 10.11 Motor Exam. **Batch- A** (Tutorial) **Batch-B** Biochemistry **(DOAP)** BI 11.16 **Automation in clinical Lab**	
04-05pm	AN 57.5 Tutorial SGT	SPORTS	AETCOM Module 1.3 **SGT**	SPORTS	AN 57.5 Syringomyelia Tutorial SGT	SPORTS	
05-06pm							

TIME	Day 31.08.21 Monday	Day 167 24.08.21 Tuesday	Day 168 01.09.21 Wednesday	Day 169 02.09.21 Thursday	Day 170 03.09.21 Friday	Day 171 04.09.21 Saturday	29.08.21 Sunday
9-10am		(AITo –Diabetes) PY 8.2 Endocrine Pancreas - I **LECTURE**	AN 26.1 Osteology Head and neck **SGT**	CM 9.2 Demography indices **SGT**	CM 9.7 Concept of Vital statistics **SGT**	AN 26.1 Osteology Head and Neck **SGT**	
10-11am		(AITo –Diabetes) PY 8.2 Endocrine Pancreas -II **LECTURE**	PY 8.3 Thymus & Pineal Gland **LECTURE**	AN 62.2 Cerebral Hemisphere Tutorial **SGT**	Early clinical exposure - BI Hyper Bilirubinemia & Jaundice	PY 8.5 metabolic and endocrine consequences of obesity - metabolic syndrome, Stress response psychiatry component pertaining to metabolic syndrome. **LECTURE**	
11-12pm		BI 6.5 Vitamin deficiencies and Hypervitaminosis II **Tutorial** **SGT**	AN 63.1 Fourth ventricle **LECTURE**	(AITo –Diabetes) PY8.2 Endocrine Pancreas -III **LECTURE**		BI 6.10 Disorders of mineral metabolism – II **SGT**	
12-01pm		AN 62.2 Cerebrum I Sulci and Gyri **LECTURE**	BI 6.10 Disorders of mineral metabolism – I **SGT**	AN 62.2 Cerebrum II **LECTURE**		AN 62.2 Cerebrum III LECTURE	
01		Break	Break	Break	Break	Break	
02-04pm		AN 16.1 -16.5 Dissection – Back of Thigh AN 16.6 Dissection – Popliteal Fossa	AN 16.1 -16.5 Dissection – Back of Thigh AN 16.6 Dissection – Popliteal Fossa	Physiology Practical **(DOAP) Batch- A** PY 10.11 Reflexes **Batch - B** (Tutorial) **Batch - C** Biochemistry Practical **(DOAP)** BI 11.16 **ISE in electrolyte analysis**	Physiology Practical **(DOAP) Batch –B** PY 10.11 Reflexes **Batch - C** (Tutorial) **Batch - A** Biochemistry Practical **(DOAP)** BI 11.16 **ISE in electrolyte analysis**	Physiology Practical **(DOAP) Batch- C** PY 10.11 Reflexes **Batch - A** (Tutorial) **Batch – B** Biochemistry Practical **(DOAP)** BI 11.16 **ISE in electrolyte analysis**	
04-05pm		PY 6.2 Mech. of Normal RespirationTutorial SGT	PY 5.11 Physiology of stress SDL	AN 60.1 Connections of Cerebellum **SDL**	SPORTS	PY 6.3 Transport of respiratory gases Tutorial SGT	

TIME	Day 172 06.09.21 Monday	Day 173 07.09.21 Tuesday	Day 174 08.09.21 Wednesday	Day 175 09.09.21 Thursday	Day 176 10.09.21 Friday	Day 177 11.09.21 Saturday	12.09.21 Sunday
9-10am							
10-11am							
11-12pm							
12-01pm	**Anatomy Written Test**	**Physiology Written Test**	**Biochemistry Written Test**	**Practical Examination Anatomy /Physiology/ Biochemistry**	**Practical Examination Anatomy /Physiology/ Biochemistry**	**Practical Examination Anatomy /Physiology/ Biochemistry**	
01-02pm							
02-04pm							
04-05pm							

TIME	Day 178 13.09.21 Monday	Day 179 14.09.21 Tuesday	Day 180 15.09.21 Wednesday	Day 181 16.09.21 Thursday	Day 182 17.09.21 Friday	Day 183 18.09.21 Saturday	19.09.21 Sunday
9-10am	SPORTS AND CULTURAL DAYS				CM 17.1 Concepts of healthcare **LECTURE**	AN 26.1 Osteology Head and Neck **SGT**	
10-11am					AN 62.2 Cerebrum IV **LECTURE**	PY 10.1 Describe and discuss the organization of nervous system–II **LECTURE**	
11-12pm					PY 10.1 Describe and discuss the organization of nervous system–I **LECTURE**	BI 6.7 Role of buffers in maintaining normal PH. Constituents of ECF and ICF **Tutorial** **SGT**	
12-01pm					CM 17.2 Demographic transition **SDL**	AN 62.5 Thalamus **LECTURE**	
01-02 pm					Break	Break	
02-04pm					Physiology Practical Revision **Batch–B** **Biochemistry Seminar** **BI6.14;11.17**	Physiology Practical Revision **Batch–A** **Biochemistry Seminar** **BI6.14;11.17**	
04-05p					Computer Skills Using MS Excel/Language (Local Language/English) In batches	**AETCOM** **Module1.4**	
05-06n							

TIME	Day 184 20.09.21 Monday	Day 185 21.09.21 Tuesday	Day 186 22.09.21 Wednesday	Day 187 23.09.21 Thursday	Day 188 24.09.21 Friday	Day 189 25.09.21 Saturday	26.09.21 Sunday
9-10am	AN 26.1 Osteology Head and Neck **SGT**	**PY 8.2** Secretion of various Endocrine glands **Tutorial** **SGT**	AN 60.1 Connections of Cerebellum SDL	BI 6.8 Arterial blood gas, interpretation and co-parameters **Tutorial** **SGT**	CM 17.3 Concepts of Primary healthcare SGT	AN 26.1 Osteology Head and Neck **SGT**	0
10-11am	PY 10.4 Control of Body movements **LECTURE**	AN 64.2 Embryology Development of Medulla **LECTURE**	PY 10.2, 10.3 Muscle spindle, GTO Proprioception –II (DCMLS) **LECTURE**	AN 62.5 Thalamus **Tutorial** **SGT**	**Early clinical exposure-AN** **Inguinal Hernia**	PY 10.6,10.2 Spinal reflex Synapses-II **LECTURE**	
11-12pm	AN 62.5 Epithalamus & Metathalamus **LECTURE**	PY 10.2, 10.3 Muscle spindle, GTO Proprioception –I (DCMLS) **LECTURE**	AN 63.1, 63.2 Lateral Ventricle **LECTURE**	PY 10.6,10.2 Spinal reflex Synapses-I **LECTURE**		BI 6.7 Water and electrolyte balance – II **LECTURE**	
12-01pm	BI 6.7 Water and electrolyte balance –I **LECTURE**	(AITo–Jaundice) BI 6.11 Bile pigment metabolism and Porphyria's **Tutorial** **SGT**	PY 10.6 Structure of spinal cord **LECTURE**	AN62.5 Hypothalamus **LECTURE**		AN 62.5 Ventral Thalamus **LECTURE**	
01-02	Break	Break	Break	Break	Break	Break	
02-04pm	AN 18.4 - 18.7 Dissection–knee joint AN 18.1, 18.2 Dissection–Ant. Compartment of Leg **Histology** Batch-A	AN 18.4 - 18.7 Dissection–knee joint AN 18.1, 18.2 Dissection–Ant. compartment of Leg **Histology** Batch-B	AN 18.4 - 18.7 Dissection–knee joint AN 18.1, 18.2 Dissection–Ant. compartment of Leg **Histology** Batch-C	Physiology Practical **(DOAP) Batch-A** PY 10.11 CN 1, 2 **Batch-B** (Tutorial) **Batch-C** **Biochemistry** Practical **(DOAP)** **BI 11.16** **Blood Gas analysis**	Physiology Practical **(DOAP) Batch-B** PY 10.11 CN 1, 2 **Batch- C** (Tutorial) **Batch-A** **Biochemistry** Practical **(DOAP)** **BI 11.16** **Blood Gas analysis**	Physiology Practical **(DOAP) Batch-C** PY 10.11 CN 1, 2 **Batch- A** (Tutorial) **Batch-B** **Biochemistry** Practical **(DOAP)** **BI 11.16** **Blood Gas analysis**	
04-05pm	AN 62.5 Thalamus **Tutorial** **SGT**	**PY 8.3** Thymus & pineal glands **Tutorial** **SGT**	**BI 5.1** Clinical disorders of lipoprotein metabolism **SDL**	**PY 8.3** Thymus & pineal glands **Tutorial** **SGT**	**PY 3.7** Muscle spindle & GTO **SDL**	Computer Skills Using MS Excel / Language (Local Language/English) In batches	

TIME	Day 190 27.09.21 Monday	Day 191 28.09.21 Tuesday	Day 192 29.09.21 Wednesday	Day 193 30.09.21 Thursday	Day 194 01.10.21 Friday	02.10.21 Saturday	03.10.21 Sunday
9-10am	AN 26.1 Osteology Head and Neck **SGT**	**PY 10.1** Nervous System Organization **Tutorial** **SGT**	BI 7.5 Xenobiotics -I **LECTURE**	**AN 63.1** **Anatomy of Lateral Ventricle** **SDL**	CM 17.4 Concepts of policies of health LECTURE		
10-11am	PY10.6 Lesions of spinal Cord UMN/ LMN Lesions **SGT**	AN 64.1 Histology Cerebellum & Cerebrum **LECTURE**	PY 10.4 Descending tracts Decerebrate and Decorticate lesions-II **LECTURE**		**Early clinical exposure-PY** Parkinsonism		
11-12pm	AN 62.6 Blood supply of Brain **LECTURE**	PY 10.4 Descending tracts Decerebrate and Decorticate lesions-I **LECTURE**	AN 64.2 Embryology Development of Midbrain **LECTURE**	PY 10.7 Cerebral cortex Broadman's areas **LECTURE**			
12-01pm	BI 7.1 Structure and function of DNA **LECTURE**	**AN 64.2** Development of CNS **Tutorial** **SGT**	PY 10.7 Functional anatomy Cerebral cortex. Layers	AN 63.1, 63.2 Third Ventricle **LECTURE**			
01 - 02	Break	Break	Break	Break	Break		
02-04pm	AN 18.1, 18.2 Dissection– Lateral compartment of Leg AN19.1-19.7 Dissection- Posterior compartment leg **Histology** Batch-A	AN 18.1, 18.2 Dissection– Lateral compartment of Leg AN19.1-19.7 Dissection- Posterior compartment leg **Histology** Batch-B	AN 18.1, 18.2 Dissection– Lateral compartment of Leg AN19.1-19.7 Dissection- Posterior compartment leg **Histology** Batch-C	**Physiology Practical Revision** **Batch–C Biochemistry Quiz BI 6.14; 11.17**	**Physiology Practical Revision** **Batch–B Biochemistry Quiz BI 6.14; 11.17**		
04-05pm	**PY 10.1** Nervous System Organisation **Tutorial** **SGT**	**SPORTS**	**AETCOM Module1.4** **SGT**	Computer Skills Using MS Excel / Language (Local Language/English) In batches	PY 3.7 Muscle spindle & GTO **SDL**		
05-06pm							

TIME	04.10.21 Monday	Day 195 05.10.21 Tuesday	Day 195 06.10.21 Wednesday	Day 196 07.10.21 Thursday	Day 197 08.10.21 Friday	Day 198 09.10.21 Saturday	10.10.21 Sunday
9-10am		**PY 10.1, 10.2, 10.6** Nervous System Org. Synapse Reflex & Receptors Spinal Cord **Tutoria**	AN 26.1 Osteology Head and Neck **SGT**	BI 7.1 Cell cycle and its regulation **LECTURE**	CM 17.4 Policies of health **SDL**	AN 26.1 Osteology Head and Neck	
10-11am		AN 62.4 Limbic system **LECTURE**	PY 10.7 Functional Zones of Cerebral cortex. Motor, sensory, Association areas -II **LECTURE**	PY 10.7, 10.9 Lesions of cerebral cortex Aphasias-I **LECTURE**	**Early clinical exposure-** **BI** **Lab diagnosis of management of Hypervitaminosis**	PY 10.7 Functional areas of cerebellum. Topographical representation **LECTURE**	
11-12pm		PY 10.7 Functional Zones of Cerebral cortex. Motor, sensory, Association areas-I **LECTURE**	AN 64.2 Embryology- Development of Pons **LECTURE**	PY 10.7,10.9 Lesions of cerebral cortex. Aphasias-II **SGT**		BI 7.5 Oxidative stress andreactive oxygenspecies **SGT**	
12-01pm		**AN 64.1** CNS **Tutorial** **SGT**	BI 7.1 Structure and function of RNA **LECTURE**	AN 62.4 Basal ganglia **LECTURE**		AN 27.1,27.2 Head, Neck & Scalp **LECTURE**	
01-02		Break	Break	Break	Break	Break	
02-04pm		AN 20.1 Dissection–Ankle joint AN 19.5 - 19.7 Dissection–Sole of foot	AN 20.1 Dissection–Ankle joint AN 19.5 - 19.7 Dissection–Sole of foot	Physiology Practical **(DOAP)** **Batch-A** PY 10.11 CN -8 **Batch- B** (Tutorial) **Batch-C** **Biochemistry** Practical **(DOAP)** **BI 11.16** **ELISA –II**	Physiology Practical **(DOAP)** **Batch-B** PY 10.11 CN- 8 **Batch- C** (Tutorial) **Batch-A** **Biochemistry** Practical **(DOAP)** **BI 11.16** **ELISA –II**	Physiology Practical **(DOAP)** **Batch-C** PY 10.11 CN- 8 **Batch- A** (Tutorial) **Batch-B** **Biochemistry** Practical **(DOAP)** **BI 11.16** **ELISA –II**	
04-05pm		BI 7.5 Xenobiotics -II **SGT**	**SPORTS**	BI 5.1 Clinical disorders of lipoprotein metabolism **SDL**	Computer Skills Using MS Excel / Language (Local Language/English) In batches	**SPORTS**	

TIME	Day 199 11.10.21 Monday	Day 200 12.10.21 Tuesday	Day 201 13.10.21 Wednesday	Day 14.10.21 Thursday	15.10.21 Friday	Day 202 16.10.21 Saturday	17.10.21 Sunday
9-10am	AN26.1 Osteology Head and Neck **SGT**	BI 7.5 Antioxidant defense mechanisms of body –I **LECTURE**	**AN 62.4** **Components of Basal Ganglia** **SDL**			PY 10.6 Spinal shock **SDL**	
10-11am	PY 10.7 Input and output pathways of cerebellum **LECTURE**	AN 64.2 Embryology- Development of Cerebellum **LECTURE**	PY 10.7 Cerebellar dysfunction **LECTURE**			PY 10.7, 11.1 Hypothalamus-II Temp. regulation **LECTURE**	
11-12pm	AN 28.1 - 28.8 Face –Muscles, Cutaneous nerves & Vessels-I **LECTURE**	PY 10.7 Purkinje cells and deep nuclei cells. **LECTURE**	AN 35.1 Deep cervical fascia of neck **LECTURE**			BI 7.5 Antioxidant defense mechanisms of body –II **LECTURE**	
12-01pm	BI 7.2 Process of replication of DNA and its regulation –I **LECTURE**	AN 28.1 - 28.8 Face –Muscles, Cutaneous nerves & Vessels-III **LECTURE**	PY 10.7 Hypothalamus-I **LECTURE**			AN 29.1 - 29.4 Posterior triangle– E J.V Sternocleidomastoid muscle, Cr. Plexus **LECTURE**	
01-02pm	Break	Break	Break			Break	
02-04pm	AN 57.1 - 57.5, 64.1 Spinal Cord Dissection AN 58.1 - 58.4, 64.1 Medulla Dissection **Histology** Batch-A	AN 57.1 - 57.5, 64.1 Spinal Cord Dissection AN 58.1 - 58.4, 64.1 Medulla Dissection **Histology** Batch-B	AN 57.1 - 57.5, 64.1 Spinal Cord Dissection AN 58.1 - 58.4, 64.1 Medulla Dissection **Histology** Batch-C			**Physiology** **Practical** **Revision** **Batch–B** **Biochemistry** **Quiz** **BI 6.14;11.17**	
04-05pm	**AETCOM** **Module1.3** **SGT**	**PY 8.2** Secretions of Endocrine Glands **Tutorial** **SGT**	BI 7.2 Process of replication of DNA and its regulation–II **LECTURE**			AN 63.1 - 63.2 **Ventricles of Brain** **Tutorial** **SGT**	

TIME	Day 203 18.10.21 Monday	19.10.21 Tuesday	Day 204 20.10.21 Wednesday	Day 205 21.10.21 Thursday	22.10.21 Friday	Day 206 23.10.21 Saturday	24.10.21 Sunday
9-10am	AN 26.1 Osteology Head and Neck **SGT**		**AN 62.4** **Basal Ganglia** **Tutorial** **SGT**	BI 7.5 Oxidative stress in various diseases **Tutorial** **SGT**		AN 26.1 Osteology Head and Neck **SGT**	
10-11am	PY 10.7, 11.1, 11.2, 11.3 -Hypothalamus. Fever, Heat stroke **LECTURE**		PY 10.4 Vestibular Apparatus **LECTURE**	AN 32.1, 32.2 Carotid triangle **LECTURE**		PY 10.7 Basal Ganglia. Putamen circuit and its lesions-I **LECTURE**	
11-12pm	AN 64.2 Embryology -Development of Cerebrum **LECTURE**		AN 32.1, 32.2 Anterior triangle & its subdivisions. Digastric muscle mylohyoid muscle **LECTURE**	PY 10.7 Basal Ganglia. Caudate circuit, lesions-II **LECTURE**		BI 7.2 Process of transcription **LECTURE**	
12-01pm	BI 7.2 DNA damage and repair mechanisms **LECTURE**		PY 10.7 Basal Ganglia. Caudate circuit and its lesions-I **LECTURE**	AN 43.3 Histology of cornea & retina **LECTURE**		AN 32.1, 32.2 Muscular triangle, Ansa-cervicalis **LECTURE**	
01-02	Break		Break	Break		Break	
02-04pm	AN 59.1 - 59.3, 64.1 Pons Dissection AN 61.1-61.3,64.1 Mid-Brain Dissection		AN 59.1 - 59.3, 64.1 Pons Dissection AN 61.1-61.3, 64.1 Mid-Brain Dissection	Physiology Practical **(DOAP)** **Batch-A** PY 11.14 BLS **Batch- B** (Tutorial) **Batch–C** **Biochemistry** Practical **(DOAP)** **BI 11.20** **Urine analysis by Dipsticks**		Physiology Practical **(DOAP)** **Batch-C** PY 11.14 BLS **Batch- A** (Tutorial) **Batch–B** **Biochemistry** Practical **(DOAP)** **BI 11.20** **Urine analysis by Dipsticks**	
04-05pm	**AN 62.5** Thalamus & Hypothalamus **Tutorial** **SGT**		**PY 10.7** Cerebral Cortex Basal Ganglia Thalamus & Hypothalamus **Tutorial** **SGT**	CM 17.5 Concepts of health care delivery system-II **SGT**		PY 10.6 Spinal shock **SDL**	

TIME	Day 207 25.10.21 Monday	26.10.21 Tuesday	Day 208 27.10.21 Wednesday	Day 209 28.10.21 Thursday	Day 210 29.10.21 Friday	Day 211 30.10.21 Saturday	31.10.21 Sunday
9-10am	AN 26.1 Osteology Head and Neck **SGT**		**AN 62.4** **Components of Basal Ganglia** **SDL**	**BI 8.1** Nutrients and their role **LECTURE**	CM 4.1 Concepts of health promotion **LECTURE**	**PY 10.7** Cerebral Cortex Basal Ganglia Thalamus & Hypothalamus **Tutorial** **SGT**	
10-11am	**PY 10.7** Basal Ganglia Putamen circuit and its lesions-II **LECTURE**		**PY 10.5** Brainstem RAS-II **LECTURE**	(AITo–Thyroid) AN 43.4 Embryology of head and neck **SGT**	**Early clinical exposure-AN** Lumbar Puncture and its clinical applications.	PY 10.7 limbic system **LECTURE**	
11-12pm	AN 30.1 - 30.3 Cranial fossae & Dural folds **LECTURE**		AN 42.1 - 42.3 Sub-occipital triangle & contents of vertebral canal **LECTURE**	PY 5.10 Cerebral circulation and regulation **LECTURE**		BI 7.2 Process of translation **LECTURE**	
12-01pm	PY 10.5 Brainstem RAS-I **LECTURE**		BI 7.2 Process of transcription **LECTURE**	AN 30.4 Dural venous sinuses & cavernous sinus **LECTURE**		AN 31.1 - 31.5 Orbit boundaries, contents, extra ocular muscles ophthalmic vessels **LECTURE**	
01-02	Break		Break	Break	Break	Break	
02-04pm	AN 63.1 Fourth ventricle Dissection AN 62.2 Cerebrum dissection		AN 63.1 Fourth ventricle Dissection AN 62.2 Cerebrum dissection	Physiology Practical **(DOAP)** **Batch-A** PY 10.11 CN- 5 **Batch- B** (Tutorial) **Batch–C** **Biochemistry Practical (DOAP)** **BI 11.16** **Immuno-diffusion**	Physiology Practical **(DOAP)** **Batch-B** PY 10.11 CN- 5 **Batch- C** (Tutorial) **Batch–A** **Biochemistry Practical (DOAP)** **BI 11.16** **Immuno-diffusion**	Physiology Practical **(DOAP)** **Batch-C** PY 10.11 CN- 5 **Batch- A** (Tutorial) **Batch–B** **Biochemistry Practical (DOAP)** **BI 11.16** **Immuno-diffusion**	
04-05pm	BI 7.4 Molecular techniques in diseases –II **SGT**		Computer Skills Using MS Excel / Language (Local Language/English) In batches	**AN 28.1** **Anatomical Basis of Horner's syndrome** **SDL**	**SPORTS**	Computer Skills Using MS Excel / Language (Local Language/English) In batches	

TIME	Day 212 01.11.21 Monday	Day 213 02.11.21 Tuesday	Day 214 03.11.21 Wednesday	04.11.21 Thursday	Day 215 05.11.21 Friday	Day 216 06.11.21 Saturday	07.11.21 Sunday
9-10am	AN 26.1 Osteology Head and Neck **SGT**	**PY 10.7** Cerebral Cortex Basal Ganglia Thalamus & Hypothalamus **Tutorial**	**AN 64.2** Development of CNS **Tutorial** **SGT**		CM 4.1 Concepts of health promotion LECTURE	AN 26.1 Osteology Head and Neck	
10-11am	PY 10.9 Learning and memory-I **LECTURE**	**AN 28.1** **Anatomical Basis of Horner's syndrome** **SDL**	PY 10.9, 10.10 Amnesia, Alzheimer's **LECTURE**		**Early clinical exposure-PY** Presentation of Type-II Diabetic patient.	PY 10.8 Genesis of sleep and its types **LECTURE**	
11-12pm	AN31.2 Oculomotor nerve, Ciliary ganglion, Trochlear Nerve **LECTURE**	PY 10.9, 10.10 Learning and memory-II **LECTURE**	AN 30.5 Pituitary gland AN31.2 Abducent nerve **LECTURE**			BI 7.2 Post-translation modification **SGT**	
12-01pm	BI 8.1 Energy indices of nutrients **LECTURE**	AN 43.3 Histology–Eyelid, lacrimal gland, cochlea & olfactory epithelium **LECTURE**	PY 11.7 Physiology of aging **LECTURE**			AN 33.1, 33.2 Mandibular nerve and Otic ganglion **LECTURE**	
01-02	Break	Break	Break		Break	Break	
02-04pm	AN 62.3 White matter dissection AN 62.6 Dissection of blood supply of brain **Histology** Batch-A	AN 62.3 White matter dissection AN 62.6 Dissection of blood supply of brain **Histology** Batch-B	AN 62.3 White matter dissection AN 62.6 Dissection of blood supply of brain **Histology** Batch-C		Physiology Practical **(DOAP) Batch-B** PY 5.14 AFT **Batch- C** (Tutorial) **Batch–A** **Biochemistry tutorials** **BI 6.14** **Adrenal gland tests**	Physiology Practical **(DOAP) Batch-C** PY 5.14 AFT **Batch- A** (Tutorial) **Batch–B** **Biochemistry tutorials** **BI 6.14** **Adrenal gland tests**	
04-05pm	BI 7.5 C-peptide & endogenous insulin secretion **SDL**	**SPORTS**	**AN 28.1** Muscles of Facial Expression & Nerve Supply **Tutorial** **SGT**		Computer Skills Using MS Excel / Language (Local Language/English) In batches	**SPORTS**	

TIME	Day 217 08.11.21 Monday	Day 218 09.11.21 Tuesday	Day 219 10.11.21 Wednesday	Day 220 11.11.21 Thursday	Day 221 12.11.21 Friday	Day 222 13.11.21 Saturday	14.11.21 Sunday
9-10am	BI 8.1 Dietary fiber and Glycemic index **Tutorial** **SGT**	**PY 10.7** Cerebral Cortex Basal Ganglia Thalamus & Hypothalamus **Tutorial** **SGT**	AN 26.1 Osteology Head and Neck **SGT**	**BI 8.2** PEM–I **Tutorial** **SGT**	CM 4.2 Health promotion **SDL**	AN 26.1 Osteology Head and Neck **SGT**	
10-11am	**PY 10.8** Sleep disorders-I **LECTURE**	AN 28.9, 28.10 Parotid Gland **LECTURE**	PY 10.5 ANS-II **LECTURE**	AN 33.3 - 33.5 Temporo-mandibular Joint & pterygoid venous plexus AN 33.1, 33.2 Maxillary Artery **LECTURE**	**Early clinical exposure-BI** Electrolyte imbalance-Interpretation of laboratory test reports	**PY 10.5** ANS-IV **LECTURE**	
11-12pm	AN 52.8 Development and descent of testis **LECTURE**	PY 10.8 Sleep disorders-II **SGT**	AN 33.1, 33.2 Muscles of Mastication, temporal region, infra temporal fossa **LECTURE**	PY 10.5 ANS-III **LECTURE**		BI 7.3 Regulation of gene expression–I **LECTURE**	
12-01pm	PY 10.5 ANS-I **LECTURE**	**AN 43.4** Congenital anomalies of Head & Neck **Tutorial** **SGT**	BI 7.3 Gene mutations **SGT**	**AN 29.1 - 29.4** **Posterior triangle of Neck** **Tutorial** **SGT**		AN 28.7 Facial nerve-I **LECTURE**	
01-02	Break	Break	Break	Break	Break	Break	
02-04pm	AN 27.1, 27.2 Dissection– Scalp **Histology** Batch-A	AN 27.1, 27.2 Dissection– Scalp **Histology** Batch-B	AN 27.1, 27.2 Dissection– Scalp **Histology** Batch-C	Physiology Practical **(DOAP) Batch-A** PY 10.11 CN -11&12 **Batch- B** (Tutorial) **Batch–C** **Biochemistry** Practical **(DOAP)** **BI 11.16** **DNA extraction -II**	Physiology Practical **(DOAP) Batch-B** PY 10.11 CN -11&12 **Batch- C** (Tutorial) **Batch–A** **Biochemistry** Practical **(DOAP)** **BI 11.16** **DNA extraction -II**	Physiology Practical **(DOAP) Batch-C** PY 10.11 CN -11&12 **Batch- A** (Tutorial) **Batch–B** **Biochemistry** Practical **(DOAP)** **BI 11.16** **DNA extraction -II**	
04-05pm	**AN 29.1-29.4** **Posterior triangle of Neck** **Tutorial** **SGT**	**PY 10.4** Motor Tracts **Tutorial** **SGT**	BI 7.3 Gene mutations **SGT**	Computer Skills Using MS Excel / Language (Local Language/English) In batches	**SPORTS**	PY 10.9 Parkinsonism **SDL**	

TIME	Day 223 15.11.21 Monday	Day 224 16.11.21 Tuesday	Day 225 17.11.21 Wednesday	Day 226 18.11.21 Thursday	19.11.21 Friday	Day 227 20.11.21 Saturday	21.11.21 Sunday
9-10am	AN 26.1 Osteology Head and Neck **SGT**	**PY 10.7** Cerebral Cortex Basal Ganglia Thalamus & Hypothalamus **Tutorial** **SGT**	**AN 30.1** Cranial Cavity **Tutorial** **SGT**	BI 7.3 Regulation of gene expression –II **LECTURE**		AN 26.1 OsteologyHead and Neck **SGT**	
10-11am	PY 10.8 EEG-I **SGT**	AN 34.1, 34.2 Submandibular and sublingual glands **LECTURE**	PY 10.3 Sensory system-Classification **LECTURE**	AN 35.7 X cranial nerve **LECTURE**		PY 10.17 Vision–Eye -I **LECTURE**	
11-12pm	AN 35.7 IX cranial nerve **LECTURE**	PY 10.8 EEG-II **SGT**	AN 36.2 Oral cavity Waldeyer's lymphatic ring, Auditory tube **LECTURE**	PY 10.3,10.7 -Sensory tracts -Thalamus -II **LECTURE**		BI 8.3 Balance ddiet **SGT**	
12-01pm	BI 8.2 PEM–II **Tutorial** **SGT**	BI 7.3 Regulation of gene expression–II **LECTURE**	PY 10.3, 10.7 Sensory tracts Thalamus-I **LECTURE**	**AN 30.1** Cranial Cavity **Tutorial** **SGT**		(AITo–Thyroid) AN 35.5, 35.6 Deep Structures in the Neck-II & Thyroid gland **LECTURE**	
01-02	Break	Break	Break	Break		Break	
02-04pm	AN 27.1, 27.2 Dissection Face AN 29.1 - 29.4 Dissection of Posterior Triangle **Histology** Batch-A	AN 27.1, 27.2 Dissection-Face AN 29.1 - 29.4 Dissection of Posterior Triangle **Histology** Batch-B	AN 27.1, 27.2 Dissection– Face AN 29.1 - 29.4 Dissection of Posterior Triangle **Histology** Batch-C	Physiology Practical **(DOAP) Batch-A** PY 10.12 EEG **Batch- B** (Tutorial) **Batch–C** **Biochemistry** Practical **(DOAP)** **BI 11.21** **Glucose estimation by GOD/POD method**		Physiology Practical **(DOAP) Batch-C** PY 10.12 EEG **Batch- A** (Tutorial) **Batch–B** **Biochemistry** Practical **(DOAP)** **BI 11.21** **Glucose estimation by GOD/POD method**	
04-05pm	Computer Skills Using MS Excel / Language (Local Language/English) In batches	**PY 10.7** Cerebral Cortex Basal Ganglia Thalamus & Hypothalamus **Tutorial**	**SPORTS**	BI 7.5 C-peptide & endogenous insulin secretion **SDL**		PY 10.9 Parkinsonism **SDL**	

TIME	Day 228 22.11.21 Monday	Day 229 23.11.21 Tuesday	Day 230 24.11.21 Wednesday	Day 231 25.11.21 Thursday	Day 232 26.11.21 Friday	Day 233 27.11.21 Saturday	28.11.21 Sunday
9-10am	**AN 35.7** CN 3,7,9,10 **Tutorial** **SGT**	**PY 10.17** EYE **Tutorial** **SGT**	AN 43.5, 43.6 Surface anatomy –head & neck **SGT**	BI 9.1 ECM–I **LECTURE**	CM 4.2 Concepts of organizing health promotion LECTURE	AN 26.1 Osteology Head and Neck **SGT**	
10-11am	PY 10.17 Vision –Eye -II **LECTURE**	(AITo–Thyroid) AN 35.5, 35.6 Deep Structures in the Neck-II & Thyroid gland **LECTURE**	PY 10.19 Auditory & visual evoke potentials **SGT**	AN 36.1 - 36.3 Pharynx –I **LECTURE**	PY 10.13, 10.14 Perception of smell and taste sensation. Pathophysiology of altered smell and taste sensation-I **LECTURE**	PY 10.13, 10.14 Perception of smell and taste sensation Pathophysiology of altered smell and taste sensation-II **SGT**	
11-12pm	AN 35.7 Hypoglossal nerve **LECTURE**	PY 10.17 Vision–Eye -III **LECTURE**	AN 43.1 Styloid apparatus & Joints of Neck **SGT**	PY 10.17 Vision–Eye, Pupillary and light reflexes, accommodation **SGT**	AN 36.1 - 36.4 Palatine tonsil AN 39.1, 39.2 Tongue **LECTURE**	BI 8.4 Obesity–I **LECTURE**	
12-01pm	BI 7.4 Molecular techniques in diseases –I **SGT**	AN 35.3, 35.4 Cervical plexus, accessory nerve AN 39.1, 39.2 Lymphatic drainage of head & neck **LECTURE**	BI 7.4 Molecular techniques in diseases –II **SGT**	AN 37.1 to 37.3 Nasal Cavity and Paranasal air sinuses **LECTURE**	CM 4.3 Concepts of effective health promotion LECTURE	AN 36.1 - 36.3 Pharynx –II **LECTURE**	
01-02	Break	Break	Break	Break	Break	Break	
02-04pm	AN 32.1, 32.2 Dissection of Anterior Triangle **Histology** Batch-A	AN 32.1, 32.2 Dissection of Anterior Triangle **Histology** Batch-B	AN 32.1, 32.2 Dissection of Anterior Triangle **Histology** Batch- C	Physiology Practical **(DOAP) Batch-A** PY 11.14 BLS **Batch- B** (Tutorial) **Batch–C** **Biochemistry (DOAP)** **BI 11.20** **Urine analysis by Dipsticks**	Physiology Practical **(DOAP) Batch-B** PY 11.14 BLS **Batch- C** (Tutorial) **Batch–A** **Biochemistry (DOAP)** **BI 11.20** **Urine analysis by Dipsticks**	Physiology Practical **(DOAP) Batch-C** PY 11.14 BLS **Batch- A** (Tutorial) **Batch–B** **Biochemistry (DOAP)** **BI 11.20** **Urine analysis by Dipsticks**	
04-05pm	**PY 10.9** Memory Learning & Speech **Tutorial** **SGT**	BI 8.3 Diet in diseases **SGT**	PY 11.12 Physiological effects of meditation **LECTURE**	**AN 30.1** Cranial Cavity **Tutorial** **SGT**	BI 8.5 Nutritional importance of foods **SGT**	PY 10.8 Sleep cycle **SDL**	

TIME	Day 234 29.11.21 Monday	Day 235 30.11.21 Tuesday	Day 236 01.12.21 Wednesday	Day 237 02.12.21 Thursday	Day 238 03.12.21 Friday	Day 239 04.12.21 Saturday	05.12.21 Sunday
9-10am	AN 26.1 Osteology Head and Neck **SGT**	PY 11.11 Brain death criteria and diagnosis **LECTURE**	AN 26.1 Osteology Head and Neck **SGT**	BI 9.1 ECM–III **LECTURE**	CM 4.3 Concepts of effective health promotion **LECTURE**	AN 43.7 Radiological anatomy– head & neck **SGT**	
10-11am	AN 40.3 Internal Ear **LECTURE**	**AN 35.7** CN-3,7, 9, 10 **Tutorial** **SGT**	PY9.2 Describe and discuss puberty: onset, progression, stages; early and delayed puberty and outline adolescent clinical and psychological association. **LECTURE**	AN48.2 Testis, prostate, seminal vesicle and vas deferens **SGT**	**Early clinical exposure-AN** Lymph nodes Swelling of Body	PY9.5 Physiological effects of sex hormones-I **LECTURE**	
11-12pm	PY 10.16, 10.15 Functional anatomy of ear and auditory pathways & physiology of hearing-III. Pathophysiology of deafness. Hearing tests **SGT**	PY10.15 Functional anatomy of ear and auditory pathways & physiology of hearing-II **LECTURE**	AN 46.1 - 46.5 Male external genital organs **LECTURE**	PY9.3 male reproductive system: functions of testis and control of spermatogenesis & factors modifying it and outline its association with psychiatric illness **LECTURE**		BI 9.2 ECM in health and disease **Tutorial** **SGT**	
12-01pm	BI 9.1 ECM–II **SGT**	AN 38.1 to 38.3 Larynx **LECTURE**	BI 8.4 Obesity–II **SGT**	AN 49.1, 49.2 Perineum subdivision perineal body. Gross anatomy **LECTURE**		AN 52.8 Development of female Reproductive system **LECTURE**	
01-02	Break	Break	Break	Break	Break	Break	
02-04pm	AN 42.1 - 42.3 Dissection of Sub-occipital Triangle AN 30.1 - 30.4 Dissection of Dural folds, Dural venous sinus **Histology** Batch-A	AN 42.1 - 42.3 Dissection of Sub-occipital Triangle AN 30.1-30.4 Dissection of Dural folds, Dural venous sinus **Histology** Batch-B	AN 42.1- 42.3 Dissection of Sub-occipital Triangle AN 30.1 - 30.4 Dissection of Dural folds, Dural venous sinus **Histology** Batch-C	Physiology Practical **(DOAP) Batch-A** PY 3.16 Harvard Step test **Batch- B** (Tutorial) **Batch–C Biochemistry (DOAP)** **BI 11.21; 6.14** **Estimation of Urea**	Physiology Practical **(DOAP) Batch-B** PY 3.16 Harvard Step test **Batch- C** (Tutorial) **Batch–A Biochemistry (DOAP)** **BI 11.21; 6.14** **Estimation of Urea**	Physiology Practical **(DOAP) Batch-C** PY 3.16 Harvard Step test **Batch- A** (Tutorial) **Batch–B Biochemistry (DOAP)** **BI 11.21;6.14** **Estimation of Urea**	
04-05pm	AETCOM Module 1.4 SDL	**PY 10.9** Memory Learning & Speech **Tutorial** **SGT**	Computer Skills Using internet for T/L activities /Language (Local Language/English	**SPORTS**	**AN 52.2** Urinary System **Tutorial** **SGT**	**SPORTS**	
05-06p							

TIME	Day 240 06.12.21 Monday	Day 241 07.12.21 Tuesday	Day 242 08.12.21 Wednesday	Day 243 09.12.21 Thursday	Day 244 10.12.21 Friday	Day 245 11.12.21 Saturday	12.12.21 Sunday
9-10am	AN 26.1 Osteology Head and Neck **SGT**	BI 10.1 Cancer Biology –I **SGT**	**AN 49.2** Perineal Body **Tutorial** **SGT**	**BI 9.3** Protein targeting and sorting–II **LECTURE**	CM 4.3 Concepts of effective health promotion LECTURE	AN 26.1 Osteology Head and Neck **SGT**	
10-11am	AN 48.2 Ovary and fallopian **LECTURE**	**AN 48.2** **Uterus** **SGT**	PY 9.7, 9.11, 9.12 Effects of removal of gonads on physiological functions. -menopause -infertility **LECTURE**	AN 48.1 Pelvic fascia, muscles, pelvic diaphragm tube - Gross anatomy **LECTURE**	**Early clinical exposure-PY** Clinical Presentation of Hypovolemic Shock.	PY 9.8 Parturition, functions of placenta lactation **LECTURE**	
11-12pm	PY 9.4 Ovulation, Ovarian Cycle **LECTURE**	PY 9.4 Menstrual cycle **LECTURE**	AN 49.4 Ischio-rectal fossa **LECTURE**	PY 9.6 Physiology of Contraception **LECTURE**		BI 10.1 Cancer Biology –II **SGT**	
12-01pm	PY 9.5 Describe and discuss the physiological effects of sex hormones-II **LECTURE**	AN 52.2 Histology of Female Reproductive system-Ovary, fallopian tube, uterus **LECTURE**	BI 9.3 Protein targeting and sorting–I **SGT**	**PY 10.9** Memory Learning & Speech **Tutorial** **SGT**		BI 10.2 Tumour markers Tutorials SGT	
01-02	Break	Break	Break	Break	Break	Break	
02-04pm	AN 28.9, 28.10 Dissection of Parotid gland AN 33.1 - 33.5 Dissection of infra temporal fossa & maxillary artery **Histology** Batch-A	AN 28.9, 28.10 Dissection of Parotid gland AN 33.1 - 33.5 Dissection of infra temporal fossa & maxillary artery **Histology** Batch-B	AN 28.9, 28.10 Dissection of Parotid gland AN 33.1 - 33.5 Dissection of infra temporal fossa & maxillary artery **Histology** Batch-C	Physiology Practical **(DOAP)** Revision **Batch–C** **Biochemistry tutorial** **BI 11.22;6.14** **A/G Ratio and Microalbuminuria**	Physiology Practical **(DOAP)** Revision **Batch–A** **Biochemistry tutorial** **BI 11.22; 6.14** **A/G Ratio and Microalbuminuria**	Physiology Practical **(DOAP)** Revision **Batch–B** **Biochemistry tutorial** **BI 11.22; 6.14** **A/G Ratio and Microalbuminuria**	
04-05pm	Computer Skills Using internet for T/L activities /Language (Local Language/English	PY 10.8 Sleep cycle **SDL**	PY 10.5 ANS-V **SGT**	BI 9.3 Fates & disposal of blood ammonia **SDL**	**AN 48.2** **Anatomy of Uterus** **SDL**	**AN 35.8 - 35.10** Deep structure of Neck **Tutorial** **SGT**	

TIME	Day 246 13.12.21 Monday	Day 247 14.12.21 Tuesday	Day 248 15.12.21 Wednesday	Day 249 16.12.21 Thursday	Day 250 17.12.21 Friday	Day 251 18.12.21 Saturday	19.12.21 Sunday
9-10am	CM 18.1 Concepts of International health **LECTURE**	CM 18.1 Concepts of International health **SGT**	**PY 10.15** Ear **Tutorial** **SGT**	**BI 10.3; 10.4** Immune system –IV **SGT**	CM 18.1 Concepts of International health **LECTURE**	**AN 49.1** Perineal Pouch **Tutorial** **SGT**	
10-11am	**PY 9.1** Puberty, sex determination **SGT**	**BI 10.2** Cancer therapy **Tutorials** **SGT**	**PY 11.6** Physiology of infancy **LECTURE**		**Early clinical exposure-BI** Tumor markers & their biochemical interpretation.	**PY 11.9** Growth Chart SGT	
11-12pm	**BI 10.1** Cancer Biology –III **SGT**	**PY 9.8, 9.10** Physiology of pregnancy **SGT**	**BI 10.3;10.4** Immune system –III **SGT**	**PY 11.10** Anthropometric assessment of infants **LECTURE**		**BI 10.5** Vaccines- II **Tutorials** **SGT**	
12-01pm	**BI 10.3; 10.4** Immune system –I **SGT**	**BI 10.3;10.4** Immune system –II **SGT**	**BI 9.3** Fates & disposal of blood ammonia **SDL**	**BI 10.5** Vaccines –I **Tutorials** **SGT**		**AN 49.3** Urogenital Diaphragm. Gross anatomy **SGT**	
01-02	Break	Break	Break	Break	Break	Break	
02-04pm	AN 34.1, 34.2 Dissection-Submandibular region AN 35.2 - 35.5 Dissection of Thyroid AN 34.1,34.2 Dissection-Sagittal section Head & Neck AN46.1 Dissection of sagittal Section of pelvis And Uterus	AN 34.1, 34.2 Dissection-Submandibular region AN 35.2 - 35.5 Dissection of Thyroid AN 34.1, 34.2 Dissection-Sagittal Section Head & Neck AN 46.1 Dissection of sagittal Section of pelvis And Uterus	AN 34.1, 34.2 Dissection-Submandibular region AN 35.2 - 35.5 Dissection of Thyroid AN 34.1, 34.2 Dissection-Sagittal Section Head & Neck AN 46.1 Dissection of sagittal Section of pelvis And Uterus	Physiology Practical **(DOAP)** Revision **Batch–C** **Biochemistry** Practical **(DOAP)** **BI 11.17; 6.14** **Thyroid function test**	Physiology Practical **(DOAP)** Revision **Batch–A** **Biochemistry** Practical **(DOAP)** **BI 11.17; 6.14** **Thyroid function test**	Physiology Practical **(DOAP)** Revision **Batch–B** **Biochemistry** Practical **(DOAP)** **BI 11.17;6.14** **Thyroid function test**	
04-05pm	**AN 48.2** Male/Female Pelvic viscera **Tutorial** **SGT**	PY 10.15 Ear **Tutorial** **SGT**	AN 49.1 Perineal Pouch Tutorial SGT	**AN 48.2** **Anatomy of Uterus** **SDL**	**PY 10.15** Ear **Tutorial** **SGT**	**BI 10.5** Vaccines **Tutorials**	

TIME	Day 252 20.12.21 Monday	Day 253 21.12.21 Tuesday	Day 254 22.12.21 Wednesday	Day 255 23.12.21 Thursday	Day 256 24.12.21 Friday	25.12.21 Saturday	26.12.21 Sunday
	20.12.21 - 31.01.22 **SEND- UP** **FOLLOWED** **BY** **UNIVERSITY EXAMINATIONS** **AFTERWARDS IN THE MONTH** **OF JANUARY** **2022**						

	Day257 27.12.21 Monday	Day258 28.12.21 Tuesday	Day259 29.12.21 Wednesday	Day260 30.12.21 Thursday	Day261 31.12.21 Friday

20.12.21 - 31.01.22

SEND- UP

FOLLOWED

BY

UNIVERSITY EXAMINATIONS

AFTERWARDS IN THE MONTH

OF

JANUARY 2022