

**Gandhi Medical College Bhopal. (M.P.)**

COMPETENCY BASE TIME TABLE FOR M.B.B.S PHASE - I, 2019-2020

**TIME TABLE**

DATE	DAY	9AM-10AM/ Lect	10AM-11AM Lect	11AM-01PM / DOAP/Tutorial /seminar /SGT		Recess	2PM-4PM/ DOAP	4PM-5PM
09/02/2019	Monday			Physiology	Biochemistry			
09/03/2019	Tuesday	Introduction To Anatomy & nomenclature <b>AN 1.1</b>	L1: Introduction of Physiology	SGT1: Orientation to Physiology			Demonstration of various anatomical position and planes <b>AN 1.1</b>	Sports/ Extra curricular act.
09/04/2019	Wednesday	Bone <b>AN 2.1-3</b>	Introduction & Scope of Biochemistry	1.Introduction clinical lab 2.Introduction to Hematology	P-1: BI 11.1: Describe commonly used laboratory apparatus and equipments, good safe laboratory practice and waste disposal.		DOAP- General features of bone <b>AN 8.1 TO 8.6</b>	Sports/ Extra curricular act.
09/05/2019	Thursday	Cartilage <b>AN 2.4</b>	L2: structure and functions of mammalian cell ( PY1.1)	AETCOM Physiology Module: 1.1 A			Tutorial, <b>SDL ANATOMY</b>	Sports/ Extra curricular act.
09/06/2019	Friday	Joint I <b>AN 2.5 (VERTICAL INTEGRATION ORTHO)</b>	L3: intercellular communication and Apoptosis (PY1.3 )and 1.4	1.Introduction clinical lab 2.Introduction to Hematology	P-1: BI 11.1: Describe commonly used laboratory apparatus and equipments, good safe laboratory practice and waste disposal.		DOAP- Various joints in skeleton	<b>SDL ANATOMY</b>
09/07/2019	Saturday	<b>COMMUNITY MEDICINE</b>	L4: describe and discuss the priciples of Homeostasis (PY1.2)	SGD-1: Introduction to automation in Biochemistry & Clinical lab visit.				
43716	Sunday							
09/09/2019	Monday	Muscles-I <b>AN 3.1, 3.2</b>	L-1: BI 6.2 (Acid Base Balance)	1.Introduction clinical lab 2.Introduction to Hematology	P-1: BI 11.1: Describe commonly used laboratory apparatus and equipments, good safe laboratory practice and waste disposal.		<b>MUSCLES (lect.) small group teaching</b>	Sports/ Extra curricular act.
09/10/2019	Tuesday							

09/11/2019	Wednesday	joint II AN 2.6	L-2: BI 6.2 (Acid Base Balance)	1.General clinical examination 2.Microscope DOAP 1	P-2: BI11.2: Describe the preparation of buffers and estimation of pH.		Tutorial, small group teaching	Sports/ Extra curricular act.
09/12/2019	Thursday	Skin AN4.1	L5: describe and discuss transport mechanisms across the cell membrane (py 1.5)	SDL1: Fluid distribution across compartments			Tutorial, small group teaching	Sports/ Extra curricular act.
09/13/2019	Friday	Fascia - deep and superficial AN4.5	L6:describe and discuss transport mechanisms across the cell membrane (py 1.5)	1.General clinical examination 2.Microscope DOAP 2	P-2: BI11.2: Describe the preparation of buffers and estimation of pH.		small group teaching, AETCOM ANATOMY MODULE 1.5	AETCOM ANATOMY module 1.5
09/14/2019	Saturday	COMMUNITY MEDICINE	L7: describe the fluid compartments of the body,its ionic composition and measurements and describe the concept of ph & buffer system of the body (PY 1.6 &1.7)	SGD-2: BI 6.3 Arterial Blood Gas Analysis				
09/15/2019	Sunday							
09/16/2019	Monday	Blood Vessels AN 5.1 TO 5.8	L-3: B 11.1 (Cell & transport across cell membrane)	1.General clinical examination 2.Microscope DOAP 3	P-2: BI11.2: Describe the preparation of buffers and estimation of pH.		(Lect.) Lymphatics, AN 6.1 TO 6.3 Small group teaching	Sports/ Extra curricular act.
09/17/2019	Tuesday	Nervous System AN 7.1 TO7.8	L8: Molecular basis of RMP and action potential (PY1.8)	AETCOM Physiology Module: 1.1 B			DOAP- Clavicle AN 8.1 TO 8.6	Sports/ Extra curricular act.
09/18/2019	Wednesday	DOAP- Scapula AN 8.1 TO 8.6	L-4: B 11.1 (Cell & transport across cell membrane)	1.Recording of PTR (PY 5.12) 2.Neubauer's chamber DOAP 4	P-3: BI 11.6 & 11.18 Describe principles of Colorimetry & Spectrophotometry		DOAP- Humerus AN 8.1 TO8.6	Sports/ Extra curricular act.
09/19/2019	Thursday	Pectoral region,Pectoral Fascia, AN3.2,9.1 Pectoral muscles &Clavipectoral fascia AN 3.2, 9.1	L9: Structure &functions of neuron and neuroglia discuss NGF and other growth factors/cytokines (PY3.1)	Formative assesment 1 : Gen Physiology			DISSECTION (DOAP)	Sports/ Extra curricular act.

09/20/2019	Friday	Breast anatomy and its applied. <b>AN 9.2, 9.3. AN 9.2,</b>	L10: Describe Types, classification and properties of nerve fiber (PY3.2) Pharmacology Vertical Integration	1. Recording of PTR (PY 5.12) 2. Neubauer's chamber DOAP 5	P-3: BI 11.6 & 11.18 Describe principles of Colorimetry & Spectrophotometry		DISSECTION (DOAP)	SDL Anat
09/21/2019	Saturday	<b>COMMUNITY MEDICINE</b>	ECE-1: Discuss & interpret results of Arterial blood gas (ABG) analysis in various disorders. (Vertical Integration with Medicine/Anaesthesia/ICU)					
09/22/2019	Sunday							
09/23/2019	Monday	Axilla –Boundaries, Contents and Axillary lymph nodes, AN 10.1, 10.2, 10.4, 10.7, 10.13	L-5: BI 5.1 (Chemistry of Proteins)	1. Recording of PTR (PY 5.12) 2. Neubauer's chamber DOAP 6	P-3: BI 11.6 & 11.18 Describe principles of Colorimetry & Spectrophotometry		DISSECTION (DOAP)	Sports/ Extra curricular act.
09/24/2019	Tuesday	Axilla –Axillary artery , <b>AN 10.1, 10.2, 10.4, 10.7, 10.13</b>	L11: Degeneration & regeneration of nerve fibers and nerve growth factors (PY3.3)	UG seminar: Gen Physiology SGT			DISSECTION (DOAP)	Feed back session
09/25/2019	Wednesday	Brachial plexus <b>AN 10.3,10.5,10.6</b>	L-6: BI 5.2 ( Functions of proteins, Hemoglobin)	1. Collection of blood and anticoagulants 2. Intro to amphibian lab and dissection DOAP 7	P-4: BI 11.8 Estimation of Serum Total Proteins.		DOAP Sterno-clavicular joint <b>AN 13.4</b>	Sports/ Extra curricular act.
09/26/2019	Thursday	<b>APPLIED OF Brachial plexus AN 10.3,10.5,10.6</b>	L12: describe the structure of neuromuscular junction and transmission of impulses (PY3.4)	SGT: Action potential (Tutorial)			<b>ECE anatomy</b>	<b>ECE anatomy</b>
09/27/2019	Friday	Muscles of back <b>AN 12.12</b>	L13: Describe the different types of muscle fibres and their structure (PY3.7)	1. Collection of blood and anticoagulants 2. Intro to amphibian lab and dissection DOAP 8	P-4: BI 11.8 Estimation of Serum Total Proteins.		DISSECTION (DOAP)	SDL ANATOMY
09/28/2019	Saturday	<b>COMMUNITY MEDICINE</b>	L14: Describe the action potential and its properties in different muscle types (PY 3.8)	SGD-3: BI 6.12 Types of Hb, its derivatives & Hemoglobinopathies.				
09/29/2019	Sunday							

09/30/2019	Monday	Shoulder region AN 10.9 TO 10.11 Scapular region, Quadrangular & triangular spaces. AN 10.8, 10.9, 13.4	L-7: BI 5.2 ( Functions of proteins, Hemoglobin)	1. Collection of blood and anticoagulants 2. Intro to amphibian lab and dissection DOAP 9	P-4: BI 11.8 Estimation of Serum Total Proteins.		DISSECTION (DOAP)	Sports/ Extra curricular act.
10/01/2019	Tuesday	Shoulder joint AN 10.12	L15:describe the molecular basis of muscle contraction in skeletal muscle and smooth muscle (PY3.9)	describe muscular dystrophies and myopathies (PY3.13) PBL/SGT			DISSECTION (DOAP)	Sports/ Extra curricular act.
10/02/2019	Wednesday							
10/03/2019	Thursday	Anterior compartment of arm, AN 11.1 to 11.3,13.1 Brachial artery,					DISSECTION (DOAP)	Sports/ Extra curricular act.
10/04/2019	Friday	Cubital fossa , AN11.5	L16: Describe the mode of muscle contraction (isotonic and isometric) explain energy source and muscle metabolism, gradation of muscular activity and describe strength duration curve (PY3.10 ,3.11, 3.12 and3.17 )	1.Estimation of hemoglobin (PY3.11) 2. amphibian experiment DOAP 10	P-5: BI 11.22 Estimation of Albumin & A: G ratio		DISSECTION (DOAP)	SDL ANATOMY
10/05/2019	Saturday	COMMUNITY MEDICINE	L17:Describe the composition and functions of blood components Discuss the origin, forms, variations and functions of plasma proteins PY 2.1/2.2	SDL-1: Student's Seminar on Fuctions of Albumin.				
10/06/2019	Sunday							
10/07/2019	Monday	Posterior compartment of arm, Muscles, Nerves and vessels, AN 11.5	L-8: BI 5.2 (Haemoglobinopathies)	1.Estimation of hemoglobin (PY3.11) 2. amphibian experiment DOAP 11	P-5: BI 11.22 Estimation of Albumin & A: G ratio		DISSECTION (DOAP)	Sports/ Extra curricular act.
10/08/2019	Tuesday							

10/09/2019	Wednesday	DOAP-Ulna AN 8.1 to 8.6	L-9: BI 2.1 Enzymes, Isoenzymes, Coenzymes & Cofactors.	1.Estimation of hemoglobin (PY3.11) 2. amphibian experiment DOAP 12	P-5: BI 11.22 Estimation of Albumin & A: G ratio.		Radius AN 8.1 TO 8.6 DOAP-Articulated hand AN 8.1 to 8.6 AN 8.1 to 8.6	Sports/ Extra curricular act.
10/10/2019	Thursday	Palm- Muscles AN 12.5- 12.9	L18: Erythropoiesis Describe and discuss the synthesis and functions of Haemoglobin and explain its breakdown. Describe variants of haemoglobin, structure & functions of RBC (PY2.3)	Formative assesment: NM physiology			DISSECTION (DOAP)	Sports/ Extra curricular act.
10/11/2019	Friday	Palmar spaces AN12.10	L19: Describe RBC formation (erythropoiesis & its regulation) and its functions 2.4	1. Estimate Blood group PY 2.11 2. amphibian experiments (PY3.18) DOAP 13	P-6: BI 11.13 Demonstrate the estimation of SGOT/SGPT.		DISSECTION (DOAP)	SDL Anat
10/12/2019	Saturday	<b>COMMUNITY MEDICINE</b>	L20: Describe WBC formation (granulopoiesis) and its regulation PY2.6		SGD-4: BI 2.4 Enzyme inhibition as poisons & therapeutic enzymes.			
10/13/2019	Sunday							
10/14/2019	Monday	Extensor compartment of Forearm muscles AN12.9, 12.10, 12.11 Dorsum of Hand, Arterial & Nerve supply AN 12.5 -7	L-10: Principles of Enzyme activity	1. Estimate Blood group PY 2.11 2. amphibian experiments (PY3.18) DOAP 14	P-6: BI 11.13 Demonstrate the estimation of SGOT/SGPT.		DISSECTION (DOAP)	Sports/ Extra curricular act.
10/15/2019	Tuesday	Extensor retinaculum, Synovial sheaths, Extensor Expansion, Nerves and vessels at the back of Forearm AN 12.12, 12.14, 12.15	ECE.2: anaemias				DISSECTION (DOAP)	Sports/ Extra curricular act.
10/16/2019	Wednesday	HISTOLOGY CORNEA AN 43.2, SKIN AN72.1	L-11: BI 2.5 Enzymes as markers of pathological conditions.	1. Estimate Blood group PY 2.11 2. amphibian experiments (PY3.18) DOAP 15	P-6: BI 11.13 Demonstrate the estimation of SGOT/SGPT.		Small group teaching ,	Sports/ Extra curricular act.

10/17/2019	Thursday	Elbow joint AN11.6 Radio ulnar Joints and Wrist joint Other small joints, <b>AN 13.3 Lect.</b>	L21: Define and classify different types of immunity. Describe the development of immunity and its regulation PY2.10	SDL2: Erythropoiesis			DOAP/ small group teaching surface marking, Radiology <b>AN13.5</b>	Sports/ Extra curricular act.
10/18/2019	Friday	Nerve injury of arm <b>AN11.4,12.4,12.8, 12.13</b>	L22: Describe the formation of platelets, functions and variations.PY 2.7	1.determination of BT CT PY 2.11 2.amphibian experiments py 3.18 DOAP 16	P-7: BI 11.14 Demonstrate the estimation of Alkaline Phosphatase.		Small group teaching , AETCOM ANATOMY MODULE 1.5	<b>AETCOM ANATOMY MODULE 1.5</b>
10/19/2019	Saturday	<b>COMMUNITY MEDICINE</b>	L23: Describe the physiological basis of hemostasis and, anticoagulants. Describe bleeding & clotting disorders (Hemophilia, purpura) PY 2.8	SDL-2: Student's Seminar: BI 2.4: Describe & discuss the clinical utility of various serum enzymes as biochemical markers of common pathological conditions: a) Bone diseases b) Hepatobiliary diseases c) Pancreatitis d) Evaluate digestive process.				
10/20/2019	Sunday							
10/21/2019	Monday	Histo- Epithelium <b>AN 65.1-2</b>	L-12: BI 2.6 Use of enzymes in laboratory investigations	1.determination of BT CT PY 2.11 2.amphibian experiments py 3.18 DOAP 17	P-7: BI 11.14 Demonstrate the estimation of Alkaline Phosphatase.		Small group teaching	Sports/ Extra curricular act.
10/22/2019	Tuesday	Embryo- General Introduction (Mitosis, Meiosis) <b>AN 76.1.76.2</b>	ECE3: Blood bank visit Describe different blood groups and discuss the clinical importance of blood grouping, blood banking and transfusion PY 2.9				Small group teaching	Sports/ Extra curricular act.
10/23/2019	Wednesday	Histo- Connective tissue <b>AN 66 .1-2</b>	L-13: BI 3.1 Chemistry of Carbohydrates.	1.determination of BT CT PY 2.11 2.amphibian experiments py 3.18 DOAP 18	P-7: BI 11.14 Demonstrate the estimation of Alkaline Phosphatase.		Small group teaching	Sports/ Extra curricular act.
10/24/2019	Thursday	Embryo- Gametogenesis <b>AN 77.1.77.2-77.3</b>	L24: Describe the functional anatomy of respiratory tract PY6.1	Formative assessment: Hematology			Small group teaching	Sports/ Extra curricular act.

10/25/2019	Friday	Histo- Cartilage <b>AN-71.2</b>	L25:Describe the mechanics of normal respiration, pressure changes during ventilation PY 6.2	1. Preparation and staining of smear 2. Systemic examination of RS	P-8: BI 11.21 (A): Estimation of Glucose in serum.		Small group teaching	SDL ANATOMY
10/26/2019	Saturday	<b>COMMUNITY MEDICINE</b>	L26: ventilation, V/P ratio, alveolar surface tension and compliance PY 6.2	SGD-5: BI 3.1 Chemistry of Carbohydrates.				
10/27/2019	Sunday							
10/28/2019	Monday							
10/29/2019	Tuesday	Embryo- Chromosomal disorder along with Karyotyping <b>AN 73.2,75.1-75.5</b>	L27:Work of breathing , diffusion capacity of lungs PY 6.2	SDL3: Hemoglobinopathies			Small group teaching	Sports/ Extra curricular act.
10/30/2019	Wednesday	Embryo- Blastocyst <b>AN 78.1</b>	L-14: BI 3.2 Digestion & assimilation of carbohydrates & storage.	1. Preparation and staining of smear 2. Systemic examination of RS	P-8: BI 11.21 (A): Estimation of Glucose in serum.		Small group teaching	Feed back session
10/31/2019	Thursday	Histo- Bone <b>AN 71.1</b>	L28: Describe and discuss lung function tests	AETCOM Physiology Module: 1.1C			Small group teaching	Sports/ Extra curricular act.
11/01/2019	Friday	Embryo- Dev.of Primitive streak Notochord, <b>AN 79.1,79.2</b>	L29:Define and Describe lung volume and capacities	1. Preparation and staining of smear 2. Systemic examination of RS	P-8: BI 11.21 (A): Estimation of Glucose in serum.		Small group teaching	SDL ANATOMY
11/02/2019	Saturday	<b>COMMUNITY MEDICINE</b>	L30:Describe and discuss the transport of respiratory gases: Oxygen and Carbon dioxide PY 6.3	SGD-6: Chat with Ortho deptt.: BI 2.4 Utility of various serum enzymes as biochemical markers of common pathological conditions: A) Bone diseases Soft tissue injury				
11/03/2019	Sunday							
11/04/2019	Monday	Histo- Nervous tissue <b>AN 68.1,2,3</b>	AETCOM Session 1.2 A	1. Estimate DLC 2. Demonstrate the correct technique to perform & interpret Spirometry	P-9 (A): BI 11.16 Observe use of commonly used equipments/ techniques in biochemistry laboratory.		Small group teaching	Sports/ Extra curricular act.
11/05/2019	Tuesday	Embryo- Dev.of Neural crest & Derivative of ectoderm <b>AN 79.3</b>	L31:Describe regulation of respiration	SGL: Transport of Gases / Hb dissiation curve			Small group teaching	Sports/ Extra curricular act.

11/06/2019	Wednesday	Histo- Blood vessels AN 69.1,2,3	L-15: BI 3.3 Describe assimilation of carbohydrates from food.	1. Estimate DLC 2. Demonstrate the correct technique to perform & interpret Spirometry	P-9(A): BI 11.16 Observe use of commonly used equipments/ techniques		Small group teaching	Sports/ Extra curricular act.
11/07/2019	Thursday	Embryo- Somites,derivatives of mesoderm,derivatives of endoderm AN 79.4	L32:Describe and discuss the physiology of high altitude PY 6.4	UG Seminar: RS			Small group teaching	Sports/ Extra curricular act.
11/08/2019	Friday	Embryo- Formation &function of Placenta Tinning(twin) pregnancy,membranes AN 80.3-80.4	L33: Describe and discuss the High altitude physiolog and acclimatization . PY6.5	1. Estimate DLC 2. Demonstrate the correct technique to perform & interpret Spirometry	P-9(A): BI 11.16 Observe use of commonly used equipments/ techniques		Small group teaching	SDL ANATOMY
11/09/2019	Saturday	COMMUNITY MEDICINE	L34: principles of artificial respiration, oxygen therapy, hypoxia, cyanosis asphyxia	SGD-7: BI 3.4 Different pathways of carbohydrate metabolism.				
11/10/2019	Sunday							
11/11/2019	Monday	Osteology: DOAP Sternum , AN 21.1	L-16: BI 3.4 Metabolism of Carbohydrates.	1. Estimation of WBC count 2. Demonstrate the correct technique to perform measurement of peak expiratory flow rate in a normal volunteer or simulated environment PY 6.10	P-10: BI 11.19 Basic principles involved in functioning of instruments. (Small Group Discussion)		Osteology: DOAP, THORACIC VERTEBRA, AN 21.1	Sports/ Extra curricular act.
11/12/2019	Tuesday							

11/13/2019	Wednesday	Osteology: DOAP - Ribs <b>AN 21.2</b>	L-17: BI 3.4 Metabolism	1. Estimation of WBC count 2. Demonstrate the correct technique to perform measurement of peak expiratory flow rate in a normal volunteer or simulated environment PY 6.10	P-10: BI 11.19 Basic principles involved in functioning of instruments. (Small Group Discussion)		Osteology: DOAP - ATYPICAL RIBS <b>AN 21.2</b>	Sports/ Extra curricular act.
11/14/2019	Thursday	Introduction-thoracic wall (intercostal muscles and nerve) <b>AN 21.3-21.7</b>	L35: Pathophysiology of Cynosis, dyspnoea, asphyxia, periodic breathing	AETCOM Physiology Module: 1.1D			Dissection DOAP	Sports/ Extra curricular act.
11/15/2019	Friday	Cavity of thorax-mediastinum <b>AN 21.11,23.1,24.1</b>	L36: Principles of Artificial respiration	1. Estimation of WBC count 2. Demonstrate the correct technique to perform measurement of peak expiratory flow rate in a normal volunteer or simulated environment PY 6.10	P-10: BI 11.19 Basic principles involved in functioning of instruments. (Small Group Discussion)		Dissection DOAP	<b>SDL ANATOMY</b>
11/16/2019	Saturday	<b>COMMUNITY MEDICINE</b>	L37: Describe and discuss the pathophysiology of drowning, periodic breathing and decompression sickness PY 6.6	SDL-3: Student's Seminar: Glycogen Storage Disease ( Etiopathogenesis, symptomatology & Management)				
11/17/2019	Sunday							
11/18/2019	Monday	Pleura <b>AN 24.2</b>	L-18: BI 3.4 Various pathways of Carbohydrate metabolism	Revision Practicle classes	P-11: General tests for qualitative estimation of		Dissection DOAP	Sports/ Extra curricular act.
11/19/2019	Tuesday	Lungs <b>AN 24.4.24.5</b>	L38: Describe the functional anatomy of heart including chambers, Pacemaker tissue .PY 5.1 INTEGRATION ANATOMY	Formative assessment: Respiratory physiology			EMBRYOLOGY RESPIRATORY SYSTEM LECT. DISSECTION	Feed back session

11/20/2019	Wednesday	Bronchopulmonary Segment AN 24.3 Phrenic nerve AN 24.4	L-19: BI 3.4 Various pathways of Carbohydrate metabolism	Revision Practicle classes	P-11: General tests for qualitative estimation of		Dissection DOAP	Sports/ Extra curricular act.	
11/21/2019	Thursday	A.N.S. (pericardium & sinuses ) AN 22.1	L39:Describe the properties of cardiac muscle including its morphology, electrical, mechanical and metabolic functions PY 5.2	SDL4: Theory			Dissection DOAP	Sports/ Extra curricular act.	
11/22/2019	Friday	Heart anatomy AN 22.2,22.6 (VERTICAL INTEGRATION MEDICINE)	L40:Discuss the events occurring during the cardiac cycle PY 5.3	Revision Practicle classes	P-11: General tests for qualitative estimation of		DISSECTION DOAP	SDL ANATOMY	
11/23/2019	Saturday	COMMUNITY MEDICINE	L41:Describe the physiology of electrocardiogram (E.C.G), its wave form PY 5.5 VERTICAL INT MEDICINE	SGD-8: BI 3.10 Lab reports interpretation of Blood glucose levels & related disorders of carbohydrate metabolism					
11/24/2019	Sunday	Ist Term Examination							
11/25/2019	Monday								
11/26/2019	Tuesday								
11/27/2019	Wednesday								
11/28/2019	Thursday								
11/29/2019	Friday								
11/30/2019	Saturday								
12/01/2019	Sunday								
12/02/2019	Monday	L-20: BI 3.5 Regulation & integration of carbohydrate metabolism	Blood supply of Heart AN 22.3	Embryology- CVS LECT. DISSECTION DOAP			1. Estimation of RBC count PY 2.11 2. Clinical examination of	P-12: Tests for Disaccharides & Polysaccharides	Sports/ Extra curricular act.
12/03/2019	Tuesday	L42:cardiac axis and applications of ECG PY 5.5	Interior of right atrium, rt. ventricle AN 22.2Interior of Left Atrium,Left VentricleAN 22.2 22.7	DISSECTION DOAP			ECE: Breathing Disorders VI: TB chest		Sports/ Extra curricular act.
12/04/2019	Wednesday	AETCOM Session1.2B	ECE anatomy	ECE anatomy			1. Estimation of RBC count PY 2.11 2. Clinical examination of CVS PY 5.15	P-12: Tests for Disaccharides & Polysaccharides	Sports/ Extra curricular act.
12/05/2019	Thursday	L43:Describe abnormal ECG, arrythmias, heart block and myocardial Infarction PY 5.6 VERTICAL INTE MEDICINE	Posterior Mediastinum AN 23.1 23.3 Superior Mediastinum AN 23.4,24.6	DISSECTION DOAP			SGT- ECG PY 5.13		Sports/ Extra curricular act.

12/06/2019	Friday	L44: Describe and discuss haemodynamics of circulatory system-i PY 5.7	Histology of respiratory system	SMALL group teaching		1. Estimation of RBC count PY 2.11 2. Clinical examination of CVS PY 5.15	P-12: Tests for Disaccharides & Polysaccharides	SDL ANATOMY
12/07/2019	Saturday	L45: Describe and discuss haemodynamics of circulatory system- ii PY 5.7	ECE-2: Diabetes Mellitus			COMMUNITY MEDICINE		
12/08/2019	Sunday							
12/09/2019	Monday	L-21: BI 3.6 & 3.7: TCA cycle as amphibolic pathway & inhibitors for enzymes of carbohydrate metabolism.	Joint & Thoracic Movements AN 21.8-21.10	small group teaching RADIOLOGY SURFACE MARKING AN 25.9		1. Estiamte platelate count 2.Examine JVP and Arterial Pulse tracing by finger plethysmograp hy PY 5.16	P-13: Identification of Unknown Carbohydrates.	Sports/ Extra curricular act.
12/10/2019	Tuesday	L46: Describe and discuss local and systemic cardiovascular regulatory mechanisms PY 5.8	OSTEOLOGY DOAP - HIP BONE	DOAP - HIP BONE		SGT: ECG 2 PY 5.13		Sports/ Extra curricular act.
12/11/2019	Wednesday	L-22: BI 3.9 Significance of Blood glucose & fructose regulation	OSTEOLOGY - FEMUR(DOAP)	DOAP PATELLA		1. Estiamte platelate count 2.Examine JVP and Arterial Pulse tracing by finger plethysmograp hy PY 5.16	P-13: Identification of Unknown Carbohydrates.	Sports/ Extra curricular act.
12/12/2019	Thursday	L47: Define Heart rate Describe the factors affecting heart rate, regulation of heart rate PY 5.9	INTRODUCTION TO FRONT OF THIGH AN 15.1, 20.5 FEMORAL SHEATH (FEMORAL CANAL & HERNIA) AN 15.4	Dissection DOAP		UG seminar: Sinus arrythemia		Sports/ Extra curricular act.
12/13/2019	Friday	L48: Define cardiac outpput, factors affecting cardiac ouput, PY 5.9	FEMORAL TRIANGLE & CONTENTS AN 15.3, 20.4	DISSECTION DOAP		1. Estiamte platelate count 2.Examine JVP and Arterial Pulse tracing by finger plethysmograp hy PY 5.16	P-13: Identification of Unknown Carbohydrates.	SDL ANATOMY

12/14/2019	Saturday	L49: regulation of cardiac output and measurement PY5.9	ECE-3: Metabolic Acidosis & Alkalosis, Respiratory Acidosis & Alkalosis		COMMUNITY MEDICINE		
12/15/2019	Sunday						
12/16/2019	Monday	L-23: BI 3.8 Lab results & interpretation of metabolism of carbohydrate analytes.	MUSCLES OF FRONT OF THIGH AN 15.2 ADDUCTOR CANAL AN 15.5	DISSECTION DOAP	1. Estimate ESR/PCV/ osmotic fragility PY 2.12 2. record BP and pulse at rest and in different grades of exercise/posture in a volunteer	P-14: Precipitation reaction of Proteins	Sports/ Extra curricular act.
12/17/2019	Tuesday	L50: Define Blood pressure Describe the factors affecting BP, PY 5.9	ADDUCTOR COMPARTMENT OF THIGH AN 15.2	DISSECTION DOAP	SGT: Autonomic function testing		Sports/ Extra curricular act.
12/18/2019	Wednesday	L-24: BI 6.6 Biological oxidation	GLUTEAL REGION – I AN 16.1, 16.3	DISSECTION DOAP	1. Estimate ESR/PCV/ osmotic fragility PY 2.12 2. record BP and pulse at rest and in different grades of exercise/posture in a volunteer	P-14: Precipitation reaction of Proteins	Sports/ Extra curricular act.
12/19/2019	Thursday	L51: Describe regulation of blood pressure py 5.9	GLUTEAL REGION – II (STRUCTURE UNDER COVER GLUTEUS)	DISSECTION DOAP	PBL- cardiac autonomic function test		Sports/ Extra curricular act.
12/20/2019	Friday	L52: Describe and discuss cardio-respiratory and metabolic adjustments during exercise; physical training effects PY 11.4	POPLITEAL FOSSA AN 16.6	DISSECTION DOAP	1. Estimate ESR/PCV/ osmotic fragility PY 2.12 2. record BP and pulse at rest and in different grades of exercise/posture in a volunteer	P-14: Precipitation reaction of Proteins	SDL ANATOMY
12/21/2019	Saturday	L53: Describe & discuss microcirculation, capillary circulation and oedema PY 5.10	ECE-4: Myocardial Infarction (with Lab reports interpretation)		COMMUNITY MEDICINE		

12/22/2019	Sunday							
12/23/2019	Monday	AETCOM1.2C	BACK OF THIGH AN 16.4, 16.5	DISSECTION DOAP		1.Demonstrate Harvard Step test and describe the impact on induced physiologic	P-15: Colour reactions of Proteins	Sports/ Extra curricular act.
12/24/2019	Tuesday	L54: Describe lymph and lymphatic circulation PY 5.10	HIP JOINT AN 17.1, 17.2, 17.3	DISSECTION DOAP		SGT: Cardio-vascular changes during exercise		Feed back session
12/25/2019	Wednesday							
12/26/2019	Thursday	L55: Discuss coronary circulation and pathophysiology of CAD	OSTEOLOGY DOAP - TIBIA, AN 20.7	DOAP FIBULA AN 20.7		UG Seminar: BP regulation		Sports/ Extra curricular act.
12/27/2019	Friday	Describe cerebral circulation L56:	OSTEOLOGY DEMONSTRATION - ARTICULATED FOOT AN14.4	DOAP		1.Demonstrate Harvard Step test and describe the impact on induced physiologic parameters in	P-15: Colour reactions of Proteins	COMMUNITY MEDICINE
12/28/2019	Saturday	L57: Describe & discuss regional circulation including skin, foetal, pulmonary and splanchnic circulation PY 5.10 VERTICLE WITH MEDICINE	COMMUNITY MEDICINE	SDL-4: Student's Seminar: ATP Synthase enzyme complex.				
12/29/2019	Sunday							
12/30/2019	Monday	L-25: BI 6.6 Processes involved in generation of energy.	FRONT OF LEG AN 18.1, 18.2	Dissection DOAP		1.Demonstrate Harvard Step test and describe the impact on induced physiologic parameters in a simulated environment 2. Amphibian Cardiac-1	P-15: Colour reactions of Proteins	Sports/ Extra curricular act.
12/31/2019	Tuesday	L58: Describe the patho-physiology of shock, syncope and heart failurePY 5.11	DORSUM OF FOOT AN 18.3	Dissection DOAP		SDL5: Physiology of Shock		Sports/ Extra curricular act.

01/01/2020	Wednesday	L-26: BI 6.6 Biological Oxidation	LATERAL COMPARTMENT OF LEG AN 20.3	Dissection DOAP		1. Estimate RBC indices / RBC counting PY 2.12. 2. Amphibian cardiac- 2	P-16: BI 11.16 (B) Observe use of commonly used equipments/ techniques in biochemistry laboratory: (Autoanalyser & Quality Control)	
01/02/2020	Thursday	L59: syncope and heart failure PY 5.11	BACK OF LEG- SUPERFICIAL COMPT. AN 19.1, 19.2, 19.3	Dissection DOAP		SDL6		
01/03/2020	Friday	L60: Describe the structure and functions of digestive system	BACK OF LEG – DEEP COMPARTMENT AN 19.1, 19.2, 19.4	Dissection DOAP		1. Estimate RBC indices / RBC counting PY 2.12. 2. Amphibian cardiac- 2	P-16: BI 11.16 (B) Observe use of commonly used equipments/ techniques in biochemistry laboratory: (Autoanalyser & Quality Control)	SDL ANATOMY
01/04/2020	Saturday	L61: P1. Describe the structure and functions of digestive system PY4.1	COMMUNITY MEDICINE		SGD 9 BI 4.1 CHEMISTRY OF LIPID			
01/05/2020	Sunday							
01/06/2020	Monday	L-27: BI 4.1 Chemistry of Lipids	SOLE I AN 19.5-19.7	DISSECTION (DOAP)		1. Estimate RBC indices / RBC counting PY 2.12. 2. Amphibian cardiac- 2	P-16: BI 11.16 (B) Observe use of commonly used equipments/ techniques in biochemistry laboratory: (Autoanalyser & Quality Control)	
01/07/2020	Tuesday	L62: P2. Describe the structure and functions of digestive system PY4.1	SOLE II AN 19.5- 19.7	DISSECTION (DOAP)		Formative Assessment: CVS		
01/08/2020	Wednesday	L-28: BI 4.1 Chemistry of Lipids	KNEE JOINT - AN 18.4, 18.5, 18.6, 18.7	(LECT.)APPLIED KNEE JOINT (INTEGRATION WITH ORTHO)		1.Clinical Examination of abdo PY4.10 2. Amphibian cardiac 2	P-17: General tests for Lipids	
01/09/2020	Thursday	L63: P2. Describe the structure and functions of digestive system PY4.1	ECE ANATOMY	ECE ANATOMY		SDL 6		

01/10/2020	Friday	L64. Describe the composition, mechanism of secretion, functions, and regulation of saliva PY4.2	HISTOLOGY LYMPHOID SYSTEM	SMALL GROUP TEACHING		1.Clinical Examination of abdo PY4.10 2. Amphibian cardiac 2	P-17: General tests for Lipids	SDL ANATOMY
01/11/2020	Saturday	L65: functions, and regulation of gastric secretion py 4.2	COMMUNITY MEDICINE		SGD10BI: DIGESTION AND ABSORPTION OF			
01/12/2020	Sunday							
01/13/2020	Monday	AETCOM Session1.2 D	ARCHES OF FOOT AN 19.5, 19.6, 19.7	(LECT.) ANKLE JOINT AN20.1 JOINTS OF FOOT INCLUDING TIBIOFIBULAR JOINT AN 20.1 TO 20.2		1.Clinical Examination of abdo PY4.10 2. Amphibian cardiac 2	P-17: General tests for Lipids	
01/14/2020	Tuesday							
01/15/2020	Wednesday	L-29: BI 4.1 Chemistry of Lipids	VENOUS DRAINAGE OF LOWER LIMB AN 20.3 (VERTICAL INTEGRATION SURGERY)	SURFACE MARKING & RADIOLOGY AN 54.1-54.3 & AN 55.1 55.2		1. Interpretation of Hematological report. 2. Clinical examination of POLICE	P-18: BI 11.10 Estimation of Triglycerides in serum	
01/16/2020	Thursday	L66: pancreatic, intestinal juices and bile secretion PY 4.2	OSTEOLOGY DEMONSTRATION ( LUMBER VERTEBRE & SACRUM) AN 44.1	DOAP		ECE4: CVS + HTN		COMMUNITY MEDICINE
01/17/2020	Friday	L67: Describe GIT movements, regulation and functions PY 4.3	INTRODUCTION OF ABDOMEN (PLANES & QUADRANTS) AN 44.1	DISSECTION DOAP		1. Interpretation of Hematological report. 2. Clinical examination of POLICE	P-18: BI 11.10 Estimation of Triglycerides in serum	SDL ANATOMY
01/18/2020	Saturday	L68: Describe defecation reflex. Explain role of dietary fibre.PY 4.3	COMMUNITY MEDICINE	SGD-11: BI 4.4: Structure & function of lipoproteins & Atherosclerosis.				
01/19/2020	Sunday							
01/20/2020	Monday	L-30: BI 4.3 Metabolism of lipids	MUSCLES OF ANTERIOR ABDOMINAL WALL AN44.6	DISSECTION DOAP		1. Interpretation of Hematological report. 2. Clinical examination of POLICE	P-18: BI 11.10 Estimation of Triglycerides in serum	
01/21/2020	Tuesday	L69: Describe the physiology of digestion and absorption of nutrients PY 4.4	RECTUS SHEATH AN 44.3	DISSECTION DOAP		ECE5: ALD/ Liver palpation		

01/22/2020	Wednesday	L-31: BI 4.3 Metabolism of lipids	INGUINAL CANAL & HERNIA AN 44.5, AN 44.4 (VERTICAL INTEGRATION SURGERY)	DISSECTION DOAP		1. Interpretation of Hematological investigation 2. Clinical revision of RS	P-19: BI 11.9 Demonstrate the estimation of serum Total Cholesterol & HDL cholesterol.	
01/23/2020	Thursday	L70: Describe the source of GIT hormones, their regulation and functions PY 4.5	MALE EXT. GENITAL ORGANS AN 46.1 – AN 46.5	DISSECTION (DOAP)		SGT: Digestion and absorption of nutrients		
01/24/2020	Friday	L71: Describe the Gut-Brain Axis PY 4.6	THORACO LUMBER FASCIA AN 45.1	DISSECTION (DOAP)		1. Interpretation of Hematological investigation 2. Clinical revision of RS	P-19: BI 11.9 Demonstrate the estimation of serum Total Cholesterol & HDL cholesterol.	SDL ANATOMY
01/25/2020	Saturday	L72: Describe & discuss the structure and functions of liver and gall bladder PY 4.7	COMMUNITY MEDICINE	SGD-12: BI 4.7: Lab reports interpretation associated with lipid metabolism				
01/26/2020	Sunday							
01/27/2020	Monday	L-32: BI 4.3 Metabolism of Lipids	PERITONIUM AN 47.1 – 47.4	DISSECTION (DOAP)		1. Interpretation of Hematological investigation 2. Clinical revision of RS	P-19: BI 11.9 Demonstrate the estimation of serum Total Cholesterol & HDL cholesterol.	
01/28/2020	Tuesday	L73: Describe & discuss gastric function tests, pancreatic exocrine function tests PY 4.8	PERITONIUM & POSITION OF VISCERA AN 47.1 – 47.4	DISSECTION (DOAP)		SDL7		
01/29/2020	Wednesday	L-33: BI 4.5 Lab reports interpretation of lipid metabolism analytes	SPLEEN AN 47.5	DISSECTION (DOAP)		1. Hematology interpretation. 2. Clinical CVS rev	P-20: BI 11.5 Describe screening of urine for Inborn errors & describe the use of Paper chromatography (Demonstration)	
01/30/2020	Thursday	L74: liver function tests PY 4.8	COELIAC TRUNK AN 47.9	DISSECTION (DOAP)		SDL 8		

01/31/2020	Friday	L75: Discuss the physiology aspects of: peptic ulcer, gastroesophageal reflux disease PY 4.9	STOMACH AN 47.6	Dissection DOAP		1. Hematology interpretation. 2. Clinical CVS rev	P-20: BI 11.5 Describe screening of urine for Inborn errors & describe the use of Paper chromatography (Demonstration)	SDL ANATOMY
02/01/2020	Saturday	L76: vomiting, diarrhoea, constipation, Adynamic ileus, Hirschsprung's disease PY 4.9	COMMUNITY MEDICINE	SDL5BI8.6DEB ATE:ROLE OF CHOLESTEROL IN HEALTH AND DISEASE				
02/02/2020	Sunday							
02/03/2020	Monday	L-34: BI 4.6 Therapeutic uses of Prostaglandins & Inhibitors of Eicosanoids.	MESENTRY, SUPERIOR MESENTRIC ARTERY AN 47.9 INFERIOR MESENTRIC ARTERY, AN 47.9	DISSECTION (DOAP)		1. Hematology interpretation. 2. Clinical CVS rev	P-20: BI 11.5 Describe screening of urine for Inborn errors & describe the use of Paper chromatography (Demonstration)	
02/04/2020	Tuesday	L77: Structure & functions of Kidney PY 7.1	ECE ANATOMY	ECE ANATOMY		SDL 9		
02/05/2020	Wednesday	AETCOM1.2E	SMALL INTESTINE AN 47.9	DISSECTION (DOAP)		1. Hematology interpretation. 2. Clinical Abdo rev	P-21: BI 11.24 Enumerate advantages and/ or disadvantages of use of unsaturated, saturated and trans fats in food. (SGD)	
02/06/2020	Thursday	L78: PY 7.2 J-G apparatus	CAECUM , APPENDIX AN 47.6	DISSECTION (DOAP)		Formative Assessment: GIT		

02/07/2020	Friday	L79: GFR-1 PY 7.3	DUODENUM AN47.6	Dissection DOAP		1. Hematology interpretation. 2. Clinical Abdo rev	P-21: BI 11.24 Enumerate advantages and/ or disadvantages of use of unsaturated, saturated and trans fats in food. (Small group Discussion)	SDL ANATOMY
02/08/2020	Saturday	L80:GFR-2 PY 7.3	COMMUNITY MEDICINE	SGD13BI2.4 CHAT WITH CARDIOLOGIST DESCRIBE AND DISCUSS THE CLINICAL UTILITY OF SERUM ENZYMES AS BIOCHEMICAL MARKERS IN				
02/09/2020	Sunday							
02/10/2020	Monday	L-35: BI 5.3 Protein Metabolism	PORTAL VEIN AN 47.8	DISSECTION (DOAP)		1. Hematology interpretation. 2. Clinical Abdo rev	P-21: BI 11.24 Enumerate advantages and/ or disadvantages of use of unsaturated, saturated and trans fats in food. (SGD)	
02/11/2020	Tuesday	L81: mechanism of urine formation (tubular reabsorption , secretion and filtration ) I PY 7.3	PANCREAS AN 47.6	DISSECTION (DOAP)		SDL 10		
02/12/2020	Wednesday	L-36: BI 5.3 Protein Metabolism	EXTRA HEPATIC BILIARY APPARATUS AN47.6	DISSECTION (DOAP)		1. Interpretation of Hematology 2 . Skeletal graphs Rev	P-22: BI 11.3 Describe chemical composition of Normal urine	
02/13/2020	Thursday	L82:mechanism of urine formation (tubular reabsorption ,secretion anfd filtration- II PY 7.3	LIVER AN 47.6	DISSECTION (DOAP)		SDL/ Tutorial/PBL		
02/14/2020	Friday	L83: Counter current mechanism PY 7.3	KIDNEYS AN 47.6	DISSECTION (DOAP)		1. Interpretation of Hematology 2 . Skeletal graphs Rev	P-22: BI 11.3 Describe chemical composition of Normal urine	SDL ANATOMY
02/15/2020	Saturday	L84: Acid base balance PY 7.5	COMMUNITY MEDICINE	SGD-14 BI 5.4: Disorders associated with protein metabolism				
02/16/2020	Sunday							
02/17/2020	Monday	L-37: BI 5.3 Protein Metabolism	SUPRA RENAL GLANDS & A.N.S. AN 47.12 ABDOMINAL AORTA & I.V.C. AN 47.8 – 47.9	Embryology- GIT 1, AN 43.2 , 52.1 (LECT). DOAP		1. Interpretation of Hematology 2 . Skeletal graphs Rev	P-22: BI 11.3 Describe chemical composition of Normal urine	

02/18/2020	Tuesday	L85:Acidification of urine PY 7.5	DIAPHRAGM AN 47.13	(LECT.)DISSECTION (DOAP) AND DEVELOPMENT OF DIAPHRAGM AN 52.5		SDL 11		
02/19/2020	Wednesday	L-38: BI 5.3 Protein Metabolism	INTRODUCTION OF PERINEUM AN 49.1-49.2 (VERTICAL INTEGRATION OBG &GYNE.)	Embryology- GIT 2, AN 43.2 , 52.1 LECT. DOAP		1. Skeletal Graphs 2 rev 2. Hematology rev	P-23: BI 11.4 Perform Urine analysis to estimate & determine normal and abnormal constituents	
02/20/2020	Thursday	L 86: renal regulation of fluid and electrolyte balance PY 7.5	ISCHIO RECTAL FOSSA AN 49.4	DISSECTION (DOAP)		SDL 12		
02/21/2020	Friday							
02/22/2020	Saturday	L 87: Innervation of bladder & micturition reflex PY 7.6, Describe cystometry and discuss the normal cystometrogram 7.9	COMMUNITY MEDICINE	SGD-15: Aminoacidurias				
02/23/2020	Sunday							
02/24/2020	Monday	L-39: BI 5.5 Interpretation of lab reports of protein metabolism.	UROGENITAL REGION – MUSCLES AN49.3	DISSECTION (DOAP)		1. Skeletal Graphs 2 rev 2. Hematology rev	P-23: BI 11.4 Perform Urine analysis to estimate & determine normal and abnormal constituents	
02/25/2020	Tuesday	L88: Describe & discuss thhe signigance & implicaations of renal clearance PY 7.4,	SUPERFICIAL & DEEP PERINIAL POUCH AN 49.1	DISSECTION (DOAP)			PBL: cystometrogram	SDLAnat
02/26/2020	Wednesday	L-40: BI 6.1 Integration of Metabolism & Homeostasis.	PELVIC VISCERA-OVARY & UTERINE TUBE AN 52.2, 48.2	DISSECTION (DOAP)		1. Skeletal Graphs 2 rev 2. Hematology rev	P-23: BI 11.4 Perform Urine analysis to estimate & determine normal and abnormal constituents	
02/27/2020	Thursday	L 89 :Renal function test and applied PY7.8	UTERUS AN 52.2	DISSECTION (DOAP)		ECE6: Dialysis unit		
02/28/2020	Friday	L90 : Describe artificial kidney, dialysis and renal transplantation PY 7.7	UTERUS & VAGINA AN 52.2	DISSECTION (DOAP)		1. Cardiac graphs1 2. Hematology rev	P-24: Identify abnormal constituents in urine, interpret the findings & correlate these with pathological states.	SDL ANATOMY
02/29/2020	Saturday	L 91: Classification & mechanism of action of hormones PY 8.6	COMMUNITY MEDICINE	SGD-16: Urea Cycle				
03/01/2020	Sunday							
03/02/2020	Monday	URINARY BLADDER AN 52.2	L-41: BI 6.1 Integration of Metabolism & Homeostasis	1. Cardiac graphs1 2. Hematology rev	P-24: Identify abnormal constituents in urine, interpret the findings & correlate these		DISSECTION (DOAP)	

03/03/2020	Tuesday	VAS DEFERENCE, SEMINAL VESICLE, EJECTORY DUCT <b>AN46.1 -46.3</b>	L 92 : Hypothalamus and Ant Pituitary - I PY 8.2	SDL 13			DISSECTION (DOAP)	
03/04/2020	Wednesday	PROSTATE & URETHRA <b>AN 52.2</b>	L-42: BI 6.1 Integration of Metabolism & Homeostasis.	1. Cardiac graphs1 2. Hematology rev	P-24: Identify abnormal constituents in urine, interpret the findings & correlate these		DISSECTION (DOAP)	
03/05/2020	Thursday	POSTERIOR ABDOMINAL WALL & LUMBER PLEXUS <b>AN 45.1 – 45.3</b>	L 93 : Ant Pituitary - II PY 8.3	SDL 14			DISSECTION (DOAP)	
03/06/2020	Friday	RECTUM <b>AN 48.2</b>	L 94 : Post Pituitary PY 8.2	ReVISION	P-25: BI 11.17(A): Basis & rationale of biochemical tests done in various diseases. (Small group discussion): -Diabetes Mellitus -Dyslipidemia -Myocardial Infarction -Disorders of Acid Base Balance		DISSECTION (DOAP)	AETCOM ANATOMY MODULE 1.4
03/07/2020	Saturday	<b>COMMUNITY MEDICINE</b>	L 95: Thymus and pineal gland PY 8.3	SGD-17: Metabolic Syndrome				
03/08/2020	Sunday							
03/09/2020	Monday	ANAL CANAL <b>AN 48.2</b>	AETCOM Session1.2F	REVISION	P-25: BI 11.17(A): Basis & rationale of biochemical tests done in various diseases. (Small group discussion): -Diabetes Mellitus -Dyslipidemia -Myocardial Infarction		DISSECTION (DOAP)	COMMUNITY MEDICINE
03/10/2020	Tuesday							
03/11/2020	Wednesday	PELVIC DIAPHRAGM <b>AN 48.1</b>	L-43: BI 6.11 Haem metabolism & function	REVISION	P-25: BI 11.17(A): Basis & rationale of biochemical tests done in various diseases. (Small group discussion): -Diabetes Mellitus -Dyslipidemia -Myocardial Infarction -Disorders of Acid		DISSECTION (DOAP)	
03/12/2020	Thursday	PELVIC DIAPHRAGM <b>AN 48.1 CONT.</b>	L 96: Thyroid I PY.8.2, 8.4				ECE ANATOMY	ECE ANATOMY
03/13/2020	Friday							
03/14/2020	Saturday	COMMUNITY MEDICINE	L 97 :Thyroid II PY.8.2, 8.4	ECE-5: Jaundice				
03/15/2020	Sunday							

03/16/2020	Monday	PELVIC VESSELS & NERVES <b>AN 48.3, 48.4</b>	L-44: BI 6.11 Haem metabolism & function	REVISION	P-26: BI 11.12 Demonstrate the estimation of serum Bilirubin.		<b>SUFACE ANATOMY AND RADIOLOGY AN 54.1, 54.3, 55.1 ,55.2</b>	COMMUNITY MEDICINE
03/17/2020	Tuesday	Osteology DOAP Norma Verticalis and Norma Frontalis – <b>AN 26.1, 26.2</b>	L 98: Parathyroid gland PY 8.2	SDL 15			Osteology DOAP Norma Verticalis and Norma Frontalis – <b>AN 26.1, 26.2</b>	
03/18/2020	Wednesday	Osteology DOAP Norma Basalis ( Externa) – <b>AN 26.2</b>	L-45: BI 6.11 Haem metabolism & function	REVISION	P-26: BI 11.12 Demonstrate the estimation of serum Bilirubin.		Osteology DOAP Norma Basalis ( Externa) – <b>AN 26.2</b>	
03/19/2020	Thursday	Osteology DOAP Norma Basalis (Interna) – <b>AN 26.2, 26.3</b>	L99 : Physiology of bone & Calcium metabolism PY 8.1	SDL16			Osteology DOAP Norma Basalis (Interna) – <b>AN 26.2, 26.3</b>	
03/20/2020	Friday	Osteology DOAP Norma Basalis (Interna) – <b>AN 26.2, 26.3</b>	L 100 : Adrenal gland I (cortex )PY 8.2, 8.4	REVISION	P-26: BI 11.12 Demonstrate the estimation of serum Bilirubin.		Osteology DOAP Norma Basalis (Interna) – <b>AN 26.2, 26.3</b>	SDL ANATOMY
03/21/2020	Saturday	COMMUNITY MEDICINE	L101: Adrenal gland II (applied aspects)PY 8.2, 8.5	SGD-18: Porphyrrias				
03/22/2020	Sunday							
03/23/2020	Monday	Osteology DOAP Norma Occipitalis – <b>AN 26.2</b>	L-46: BI 6.3 Chemistry of Nucleic Acids	REVISION	P-27: BI 11.17(B): Basis & rationale of biochemical tests done in various diseases. (Small group discussion): -Jaundice -Pancreatitis		DOAP	COMMUNITY MEDICINE
03/24/2020	Tuesday	Osteology DOAP Cervical Vertebrae – <b>AN 26.5, 26.6</b>	L 102: Endocrine Pancreas PY 8.2, 8.4	SDL 17			<b>Development of face and Palate(LECT.)</b>	
03/25/2020	Wednesday	Scalp– <b>AN 27.1, 27.2</b>	L-47: BI 6.3 Chemistry of Nucleic Acids	REVISION	P-27: BI 11.17(B): Basis & rationale of biochemical tests done in various diseases. (Small group discussion): -Jaundice		DISSECTION (DOAP)	AETCOM MODULE 1.4
03/26/2020	Thursday							
03/27/2020	Friday	Face & Muscles – <b>AN 28.1 – 28.8, 43.5</b>	L 103 :Diabetes mellitus PY 8.2, 8.5	REVISION	P-27: BI 11.17(B): Basis & rationale of biochemical tests done in various diseases. (Small group discussion): -Jaundice		DISSECTION (DOAP)	SDL ANATOMY
03/28/2020	Saturday	COMMUNITY MEDICINE	L 104 : Describe the metabolic and endocrine consequences of obesity & metabolic syndrome, Stress response. Outline the psychiatry component pertaining to metabolic syndrome.PY 8.5	SGD-19: BI 6.2 Metabolic processes of Nucleic Acids				
03/29/2020	Sunday							
03/30/2020	Monday	Deep cervical Fascia – <b>AN 35.1, 35.10</b>	L-48 BI 6.3 Disorders related to Nucleic acids	REVISION	P-28: Tests for Simple, Conjugated &		DISSECTION (DOAP)	

03/31/2020	Tuesday	Posterior Triangle – AN 29.1 – 29.4	L 105 :Describe and discuss physiological consequences of sedentary lifestyle PY 11.5	SDL/ Tutorial/PBL			DISSECTION (DOAP)	Feed back session
04/01/2020	Wednesday	Muscles of Back – AN 42.2	L-49: BI 6.4 Lab results associated with Gout & Lesch Nyhan Syndrome.	REVISION	P-28: Tests for Simple, Conjugated & Derived proteins		DISSECTION (DOAP)	
04/02/2020	Thursday							
04/03/2020	Friday	Exam II term						
04/04/2020	Saturday							
04/05/2020	Sunday							
04/06/2020	Monday							
04/07/2020	Tuesday							
04/08/2020	Wednesday							
04/09/2020	Thursday							
04/10/2020	Friday							
04/11/2020	Saturday							
04/12/2020	Sunday							
04/13/2020	Monday	Sub-Occipital Triangle – AN 42.2	AETCOM Session 1.2 G	REVISION	P-28: Tests for Simple, Conjugated &		DISSECTION (DOAP)	
04/14/2020	Tuesday							
04/15/2020	Wednesday	Median Region of front of neck – AN 32.1	L-50: BI 6.13 Organ function Tests (Kidney, Liver, Thyroid & Adrenal)	REVISION	P-29: BI 11.21 (B) Estimation of Urea & Urea clearance test		DISSECTION (DOAP)	
04/16/2020	Thursday	Anterior Triangle & Subdivision, DiGastric & Submental Triangle AN 32.1, 32.2	L 106 :Sex determination & sex differentiation PY. 9.1	SDL 18			DISSECTION (DOAP)	AETCOM ANATOMY MODULE 1.4
04/17/2020	Friday	Carotid Triangle & Muscular Triangle AN 32.2	L 107 :Puberty PY 9.2	REVISION	P-29: BI 11.21 (B) Estimation of Urea & Urea		DISSECTION (DOAP)	SDL ANATOMY
04/18/2020	Saturday	COMMUNITY MEDICINE	L 108 :Male reproductive system PY 9.3	SGD-20: BI 6.3 Related disorders of Nucleotide metabolism.				
04/19/2020	Sunday							
04/20/2020	Monday	Cranial Cavity & Folds of Duramater – AN 30.1 – 30.3	L-51: BI 6.13 Organ function Tests (Kidney, Liver, Thyroid & Adrenal)	REVISION	P-29: BI 11.21 (B) Estimation of Urea & Urea clearance test		DISSECTION (DOAP)	COMMUNITY MEDICINE
04/21/2020	Tuesday							
04/22/2020	Wednesday	Cranial Venous Sinuses– AN 30.3, 30.4	L-52: BI 6.13 Organ function Tests (Kidney, Liver, Thyroid & Adrenal)	AETCOM Physiology Module: 1.3A	P-30: BI 11.7: Estimation of serum creatinine & creatinine clearance		DISSECTION (DOAP)	
04/23/2020	Thursday	CAVERNOUS SINUS AND APPLIED	L 109: Female reproductive Menstrual cycle PY 9.4	Semen analysis & Pregnancy test PY 9.9, 9.10 with VI OBGY			ECE ANATOMY	ECE ANATOMY

04/24/2020	Friday	Hypophysis Cerebrii – AN 30.5 Trigeminal Ganglion- AN 30.2,33.2	L 110 : Sex hormones + effect of removal of gonads PY 9.5,9.7	REVISION	P-30: BI 11.7: Estimation of serum creatinine & creatinine		DISSECTION (DOAP) DEVELOPMENT OF Hypophysis Cerebrii AN43 .4(LECT.)	AETCOM MODULE 1.4
04/25/2020	Saturday							
04/26/2020	Sunday							
04/27/2020	Monday	Thyroid Gland & Parathyroid Glands – AN 35.2, 35.8	L-53: BI 6.15 Abnormalities of Kidney, Liver, Thyroid & Adrenal	REVISION	P-30: BI 11.7: Estimation of serum creatinine & creatinine		DISSECTION (DOAP)	
04/28/2020	Tuesday	Subclavian Artery & scalene vertebral triangle– AN 35.3, 35.9, 43.5	L111 :Physiology Pregnanay & Parturation PY 9.8	Menopause PY 9.11 integration VI (with OBGy)			DISSECTION (DOAP)	AETCOM MODULE 1.4
04/29/2020	Wednesday	Common Carotid Artery – AN 43.5	L-54: BI 6.15 Abnormalities of Kidney, Liver, Thyroid & Adrenal.	REVISION	P-31: BI 11.17(C): Basis & rationale of biochemical tests done in various diseases. (Small group discussion): -Renal Failure -Proteinuria -Nephrotic syndrome -Edema -Jaundice -Liver Diseases -Pancreatitis		DISSECTION (DOAP)	
04/30/2020	Thursday	Functional Components of Cranial Nerves, & IX nerve AN 62.1, 35.7	L 112 :Describe and discuss the Organization of Nervous system PY 10.1	Infertility & Role of IVF PY. 9.12 integration VI (with OBGY )			DISSECTION (DOAP)	
05/01/2020	Friday	X & XI cranial nerve – AN 35.7	L 113 : Describe and discuss functions and properties of Synapse I PY 10.2	REVISION	P-31: BI 11.17(C): Basis & rationale of biochemical tests done in various diseases. (Small group discussion): -Renal Failure -Proteinuria -Nephrotic syndrome -Edema -Jaundice -Liver Diseases -Pancreatitis		DISSECTION (DOAP)	SDL ANATOMY
05/02/2020	Saturday	COMMUNITY MEDICINE	L114 : Neurotransmitters and receptors PY 10.2 PY 10.10	SGD-21: BI 6.14 Biochemical tests commonly done to assess organ functions. (Vertical integration with Medicine)				
05/03/2020	Sunday							

05/04/2020	Monday	XII cranial nerve & Cervical plexus – AN 35.7, 39.2	L-55: BI 6.5 Vitamins, Biochemical role (Fat soluble Vitamins)	REVISION	P-31: BI 11.17(C): Basis & rationale of biochemical tests done in various diseases. (Small group discussion): -Renal Failure -Proteinuria -Nephrotic syndrome -Edema -Jaundice -Liver Diseases -Pancreatitis -Thyroid Disorders		DISSECTION (DOAP)	
05/05/2020	Tuesday	A.N.S & scalene muscles – AN 35.6	L 115 :Describe and discuss somatic sensations PY 10.3	SDL 19			DISSECTION (DOAP)	
05/06/2020	Wednesday	Pre vertebral muscles & Vertebral Artery – AN 42.1- 42.3	L-56: BI 6.5 Vitamins, Biochemical role (Fat soluble Vitamins)	1. Clinical examination of sensory system 2.Intertpretation of Hematology report	SGD-22: BI 6.5 Vitamins Deficiency (Fat soluble vitamins)		DISSECTION (DOAP)	
05/07/2020	Thursday							
05/08/2020	Friday	Lacrimal Apparatus – AN 31.4	L 116 :Describe and discuss sensory tracts PY 10.3	1. Clinical examination of sensory system 2.Intertpretati on of Hematology report	SGD-22: BI 6.5 Vitamins Deficiency (Fat soluble vitamins)		DISSECTION (DOAP)	AETCOM ANATOMY MODULE 1.4
05/09/2020	Saturday	COMMUNITY MEDICINE	ECE-6: Describe the tests that are commonly done in clinical practice to assess the functions of Kidney. (Vertical integration with Medicine.)					
05/10/2020	Sunday							
05/11/2020	Monday	Eyeball – AN 41.1, 41.2, 41.3	L-57: BI 6.5 Vitamins, Biochemical role (Water soluble Vitamins)	1. Clinical examination of sensory system 2.Intertpretati on of Hematology report	SGD-22: BI 6.5 Vitamins Deficiency (Fat soluble vitamins)		EYEBALL CONT.(LECT.)	
05/12/2020	Tuesday	Structures of Orbit with Abducent & Trochlear Nerve AN 31.1-31.3	L 117 :Physiology of Pain and endogenous analgesia	SDL 20			DISSECTION (DOAP)	
05/13/2020	Wednesday	Extra ocular muscles – AN 31.1, 31.5, 43.5	L-58: BI 6.5 Vitamins, Biochemical role (Water soluble Vitamins)	1. Clinical examination of motor system. 2. Rev	SGD-23: BI 6.5 Vitamins Deficiency (Water soluble vitamins)		DISSECTION (DOAP)	
05/14/2020	Thursday	Osteology Demonstration – Mandible – AN 26.4	ECE7- Endo				DEVELOPMENT OF CNS (LECT.)	
05/15/2020	Friday	Parotid Region – AN 28.9, 28.10	L 118 :Thalamus - structure ,function and applied aspects PY 10.7	1. Clinical examination of motor system. 2. Rev	SGD-23: BI 6.5 Vitamins Deficiency (Water soluble vitamins)		DISSECTION (DOAP)	SDL ANATOMY

05/16/2020	Saturday	COMMUNITY MEDICINE	L 119 :Describe and discuss functions of cerebral cortex PY 10.7					
05/17/2020	Sunday							
05/18/2020	Monday	Temporal Fossa – AN 33.1	L-59: BI 6.9 Functions & Metabolism of Minerals	1. Clinical examination of motor system. 2. Rev	SGD-23: BI 6.5 Vitamins Deficiency (Water soluble vitamins)		DEVELOPMENT OF CNS (LECT.)	
05/19/2020	Tuesday	Temporo-mandibular Joint – AN 33.3, 33.5	L 120 :Organization of motor system (motor neurons, muscle spindle and golgi tendon organ)	Formative Assessment- Endo			DISSECTION (DOAP)	
05/20/2020	Wednesday	Infra-Temporal Fossa – AN 33.1, 33.2, 33.4, 33.5	L-60: BI 6.9 Homeostasis of Minerals	1. Examination of reflexes 2. Rev	P-32: BI 11.11 (A) Estimation of Calcium		DISSECTION (DOAP)	SDL ANATOMY
05/21/2020	Thursday	Submandibular gland – AN 34.1, 34.2	L 121 :Reflex arc , classification of reflexes(stretch ,inverse stretch and withdrawal reflex )	SDL 21			DISSECTION (DOAP)	
05/22/2020	Friday	Muscles of submandibular region – AN 34.1	L 122 :descending pathways (pyramidal and Extrapyramidal Tract PY 10.4	1. Examination of reflexes 2. Rev	P-32: BI 11.11 (A) Estimation of Calcium		DISSECTION (DOAP)	AETCOM ANATOMY MODULE 1.4
05/23/2020	Saturday	COMMUNITY MEDICINE	L 123 :mechanism of maintainance of tone ,posture ,equilibrium and movements PY 10.4	SDL-6: Alcoholic Liver Disease				
05/24/2020	Sunday							
05/25/2020	Monday	Pharynx – AN 36.3	L-61: BI 6.9 Homeostasis of Minerals	1. Examination of reflexes 2. Rev	P-32: BI 11.11 (A) Estimation of Calcium		DISSECTION (DOAP)	
05/26/2020	Tuesday	Soft Palate – AN 36.1	L 124 :normal EEG PY 10.12	SDL 22			DISSECTION (DOAP)	
05/27/2020	Wednesday	Auditory tube – AN 40.2	L-62: BI 6.10 Disorders associated with mineral metabolism	1. Examination of cranial nerves 2. REV	P-33: BI 11.11 (B) Estimation of Phosphorus.		DISSECTION (DOAP)	
05/28/2020	Thursday	Palatine Tonsil – AN 36.1-36.4	L 125 :Describe and discuss behavioral and EEG characteristics during sleep and mechanism responsible for its production PY 10.8	SDL 23			DISSECTION (DOAP)	

05/29/2020	Friday	Nose– AN 37.1-37.3	L 126 :Describe and discuss functional anatomy of eye PY 10.17	1. Examination of cranial nerves 2. 2. REV	P-33: BI 11.11 (B) Estimation of Phosphorus.		DISSECTION (DOAP)	SDL ANATOMY
05/30/2020	Saturday	<b>COMMUNITY MEDICINE</b>	L 127 :physiology of image formation, physiology of vision PY 10.17	SDL-7: Student's Seminar: Anaemia				
05/31/2020	Sunday							
06/01/2020	Monday	L-63: BI9.1 Extracellular Matrix, Functions & components	Larynx– AN 38.1-38.3		DISSECTION (DOAP)	Rev	P-33: BI 11.11 (B) Estimation of Phosphorus.	
06/02/2020	Tuesday	L 128 :Describe and discuss functions of hypothalamus PY 10.7	Tongue– AN 39.1, 39.2		DISSECTION (DOAP)	SDL/tut/PBL		
06/03/2020	Wednesday	L-64: BI 9.2 Involvement of ECM in health & disease	External ear with tympanic membrane– AN40.1, 40.4		DISSECTION (DOAP)	1. Cranial nerves DOAP 2. Rev	SGD-24: Disorders associated with Mineral Metabolism	
06/04/2020	Thursday	L 129 :Describe and discuss mechanism of temperature regulation PY 11.1	Middle ear– AN 40.2, 40.4, 40.5		Joints of neck– AN 43.1(LECT.)		SDL 24	
06/05/2020	Friday	L 130 :Describe and discuss adaptation to altered temperature (heat and cold) PY 11.2	Facial Nerve– AN 28.4		Facial Nerve– AN 28.4 CONTD. (LECT.) SMALL GROUP TEACHING	1. Cranial nerves DOAP 2. Rev	SGD-24: Disorders associated with Mineral Metabolism	SDL ANATOMY
06/06/2020	Saturday	L 131 :Describe and discuss mechanism of fever, cold injuries and heat stroke PY 11.3				COMMUNITY MEDICINE		
06/07/2020	Sunday							
06/08/2020	Monday	AETCOM 1.2 H	Surface Marking & Radiology– AN 43.6-43.9		DEVELOPMENT OF PHARYNGEAL POUCHES(LECT.)	1. Cranial nerves DOAP 2. Rev	SGD-24: Disorders associated with Mineral Metabolism	
06/09/2020	Tuesday	L 132 :Describeand discuss structure and functions of Reticular activating system PY 10.5	ECE ANATOMY		ECE ANATOMY		SDL 25	
06/10/2020	Wednesday	L-65: BI10.1 Cancer & Oncogenes	Introduction & parts of-brain – AN 62.2		DISSECTION (DOAP)	1. Test for Coordination 2. Rev	SGD-25: Biochemical tumor markers & cancer therapy (Vertical integration with Radiotherapy)	

06/11/2020	Thursday	L 133 :Describe and discuss spinal cord its functions ,lesions and sensory abnormalities PY 10.6	Meninges– AN 56.1	DISSECTION (DOAP)		SDL 26	
06/12/2020	Friday	L 134 :Basal ganglia applied aspects PY 10.7	CSF, base of brain– AN 56.2	DISSECTION (DOAP)		1.Test for Coordination 2. Rev	SGD-25: Biochemical tumor markers & cancer therapy (Vertical integration with Radiotherapy) SDL ANATOMY
06/13/2020	Saturday	L 135 :Describe and discuss functions of limbic system and their abnormalities PY 1P.7	ECE-8: Cancer therapy (Gamma Camera) Visit.			COMMUNITY MEDICINE	
06/14/2020	Sunday						
06/15/2020	Monday	L-66: BI 7.5 Xenobiotics	Blood supply of brain & circle of willis– AN62.6	DISSECTION (DOAP)		1.Test for Coordination 2. Rev	SGD-25: Biochemical tumor markers & cancer therapy (Vertical integration with Radiotherapy)
06/16/2020	Tuesday	L 136 Describe and discuss physiological basis of memory and learning PY 10.9	Spinal cord I– AN 57.1 – 57.4	Spinal cord – CONTD. AN 57.1 – 57.4 DISSECTION		AETCOM Physiology Module: 1.3B	
06/17/2020	Wednesday	L-67: BI 7.6 Antioxidant Defence system	ECE ANATOMY	ECE ANATOMY		1.Higher function test 2. CNS rev	SGD-26: BI9.7 Describe role of Oxidative stress in the pathogenesis of conditions (VIPathology Department)
06/18/2020	Thursday	L 137 :Describe and discuss physiological basis of Language and Speech PY 10.9	Medulla– AN 58.1 – 58.3	DISSECTION (DOAP)		SDL 27	
06/19/2020	Friday	L 138 :Cerebrospinal fluid and blood brain barrier	Medulla– AN 58.1 – 58.3	DISSECTION (DOAP)		1.Higher function test 2. CNS rev	SDL ANATOMY SGD-26: With PBL/Case discussion BI 9.1 Describe the hormones synthesized from Kidney, Thyroid, Pituitary & Adrenal glands.
06/20/2020	Saturday	L 139 Describe and discuss structure of ANS PY 10.5	COMMUNITY MEDICINE		SDL-8: Debate: Role of Free		
06/21/2020	Sunday						
06/22/2020	Monday	L-68: BI 7.7 Oxidative stress in pathogenesis of cancer, Diabetes Mellitus & Atherosclerosis	Pons– AN 59.1-59.3	DISSECTION (DOAP)		1.Higher function test 2. CNS rev	SGD-26: BI9.7 Describe role of Oxidative stress , complications of Diabetes Mellitus & Atherosclerosis. (VI with Pathology)
06/23/2020	Tuesday	L 140 Describe and discuss functions Land functional organization Cerebellum PY 10.7	MIDBRAIN AN 61.1-61.3	DISSECTION (DOAP)		SDL/ Tutorial/PBL	AETCOM Session 1.3C

06/24/2020	Wednesday	L-69: BI 7.5 Xenobiotics	Fourth ventricle – AN 63.1	DISSECTION (DOAP)		1. visual acuity 2. Rev	SGD-27: With PBL/Case discussion BI 9.1 Describe the hormones synthesized from Kidney, Thyroid, Pituitary & Adrenal glands.	
06/25/2020	Thursday	L 141 : Cerebellum applied aspects PY 10.7	Cerebellum I – AN 60.1-60.3	DISSECTION (DOAP)			ECE8: BERA/ audimetry	
06/26/2020	Friday	L 142 :Describe and discuss functions of basal ganglia PY 10.7	Cerebellum II – AN 60.1-60.3	DISSECTION (DOAP)		1. visual acuity 2. Rev	SGD-27: With PBL/Case discussion BI 9.1 Describe the hormones synthesized from Kidney, Thyroid, Pituitary & Adrenal glands.	SDL ANATOMY
06/27/2020	Saturday	L 143 :colour vision, refractive errors, colour blindness, physiology of pupil and light reflex PY 10.17	COMMUNITY MEDICINE		SGD-28: Student's Seminar: Cytochrome-P450			
06/28/2020	Sunday							
06/29/2020	Monday	L-70: BI 8.1 Nutrition	Cerebrum-sulci & gyri – AN 62.2	DISSECTION (DOAP)		1. visual acuity 2. Rev	SGD-27: With PBL/Case discussion BI 9.1 Describe the hormones synthesized from Kidney, Thyroid, Pituitary & Adrenal glands.	
06/30/2020	Tuesday	L 144 :Describe and discuss the physiological basis of lesion in visual pathway PY 10.18	Cerebrum - functional area & Applied I – AN 62.2	DISSECTION (DOAP)			SDL/ Tutorial/PBL	Feed back session
07/01/2020	Wednesday	L-71: BI 8.2 Types & causes of Protein Energy Malnutrition	Cerebrum - functional area & Applied II – AN 62.2	DISSECTION (DOAP)		1.Colour vision 2. Rev	SGD-29: Oncogenes	
07/02/2020	Thursday	L 145 :Describe and discuss functional anatomy of ear and auditory pathways PY 10.15	White matter of Cerebrum – AN 62.3	DISSECTION (DOAP)			SDL/ Tutorial/PBL	
07/03/2020	Friday	L 146 :Describe physiology of hearing PY 10.15	Lateral ventricle – AN 63.1	DISSECTION (DOAP)		1.Colour vision 2. Rev	SGD-29: Oncogenes	SDL ANATOMY

07/04/2020	Saturday	L 147 : Describe and discuss pathophysiology of deafness. Describe hearing tests PY 10.16	COMMUNITY MEDICINE	SGD-30: BI 3.9 Discuss & interpret laboratory results of analytes associated with metabolism of carbohydrate & disorder. GTT/OGTT and GDM. ( VI OBG Deptt.)				
07/05/2020	Sunday							
07/06/2020	Monday	L-72: BI 8.3 Diet Chart	Thalamus – AN 62.5	DISSECTION (DOAP)		1.Colour vision 2. Rev	SGD-28: Oncogenes	
07/07/2020	Tuesday	L 148 :Describe and discuss vestibular apparatus PY 10.4	Visual pathway – AN 30.5	DISSECTION (DOAP)		SDL/ Tutorial/PBL		
07/08/2020	Wednesday	L-73: BI 8.4Obesity	Internal capsule – AN 62.3	DISSECTION (DOAP)		1.Test of Hearing 2. rev	P-34: BI 11.23 Calculate energy content of different food items, identify food items with high & low glycemic index and explain the importance of these in diet. (Small Group Discussion)	
07/09/2020	Thursday	L 149 :Describe and discuss perception of smell and altered smell sensation PY 10.13 py 10.14	Hypothalamus & Basal ganglion – AN 62.4, 62.5	DISSECTION (DOAP)		SDL/ Tutorial/PBL		
07/10/2020	Friday	L 150 :Describe and discuss perception and patho-physiology of altered taste sensation PY 10.13 PY 10.14	ECE ANATOMY	ECE ANATOMY		1.Test of Hearing 2. rev	P-34: BI 11.23 Calculate energy content of different food items, identify food items with high & low glycemic index and explain the importance of these in diet. (Small Group Discussion)	SDL ANATOMY
07/11/2020	Saturday	L 151 :Describe physiology of Infancy PY 11.6	COMMUNITY MEDICINE	SGD-31: BI 8.1 Importance of Dietary Components & Dietary Fibre.				
07/12/2020	Sunday							

07/13/2020	Monday	L-74: BI 8.5 Nutritional importance of commonly used food items.	Small group teaching	TUTORIAL		1. Test of Hearing 2. rev	P-34: BI 11.23 Calculate energy content of different food items, identify food items with high & low glycemic index and explain the importance of these in diet. (Small Group Discussion)	
07/14/2020	Tuesday	L 152 : Describe and discuss physiology of aging; free radicals and antioxidants PY 11.7	Small group teaching	(DOAP) VISCERA		SDL/ Tutorial/PBL		
07/15/2020	Wednesday	L-75: BI 7.1 Molecular Biology, Cell cycle	Small group teaching	(DOAP) VISCERA		1. Test of Smell 2. rev	SGD-32: BI 8.3 Dietary advice in Childhood & Adults in Diabetes Mellitus, Coronary Artery Disease & Pregnancy.	<b>AETCOM Session 1.3D</b>
07/16/2020	Thursday	L 153 :Discuss & compare cardio-respiratory changes in exercise (isometric and isotonic) with that in the resting state PY 11.8	Pharyngeal arches AN 43.4	Small group teaching DOAP		SDL/ Tutorial/PBL		
07/17/2020	Friday	L 154 :Interpret growth charts AND Interpret anthropometric assessment of infants PY 11.9 PY 11.10 VI PAEDS	Histology GIT 1 AN 52.1	Small group teaching		1. Test of Smell 2. rev	SGD-32: BI 8.3 Dietary advice in Childhood & Adults in Diabetes Mellitus, Coronary Artery Disease & Pregnancy .	SDL ANATOMY
07/18/2020	Saturday	L 155 :Discuss the concept, criteria for diagnosis of Brain death and its implications PY 11.11	<b>COMMUNITY MEDICINE</b>	SGD-33: BI 8.6 Summarize the nutritional importance of commonly used items of food including fruits & vegetables. Macromolecules & its importance. (Vertical Integration with PSM Department)				
07/19/2020	Sunday							
07/20/2020	Monday	L-76: BI 7.2 Replication & repair of DNA, transcription, translation.	Histology GIT 2 AN 52.1	Small group teaching		1. Test of Smell 2. rev	SGD-32: BI 8.3 Dietary advice in Childhood & Adults in Diabetes Mellitus, Coronary Artery Disease & Pregnancy.	
07/21/2020	Tuesday	L 156 : Discuss the physiological effects of meditation PY11.12	Histology GIT 3 AN 52.1	Small group teaching		SDL/ Tutorial/PBL		

07/22/2020	Wednesday	L-77: BI 7.2 Replication & repair of DNA, transcription, translation.	Histology GIT 4AN 52.1	Small group teaching		1. Test for Taste sensatio 2. Rev	SDL-9: Preparation of Diet Charts in various conditions.	SGD-34A: BI 7.2 Replication & repair of DNA, transcription, translation.	
07/23/2020	Thursday		Female Genital System-Histology AN-52.2	Small group teaching		SDL/ Tutorial/PBL		SGD-34B: BI 7.2 Replication & repair of DNA, transcription, translation.	
07/24/2020	Friday		Female Genital System-1-EmbryologyAN-52.8	Small group teaching		1. Test for Taste sensatio 2. Rev	SDL-9: Preparation of Diet Charts in various conditions.	SGD-34: BI 7.2 Replication & repair of DNA, transcription, translation.	
07/25/2020	Saturday		ECE-8: BI 8.2 Describe the types & causes of PEM & its effects (Vertical integration with Pediatrics)						
07/26/2020	Sunday								
07/27/2020	Monday	L-78: BI 7.3 Gene Mutation & Gene Expression.	Kidney Ureter, Urinary Bladder,Histology-AN-52.2	Small group teaching		1. Test for Taste sensatio 2. Rev	SDL-9: Preparation of Diet Charts in various conditions.		
07/28/2020	Tuesday		Urinary system-EmbryologyAN-52.7	Small group teaching		SDL/ Tutorial/PBL		SGD-35B: BI 7.2 Replication & repair of DNA, transcription, translation.	
07/29/2020	Wednesday	L-79: BI 9.3 Protein Biosynthesis, Targetting & Sorting	male Genital System-HistologyAN-52.2	Small group teaching		Revision	P-33: BI 11.15 Describe & discuss the composition of CSF	SGD-38: Recombinant DNA technology & PCR	
07/30/2020	Thursday		male Genital System-1-EmbryologyAN-52.8	Small group teaching		SDL/ Tutorial/PBL		<b>SGD-37: Recombinant DNA technology &amp; PCR</b>	
07/31/2020	Friday								
08/01/2020	Saturday	COMUNNITY MEDICINE	ECE-9: BI 8.2 Describe the types & causes of PEM & its effects (Vertical integration with Pediatrics)						
08/02/2020	Sunday								
08/03/2020	Monday								
08/04/2020	Tuesday	Rescent advances in Genetics	ECE9 : Cerebellar disorder				ECE ANATOMY		
08/05/2020	Wednesday	Histo: endocrine glands	L-80: BI 10.3 Cellular & Humoral immunology	Revision	P-33: BI 11.15 Describe & discuss the composition of CSF		Small group teaching	SGD-36: BI10.4 Describe & discuss humoral and cellular immune responses, self/non-self recognition & the role	

08/06/2020	Thursday	Small group teaching	ECE 10 : CNS			DISSECTION (DOAP)	SGD-36B: BI10.4 Describe & discuss humoral and cellular immune responses, self/non-self recognition & the role	
08/07/2020	Friday	Small group teaching		Revision	P-33: BI 11.15 Describe & discuss the	DISSECTION (DOAP)	SDL ANATOMY	
08/08/2020	Saturday	Small group teaching		SDL-10: Student's Seminar: Post-translational modifications by Vitamin C & Vitamin K		DISSECTION (DOAP)		
08/09/2020	Sunday							
08/10/2020	Monday	Small group teaching	L-81: BI 10.4 Innate & Adoptive immune response & T-helper cells	Revision	P-34: BI 11.16 (B) Observe use of commonly used equipments/ techniques in biochemistry	DISSECTION (DOAP)		
08/11/2020	Tuesday							
08/12/2020	Wednesday	Small group teaching		Revision	P-34: BI 11.16 (B) Observe use of commonly used equipments/ techniques in biochemistry laboratory: (ELISA,	DISSECTION (DOAP)	SGD-37A: Quality Control in Clinical Laboratory	
08/13/2020	Thursday	Small group teaching	SDL/ Tutorial/PBL			DISSECTION (DOAP)	SGD-37B: Quality Control in Clinical Laboratory	
08/14/2020	Friday	Small group teaching		Revision	P-34: BI 11.16 (B) Observe use of commonly used equipments/ techniques in biochemistry laboratory: (ELISA,	DISSECTION (DOAP)		
08/15/2020	Saturday							
08/16/2020	Sunday							
08/17/2020	Monday	PU EXAM						
08/18/2020	Tuesday	PU EXAM						
08/19/2020	Wednesday	PU EXAM						
08/20/2020	Thursday	PU EXAM						
08/21/2020	Friday	PU EXAM						
08/22/2020	Saturday	PU EXAM						
08/23/2020	Sunday							
08/24/2020	Monday	Small group teaching	AETCOM Session 1.3E	Revision	SGD:30A On Immunoglobulins	DOAP		
08/25/2020	Tuesday	Small group teaching		SDL/ Tutorial/PBL		SDL: Anat		
08/26/2020	Wednesday	Small group teaching	SGD39: Carb metabolism	Revision	SGD: 30B On Immunoglobulins	DOAP	SGD40: Lipid metabolism	
08/27/2020	Thursday	Small group teaching		SDL/ Tutorial/PBL		DOAP	SGD41: Lipid metabolism	

08/28/2020	Friday	Small group teaching		Revision	SGD: On Immunoglobulins		DOAP	
08/29/2020	Saturday						DOAP	
08/30/2020	Sunday							
08/31/2020	Monday	Small group teaching	SGD: Protein Metabolism	Revision			DOAP	SGD:42 Prot metabolism

Colour Code	Subject
	Physiology
	Anatomy
	Biochemistry
	Recess
	Holiday
	AETCOM
	ECE
	Sports/ EC act