Dr. SOMERVELL MEMORIAL CSI MEDICAL COLLEGE

2019 MBBS Batch - 52 week timetable

I SEMESTER - SEPTEMBER 1, 2019 to JANUARY 31, 2020 (SHEET I)

II SEMESTER- FEBRUARY 1, 2020 to AUGUST 31, 2020 (SHEET II)

COMMUNITY MEDICINE COMPETENCIES: Saturdays 10.30-12.30 in I semester

INTEGRATION WEEKS: WEEK 3- ANEMIA; WEEK 17- ISCHEMIC HEART DISEASE; WEEK 29- JAUNDICE; WEEK 39- THYROID

I SESSIONAL THEORY & PRACTICAL EXAMINATION- WEEK 15 & 16

II SESSIONAL THEORY & PRACTICAL EXAMINATION- WEEK 27 & 28

MODEL THEORY & PRACTICAL EXAMINATION- WEEK 46, 47 & 48

PRE-MODEL STUDY HOLIDAYS- WEEKs 42 to 45; POST-MODEL STUDY HOLIDAYS- WEEKs 49 to 52

TEACHING LEARNING METHODS:

Large Group- INTERACTIVE LECTURE (L)

SMALL GROUP- SEMINAR (SEM); small group discussion/ teaching (SGD/SGT) with cases, charts, images, videos, specimen, instruments... ; Self Directed Learning (SDL)

Practical demonstration - DOAP , Dissection

ASSESSMENT METHODS:

SUMMATIVE- I & II SESSIONAL & MODEL EXAMINATION

FORMATIVE- Weekly assessments by tutorials, Viva, MCQ...

PRACTICAL ASSESSMENT- OSPE, SPOTTERS

WEEK 1

Date & Day	8.30 - 9.30 AM	9.30 - 10.30 AM	10.30-11.30 AM	11.30-01.15 PM	01.15-01.45 PM	1.45-3.45 PM		
Monday	BI1.1 Cell (L)	PY1.1,1.2 (L) Introduction to Physiology, Homeostasis	PY1.6 (L), Body fluid compartments	**AETCOM Module 1.5 Cadaver ceremony**	LUNCH	A	Anatomy	AN 65. 1Epithelium
						C	Biochemistry	BI 11.1 Laboratory equipments and apparatus
						B	Physiology	Introduction
						D	Physiology	Rules & Regulations
Tuesday	PY1.6 (L), Formation of tissue fluid.	BI1.1 Cell (SGT - 1)	DissectionAN 13.1, 13.2 General Introduction, Allotment of tables			A	Physiology	Introduction
						C	Physiology	Rules & Regulations
						B	Anatomy	AN 65.1 Epithelium
						D	Biochemistry	BI 11.1 Laboratory equipments and apparatus
Wednesday	AN 1.1, 4.3, 11.4 Introduction to Anatomy (L)	PY1.3(L), 1.5,Membrane Transport	AN 9.1, 10.2, 8.1, 8.2, 8.3, 8.4 Pectoral region Clavicle (L)	DissectionAN 9.1, 10.2, 8.1, 8.2, 8.3, 8.4 Pectoral region Clavicle		A	Biochemistry	BI 11.1 Laboratory equipments and apparatus
						C	Anatomy	AN 65.1 Epithelium
						B	Physiology	PY1.1Microscope Adjustments Microscopic Examination of Blood
						D	Physiology	
Thursday	PY1.4 (L), 1.9,Membrane Transport	B13.1Carbohydrate chemistry(SGT -2)	AN 9.1, 10.2, 8.1, 8.2, 8.3, 8.4 Pectoral region Clavicle (SGT - 1)	Dissection AN 9.1, 10.2, 8.1, 8.2, 8.3, 8.4 Pectoral region Clavicle		A	Physiology	PY1.1Microscope Adjustments Microscopic Examination of Blood
						C	Physiology	
						B	Biochemistry	BI 11.1 Laboratory equipments and apparatus
						D	Anatomy	AN 65.1 Epithelium
Friday	BI5.1Amino Acid & Protein Chemistry(SGT - 3)	AN 1.2, 2.1, 2.2, 2.3 Introduction to Osteology (L)	AN 10.1, 10.2, 10.3, 10.4, 10.7, 8.1, 8.2, 8.4 Axilla, Scapula, Humerus (L)	Dissection AN 10.1, 10.2, 10.3, 10.4, 10.7, 8.1, 8.2, 8.4 Axilla, Scapula, Humerus		1.45-2.45		PY3.1 (SEM), Neuron – Structure & functions(Anatomy integ)
						2.45- 3.45		PY 3.2,(SEM) Conduction of AP & classification of Nerve fiber
Saturday	AN 4.2 Simple Epithelium (L)	PY1.8 (SGD), RMP, genesis & Maintenance	**10.30 AM - 12.30 PM CM 1.1** DEFINE AND DESCRIBE THE CONCEPT OF PUBLIC HEALTH			**AETCOM Module1.1Exploratory session & Facilitated panel discussion**		

WEEK 2

DATE & DAY	8:30 – 9:30 AM	9:30 – 10:30 AM	10:30 – 11:30 AM	11:30 – 01:15 PM	01:15 – 01:45 PM	01:45 – 03:45 PM		
MONDAY	BI5.1Amino Acid & Protein Chemistry (L)	PY1.8, Stimulus, Action Potential (L)	PY3.8, (L) Properties of AP	DissectionAN 10.1, 10.2, 10.3, 10.4, 10.7, 8.1, 8.2, 8.4 Axilla, Scapula, Humerus	LUNCH	A	Anatomy	AN 65.2 Epithelium
						C	Biochemistry	BI11.2 Preparation of Buffers , estimation of pH
						B	Physiology	PY2.12, ESR & PCV
						D	Physiology	Haemocytometer
TUESDAY	PY3.8, Properties of AP **(L)**	BI3.2Carbohydrate chemistry(SGT - 4)	AN 10.1, 10.2, 10.3, 10.4, 10.7, 8.1, 8.2, 8.4 Axilla, Scapula, Humerus(L)	DissectionAN 10.1, 10.2, 10.3, 10.4, 10.7, 8.1, 8.2, 8.4 Axilla, Scapula, Humerus		A	Physiology	PY2.12 ESR & PCV
						C	Physiology	Haemocytometer
						B	Anatomy	AN 65.2 Epithelium
						D	Biochemistry	BI11.2 Preparation of Buffers , estimation of pH
WEDNESDAY	AN 2.5, 2.6 Joints (L)	PY3.3, Wallerian Degeneration & regeneration(L)	AN 10.8, 10.9, 10.11, 8.1, 8.2, 8.4 Dissection of the Back, Radius & Ulna(L)	DissectionAN 10.8, 10.9, 10.11, 8.1, 8.2, 8.4 Dissection of the Back, Radius & Ulna		A	Biochemistry	BI11.2 Preparation of Buffers , estimation of pH
						C	Anatomy	AN 65.2 Epithelium
						B	Physiology	Haemocytometer
						D	Physiology	PY2.12 ESR & PCV
THURSDAY	PY3.4 Neuromuscular Junction & Transmission (L)	BI3.2 Carbohydrate chemistry (L)	AN 10.8, 10.9, 10.11, 8.1, 8.2, 8.4 Dissection of the Back, Radius & Ulna (L)	Dissection AN 10.8, 10.9, 10.11, 8.1, 8.2, 8.4 Dissection of the Back, Radius & Ulna		A	Physiology	Haemocytometer
						C	Physiology	PY2.12 ESR & PCV- Dr. Jiya
						B	Biochemistry	BI11.2 Preparation of Buffers , estimation of pH
						D	Anatomy	AN 65.2 Epithelium
FRIDAY	BI8.1 ,BI11.23 Dietary Fibre,Glycemic Index (SGT)	AN 9.1,10.1,10.2,13.2 Pectoral Region and Axilla (L)	Dissection AN 10.10, 10.13 Scapular Region			1.45-2.45		PY3.5 , Neuromuscular blockers
						2.45- 3.45		PY3.6, Myasthenia Gravis (ECE)
SATURDAY	HOLIDAY							

WEEK 3 FIRST INTEGRATION WEEK ANEMIA

Time	16/9/2019	17/9/2019	18/9/2019	19/9/2019	20/9/2020	21/9/2020
	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	PY2.1Composition & Function of Blood (SEM)	PY2.9Blood group(L)		PY2.2Plasmaproteins (SEM)	PY2.6Anemia and types (SGD)	
9.00-10.00	PY2.9 Blood group(SEM)	Blood transfusion & blood banking Pathology	PY 2.4 Eythropoiesis (L)	BI5.2, PY2.3 (L)Hemoglobin synthesis	PA13.3, PA 13.5Investigations for anemia	
10.00-11.00	PY2.9Group A- Visit to blood bank (ECE) (10-1PM) Group B- PY 2.11 Blood grouping & Cross matching	PY2.9Group B- Visit to blood bank (ECE) (10-1PM) Group A- PY 2.11 Blood grouping & Cross matching	PY2.4Factors affecting erythropoiesis (L)	BI6.11, BI6.12 HB metabolism &	PY2.11, 2.12 Group A- Blood indices & osmotic fragility Group B- Hb estimation	PY2.11, 2.12 Group B- Blood indices & osmotic fragility; Group A- Hb estimation
11.00-12.00	Anatomy (L)	Anatomy (L)	(SGT)BI6.9 Role of iron and Vit B12 in erythropoiesis (PA14.1, PA15.1)	BI6.12(SGT)Hb derivatives	Anatomy (L)	Anatomy (SGT)
	12.00- 1.00 Lunch					
1.00-2.00	Exploratory session AETCOM Module 1.1 Facilitated panel discussion	PY 2.4 Introduction to RBC (L)	PY2.1 Peripheral smear examination Group A- Identify blood components and discuss their functions	PY2.1 Peripheral smear examination Group **B**- Identify blood components and discuss their functions	Anatomy (SGT)	Written assessment on PY2.5, PA13.4 Linker with anemia case- PY2.3, BI6.12, PY2.9, PA 13.3 followed by formative assessment
2.00-4.00	Anatomy (L)	Formative assessment & Reflective writing on PY 2.1,2.2, 2.9	Group B- Estimate RBC count	Group A- Estimate RBC count	1.00-2.00 PM AETCOM module 1.1 Discussion & Closure	Skill assessment PY2.9, PY 2.12 Feedback and remedial class

WEEK 4

DATE & DAY	8:30 – 9:30 AM	9:30 – 10:30 AM	10:30 – 11:30 AM	11:30 – 01:15 PM	01:15 – 01:45 PM	01:45 – 03:45 PM		
MONDAY	BI5.2Proteins (L)	Written assessment on PY2.5, PA13.3	Written assessment on PY2.5, PA13.3	Dissection AN 10.10, 10.13 Scapular Region	LUNCH	A	Anatomy	AN 66.1, 66.2 Connective tissue
						C	Biochemistry	BI11.3 Normal urine
						B	Physiology	Skill assessment PY2.9, PY 2.11 HB, ESR,PCV
						D	Physiology	Skill assessment PY2.9, PY 2.11 RBC; Peripheral smear
TUESDAY	WBC-PY2.6 (L)	BI5.2Proteins (L)	AN 10.12 The Shoulder (L)	Dissection AN 10.12 The Shoulder		A	Physiology	Skill assessment PY2.9, PY 2.11 RBC; Peripheral smear
						C	Physiology	Skill assessment PY2.9, PY 2.11 HB, ESR,PCV
						B	Anatomy	AN 66.1, 66.2 Connective tissue
						D	Biochemistry	BI11.3 Normal urine
WEDNESDAY	AN 9.2, 9.3, 10.4, 10.7 Mammary gland (L)	PY2.6 Leucopoiesis (L)	AN 10.12 The Shoulder (L)	Dissection AN 10.12 The Shoulder		A	Biochemistry	BI11.3 Normal urine
						C	Anatomy	AN 66.1, 66.2Connective tissue
						B	Physiology	Skill assessment PY2.9, PY 2.11 RBC; Peripheral smear
						D	Physiology	Skill assessment PY2.9, PY 2.11 HB, ESR,PCV
THURSDAY	PY2.6 Functional properties (L)	BI4.1Lipid Chemistry (SGT)	AN 11.1, 11.2 The Arm – anterior compartment (L)	Dissection AN 11.1, 11.2 The Arm – anterior compartment		A	Physiology	Skill assessment PY2.9, PY 2.11 HB, ESR,PCV
						C	Physiology	Skill assessment PY2.9, PY 2.11 RBC; Peripheral smear
						B	Biochemistry	BI11.3 Normal urine
						D	Anatomy	AN 66.1, 66.2Connective tissue
FRIDAY	BI4.1 Lipid chemistry (L)	AN 10.3, 10.5, 10.6 Brachial Plexus (L)	AN 11.3, 11.5, 11.6 Cubital fossa (L)	Dissection AN 11.3, 11.5, 11.6 Cubital fossa		1.45- 3.45		PY2.10 Immunity (SEM)
SATURDAY	AN 10.10, 10.13 Spaces around the shoulder, axillary nerve and anastomoses around scapula (L)	PY2.10 Immunity (L)	**10.30 AM - 12.30 PM** DEFINE AND DESCRIBE THE CONCEPT OF HEALTH CARE TO COMMUNITY CM 17.1			**1-4 PM SPORTS**		

WEEK 5

DATE & DAY	8:30 – 9:30 AM	9:30 – 10:30 AM	10:30 – 11:30 AM	11:30 – 01:15 PM	01:15 – 01:45 PM	01:45 – 03:45 PM		
MONDAY	BI4.2Digestion and absorption of Lipids(SGT)	PY2.7 Platelets (SGD)	PY2.8 Hemostasis (L)	Dissection AN 11.1, 11.2, 11.4 The Arm – Posterior compartment	LUNCH	A	Anatomy	AN 2.4 Cartilage
						C	Biochemistry	BI11.4 abnormal urine
						B	Physiology	PY2.11 BT, CT
						D	Physiology	PY2.13 Demonstration of Reticulocyte and Platelet count **(Pathology integ)**
TUESDAY	PY2.8 Clotting (L)	BI2.1classification of enzyme(SGT)	AN 12.1, 12.2, 12.4, 12.8, 12.12 Forearm – anterior compartment (SGT)	Dissection AN 12.1, 12.2, 12.4, 12.8, 12.12 Forearm – anterior compartment		A	Physiology	PY2.11 BT, CT
						C	Physiology	PY2.13 Demonstration of Reticulocyte and Platelet count **(Pathology integ)**
						B	Anatomy	AN 2.4 Cartilage
						D	Biochemistry	BI11.4 abnormal urine
WEDNESDAY	AN 4.2 Compound & glandular Epithelia (L)	PY2.8 Bleeding Disorders(SGD)	AN 12.1, 12.2, 12.4, 12.8, 12.12 Forearm – anterior compartment (Seminar)	Dissection AN 12.1, 12.2, 12.4, 12.8, 12.12 Forearm – anterior compartment		A	Biochemistry	BI11.4 abnormal urine
						C	Anatomy	AN 2.4 Cartilage
						B	Physiology	PY2.13 Demonstration of Reticulocyte and Platelet count **(Pathology integ)**
						D	Physiology	PY2.11 BT, C
THURSDAY	PY3.9 ECC (L)	BI2.1 Coenzymes Cofactor (SGT)	AN 12.3, 12.5 Palm – superficial dissection (L)	Dissection AN 12.3, 12.5 Palm – superficial dissection		A	Physiology	PY2.13 Demonstration of Reticulocyte and Platelet count **(Pathology integ)**
						C	Physiology	PY2.11 BT, C
						B	Biochemistry	BI11.4 abnormal urine
						D	Anatomy	AN 2.4 Cartilage
FRIDAY	BI4.1Lipid Chemistry (L)	AN 10.12 Shoulder Joint (L)	AN 12.7, 12.9, 12.10 Palm – deep dissection (SDL)	Dissection AN 12.7, 12.9, 12.10 Palm – deep dissection		1.45-2.45		PY3.7 Introduction to skeletal muscle Anatomy integ (SEM)
						2.45- 3.45		PY3.8 **Properties of skeletal muscle. (SEM)**
SATURDAY	AN 4.4 Connective tissue (L)	PY3.9 ECC (L)	10.30 AM - 12.30 PM CM 1.2 DEFINE HEALTH: DESCRIBE THE CONCEPT OF HOLISTIC HEALTH INCLUDING CONCEPT OF SPIRITUAL HEALTH AND THE RELATIVENESS & DETERMINANTS OF HEALTH			**1-4 PM SPORTS**		

WEEK 6

DATE & DAY	8:30 – 9:30 AM	9:30 – 10:30 AM	10:30 – 11:30 AM	11:30 – 01:15 PM	01:15 – 01:45 PM	01:45 – 03:45 PM		
MONDAY	BI5.3Digestion and absorption of Protein (L)	(L) PY 3.10 Isometric and Isotonic contraction PY3.11 Muscle metabolism (Biochem)	(SGD) PY3.12, 3.13 Muscle disorders (ECE)	Dissection AN 12.11, 12.13 Forearm – posterior compartment muscles, nerves, vessels	LUNCH	A	Anatomy	AN 7.1, 7.2 - Bone
						C	Biochemistry	BI11.20 report on urine
						B	Physiology	PY 3.14 Ergography
						D	Physiology	PY3.18 Computer assisted learning, Amphibian muscle experiments
TUESDAY	PY 3.9 Smooth muscle (L)	BI5.3Digestion and absorption of Protein (L)	AN 12.14, 12.15 Hand - dorsum (SDL)	Dissection AN 12.14, 12.15 Hand - dorsum		A	Physiology	PY3.18 Computer assisted learning, Amphibian muscle experiments
						C	Physiology	PY 3.14 Ergography
						B	Anatomy	AN 7.1, 7.2 - Bone
						D	Biochemistry	BI11.20 report on urine
WEDNESDAY	AN 11.3, 11.5, 11.6 Cubital fossa & Anastomoses around elbow (L)	PY 3.17 Strength duration curve (L)	AN 12.6, 13.3, 13.4 8.5, 8.6 Joints of the Upper limb Articulated hand (L)	DissectionAN 12.6, 13.3, 13.4 8.5, 8.6 Joints of the Upper limb Articulated hand		A	Biochemistry	BI11.20 report on urine
						C	Anatomy	AN 7.1, 7.2 - Bone
						B	Physiology	PY3.18 Computer assisted learning, Amphibian muscle experiments
						D	Physiology	PY 3.14 Ergography
THURSDAY	PY 6.1 Organisation of respiratory tract (L)	BI2.4Enzyme Inhibition (Integrated learning)	Revision of Upper Limb (L)	Dissection Revision of Upper Limb		A	Physiology	PY 3.14 Ergography
						C	Physiology	PY3.18 Computer assisted learning, Amphibian muscle experiments
						B	Biochemistry	BI11.20 report on urine
						D	Anatomy	AN 7.1, 7.2 - Bone
FRIDAY	BI2.5 Clinical Enzymology (SGT)	AN 12.2, 12.4 Median Nerve (L)	AN 13.5, 13.6, 13.7 X – rays & surface marking (SGT)	Dissection AN 13.5, 13.6, 13.7 X – rays & surface marking		1.45-2.45		PY3.7 Introduction to skeletal muscle (SEM) ***Anatomy integ***
						2.45- 3.45		PY3.8 **Properties of skeletal muscle. (SEM)**
SATURDAY	AN 12.9, 12.10 Palmar Space (L)	PY3.9 Muscle contraction (L)	10.30 AM - 12.30 PM CM 2.1 DESCRIBE THE STEPS AND PERFORM CLINICO SOCIO - CULTURAL AND DEMOGRAPHIC ASSESSMENT OF THE INDIVIDUAL, FAMILY AND COMMUNITY			**1-4 PM**		Feedback & Formative assessment

WEEK 7

DATE & DAY	8:30 – 9:30 AM	9:30 – 10:30 AM	10:30 – 11:30 AM	11:30 – 01:15 PM	01:15 – 01:45 PM	01:45 – 03:45 PM		
MONDAY	BI2.2SGOT & SGPT(SGT)	(L) PY 3.10 Isometric and Isotonic contraction PY3.11 Muscle metabolism (Biochem)	(SGD) PY3.12, 3.13 Muscle disorders (ECE)	Dissection Spotter – Upper Limb	LUNCH	A	Anatomy	AN 67.1 – 67.3 Muscular tissue
						C	Biochemistry	BI11.5 Paper chromatography
						B	Physiology	PY 6.8, PY6.7 Spirometry (ECE- Visit to Respiratory medicine) 1.45-4.45
						D	Physiology	PY3.18 Computer assisted learning, Amphibian muscle experiments
TUESDAY	PY 3.9 Smooth muscle (L)	BI3.4Glycolysis	AN 14.1, 14.2, 14.3, 14.4 Introduction (SDL)	Dissection AN 14.1, 14.2, 14.3, 14.4 Introduction		A	Physiology	PY3.18 Computer assisted learning, Amphibian muscle experiments
						C	Physiology	PY 6.8, PY6.7 Spirometry (ECE- Visit to Respiratory medicine)1.45-4.45
						B	Anatomy	AN 67.1 – 67.3 Muscular tissue
						D	Biochemistry	BI11.5 Paper chromatography
WEDNESDAY	AN 11.4, 12.12, 12.13 Radial Nerve (L)	PY 3.17 Strength duration curve (L)	AN 15.1, 15.2, 14.1, 14.2, 14.3 Front of thigh – superficial dissection & Hip Bone (L)	DissectionAN 15.1, 15.2, 14.1, 14.2, 14.3 Front of thigh – superficial dissection & Hip Bone		A	Biochemistry	BI11.5 Paper chromatography
						C	Anatomy	AN 67.1 – 67.3 Muscular tissue
						B	Physiology	PY3.18 Computer assisted learning, Amphibian muscle experiments
						D	Physiology	PY 6.8, PY6.7 Spirometry (ECE- Visit to Respiratory medicine)1.45-4.45
THURSDAY	PY 6.1 Organisation of respiratory tract (L)	BI3.7Glycolysis (L)	AN 15.1, 15.2, 14.1, 14.2, 14.3 Front of thigh – superficial dissection & Hip Bone (L)	Dissection AN 15.1, 15.2, 14.1, 14.2, 14.3 Front of thigh – superficial dissection & Hip Bone		A	Physiology	PY 6.8, PY6.7 Spirometry (ECE- Visit to Respiratory medicine)1.45-4.45
						C	Physiology	PY3.18 Computer assisted learning, Amphibian muscle experiments
						B	Biochemistry	BI11.5 Paper chromatography
						D	Anatomy	AN 67.1 – 67.3 Muscular tissue
FRIDAY	BI8.5 Macromolecules and importance (litegrated learning)	AN 2.4 Cartilage (L)	AN 15.3, 15.4, 17.2 Deep dissection of front thigh & Femur (SGT)	Dissection AN 15.3, 15.4, 17.2 Deep dissection of front thigh & Femur		1.45-2.45		Organisation of respiratory tract (SEM)
						2.45- 3.45		Mechanics of respiration (SEM)
SATURDAY	AN 12.2, 12.8 Ulnar nerve (L)	PY 6.2 Spirometry (SGD)	10.30 AM - 12.30 PM CM 2.2 DESCRIBE THE SOCIO - CULTURAL FACTORS, FAMILY (TYPES),ITS ROLE IN HEALTH AND DISEASE & DEMONSTRATE IN A SIMULATED ENVIRONMENT THE CORRECT ASSESSMENT OF SOCIO-ECONOMIC STATUS			**1-4 PM Feed back & Formative assessment**		

WEEK 8

DATE & DAY	8:30 – 9:30 AM	9:30 – 10:30 AM	10:30 – 11:30 AM	11:30 – 01:15 PM	01:15 – 01:45 PM	01:45 – 03:45 PM		
MONDAY	BI5.1 Insulin (L)	PY6.2 Timed vital capacity (L)	PY 6.2 Surfactant, IRDS (L)	Dissection AN 15.3, 15.4, 17.2 Deep dissection of front thigh & Femur	LUNCH	A	Anatomy	AN 69.1 – 69.3 Vascular tissue
						C	Biochemistry	Clinical Visit (01:45 – 04:45)
						B	Physiology	PY 6.9 Clinical examination of Respiratory system
						D	Physiology	PY3.18 Computer assisted learning, Amphibian muscle experiments
TUESDAY	PY 6.2 Surfactant, IRDS (L)	BI2.7Clinical Enzymology (L)	AN 15.5 Medial side of thigh (SDL)	Dissection AN 15.5 Medial side of thigh		A	Physiology	PY3.18 Computer assisted learning, Amphibian muscle experiments
						C	Physiology	PY 6.9 Clinical examination of Respiratory system
						B	Anatomy	AN 69.1 – 69.3 Vascular tissue
						D	Biochemistry	Clinical Visit (01:45 – 04:45)
WEDNESDAY	AN 1.2, 2.1, 2.2, 2.3 Bone (L)	PY 6.2 Compliance, work of breathing (L)	Tuturial	Dissection AN 16.1, 16.2, 16.3 Gluteal region		A	Biochemistry	Clinical Visit (01:45 – 04:45)
						C	Anatomy	AN 69.1 – 69.3 Vascular tissue
						B	Physiology	PY3.18 Computer assisted learning, Amphibian muscle experiments
						D	Physiology	PY 6.9 Clinical examination of Respiratory system
THURSDAY	PY 6.2 Respiratory membrane &Diffusion (L)	Tutorials	AN 16.1, 16.2, 16.3 Gluteal region (L)	Dissection AN 16.1, 16.2, 16.3 Gluteal region		A	Physiology	PY 6.9 Clinical examination of Respiratory system
						C	Physiology	PY3.18 Computer assisted learning, Amphibian muscle experiments
						B	Biochemistry	Clinical Visit (01:45 – 04:45)
						D	Anatomy	AN 69.1 – 69.3 Vascular tissue
FRIDAY	BI3.4Gluconeogenesis (L)	Upper Limb (L)	AN 16.6, 14.1, 14.2 Popliteal fossa (L)	Dissection AN 16.6, 14.1, 14.2 Popliteal fossa		1.45-3.45		(SEM)PY6.2 Pulmonary circulation PY6.2 V/P ratio
SATURDAY	AN 14.1, 14.2, 14.3, 14.4, 15.3, 15.4, 15.5, 20.4 Introduction to Lower Limb & Femoral triangle (L)	PY 6.2 Respiratory membrane &Diffusion (SEM)	10.30 AM - 12.30 PM CM 1.8 DESCRIBE THE DEMOGRAPHIC PROFILE OF INDIA AND DISCUSS ITS IMPACT ON HEALTH			**1-4 PM SPORTS**		

WEEK 9

DATE & DAY	8:30 – 9:30 AM	9:30 – 10:30 AM	10:30 – 11:30 AM	11:30 – 01:15 PM	01:15 – 01:45 PM	01:45 – 03:45 PM		
MONDAY	BI3.4Gluconeogenesis (L)	PY6.3 Oxygen transport (L)	PY6.3 Oxygen transport (L)	Dissection AN 16.6, 14.1, 14.2 Popliteal fossa Patella	LUNCH	A	Anatomy	AN 70.1, 70.2, 43.2 Lymphatic tissue
						C	Biochemistry	Clinical Visit
						B	Physiology	PY 6.9 Clinical examination of Respiratory system
						D	Physiology	PY6.10 Perform PEFR
TUESDAY	PY6.3 Oxygen transport (L)	BI3.4 Glycogenesis (L)	AN 16.4, 16.5, 14.2, 14.2, 14.3 Back of thigh & Tibia (SGT)	Dissection AN 16.4, 16.5, 14.2, 14.2, 14.3 Back of thigh & Tibia		A	Physiology	PY6.10 Perform PEFR
						C	Physiology	PY 6.9 Clinical examination of Respiratory system
						B	Anatomy	AN 70.1, 70.2, 43.2 Lymphatic tissue
						D	Biochemistry	Clinical Visit
WEDNESDAY	AN 3.1, 3.2, 3.3, 7.5, 7.6 Muscular tissue (L)	PY6.3 Oxygen transport (SGD)	AN 17.1, 17.2, 17.3 Hip Joint (SDL)	Dissection AN 17.1, 17.2, 17.3 Hip Joint		A	Biochemistry	Clinical Visit
						C	Anatomy	AN 70.1, 70.2, 43.2 Lymphatic tissue
						B	Physiology	PY6.10 Perform PEFR
						D	Physiology	PY 6.9 Clinical examination of Respiratory system
THURSDAY	(L) PY6.3 Carbon dioxide transport	BI3.4 Glycogenesis (L)	Tutorial	Dissection AN 18.1, 18.2, 18.3, 14.1, 14.2 Front of leg and dorsum of foot		A	Physiology	PY 6.9 Clinical examination of Respiratory system
						C	Physiology	PY6.10 Perform PEFR
						B	Biochemistry	Clinical Visit
						D	Anatomy	AN 70.1, 70.2, 43.2 Lymphatic tissue
FRIDAY	BI3.4HMPShunt (L)	AN 13.8 Embryology–Ie Dvelopment of UL (L)	AN 18.1, 18.2, 18.3, 14.1, 14.2 Front of leg and dorsum of foot Lateral and medial sides of the leg, Fibula (L)	Dissection AN 18.1, 18.2, 18.3, 14.1, 14.2 Front of leg and dorsum of foot Lateral and medial sides of the leg, Fibula		1.45-4.45		SDL on Respiratory disorders PY6.6
SATURDAY	AN 76.1, 76.2 Embryology – II (L)	PY 6.6 Neural regulation of respiration (L)	10.30 AM - 12.30 PM CM 17.2 DESCRIBE COMMUNITY DIAGNOSIS			**1-4 PM**		Feed back & Formative assessment

WEEK 10

DATE & DAY	8:30 – 9:30 AM	9:30 – 10:30 AM	10:30 – 11:30 AM	11:30 – 01:15 PM	01:15 – 01:45 PM	01:45 – 03:45 PM		
MONDAY	BI11.6, BI11.14 Colorimetry, ELISA & RIA ,Spectrophotometry(SGT)	PY 6.6 Chemical regulation (L)	PY 6.6 Chemical regulation (L)	Dissection AN 19.1, 19.2, 19.3, 19.4 The back of the leg	LUNCH	A	Anatomy	AN 68.1 – 68.3, 43.3 Nervous tissue
						C	Biochemistry	BI 11.7,BI11.2--Estimation of serum creatinine
						B	Physiology	PY 5.15 Clinical examination of CVS
						D	Physiology	PY3.16Harvard step test
TUESDAY	PY6.6 Periodic breathing (L)	BI3.5Regulation,Functions and integration of carbohydrates (Integrated learning)	AN 19.1, 19.2, 19.3, 19.4 The back of the leg (SEM)	Dissection AN 19.1, 19.2, 19.3, 19.4 The back of the leg		A	Physiology	PY3.16Harvard step test
						C	Physiology	PY 5.15 Clinical examination of CVS
						B	Anatomy	AN 68.1 – 68.3, 43.3 Nervous tissue
						D	Biochemistry	BI 11.7,BI11.2-Estimation of serum creatinine
WEDNESDAY	AN 16.2, 16.3, 16.5 Sciatic Nerve (L)	PY6.6 Hypoxia (L)	AN 19.1, 19.2, 19.3, 19.4 The back of the leg (L)	Dissection AN 19.1, 19.2, 19.3, 19.4 The back of the leg		A	Biochemistry	BI 11.7,BI11.2--Estimation of serum creatinine
						C	Anatomy	AN 68.1 – 68.3, 43.3 Nervous tissue
						B	Physiology	PY3.16Harvard step test
						D	Physiology	PY 5.15 Clinical examination of CVS
THURSDAY	PY 6.6 (SGD) Respiratory disorders (ECE)	BI3.5Regulations,Functions and integration of carbohydrates (Integrated Learning)	AN 18.4, 18.5, 18.6, 18.7, 14.4 Knee joint, Tarsal Bones (L)	Dissection AN 18.4, 18.5, 18.6, 18.7, 14.4 Knee joint, Tarsal Bones		A	Physiology	PY 5.15 Clinical examination of CVS
						C	Physiology	PY3.16Harvard step test
						B	Biochemistry	BI 11.7,BI11.2-Estimation of serum creatinine
						D	Anatomy	AN 68.1 – 68.3, 43.3 Nervous tissue
FRIDAY	BI3.8Interpretation of analytes in carbohydrate metabolism (SGT)	AN 5.1 – 5.4, 5.7 Vascular tissue (L)	AN 19.5, 19.6 Sole of foot (SDL)	Dissection AN 19.5, 19.6 Sole of foot		1.45-2.45		PY6.4 Acclimatization (SEM)
						2.45- 3.45		PY6.4 Dysbarism (SEM)
SATURDAY	AN 77.3 Embryology II (L)	(SGD) PY 6.5 Artificial respiration(ECE)	**10.30 AM - 12.30 PM CM 9.3,9.4** ENUMERATE AND DESCRIBE THE CAUSES OF DECLINING SEX RATIO & ITS SOCIAL & HEALTH IMPLICATIONS; CONSEQUENCES OF POPULATION EXPLOSION & POPULATION DYNAMICS OF INDIA			**1-4 PM**		Sports

WEEK 11

DATE & DAY	8:30 – 9:30 AM	9:30 – 10:30 AM	10:30 – 11:30 AM	11:30 – 01:15 PM	01:15 – 01:45 PM	01:45 – 03:45 PM		
MONDAY	BI6.1 Metabolism in Fed and fasting state (L)	(SEM) PY 5.1 Introduction to CVS (anatomy integ)	(SEM) PY 5.2 Cardiac muscle	Dissection AN 19.5, 19.6 Sole of foot	LUNCH	A	Anatomy	AN 72.1 – Skin
						C	Biochemistry	BI11.8,BI11.21,BI11.22—Estimation of serum protein,albumin, A/G ratio
						B	Physiology	PY,5.15 Clinical examination of CVS,RS
						D	Physiology	PY5.16 Arterial pulse tracing –finger plethysmography
TUESDAY	(L) PY5.2 Properties of Cardiac muscle	BI3.10Diabetus Mellitus (L)	AN 20.1, 20.2 Ankle joint & Joints of the foot (L)	Dissection AN 20.1, 20.2 Ankle joint & Joints of the foot		A	Physiology	PY5.16 Arterial pulse tracing –finger plethysmography
						C	Physiology	PY,5.15 Clinical examination of CVS,RS
						B	Anatomy	AN 72.1 – Skin
						D	Biochemistry	BI11.8,BI11.21,BI11.22— Estimation of serum protein,albumin, A/G ratio
WEDNESDAY	AN 6.1 – 6.3 Lymphatic tissue (L)	(L) PY5.2 Ventricular muscle AP & Pacemaker potential	AN 20.6 X – ray & Revision (SDL)	Dissection AN 20.6 X – ray & Revision		A	Biochemistry	BI11.8,BI11.21,BI11.22—Estimation of serum protein,albumin, A/G ratio
						C	Anatomy	AN 72.1 – Skin
						B	Physiology	PY5.16 Arterial pulse tracing –finger plethysmography
						D	Physiology	PY,5.15 Clinical examination of CVS,RS
THURSDAY	(L) PY5.4 Conducting system of heart	BI3.9Blood glucose Regulation (L)	AN 21.1, 21.2 Sternum, Ribs, Thoracic veotebra (L)	Dissection AN 21.1, 21.2 Sternum, Ribs, Thoracic veotebra		A	Physiology	PY,5.15 Clinical examination of CVS,RS
						C	Physiology	PY5.16 Arterial pulse tracing –finger plethysmography
						B	Biochemistry	BI11.8,BI11.21,BI11.22—Estimation of serum protein,albumin, A/G ratio
						D	Anatomy	AN 72.1 – Skin
FRIDAY	BI8.4 Obesity (SGT)	AN 77.1, 77.2, 77.4 Embryology III (L)	AN 21.4, 21.5 Introduction to Thorax & intercostals space (L)	Dissection AN 21.4, 21.5 Introduction to Thorax & intercostals space		1.45-4.45		(SDL) PY8.5 OBESITY & PY11.5 Sedantary lifestyle (AI with Biochem)
SATURDAY	AN 17.1 – 17.3 Hip Joint (L)	(L) PY 5.3 Cardiac cycle	10.30 AM - 12.30 PM CM 2.3 DESCRIBE AND DEMONSTRATE IN A SIMULATED ENVIRONMENT THE ASSESSMENT OF BARRIERS TO GOOD HEALTH AND HEALTH SEEKING BEHAVIOR			**1-4PM**		Sports

WEEK 12

DATE & DAY	8:30 – 9:30 AM	9:30 – 10:30 AM	10:30 – 11:30 AM	11:30 – 01:15 PM	01:15 – 01:45 PM	01:45 – 03:45 PM		
MONDAY	BI3.10Hypoglycemia (L)	(L) PY 5.3 Cardiac cycle	(L) PY5.3 Cardiac cycle	Dissection AN 21.4, 21.5 Introduction to Thorax & intercostals space	LUNCH	A	Anatomy	AN 25.1 – Trachea, Lung
						C	Biochemistry	BI11.9,BI11.24 - Estimation of Total cholesterol and HDL chol
						B	Physiology	PY 6.9, 5.15 Evaluation of Clinical examination of CVS & RS
						D	Physiology	PY 5.14 Autonomic Function tests
TUESDAY	(L) PY10.1 Intro to nervous system & Neuroglia	BI3.10Acute/chronic complication of diabetes (L)	AN 21.3, 21.6, 21.7, 24.1 The cavity of thorax & pleura (SDL)	Dissection AN 21.3, 21.6, 21.7, 24.1 The cavity of thorax & pleura		A	Physiology	PY 5.14 Autonomic Function tests
						C	Physiology	PY 6.9, 5.15 Evaluation of Clinical examination of CVS & RS
						B	Anatomy	AN 25.1 – Trachea, Lung
						D	Biochemistry	BI11.9,BI11.24 - Estimation of Total cholesterol and HDL chol
WEDNESDAY	AN 7.2, 7.3, 7.7, 7.8 Nervous tissue (L)	(L) PY10.2 Synapse	AN 21.3, 21.6, 21.7, 24.1 The cavity of thorax & pleura (L)	Dissection AN 21.3, 21.6, 21.7, 24.1 The cavity of thorax & pleura		A	Biochemistry	BI11.9,BI11.24 - Estimation of Total cholesterol and HDL chol
						C	Anatomy	AN 25.1 – Trachea, Lung
						B	Physiology	PY 5.14 Autonomic Function tests
						D	Physiology	PY 6.9, 5.15 Evaluation of Clinical examination of CVS & RS
THURSDAY	(L) PY10.2,10.10 Neurotransmitters	BI7.7 Oxidative stress in Diabetes (L)	AN 21.4, 24.2, 24.3,24.5 Lungs and mediastinum (SDL)	Dissection AN 21.4, 24.2, 24.3,24.5 Lungs and mediastinum		A	Physiology	PY 6.9, 5.15 Evaluation of Clinical examination of CVS & RS
						C	Physiology	PY 5.14 Autonomic Function tests
						B	Biochemistry	BI11.9,BI11.24 - Estimation of Total cholesterol and HDL chol
						D	Anatomy	AN 25.1 – Trachea, Lung
FRIDAY	BI3.10D.M. Lab Diagnosis (SGT)	AN 77.5, 77.6 Embryology IV (L)	AN 21.4, 24.2, 24.3,24.5 Lungs and mediastinum (L)	Dissection AN 21.4, 24.2, 24.3,24.5 Lungs and mediastinum		1.45-2.45		PY10.2 Synaptic properties (SEM)
						2.45- 3.45		PY10.2 Synaptic properties (SEM)
SATURDAY	AN 18.3 Common Perineal Nerve (L)	PY 10.1 CSF (SGD)	10.30 AM - 12.30 PM CM 2.4 SOCIAL PSYCHOLOGY, COMMUNITY BEHAVIOUR AND COMMUNITY RELATIONSHIP AND THEIR IMPACT ON HEALTH AND DISEASE			**1-4 PM**		Feedback & Formative Assessment

WEEK 13

DATE & DAY	8:30 – 9:30 AM	9:30 – 10:30 AM	10:30 – 11:30 AM	11:30 – 01:15 PM	01:15 – 01:45 PM	01:45 – 03:45 PM		
MONDAY	BI4.5F.A Biosynthesis (L)	(SEM) PY 10.5 Autonomic nervous system		Dissection AN 21.4, 24.2, 24.3,24.5 Lungs and mediastinum	LUNCH	A	Anatomy	AN 28.9, 43.2 Salivary glands
						C	Biochemistry	BI11.21 — Estimation of Glucose
						B	Physiology	PY 5.12 Recording of BP
						D	Physiology	Spotters (ECE)
TUESDAY	(L) PY5.7 Hemodynamics	BI4.5F.A Biosynthesis (L)	AN 22.1, 22.2, 22.3, 22.4, 22.5 Pericarium & Heart (SDL)	Dissection AN 22.1, 22.2, 22.3, 22.4, 22.5 Pericarium & Heart		A	Physiology	Spotters (ECE)
						C	Physiology	PY 5.12 Recording of BP
						B	Anatomy	AN 28.9, 43.2 Salivary glands
						D	Biochemistry	BI11.21 — Estimation of Glucose
WEDNESDAY	AN 20.3, 20.5 Venous drainage of Lower Limb (L)	(L) PY5.7 Hemodynamics	AN 22.1, 22.2, 22.3, 22.4, 22.5 Pericarium & Heart (SEM)	Dissection AN 22.1, 22.2, 22.3, 22.4, 22.5 Pericarium & Heart		A	Biochemistry	BI11.21 — Estimation of Glucose
						C	Anatomy	AN 28.9, 43.2 Salivary glands
						B	Physiology	Spotters (ECE)
						D	Physiology	PY 5.12 Recording of BP
THURSDAY	(L) PY5.3 Heart sounds	BI4.7oxidation of F.A (L)	AN 22.1, 22.2, 22.3, 22.4, 22.5 Pericarium & Heart (SDL)	Dissection AN 22.1, 22.2, 22.3, 22.4, 22.5 Pericarium & Heart		A	Physiology	PY 5.12 Recording of BP
						C	Physiology	Spotters (ECE)
						B	Biochemistry	BI11.21 — Estimation of Glucose
						D	Anatomy	AN 28.9, 43.2 Salivary glands
FRIDAY	BI4.7oxidation of F.A (L)	AN 4.1, 4.2 Skin (L)	AN 22.4, 22.6, 22.7, 23.4, 25.7, 25.8, 35.3, 35.9 Superior mediastinum, great vessels of heart, conducting system & X – rays (L)	Dissection AN 22.4, 22.6, 22.7, 23.4, 25.7, 25.8, 35.3, 35.9 Superior mediastinum, great vessels of heart, conducting system & X – rays		1.45-2.45		PY5.9 Heart rate and its regulation (L)
						2.45- 3.45		PY 5.9 Heart rate and its regulation (L)
SATURDAY	AN 18.4 – 18.7 Knee joint (L)	(L)PY 5.9 Stroke volume & regulation	10.30 AM - 12.30 PM CM 2.5 POVERTY AND SOCIAL SECURITY MEASURES AND ITS RELATIONSHIP TO HEALTH AND DISEASE			**1-4 PM**		Feedback & formative assessment

WEEK 14

DATE & DAY	8:30 – 9:30 AM	9:30 – 10:30 AM	10:30 – 11:30 AM	11:30 – 01:15 PM	01:15 – 01:45 PM	01:45 – 03:45 PM		
MONDAY	BI4.7oxidation of F.A (L)	(L) PY 5.9 Stroke volume & regulation	(L) PY 5.12 Introduction to BP	Dissection AN 22.4, 22.6, 22.7, 23.4, 25.7, 25.8, 35.3, 35.9Superior mediastinum, great vessels of heart, conducting system & X – rays	LUNCH	A	Anatomy	AN 80.3, 52.2, 52.3 Umbilical cord, placenta
						C	Biochemistry	Clinical Visit
						B	Physiology	PY 10.11 Higher functions
						D	Physiology	PY 10.11 Clinical Examination of Sensory system
TUESDAY	(L) PY 5.12 Introduction to BP - Centers	BI4.7Oxidation of Odd Chain Fatty Acids (L)	AN 22.4, 22.6, 22.7, 23.4, 25.7, 25.8, 35.3, 35.9 Superior mediastinum, great vessels of heart, conducting system & X – rays (SGT)	Dissection AN 22.4, 22.6, 22.7, 23.4, 25.7, 25.8, 35.3, 35.9 Superior mediastinum, great vessels of heart, conducting system & X – rays		A	Physiology	PY 10.11 Clinical Examination of Sensory system
						C	Physiology	PY 10.11 Higher functions
						B	Anatomy	AN 80.3, 52.2, 52.3 Umbilical cord, placenta
						D	Biochemistry	Clinical Visit
WEDNESDAY	AN 78.1 – 78.3 Embryology V (L)	(L) PY 5.12 Regulation of BP	AN 21.8, 21.10, 23.1, 23.2, 23.3, 23.5, 23.6, 23.7 Posterior mediastinum & Joints of thorax (SDL)	Dissection AN 21.8, 21.10, 23.1, 23.2, 23.3, 23.5, 23.6, 23.7 Posterior mediastinum & Joints of thorax		A	Biochemistry	Clinical Visit
						C	Anatomy	AN 80.3, 52.2, 52.3 Umbilical cord, placenta
						B	Physiology	PY 10.11 Clinical Examination of Sensory system
						D	Physiology	PY 10.11 Higher functions
THURSDAY	(L) PY 5.12 Regulation of BP	BI4.4Lipoprotein (L)	AN 27.1, 27.2 Introduction & dissection of the scalp (L)	Dissection AN 27.1, 27.2 Introduction & dissection of the scalp		A	Physiology	PY 10.11 Higher functions
						C	Physiology	PY 10.11 Clinical Examination of Sensory system
						B	Biochemistry	Clinical Visit
						D	Anatomy	AN 80.3, 52.2, 52.3 Umbilical cord, placenta
FRIDAY	BI4.4Lipoprotein (L)	AN 19.5, 19.6 Arches of Foot (L)	AN 27.1, 27.2 Introduction & dissection of the scalp (SDL)	Dissection AN 27.1, 27.2 Introduction & dissection of the scalp		1.45-2.45		PY 5.12 Regulation of BP (SEM)
						2.45- 3.45		PY 5.12 Regulation of BP (SEM)
SATURDAY	AN 19.5 Arches of foot (L)	PY 10.6 CS of spinal cord (L)	10.30 AM - 12.30 PM CM 1.3 CHARACTERISTICS OF AGENT, HOST AND ENVIRONMENT FACTORS IN HEALTH AND DISEASE AND THE MULTI FACTORIAL ETIOLOGY OF DISEASE			1-4PM		AETCOM Module 1.2 what does it mean to be a patient

WEEK 17

SECOND INTEGRATION WEEK

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
	16/12/2019	17/12/2019	18/12/2019	19/12/2019	20/12/2019	21/12/2019
08.00-09.00	AN 5.1 Types of blood vessels, lymphatics (PY 5.10) (L)	AN 25.2 Embryology of heart (L)	Linker Abnormal ECG, Myocardial infarction case Small gp discussion	Dissection - Non align	BI 4.1 Lipid metabolism (L)	Written assessment, Skill assessment, Surface marking, BP measurements, Lab result and ECG interpretation
09.00-10.00	Dissection AN 5.2 Difference between pulmonary systemic circulation	AN 22.1 Pericardium (L)	Dissection - AN 22.1 Pericardium	(SDL) PY 5.11 Circulatory shock	BI 4.1 Lipid metabolism (L)	
10.00-11.00	Dissection AN 5.6 Anastamosis	AN 22.2 Chamber of heart (L)	AN 22.5 Dissection Coronary sinus		BI 4.7 Interpretation of lipid metabolism analysis (small group) (SGT)	
11.00-12.00	PY 5.5 Normal ECG (L)	AN 22.3 Coronary arteries (L)	Dissection AN 22.4 IHD	BI 2.5 Cardiac enzymes(SGT)	BI 4.7 Interpretation of lipid metabolism analysis (small group) (SGT)	
12.00-01.00	PY 5.6 Abnormal ECG (L)	PY 5.10 Coronary Circulation (L)	Dissection AN 22.6 Fibro skeleton of heart	BI 2.6 Lab investigation (SGT)	BI 4.7 Interpretation of lipid metabolism analysis (small group) (SGT)	
01.00-01.30	LUNCH					
01.30-04.30	GP. A Visit to ECG lab PY 5.13 (ECE)	GP. A Dissection AN 25.9, 22.2	GP. A Dissection AN 25.5 Coronary sinus	GP. A Visit to CCU (ECE)	1.30-2.30 AETCOM 1.2 Exploratory session 2.30-4.30 PM SPORTS	
	GP. B Dissection AN 25.9, 22.2	GP. B Visit to ECG lab PY 5.13 (ECE)	GP. B: Visit to CCU (ECE)	GP. B Dissection AN 25.5 Coronary sinus (L)		

WEEK 18

DATE & DAY	8:30 – 9:30 AM	9:30 – 10:30 AM	10:30 – 11:30 AM	11:30 – 01:15 PM	01:15 – 01:45	01:45 – 03:45 PM		
MONDAY	BI4.6Eicosanoids (L)	(L) PY 10.2 Sensory receptor	(L) PY7.1 Intro to Renal system	Dissection AN 28.1, 28.2, 28.4, 28.6, 28.7 Superficial dissection of face	LUNCH	A	Anatomy	AN 9.2 – Mammary gland
						C	Biochemistry	BI11.12—Estimation of Serum Bilirubin
						B	Physiology	PY 10.11Revision Clinical Examination of Sensory system
						D	Physiology	PY 10.11Revision Clinical Examination of Sensory system
TUESDAY	(SEM) PY7.2 Nephron	Tutorials	AN 28.1, 28.2, 28.4, 28.6, 28.7 Superficial dissection of face (SDL)	Dissection AN 28.1, 28.2, 28.4, 28.6, 28.7 Superficial dissection of face		A	Physiology	PY 10.11Revision Clinical Examination of Sensory system
						C	Physiology	PY 10.11Revision Clinical Examination of Sensory system
						B	Anatomy	AN 9.2 – Mammary gland
						D	Biochemistry	BI11.12—Estimation of Serum Bilirubin
WEDNESDAY	AN 7.4, 21.3 – 21.7 Introduction and Inter costal space (L)	(L) PY7.2 JGA	AN 29.1, 29.2, 29.3, 29.4 Posterior triangle of neck (L)	Dissection AN 29.1, 29.2, 29.3, 29.4 Posterior triangle of neck		A	Biochemistry	BI11.12—Estimation of Serum Bilirubin
						C	Anatomy	AN 9.2 – Mammary gland
						B	Physiology	Evaluation of Clinical examination of sensory system & higher function
						D	Physiology	Evaluation of Clinical examination of sensory system & higher function
THURSDAY	(L) PY10.3 Ascending tracts	BI4.3Cholesterol Synthesis and Regulation (L)	AN 29.1, 29.2, 29.3, 29.4 Posterior triangle of neck (SGT)	Dissection AN 29.1, 29.2, 29.3, 29.4 Posterior triangle of neck		A	Physiology	Evaluation of Clinical examination of sensory system & higher function
						C	Physiology	Evaluation of Clinical examination of sensory system & higher function
						B	Biochemistry	BI11.12—Estimation of Serum Bilirubin
						D	Anatomy	AN 9.2 – Mammary gland
						1.45-2.45		PY10.2 **Properties of receptor (SEM)**
FRIDAY	BI4.4Lipoprotein (L)	AN 25.1 Histology of trachea, lung (L)	AN 42.1, 42.2, 42.3 Dissection of back (L)	Dissection AN 42.1, 42.2, 42.3 Dissection of back		2.45- 3.45		PY10.3 **Ascending tracts(L)**
SATURDAY	AN 78.4, 78.5 Embryology VI (L)	PY 7.3 GFR(L)	**10.30 AM - 12.30 PM**			**1-4 PM**		
			THE NATURAL HISTORY OF DISEASE & THE APPLICATION OF INTERVENTIONS AT VARIOUS LEVELS OF PREVENTION			Sports		

WEEK 19

DATE & DAY	8:30 – 9:30 AM	9:30 – 10:30 AM	10:30 – 11:30 AM	11:30 – 01:15 PM	01:15 – 01:45 PM	01:45 – 03:45 PM		
MONDAY	BI4.3Lipoprotein metabolism (Integrated learning)	PY 7.3 GFR (SEM)	PY 7.3 GFR (SEM)	Dissection AN 42.2, 42.3 Sub occipital triangle	LUNCH	A	Anatomy	AN 52.1 – Stomach
						C	Biochemistry	BI11.13- -Estimation of SGOT/SGPT
						B	Physiology	PY 10.11 Clinical examination of Reflexes
						D	Physiology	Spotters with case reports(ECE)
TUESDAY	PY7.3 Sodium reabsorption (L)	BI11.6Colorimetry, ELISA & RIA (SGT)	AN 25.9 Surface marking thorax (SGT)	Dissection AN 25.9 Surface marking thorax		A	Physiology	Spotters with case reports(ECE)
						C	Physiology	PY 10.11 Clinical examination of Reflexes
						B	Anatomy	AN 52.1 – Stomach
						D	Biochemistry	BI11.13-Estimation of SGOT/SGPT
WEDNESDAY	AN 24.1 Pleura (L)	PY7.3 Sodium reabsorption(L)	AN 32.1, 32.2, 35.7 Anterior triangle of the neck (SGT)	Dissection AN 32.1, 32.2, 35.7 Anterior triangle of the neck		A	Biochemistry	BI11.13--Estimation of SGOT/SGPT
						C	Anatomy	AN 52.1 – Stomach
						B	Physiology	PY 10.11 Clinical examination of Reflexes
						D	Physiology	Spotters with case reports (ECE)
THURSDAY	PY7.3 Glucose reabsorption (L)	BI5.4Metabolism of 'S' Containing Amino acids (L)	Tutorial	Dissection AN 32.1, 32.2, 35.7 Anterior triangle of the neck		A	Physiology	PY 10.11 Clinical examination of Reflexes
						C	Physiology	Spotters with case reports (ECE)
						B	Biochemistry	BI11.13--Estimation of SGOT/SGPT
						D	Anatomy	AN 52.1 – Stomach
FRIDAY	BI5.4Metabolism of 'S' Containing Amino acids (L)	AN 28.9 Histology – Salivary gland (L)	AN 30.1 – 30.5 The cranial cavity & removal of the brain (L)	Dissection AN 30.1 – 30.5 The cranial cavity & removal of the brain		1.45-2.45		PY10.3 Pain (SGD)
						2.45- 3.45		PY10.3 Pain (SGD)
SATURDAY	AN 24.2, 24.3, 24.5, 25.2 Lungs with development (L)	PY10.2 Stretch Reflex (L)	**10.30 AM - 12.30 PM** THE CONCEPTS, THE PRINCIPLES OF HEALTH PROMOTION AND EDUCATION, IEC AND BEHAVIORAL CHANGE COMMUNICATION (BCC) & VARIOUS METHODS OF HEALTH EDUCATION WITH THEIR ADVANTAGES AND LIMITATIONS			**1-4 PM**		SPORTS

WEEK 20

DATE & DAY	8:30 – 9:30 AM	9:30 – 10:30 AM	10:30 – 11:30 AM	11:30 – 01:15 PM	01:15 – 01:45 PM	01:45 – 03:45 PM		
MONDAY	Tutorials	PY10.2 Muscle spindle(L)	PY10.2 Gamma motor neuron regulation(L)	Dissection AN 30.1 – 30.5 The cranial cavity & removal of the brain	LUNCH	A	Anatomy	AN 52.1small intestine
						C	Biochemistry	BI11.14 - Estimation of ALP
						B	Physiology	PY 10.11 Revision Clinical examination of Reflexes
						D	Physiology	ECE PY7.7 Artificial kidney Visit to Dialysis unit
TUESDAY	PY10.2 Inverse Stretch Reflex (L)	BI5.4Metabolism of 'S' Containing Amino acids (L)	AN 35.1, 35.2, 35.6, 35.8 Deep dissection of neck (SDL)	Dissection AN 35.1, 35.2, 35.6, 35.8 Deep dissection of neck		A	Physiology	PY7.7 Artificial kidneyVisit to Dialysis unit
						C	Physiology	PY 10.11 Revision Clinical examination of Reflexes
						B	Anatomy	AN 52.1 small intestine
						D	Biochemistry	BI11.14 - Estimation of ALP
WEDNESDAY	AN 79.1 – 79.6 80.5 – 80.7 Embryology VII (L)	PY10.2 Withdrawl reflex (L)	AN 35.1, 35.2, 35.6, 35.8 Deep dissection of neck (SDL)	Dissection AN 35.1, 35.2, 35.6, 35.8 Deep dissection of neck		A	Biochemistry	BI11.14 - Estimation of ALP
						C	Anatomy	AN 52.1 small intestine
						B	Physiology	PY7.7 Artificial kidney Visit to Dialysis unit
						D	Physiology	PY 10.11 Revision Clinical examination of Reflexes
THURSDAY	PY7.3 Water reabsorption (L)	Tutorials	AN 35.1, 35.2, 35.6, 35.8 Deep dissection of neck (L)	Dissection AN 35.1, 35.2, 35.6, 35.8 Deep dissection of neck		A	Physiology	PY 10.11 Revision Clinical examination of Reflexes
						C	Physiology	PY7.7 Artificial kidney Visit to Dialysis unit
						B	Biochemistry	BI11.14 - Estimation of ALP
						D	Anatomy	AN 52.1 small intestine
FRIDAY	BI5.4Histidine metabolism (L)	AN 21.11, 24.6, 24.4, 22.1, 35.3 – 35.5 Mediastinum, Arch of Aorta, Pericardium (L)	Dissection AN 35.6 Prevertebral region			1.45-2.45		PY7.3 Concentration & dilution of urine (SEM)
						2.45- 3.45		PY7.3 Concentration & dilution of urine (SEM)
SATURDAY	AN 22.3 – 22.5, 5.6, 5.8 Blood supply of heart (L)	PY7.4 Clearance (L)	10.30 AM - 12.30 PMENUMERATE AND DESCRIBE HEALTH INDICATORS, THE PRINCIPLES OF DEMOGRAPHY, DEMOGRAPHIC CYCLE, VITAL STATISTICS, CALCULATE AND INTERPRET DEMOGRAPHIC INDICES INCLUDING BIRTH RATE,DEATH RATE,FERTILITY RATES			**1-4 PM**		Feedback & formative assessment

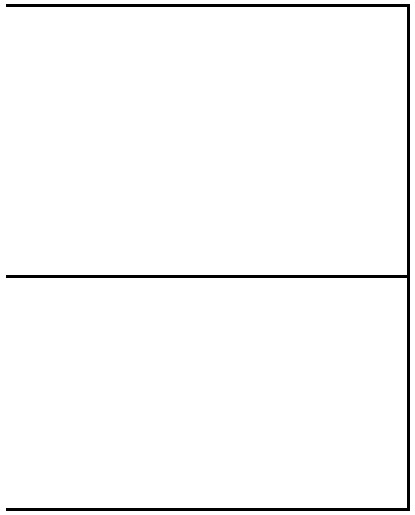
WEEK 21

DATE & DAY	8:30 – 9:30 AM	9:30 – 10:30 AM	10:30 – 11:30 AM	11:30 – 01:15 PM	01:15 – 01:45 PM	01:45 – 03:45 PM		
MONDAY	Tutorials	PY7.5 Acid base balance (SEM)	PY7.5 Acid base balance (SEM)	Dissection AN 28.3, 28.5, 28.8 Deeper dissection of face	LUNCH	A	Anatomy	AN 52.1 Large intestine & appendix
						C	Biochemistry	BI11.11—Estimation of Ca and P
						B	Physiology	PY 10.11 Clinical examination of Motor system
						D	Physiology	ECE Hospital visit to Neuro ward
TUESDAY	PY7.6 Innervation of bladder (L)	Tutorials	AN 31.4 Eyelids & lacrimal apparatus (L)	Dissection AN 31.4 Eyelids & lacrimal apparatus		A	Physiology	ECE Hospital visit to Neuro ward
						C	Physiology	PY 10.11 Clinical examination of Motor system
						B	Anatomy	AN 52.1 Large intestine & appendix
						D	Biochemistry	BI11.11—Estimation of Ca and P
WEDNESDAY	AN 52.1 Histology of tongue, Oesophagus (L)	PY7.6 Micturition reflex (L)	Tutorial	Dissection AN 31.1, 31.2, 31.3, 31.5 Orbit		A	Biochemistry	BI11.11—Estimation of Ca and P
						C	Anatomy	AN 52.1 Large intestine & appendix
						B	Physiology	ECE Hospital visit to Neuro ward
						D	Physiology	PY 10.11 Clinical examination of Motor system
THURSDAY	PY7.6 Abnormal bladder (L)	BI5.4Metabolism of Phenyl Alanine (L)	AN 31.1, 31.2, 31.3, 31.5 Orbit (SGT)	Dissection AN 31.1, 31.2, 31.3, 31.5 Orbit		A	Physiology	PY 10.11 Clinical examination of Motor system
						C	Physiology	ECE Hospital visit to Neuro ward
						B	Biochemistry	BI11.11—Estimation of Ca and P
						D	Anatomy	AN 52.1 Large intestine & appendix
FRIDAY	BI5.4Metabolism of Tryptophan (L)	AN 25.2, 25.3, 25.4 Development of Heart I (L)	Dissection AN 28.9, 28.10 Parotid region			1.45-2.45		PY7.9 Cystometry (ECE)
						2.45- 3.45		PY10.4 Abn and lesion (ECE)
SATURDAY	AN25.2, 25.3, 25.4, 25.5 Development of Heart II (L)	PY10.7 Sensory cortex (L)	**10.30 AM - 12.30 PM** THE CONCEPT OF Geriatric services & HEALTH PROBLEMS OF AGED POPULATION			**1-4 PM**		Feedback & formative assessment

WEEK 22

DATE & DAY	8:30 – 9:30 AM	9:30 – 10:30 AM	10:30 – 11:30 AM	11:30 – 01:15 PM	01:15 – 01:45 PM	01:45 – 03:45 PM		
MONDAY	BI5.4Metabolism of Phenyl Alanine (L)	PY10.7 Motor cortex (L)	PY10.4 Pyramidal tract (L)	Dissection AN 33.1, 33.2, 33.5 Temporal and infra temporal region	LUNCH	A	Anatomy	AN 52.1 Pancreas, liver, gall bladder, supra renal gland
						C	Biochemistry	Clinical Visit
						B	Physiology	PY 10.11 Revision Clinical examination of Motor system
						D	Physiology	PY10.3;10.4;10.6 SDL on Motor & sensory disorders
TUESDAY	PY10.4 UMN/ LMN lesion (SEM)	BI5.4Metabolism of Phenyl Alanine (L)	Tutorial	Dissection AN 33.1, 33.2, 33.5 Temporal and infra temporal region		A	Physiology	PY10.3;10.4;10.6 SDL on Motor & sensory disorders
						C	Physiology	PY 10.11 Revision Clinical examination of Motor system
						B	Anatomy	AN 52.1 Pancreas, liver, gall bladder, supra renal gland
						D	Biochemistry	Clinical Visit
WEDNESDAY	AN 80.1 – 80.3, Embryology VII (L)	PY10.6 Complete section of spinal cord (SEM)	AN 34.1, 34.2 Submandibular region (SGT)	Dissection AN 34.1, 34.2 Submandibular region		A	Biochemistry	Clinical Visit
						C	Anatomy	AN 52.1 Pancreas, liver, gall bladder, supra renal gland
						B	Physiology	PY10.3;10.4;10.6 SDL on Motor & sensory disorders
						D	Physiology	PY 10.11 Revision Clinical examination of Motor system
THURSDAY	PY10.6 Brown sequard syndrome PY10.7 Motor cortex (L)	BI5.5Branched Chain Amino Acid and Biologically important Amines (Integrated teaching)	Tutorial	Dissection AN 41.1, 41.3 Eyeball		A	Physiology	PY 10.11 Revision Clinical examination of Motor system
						C	Physiology	PY10.3;10.4;10.6 SDL on Motor & sensory disorders
						B	Biochemistry	Clinical Visit
						D	Anatomy	AN 52.1Pancreas, liver, gall bladder, supra renal gland
FRIDAY	BI11.15 CSF (SGT)	AN 23.3 Azygos system of veins (L)	AN 36.1 – 36.5 Mouth and pharynx (L)	Dissection AN 36.1 – 36.5 Mouth and pharynx		1.45-2.45		PY10. 7 Basal Ganglia (L)
						2.45- 3.45		PY10. 7 Basal Ganglia (L)
	AN 80.2, 80.3, 9.2, 52.2 Histology of		**10.30 AM - 12.30 PM**					

SATURDAY	placenta & umbilical cord, Mammary gland active & inactive (L)	PY10.7 Cerebellum (L)	THE PREVENTION OF HEALTH PROBLEMS OF AGED POPULATION & NATIONAL PROGRAM FOR ELDERLY		**1-4 PM**	SPORTS



SEMESTER II starts from 01-02-2020

First Professional MBBS 2019 Batch

WEEK 23

Date & Day	8.30 - 9.30 AM	9.30 - 10.30 AM	10.30 - 12.30 PM (PRACTICALS)			12.30-01.00	01.00 - 4.00 PM	
Monday	AN 27.1 27.2 Scalp (L)	BI 3.6 TCA Cycle (L)	A	Anatomy	AN 52.2 Kidney, ureter, urinary bladder	LUNCH	AN 36.1 - 36.5 Mouth & pharynx (SGT)	Dissection AN 36.1 - 36.5 Mouth & pharynx
			C	Biochemistry	Chart Discussion			
			B	Physiology	PY 10.11 Evaluation of Reflexes and motor system			
			D	Physiology	CNS spotters and cae discussion (ECE)			
Tuesday	(L) PY 10.7 Cerebellum	AN 80.4, 81.1 - 81.3 Embryology, Twinning, Teratology (L)	A	Physiology	CNS spotters and cae discussion (ECE)	LUNCH	AN 37.1 - 37.3 Cavity of nose (SGT)	Dissection AN 37.1 - 37.3 Cavity of nose
			C	Physiology	PY 10.11 Evaluation of Reflexes and motor system			
			B	Anatomy	AN 52.2 Kidney, ureter, urinary bladder			
			D	Biochemistry	Chart Discussion			
Wednesday	BI 3.6 TCA Cycle (L)	(L) PY 10.7 Thalamus	A	Biochemistry	Chart Discussion	LUNCH	AN 38.1 - 38.3 Larynx (L)	Dissection AN 38.1 - 38.3 Larynx
			C	Anatomy	AN 52.2 Kidney, ureter, urinary bladder			
			B	Physiology	CNS spotters and cae discussion (ECE)			
			D	Physiology	PY 10.11 Evaluation of Reflexes and motor system			
Thursday	(L) PY 10.7 Hypothalamus	BI 6.6 ETC (L)	A	Physiology	PY 10.11 Evaluation of Reflexes and motor system	LUNCH	AN 38.1 - 38.3 Larynx (SEM)	Dissection AN 38.1 - 38.3 Larynx
			C	Physiology	CNS spotters and cae discussion (ECE)			
			B	Biochemistry	Chart Discussion			
			D	Anatomy	AN 52.2 Kidney, ureter, urinary bladder			
Friday	AN 52.1 Histology of stomach fundus & pylorus (L)	BI 6.6 ETC (L)	10.30 - 11.30 PY 10.7 Limbic System		(SEM) 10.30 - 12.30 PY 10.7 Limbic System	LUNCH	Tutorial Head & Neck up to Nasal cavity	Dissection Head & Neck up to Nasal cavity
Saturday	BI 10.4 Immune Response (L)	Clinical Visit	(SEM) 10.30 - 12.30 PY 10.8 Sleep EEG			LUNCH	Sports	

WEEK 24

Date & Day	8.30 - 9.30 AM	9.30 - 10.30 AM	10.30 - 12.30 PM (PRACTICALS)			12.30-01.00 PM	01.00 - 4.00 PM	
Monday	AN 29.1 - 29.4 Posterior trangle (L)	BI10.5 Vaccine development (Integrated Learning)	A	Anatomy	AN 52.2 Male reproductive system	LUNCH	AN 26.6 Cranial cavity (SEM)	Dissection AN 26.6 Cranial cavity
			C	Biochemistry	chart discussion			
			B	Physiology	PY 10.11 Evaluation of Reflexes amd Motor system			
			D	Physiology	CNS spotters and case discussion (ECE)			
Tuesday	PY 10.9 Speech (L)	AN 52.1 Histology of small intestine (L)	A	Physiology	CNS spotters and case discussion (ECE)	LUNCH	AN26.1 - 26.3 Norma frontals, verticals, Laterals, occipitals, basals (L)	Dissection AN26.1 - 26.3 Norma frontals, verticals, Laterals, occipitals, basals
			C	Physiology	PY 10.11 Evaluation of Reflexes amd Motor system			
			B	Anatomy	AN 52.2 Male reproductive system			
			D	Biochemistry	chart discussion			
Wednesday	BI 9.1 ECM (L)	PY 10.5 Reticular Formation (L)	A	Biochemistry	chart discussion	LUNCH	AN 26.4 Mandible (SGT)	Dissection AN 26.4 Mandible
			C	Anatomy	AN 52.2 Male reproductive system			
			B	Physiology	CNS spotters and case discussion (ECE)			
			D	Physiology	PY 10.11 Evaluation of Reflexes amd Motor system			
Thursday	PY 10.9 Learning, Memory (L)	BI 9.2 ECM in health and disease (SGT)	A	Physiology	PY 10.11 Evaluation of Reflexes amd Motor system	LUNCH	AN 26.5 - 26.7 Cervical vertebra (L)	Dissection AN 26.5 - 26.7 Cervical vertebra
			C	Physiology	CNS spotters and case discussion (ECE)			
			B	Biochemistry	chart discussion			
			D	Anatomy	AN 52.2 Male reproductive system			
Friday	AN 52.1 Histology of Large intestine & Appendix (L)	BI 6.7 Fluind & Electrolytes Balance (SGT)	10.30 - 11.30 PY 10.4 Vestibular apparatus (L)		10.30 - 12.30 PY 10.4 Postural reflexes (SEM)	LUNCH	AN 43.5-7, 43.9 surface marking, Head & Meck, X - rays (SGT)	Dissection AN 43.5-7, 43.9 surface marking, Head & Meck, X - rays
Saturday	BI 9.3 Protein targetting and sorting (SGT)	AN 35.,1 35.9 Cervical Fascia (L)	10.30 - 12.30 PY 10.7 Cerebral cortex (SDL)			LUNCH	Feedback & formative assessment	

WEEK 25

Date & Day	8.30 - 9.30 AM	9.30 - 10.30 AM	10.30 - 12.30 PM (PRACTICALS)			12.30-01.00 PM	01.00 - 4.00 PM	
Monday	AN 30.1 - 30.4 Dural folds, Dural venous sinuses (L)	BI 6.8 Acid Base Balance (L)	A	Anatomy	AN 52.2 Female reproductive system	LUNCH	AN 39.1, 39.2 Tongue (L)	Dissection AN 39.1, 39.2 Tongue
			C	Biochemistry	chart discussion			
			B	Physiology	PY 4.10 Clinical examination of abdomen			
			D	Physiology	Visit Gastroentroentrology ward Endoscopy & esophageal manometry (ECE)			
Tuesday	PY 4.6 Enteric Nervous system (L)	AN 43.4 Development of face (L)	A	Physiology	Visit Gastroentroentrology ward Endoscopy & esophageal manometry (ECE)	LUNCH	AN 40.1 - 40.5 Organs of hearing and equilibrium (L)	Dissection AN 40.1 - 40.5 Organs of hearing and equilibrium
			C	Physiology	PY 4.10 Clinical examination of abdomen			
			B	Anatomy	AN 52.2 Female reproductive system			
			D	Biochemistry	chart discussion			
Wednesday	BI 6.2 Nucleotide Chemistry (L)	PY 4.6 Gut Brain axis (L)	A	Biochemistry	chart discussion	LUNCH	AN 40.1 - 40.5 Organs of hearing and equilibrium (L)	Dissection AN 40.1 - 40.5 Organs of hearing and equilibrium
			C	Anatomy	AN 52.2 Female reproductive system			
			B	Physiology	Visit Gastroentroentrology ward Endoscopy & esophageal manometry (ECE)			
			D	Physiology	PY 4.10 Clinical examination of abdomen			
Thursday	PY 4.2 Saliva (SEM)	BI 6.8 Acid Base Balance (L)	A	Physiology	PY 4.10 Clinical examination of abdomen	LUNCH	AN 42.1 Contents of vertebral canal (L)	Dissection AN 42.1 Contents of vertebral canal
			C	Physiology	Visit Gastroentroentrology ward Endoscopy & esophageal manometry (ECE)			
			B	Biochemistry	chart discussion			
			D	Anatomy	AN 52.2 Female reproductive system			
Friday	AN 30.5 Pituitary gland including Histology (L)	BI 6.2, 6.3 Purine synthesis (L)	10.30 - 11.30 PY 4.2 Gastic juice (L)		10.30 - 12.30 PY 4.2 Gastic juice (L)	LUNCH	Tutorial	Dissection AN 57.1 - 57.5 Spinal cord

Saturday	BI6.2, 6.4 Purine Catabolism (L)	AN 35.2 Thyroid gland including histology of thyroid & parathyroid (L)	10.30 - 12.30 PY 4.2 Hepatobiliary system (SDL)			LUNCH	Feedback & formative assessment	

WEEK 26

Date & Day	8.30 - 9.30 AM	9.30 - 10.30 AM	10.30 - 12.30 PM (PRACTICALS)			12.30-01.00 PM	01.00 - 4.00 PM	
Monday	AN 28.1 - 28.4, 28.7, 28.8 Nerve supply & blood supply of face (L)	BI 6.8 Acid Base Balance (L)	A	Anatomy	AN 41.1, 43.2 Cornea, retina	LUNCH	AN 62.6 Blood Vessels of Brain (SGT)	Dissection AN 62.6 Blood Vessels of Brain
			C	Biochemistry	Demonstration 15, 16			
			B	Physiology	PY 4.10 Revision - Clinical examination of abdomen			
			D	Physiology	PY 4.9 GIT spotters and case discussion (ECE)			
Tuesday	PY 4.2 Gastic juice (SGD)	AN 35.6 Cervical Sympathetic trunk (L)	A	Physiology	PY 4.9 GIT spotters and case discussion (ECE)	LUNCH	AN 58.1 - 58.4 The bae of Brain and hind Brain - Medulla (L)	Dissection AN 58.1 - 58.4 The bae of Brain and hind Brain - Medulla
			C	Physiology	PY 4.10 Revision - Clinical examination of abdomen			
			B	Anatomy	AN 41.1, 43.2 Cornea, retina			
			D	Biochemistry	Demonstration 15, 16			
Wednesday	BI 6.8 Acid Base Balance (SGT)	PY 4.2 Hepatobiliary system (L)	A	Biochemistry	Demonstration 15, 16	LUNCH	AN 51.1 - 59.3, 60.1 - 60.3 Pons, cerebellum and Ivth ventricle (L)	Dissection AN 51.1 - 59.3, 60.1 - 60.3 Pons, cerebellum and Ivth ventricle
			C	Anatomy	AN 41.1, 43.2 Cornea, retina			
			B	Physiology	PY 4.9 GIT spotters and case discussion (ECE)			
			D	Physiology	PY 4.10 Revision - Clinical examination of abdomen			
Thursday	PY 4.2 Pancreas (L)	BI 6.8 Acid Base Balance (SGT)	A	Physiology	PY 4.10 Revision - Clinical examination of abdomen	LUNCH	AN 51.1 - 59.3, 60.1 - 60.3 Pons, cerebellum and Ivth ventricle (SDL)	Dissection AN 51.1 - 59.3, 60.1 - 60.3 Pons, cerebellum and Ivth ventricle
			C	Physiology	PY 4.9 GIT spotters and case discussion (ECE)			
			B	Biochemistry	Demonstration 15, 16			
			D	Anatomy	AN 41.1, 43.2 Cornea, retina			
Friday	AN 31.4 Eyelids and Lacrimal apparatus (L)	BI 6.2, 6.3 Pyrimidine Synthesis (L)	10.30 - 11.30 PY4.2 Pancreas (L)		10.30 - 12.30 PY 4.3 Deglutition (L)	LUNCH	Tutorial	Dissection 61.1 - 61.3 Mid Brain

Saturday	BI 6.2, 6.3 Pyrimidine Catabolism (L)	AN 31.1 - 31.3, 31.5 Extra ocular Muscles (L)	10.30 - 12.30 PY 4.2 Small intestine & large intestine (SDL)	LUNCH	AETCOM Module 1.3 doctor – patient Interactive discussion

WEEK 27 - II SESSIONAL THEORY EXAMINATION
WEEK 28 - II SESSIONAL PRACTICAL EXAMINATION
WEEK 29 III INTEGRATION WEEK (JAUNDICE)

Time	Monday	Tuesday	Wednesday	Thursday	Friday
	16/3/2020	17/3/2020	18/3/2020	19/3/2020	20/3/2020
08.00-09.00	AN 50.1Macro anatomical features of liver & gall bladder (L)	Non align (L)	PA 25.1 CF, etio path of Jaundice	Dissection Non align	Linker – case small gp discussion
09.00-10.00	PY 4.7, AN 50.1BDescribe functions of liver and gall bladder (SEM)	PY 4.7, BI 16.13Functions of Bile & Enterohepatic circulation (L)	PA 25.6, BI 16.15Types of Jaundice & Abn LFTs	MI 3.8 Lab test to A viral hepatitus	Gp A – visit to Micro lab GP B – PA 25.6Interpret liver function & viral hepatitis serology panel (small gp)
10.00-11.00	Dissection on liver, gall bladder	PY 2.3,PA 25.1Hb breakdown & Br metabolism (L)	MI 3.7 VIRAL HEPATITIS	PA 25.3 Complication of hepatitis	
11.00-12.00		BI 16.14, MI 3.8Test commonly done to assess Liver function (SGT)	Gp A – visit to hospital, Jaundice, hepatomegaly	Gp B– visit to hospital, Jaundice, hepatomegaly	GP B – PA 25.6Interpret liver function & viral hepatitis serology panel (small gp)
12.00-01.00		BI 16.15Abn in LFTs	Gp BPhysiological examination of jaundice, edema,videos on palpatium of liver	Gp A-Physiological examination of jaundice, edema,videos on palpatium of liver, perussion of articles	Gp A – visit to Micro lab
02.00-03.00	GP A – Histology(AN 50.1);Surface marking(AN 53.2) (SGT)	GP A – Biochem labBI 16.14	AETCOM module1.3 Interactive discussion	AETCOM 1.3 Discussion & Closure	2-5 PM SPORTS
	GP B – Biochem	GP B – Histology(AN 50.1);Surface			

3.00-4.00	GP B – Biochem labBI 16.14	marking(AN 53.2) (L)	discussion					
Day 6	Written assessment, small gp discussion & formative assessment							
21/3/2020	Skill assessment – examining icterus & edema, surface marking, histology, examination of abdomen, LFTs							

WEEK 30

Date & Day	8.30 - 9.30 AM	9.30 - 10.30 AM	10.30 - 12.30 PM (PRACTICALS)			12.30-01.00 PM	01.00 - 4.00 PM	
Monday	AN 52.1Histology of Liver, Gall Bladder, Pancrease (L)	BI17.1 DNA RNA (SDL)	A	Anatomy	AN 35.2 Thyroid gland, parathyrod gland	LUNCH	AN 62.3 Deep dissection of Brain white matter of Brain (L)	Dissection AN 62.3 Deep dissection of Brain white matter of Brain
			C	Biochemistry	BI 11.16 Equipments			
			B	Physiology	PY 10.11 Revision Clinical examination of Cranial nerve 1 - 6			
			D	Physiology	PY 10.19,20 Visit to Ophthalmology			
Tuesday	PY 4.3 Gastric motility (L)	AN 73.1 - 73.3 Genetics I (L)	A	Physiology	PY 10.19,20 Visit to Ophthalmology	LUNCH	Dissection AN 62.4 Deep Nuclei of telecephalon	
			C	Physiology	PY 10.11 Revision Clinical examination of Cranial nerve 1 - 6			
			B	Anatomy	AN 35.2 Thyroid gland, parathyrod gland			
			D	Biochemistry	BI 11.16 Equipments			
Wednesday	BI17.1 DNA RNA (SDL)	PY 4.3 Gastric motility (L)	A	Biochemistry	BI 11.16 Equipments	LUNCH	AN 44.1 - 44.3, 44.6, 44.7 Introduction & Anterior abdominal wall, Osteology Lumbar vertibrae (L)	Dissection AN 44.1 - 44.3, 44.6, 44.7 Introduction & Anterior abdominal wall, Osteology Lumbar vertibrae
			C	Anatomy	AN 35.2 Thyroid gland, parathyrod gland			
			B	Physiology	PY 10.19,20 Visit to Ophthalmology			
			D	Physiology	PY 10.11 Revision Clinical examination of Cranial nerve 1 - 6			
Thursday	(L) PY 4.3 Small intestine movements	BI 7.2 Replication (L)	A	Physiology	PY 10.11 Revision Clinical examination of Cranial nerve 1 - 6	LUNCH	AN 44.1 - 44.3, 44.6, 44.7 Introduction & Anterior abdominal wall, Osteology Lumbar	Dissection AN 44.1 - 44.3, 44.6, 44.7 Introduction & Anterior abdominal wall, Osteology
			C	Physiology	PY 10.19,20 Visit to Ophthalmology			
			B	Biochemistry	BI 11.16 Equipments			

			D	Anatomy	AN 35.2 Thyroid gland, parathyrod gland		vertibrae (L)	Lumbar vertibrae
Friday	AN 26.1 - 26.3 Osteology - Norma Basalis (L)	BI 7.2 Repair mechanism (L)	10.30 - 12.30 PY 4.4 Digestion & absorption of nutrients; PY4.3 Dietary fibres (SDL)			LUNCH	Dissection AN 44.4, 44.5 Inguinal canal	
Saturday	BI 7.2 Transcription (L)	AN 28.9, 28.10 Parotid gland (L)	(L) 10.30 - 12.30 PY 4.3 Large intestine movements & defecation			LUNCH	Feedback & formative assessment	

WEEK 31

Date & Day	8.30 - 9.30 AM	9.30 - 10.30 AM	10.30 - 12.30 PM (PRACTICALS)			12.30-01.00 PM	01.00 - 4.00 PM	
Monday	AN 33.1, 33.4 Mandibular Nerve (L)	BI 7.2 Post transcriptional modification (L)	A	Anatomy	AN 3.5, 43.2 Pituitary Gland	LUNCH	AN 46.1 - 46.5 Male external genitalia (SEM)	Dissection AN 46.1 - 46.5 Male external genitalia
			C	Biochemistry	BI11.17 Biochemical tests			
			B	Physiology	PY 10.11 Clinical Examination of Cranial nerve 7 - 12			
			D	Physiology	ECE PY 10.14, 16 Visit to ENT			
Tuesday	(L) PY 10.17 Phototransduction	AN 74.1 - 74.3 Genetics II (L)	A	Physiology	ECE PY 10.14, 16 Visit to ENT	LUNCH	Dissection AN 45.1, 45.3 Dissection of loin	
			C	Physiology	PY 10.11 Clinical Examination of Cranial nerve 7 - 12			
			B	Anatomy	AN 3.5, 43.2 Pituitary Gland			
			D	Biochemistry	BI11.17 Biochemical tests			
Wednesday	BI 7.2 Post transcriptional modification (L)	PY 10.17 Errors of refraction (SDL)	A	Biochemistry	BI11.17 Biochemical tests	LUNCH	AN 47.1 - 47.6, 47.9 Abdominal cavity spleen, celiac trunk, Osteology - sacrum (SGT)	Dissection AN 47.1 - 47.6, 47.9 Abdominal cavity spleen, celiac trunk, Osteology - sacrum
			C	Anatomy	AN 3.5, 43.2 Pituitary Gland			
			B	Physiology	ECE PY 10.14, 16 Visit to ENT			
			D	Physiology	PY 10.11 Clinical Examination of Cranial nerve 7 - 12			
Thursday	(L) PY 10.17 Visual adaptation	BI 7.2 Genetic Code (SDL)	A	Physiology	PY 10.11 Clinical Examination of Cranial nerve 7 - 12	LUNCH	AN 47.1 - 47.6, 47.9 Abdominal cavity spleen, celiac trunk, Osteology - sacrum (L)	Dissection AN 47.1 - 47.6, 47.9 Abdominal cavity spleen, celiac trunk, Osteology - sacrum
			C	Physiology	ECE PY 10.14, 16 Visit to ENT			
			B	Biochemistry	BI11.17 Biochemical tests			
			D	Anatomy	AN 3.5, 43.2 Pituitary Gland			

Friday	AN 33.1, 33.2, 33.5 Temporo mandibular joints (L)	BI 7.2 Translation (L)	10.30 - 11.30 PY 10.17 Color Vision (L)	(SEM) 11.30 - 12.30 PY 10.17 Pupillary reflexes	LUNCH	Tutorial	Dissection AN 47.5, 47.9 Abdominal part of Oesophagus, stomach, mesentery & blood vessels, intestine
Saturday	BI 7.2 Translation (L)	AN 74.4, 75.1 - 75.2 Genetics III (L)	(L) 10.30 - 12.30 PY 10.18 Visual pathway		LUNCH	Feedback & formative assessment	

WEEK 32

Date & Day	**8.30 - 9.30 AM**	**9.30 - 10.30 AM**	**10.30 - 12.30 PM (PRACTICALS)**			**12.30-01.00 PM**	**01.00 - 4.00 PM**	
Monday	AN 36.1 - 36.5 Pharynx (L)	BI7.3 Regulation of gene expression (L)	A	Anatomy	Revision	LUNCH	Dissection AN 47.5, 47.9 Abdominal part of Oesophagus, stomach, mesentery & blood vessels, intestine	
			C	Biochemistry	BI 11.17 Biochemical tests (Integrated Learning)			
			B	Physiology	PY 10.11 Revision Clinical examination of Cranial nerve 7 - 12			
			D	Physiology	Spotters			
Tuesday	(L) PY 10.15 Inner ear	AN 43.4 Pharyngeal arches (L)	A	Physiology	Spotters	LUNCH	AN 47.5, 47.8, 47.10, 47.11 Duodenum, portal vein (L)	Dissection AN 47.5, 47.8, 47.10, 47.11 Duodenum, portal vein
			C	Physiology	PY 10.11 Revision Clinical examination of Cranial nerve 7 - 12			
			B	Anatomy	Revision			
			D	Biochemistry	BI 11.17 Biochemical tests			
Wednesday	BI7.3 Regulation of gene expression (L)	PY 10.15 (L) Functions of external and middle ear	A	Biochemistry	BI 11.17 Biochemical tests	LUNCH	AN 47.5, 47.6, 47.7 Pancreas, Liver, Gall bladder (L)	Dissection AN 47.5, 47.6, 47.7 Pancreas, Liver, Gall bladder
			C	Anatomy	Revision			
			B	Physiology	Spotters			
			D	Physiology	PY 10.11 Revision Clinical examination of Cranial nerve 7 - 12			
Thursday	(L) PY 10.15 Physiology of hearing	BI 6.5 Vitamin A (L)	A	Physiology	PY 10.11 Revision Clinical examination of Cranial nerve 7 - 12	LUNCH	AN 47.5, 47.6, 47.7 Pancreas, Liver, Gall bladder (L)	Dissection AN 47.5, 47.6, 47.7 Pancreas, Liver, Gall bladder
			C	Physiology	Spotters			
			B	Biochemistry	BI 11.17 Biochemical tests			
			D	Anatomy	Revision			

Friday	AN 75.3 - 75.5 Genetics IV (L)	BI 6.5 Vitamin A (SEM)	10.30 - 11.30 PY 10.15 Physiology of hearing (L)	11.30 - 12.30 PY 10.15 Auditory pathway & cochlear microphonics (L)	LUNCH	Tutorial	Dissection AN 47.5, 47.12 Autonomic Nervous System, Kidneys, Suprarenal
Saturday	BI 6.5 Vitamin D (L)	AN 37.1 - 37.3 Nasal Cavity & para nasal sinus (L)	10.30 - 12.30 PY 10.16 Deafness, tests of hearing (SDL)		LUNCH	SPORTS	

WEEK 33

Date & Day	8.30 - 9.30 AM	9.30 - 10.30 AM	10.30 - 12.30 PM (PRACTICALS)			12.30-01.00 PM	01.00 - 4.00 PM	
Monday	AN 37.1 - 37.3 Nasal cavity & para nasal sinus (L)	Tutorial	A	Anatomy	Revision	LUNCH	Dissection AN47.5, 47.12 Autonomic Nervous System, Kidneys, Suprarenal	
			C	Biochemistry	BI11.19 Instruments in biochemistry lab			
			B	Physiology	PY10.11 Evaluation Clinical examination of Cranial nerve 1-12			
			D	Physiology	Endocrine case discussion (ECE)			
Tuesday	(L) PY 8.6 Intro to Endocrinology	AN 39.1, 39.2 Tongue (L)	A	Physiology	Endocrine case discussion (ECE)	LUNCH	AN 45.1-3, 47.8, 47.13, 47.14 Diaphram, Posterior abdominal wall	Dissection AN 45.1-3, 47.8, 47.13, 47.14 Diaphram, Posterior abdominal wall
			C	Physiology	PY10.11 Evaluation Clinical examination of Cranial nerve 1-12			
			B	Anatomy	Revision			
			D	Biochemistry	BI11.19 Instruments in biochemistry lab			
Wednesday	BI6.5 Vitamin E & K (SDL)	(L) PY 8.6 Intro to Endocrinology	A	Biochemistry	BI11.19 Instruments in biochemistry lab	LUNCH	AN 48.2 Pelvis & position of pelvis viscera, Osteology - bony pelvis (L)	Dissection AN 48.2 Pelvis & position of pelvis viscera, Osteology - bony pelvis
			C	Anatomy	Revision			
			B	Physiology	Endocrine case discussion (ECE)			
			D	Physiology	PY10.11 Evaluation Clinical examination of Cranial nerve 1-12			
Thursday	(L) PY 8.2 Anterior Pituitary Growth	BI 6.5 Thiamine (SEM)	A	Physiology	PY10.11 Evaluation Clinical examination of Cranial nerve 1-12	LUNCH	AN 48.5 - 48.7 Ductus deferens, Seminal vesicle,	Dissection AN 48.5 - 48.7 Ductus deferens, Seminal vesicle
			C	Physiology	Endocrine case discussion (ECE)			

y	hormone		B	Biochemistry	BI11.19 Instruments in biochemistry lab		prostate, urinary bladder & urethra (SEM)	Seminal vesicle, prostate, urinary bladder & urethra
			D	Anatomy	Revision			
Friday	AN 41.1 - 41.3 Eyeball (L)	BI 6.5 Riboflavin (SDL)	10.30 - 11.30 PY 8.2 Growth Hormone - Regulation, abnormalities (SEM)		11.30 - 12.30 PY 8.2 Posterior pituitary hormones(SEM)	LUNCH	AN 48.5 - 48.7 Ductus deferens, Seminal vesicle, prostate, urinary bladder & urethra (L)	Dissection AN 48.5 - 48.7 Ductus deferens, Seminal vesicle, prostate, urinary bladder & urethra
Saturday	BI 6.5 Pantothenic acid, Niacin, Biotin (SDL)	AN 38.1 - 38.3 Larynx (L)	10.30 - 12.30 PY 8.1Bone & Calcium (SEM)			LUNCH	Feedback & formative assessment	

WEEK 34

Date & Day	8.30 - 9.30 AM	9.30 - 10.30 AM	10.30 - 12.30 PM (PRACTICALS)			12.30-01.00 PM	01.00 - 4.00 PM	
Monday	AN 40.1 - 40.5 Middle Ear (L)	BI 6.5 Pantothenic acid, Niacin, Biotin (SEM)	A	Anatomy	Spotters	LUNCH	AN 48.5, 48.8 Ovaries, Uterus & Vagina, Rectum & Anal canal (SEM)	Dissection AN 48.5, 48.8 Ovaries, Uterus & Vagina, Rectum & Anal canal
			C	Biochemistry	BI 11.9 Instruments in biochemistry lab			
			B	Physiology	PY 2.11 Revision of Major Hematology Experiments			
			D	Physiology	PY 2.12 Revision of Minor Hematology Experiments			
Tuesday	PY 8.2 Thyroid (L)	AN 25.6 Pharyngeal arch arties (L)	A	Physiology	PY 2.12 Revision of Minor Hematology Experiments	LUNCH	AN 48.5, 48.8 Ovaries, Uterus & Vagina, Rectum & Anal canal (SGT)	Dissection AN 48.5, 48.8 Ovaries, Uterus & Vagina, Rectum & Anal canal
			C	Physiology	PY 2.11 Revision of Major Hematology Experiments			
			B	Anatomy	Spotters			
			D	Biochemistry	BI 11.9 Instruments in biochemistry lab			
Wednesday	BI 6.5 Vitamin C (SEM)	PY 8.2 Thyroid (L)	A	Biochemistry	BI 11.9 Instruments in biochemistry lab	LUNCH	Dissection AN 48.2 - 48.4 Muscles, Vessels & Nerves of lesser pelvis joints of pelvis	
			C	Anatomy	Spotters			
			B	Physiology	PY 2.12 Revision of Minor Hematology Experiments			

			D	Physiology	PY 2.11 Revision of Major Hematology Experiments		lesser pelvis joints of pelvis	
Thursday	PY 8.2 Adrenal cortex (L)	BI 6.5 Folic acid (L)	A	Physiology	PY 2.11 Revision of Major Hematology Experiments	LUNCH	Dissection AN 49.1 - 49.3, 49.5 Perineum	
			C	Physiology	PY 2.12 Revision of Minor Hematology Experiments			
			B	Biochemistry	BI 11.9 Instruments in biochemistry lab			
			D	Anatomy	Spotters			
Friday	AN 52.2 Histology of Urinary System, Kidney, Ureter, Urinary Bladder (L)	BI 6.9 Calcium (L)	10.30 - 11.30 PY 8.2 Adrenal cortex (L)		1.30 - 12.30 PY 8.2 Adrenal medulla (L)	LUNCH	AN 50.1 - 50.4 Joints of Abdomen (L)	Dissection AN 50.1 - 50.4 Joints of Abdomen
Saturday	BI 6.9 Calcium (L)	AN 59.1, 56.2, 27.1 - 57.5 Introduction of CNS and spinal cord (L)	10.30 - 12.30 PY 8.2 Pancretic hormones, Insulin (L)			LUNCH	Feedback & formative assessment	

WEEK 35

Date & Day	**8.30 - 9.30 AM**	**9.30 - 10.30 AM**	**10.30 - 12.30 PM (PRACTICALS)**			**12.30-01.00 PM**	**01.00 - 4.00 PM**	
Monday	AN 42.1, 43.1 Vertebral column (L)	BI6.9 Phosphorus, Magn3sium, copper (SDL)	A	Anatomy	Revision	LUNCH	AN 50.1 - 50.4 Joints of Abdomen (L)	Dissection AN 50.1 - 50.4 Joints of Abdomen
			C	Biochemistry	BI 11.10 - Estimation of Triglycerides			
			B	Physiology	PY 2.11 Revision of Major Hematology Experiments			
			D	Physiology	PY 2.12 Revision of Minor Hematology Experiments			
Tuesday	PY 8.2 Hyperglycemic hormones (L)	AN 58.1 - 58.4 Medulla (L)	A	Physiology	PY 2.12 Revision of Minor Hematology Experiments	LUNCH	AN 50.1 - 50.4 Joints of Abdomen (L)	Dissection AN 50.1 - 50.4 Joints of Abdomen
			C	Physiology	PY 2.11 Revision of Major Hematology Experiments			
			B	Anatomy	Revision			

			D	Biochemistry	BI 11.10 - Estimation of Triglycerides			
Wednesday	BI 6.9 Trace elements (SDL)	(L) PY 8.2 Diabetes Mellitus	A	Biochemistry	BI 11.10 - Estimation of Triglycerides	LUNCH	AN 51.1, 51.2 Sectional Anatomy (SDL)	Dissection AN 51.1, 51.2 Sectional Anatomy
			C	Anatomy	Revision			
			B	Physiology	PY 2.12 Revision of Minor Hematology Experiments			
			D	Physiology	PY 2.11 Revision of Major Hematology Experiments			
Thursday	(L) PY 8.3 Thymus, Pineal gland	BI7.4 DNA (L)	A	Physiology	PY 2.11 Revision of Major Hematology Experiments	LUNCH	AN 51.1, 51.2 Sectional Anatomy (L)	AN 51.1, 51.2 Sectional Anatomy (SDL)
			C	Physiology	PY 2.12 Revision of Minor Hematology Experiments			
			B	Biochemistry	BI 11.10 - Estimation of Triglycerides			
			D	Anatomy	Revision			
Friday	AN41.1, 52.1 Histology of cornea, retina,suprarenal gland (L)	BI 7.4 Blotting (L)	10.30 - 12.30 PY 9.1 Sex determination & abnormality (SEM)			LUNCH	Tutorial	AN 51.1, 51.2 Sectional Anatomy (L)
Saturday	BI 7.3 Mutation (L)	AN 59.1-59.3 Pons (L)	10.30 - 12.30 PY9.2 Puberty (SDL)			LUNCH	SPORTS	

WEEK 36

Date & Day	**8.30 - 9.30 AM**	**9.30 - 10.30 AM**	**10.30 - 12.30 PM (PRACTICALS)**			**12.30-01.00 PM**	**01.00 - 4.00 PM**	
Monday	AN 61.1 - 61.3 Midbrain (L)	BI 7.3 Mutation (L)	A	Anatomy	Revision	LUNCH	AN61.1 Midbrain (L)	Dissection - AN61.1 Midbrain
			C	Biochemistry	Revision			
			B	Physiology	Spotters			
			D	Physiology	PY 10.11 Clinical examination of Nervous system - revision			
Tuesday	PY 9.2 Puberty (L)	AN 62.5 Thalamus (L)	A	Physiology	PY 10.11 Clinical examination of Nervous system - revision	LUNCH	AN 61.1 - 61.3 Midbrain (L)	AN 61.1 - 61.3 Midbrain (SDL)
			C	Physiology	Spotters			
			B	Anatomy	Revision			

			D	Biochemistry	Revision			
Wednesday	BI 8.2 PEM (SGT)	(L) PY 9.3 Male reproductive system	A	Biochemistry	Revision	LUNCH	AN 62.5 Thalamus (L)	AN 62.5 Thalamus (SDL)
			C	Anatomy	Revision			
			B	Physiology	PY 10.11 Clinical examination of Nervous system - revision			
			D	Physiology	Spotters			
Thursday	(L) PY 9.3 Male reproductive system	BI10.2 Tumor markers (SGT)	A	Physiology	Spotters	LUNCH	AN62.4 Basal Ganglia (SEM)	Dissection - AN62.4 Basal Ganglia
			C	Physiology	PY 10.11 Clinical examination of Nervous system - revision			
			B	Biochemistry	Revision			
			D	Anatomy	Revision			
Friday	AN 62.4 Basal Ganglia (L)	BI 8.3 Dietary Advice (SDL)	10.30 - 11.30 PY 9.5 Testosterone (L)		10.30 - 12.30 PY 9.7 Castration (SEM)	LUNCH	AN62.4 Basal Ganglia (L)	
Saturday	BI10.1 Oncogenes, tumour, suppresor genes (L)	AN 62.4 Basal Ganglia (L)	10.30 - 12.30 PY 9.4 Female reproductive system (L)			LUNCH	Feedback & formative assessment	

WEEK 37

Date & Day	**8.30 - 9.30 AM**	**9.30 - 10.30 AM**	**10.30 - 12.30 PM (PRACTICALS)**			**12.30-01.00 PM**	**01.00 - 4.00 PM**	
Monday	AN62.6 Blood supply of Brain (L)	BI6.13 - 6.15 RFT (SDL)	A	Anatomy	Revision	LUNCH	Dissection - AN62.6 Blood supply of Brain	AN62.6 Blood supply of Brain (SDL)
			C	Biochemistry	Revision			
			B	Physiology	PY 11.9, 11.10 Growth chart, anthropometric measurments			
			D	Physiology	PY 10.11 Clinical examination of Nervous system - Revision			

Tuesday	PY 9.4 Female reproductive system (L)	AN 60.1 - 60.3 Cerebellum (L)	A	Physiology	PY 10.11 Clinical examination of Nervous system - Revision	LUNCH	AN 60.1 - 60.3 Cerebellum (L)	Dissection - AN 60.1 - 60.3 Cerebellum
			C	Physiology	PY 11.9, 11.10 Growth chart, anthropometric measurments			
			B	Anatomy	Revision			
			D	Biochemistry	Revision			
Wednesday	BI 10.3 Immunoglob ulins (SDL)	(L) PY 9.4 Menstrual cycle	A	Biochemistry	Revision	LUNCH	Dissection - AN 63.1, 63.2 IVth Ventricle	AN 63.1, 63.2 IVth Ventricle (SDL)
			C	Anatomy	Revision			
			B	Physiology	PY 10.11 Clinical examination of Nervous system - Revision			
			D	Physiology	PY 11.9, 11.10 Growth chart, anthropometric measurments			
Thursday	(L) PY 9.4 Menstrual cycle	BI 10.3 Immunoglob ulins (SDL)	A	Physiology	PY 11.9, 11.10 Growth chart, anthropometric measurments	LUNCH	Dissection - AN44.1 - 44.3 Anterior abdominal wall	AN44.1 - 44.3 Anterior abdominal wall (SDL)
			C	Physiology	PY 10.11 Clinical examination of Nervous system - Revision			
			B	Biochemistry	Revision			
			D	Anatomy	Revision			
Friday	AN 52.2 Histology of Male reproductive system (L)	BI 7.5 Detoxification (SEM)	10.30 - 11.30 PY 9.5 Estrogen & Progesteron (L)		10.30 - 12.30 PY Ovariectomy (SEM)	LUNCH	AN44.1 - 44.3 Anterior abdominal wall (L)	Dissection - AN44.1 - 44.3 Anterior abdominal wall
Saturday	BI 7.5 Detoxification (SDL)	AN 63.1, 63.2 IVth Ventricle (L)	10.30 - 12.30 PY Pregnancy test (SGD)			LUNCH	Feedback & formative assessment	

WEEK 38

Date & Day	**8.30 - 9.30 AM**	**9.30 - 10.30 AM**	**10.30 - 12.30 PM (PRACTICALS)**			**12.30-01.00 PM**	**01.00 - 4.00 PM**	
Monday	AN 64.1 Histology of cerebrum, cerebellum, spinal cord (L)	BI 7.5 Detoxification (SDL)	A	Anatomy	Revision	LUNCH	AN44.1 - 44.3 Anterior abdominal wall (L)	Dissection - AN44.1 - 44.3 Anterior abdominal wall
			C	Biochemistry	Revision			
			B	Physiology	PY 11.3 History & general examination in a subject			

			D	Physiology	PY 11.14 Basic life support			
Tuesday	PY 9.8 Parturition (L)	AN 44.1 - 44.3 Anterior abdominal wall (L)	A	Physiology	PY 11.14 Basic life support	LUNCH	Dissection - AN 44.4, 44.5 Inguinal canal	AN 44.4, 44.5 Inguinal canal (L)
			C	Physiology	PY 11.3 History & general examination in a subject			
			B	Anatomy	Revision			
			D	Biochemistry	Revision			
Wednesday	AN 46.1 - 46.5 Testis spermatic cord (L)	PY 9.8 Fertilization & Pregnancy (L)	A	Biochemistry	Revision	LUNCH	AN 44.4, 44.5 Inguinal canal (L)	Dissection - AN 44.4, 44.5 Inguinal canal
			C	Anatomy	Revision			
			B	Physiology	PY 11.14 Basic life support			
			D	Physiology	PY 11.3 History & general examination in a subject			
Thursday	PY 9.8 Lactation (L)	AN 52.2, 52.3 Histology of Female reproductive system (L)	A	Physiology	PY 11.3 History & general examination in a subject	LUNCH	AN 47.5 Stomach (SDL)	Dissection - AN 47.5 Stomach
			C	Physiology	PY 11.14 Basic life support			
			B	Biochemistry	Revision			
			D	Anatomy	Revision			
Friday	AN 44.4, 44.5 Inguinal canal (L)	AN 47.1 - 47.5 Peritoneum (L)	10.30 - 11.30 PY 9.6 Contraception (L)		10.30 - 12.30 PY 9.11 Menopause (SEM)	LUNCH	Tutorial	Dissection - AN 47.1 - 47.5 Peritoneum
Saturday	AN 47.5 Stomach (L)	AN 64.2, 64.3 Development of Brain (L)	10.30 - 12.30 PY 9.12 Infertility (SEM)			LUNCH	SPORTS	

WEEK 39 IV INTEGRATION WEEK THYROID

Time	Monday	Tuesday	Wednesday	Thursday	Friday
	18/5/2020	19/5/2020	20/5/2020	21/5/2020	22/5/2020
08.00-09.00	AN 43.2 Micro anatomy of thyroid (L)	PY 8.2 Thyroid Hormone synthesis (SEM)	BI 6.15Abnormalities of thyroid functions	BI 6.9Iodine establish	Linker – case of cretinism, myxedema, graves disease Small gp

09.00-10.00	AN 43.2Structure of Thyroid gland (L)	BI 6.13Functions of thyroid hormones (SEM)	PY 8.2Abnormalities (L)	Non align (L)	discussion
10.00-11.00	AN 43.2Blood supply & Nerve supply (L)	PY 8.2Regulation, transport, mech of action (SEM)	GP A Visit to Surgical ward GP B case discussion	GP A Case discussion GP B Visit to Surgical ward	IM 12.1, 12.3 Medical management
11.00-12.00	Dissection AN 43.2Blood supply & Nerve supply	BI 6.14TFT (SGD)			Surgical management
12.00-01.00			PA 32.1,32.2, 32.3 Pathophysiology of thyroid gland	PA 32.1,32.2, 32.3 Pathophysiology of thyroid gland	Non align (SGT)
01.00-02.00	LUNCH				
02.00-04.00	GP A AN 43.2, 43.6 Gp B-Surface marking & Histology (SDL)	GP B AN 43.2Dissection Gp A-Surface marking & Histology (SEM)	AETCOM Module 1.4 Foundation of communication (Large gp)	AETCOM Module 1.4 Small gp discussion	AETCOM Module 1.4 Discussion and closure
Day 6	Written assessment & Skill assessment				

WEEK 40

Date & Day	8.30 - 9.30 AM	9.30 - 10.30 AM	10.30 - 12.30 PM (PRACTICALS)			12.30-01.00 PM	01.00 - 4.00 PM	
Monday	AN 47.5, 47.6 Liver (L)	AN 47.5, 47.8 Duodenum (L)	A C B D	Physiology	(SEM) PY 8.5 Obesity ;PY11.6 Infancy	LUNCH	AN 47.5, 47.8 Duodenum (SGT)	Dissection - AN 47.5, 47.8 Duodenum
Tuesday	PY 11.1 Skin, Temperature, regulation (L)	AN 47.6, 47.9 Spleen & celiac trunk (L)	A C B D	Anatomy	AN 62.3 White matter of cerebrum AN 48.5, 48.6 Urinary bladder and ureter	LUNCH	AN 47.6, 47.9 Spleen & celiac trunk (SGT)	Dissection - AN 47.6, 47.9 Spleen & celiac trunk
			A					

Wednesday	AN 47.8, 47.10 Portal vein (L)	PY 11.3 Fever & abnormalities (L)	C B D	Physiology	(SEM) PY 11.7 Aging ; PY 11.8 Enviornmenal Influence	LUNCH	AN 47.8, 47.10 Portal vein (SGT)	Dissection - AN 47.8, 47.10 Portal vein
Thursday	PY 11.4 Cardio respiratory changes to exercise (L)	AN 47.9 Blood supply of Gut (L)	A C B D	Physiology	PY 11.12 Meditation & Yoga (SGD)	LUNCH	AN 47.9 Blood supply of Gut (SGT)	Dissection - AN 47.9 Blood supply of Gut
Friday	AN 47.5, 47.8 Pancreas (L)	AN 48.2 Kidney (L)	10.30 - 11.30 PY 11.2 Response to heat & cold (L)		11.30 - 12.30 PY 11.4 Cardio respiratory changes to exercise (L)	LUNCH	Tutorial	Dissection - AN 47.9 Blood supply of Gut
Saturday	AN62.1, 62.2 Cerebrum (L)	AN 63.1, 63.2 Lateral ventricle (L)	10.30 - 12.30 PY 11.5 Sedentary life style (SEM)			LUNCH	Feedback & formative assessment	

WEEK 41

Date & Day	**8.30 - 9.30 AM**	**9.30 - 10.30 AM**	**10.30 - 12.30 PM (PRACTICALS)**			**12.30-01.00 PM**	**01.00 - 4.00 PM**	
Monday	AN 48. 7 Prostate (L)	AN 48.5, 48.8 Uterus (L)	A	Anatomy	Revision	LUNCH	AN 48. 7 48.5 Uterus, Prostate (SGT)	Dissection - AN 48. 7 48.5 Uterus, Prostate
			C	Biochemistry	Revision			
			B	Physiology	Revision			
			D	Physiology	Revision			
Tuesday	PY 11.11 Brain death (L)	AN 48.1 Pelvic Diaphragm (L)	A	Physiology	Revision	LUNCH	AN 48.5, 48.8 Uterus (SGT)	Dissection - AN 48.5, 48.8 Uterus
			C	Physiology	Revision			
			B	Anatomy	Revision			
			D	Biochemistry	Revision			
Wednesd	AN 48.5 Male	PY 11.11 Brain death	A	Biochemistry	Revision	LUNCH	AN 48.1, 48.5, 48.8 Rectum & Anal canal,	Dissection - AN 48.1, 48.5, 48.8 Rectum & Anal
			C	Anatomy	Revision			

ay	Urethra (L)	(L)	B	Physiology	Revision		Pelvic Diaphragm (SGT)	canal, Pelvic Diaphragm
			D	Physiology	Revision			
Thursday	AN 48.5, 48.8 Rectum & Anal canal (L)	AN 62.4 Basal Ganglia (L)	A	Physiology	Revision	LUNCH	AN 48.1, 48.5, 48.8 Rectum & Anal canal, Pelvic Diaphragm (SGT)	
			C	Physiology	Revision			
			B	Biochemistry	Revision			
			D	Anatomy	Revision			
Friday	AN 62.6 Blood supply of Brain (L)	AN 48.5, 48.8 Rectum & Anal canal (L)	Revision		Revision	LUNCH	Tutorial	Dissection - N 62.6 Blood supply of Brain
Saturday	PY 11.11 Brain death (L)	AN 48.1 Pelvic Diaphragm (L)	Revision			LUNCH	Feedback & formative assessment	

WEEK 48: MODEL PRACTICAL EXAMINATION
WEEK 49 to 52: STUDY HOLIDAYS

FIRST PROFESSIONAL YEAR

SUBJECT	LECTURES (HOURS)	SMALL GROUP TEACHING / TUTORIALS/ INTEGRATED LEARNING/ PRACTICAL (HOURS)	SELF DIRECTED LEARNING (HOURS)	TOTAL (HOURS)
ANATOMY	214	448	36	698
PHYSIOLOGY	167	254	18	439
BIOCHEMISTRY	77	114	14	205
EARLY CLINICAL EXPOSURE				90
COMMUNITY MEDICINE	20	27	5	52
PROFESSIONAL DEVELOPMENT INCLUDING ETHICS				48
SPORTS AND EXTRA CURRICULAR ACTICITIES				60
FORMATIVE ASSESSMENT AND TERM EXAMINATION				80
TOTAL				**1672**