



KLE Academy of Higher Education and Research
Jawaharlal Nehru Medical College

Belagavi

MBBS Professional Year – I


Time Table



2020-2021

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- I. Foundation Course
- II. I MBBS Master Time table
- III. Block 1
- IV. Block 2
- V. Block 3



Mrs. (Dr) N S Mahantashetti
Principal,
J N Medical College, Belagavi

Foundation Course

Foundation Course 2020-2021

Time	9-10 am	10-11am	11-11.15	11.15-12.15pm	12.15-1pm	1-2pm	2-3pm	3-4pm	4-5pm	
Monday 11/01/2021 I/C Anatomy	Inauguration and Welcome address, slide show Hon. VC/ Registrar/ Principal	Overview of MBBS Course Documents pertaining to the course Principal	Short Break	Ice Breaking- introduction of students and pre-clinical faculty UG Orientation Committee Members	Ice Breaking-Continued	Lunch	You are Shielded - Anti-ragging Measures employed in the college Dr. A P Hogade Dr. R S Honnungar	Counseling facilities for students Dr. Yasmeeen Nadaf	Hostel Etiquettes Videos show - Hostels, library, sports complex, Stadium etc. Student Council	
Tuesday 12/01/2021 I/C Anatomy	Panel- The medical profession and the physician's role in society Dr. V A Kothiwale		Short Break	An introductory Meeting (Virtual) with the parents of New Entrants of MBBS Phase I batch (20-21)		Lunch	The Medical college and hospital Dr. Anwar Mujawar	Hospital rules and Regulations and Etiquettes Dr. R S Mudhol	Principles of family practice Dr. Rekha Patil	
Wednesday 13/01/2021 I/C Physiology	Spirituality and Medical Education- Swamiji	Stress management Dr. N M Patil/ Dr S S Chate	Short Break	Time Management Dr. Sandeep / Dr. B V Tekkalaki	Behavioral and Study skills Dr. Sandeep / Dr. B V Tekkalaki	Lunch	Yoga for fitness Yoga Instructor	Fitness for Success Dr. Rajashekhar	Alternate health systems in the country Dr. Daksha Dixit	
Thursday 14/01/2021		HOLIDAY								

Friday 15/01/2021 I/C Physiology	Nurturing the budding doctors- Mentorship Program Dr. Vijaya Dandannavar	"Elements of Professionalism"- Orientation, immersion and Reflection Cinemeducation Dr. Deepti M K	Short Break	Medical ethics - Know the "Hippocratic Oath" Dr. R S Honnungar	Need of Information technology for UG’s Interactive Session Dr. Sunita Patil	Lunch	How to make use of Information technology Interactive Session Dr. Bhagyashree Hunagund	IT- resources in our Institutions Digital Library	Patient Safety- Making health care safer Medication without Harm Dr. Jayapraksh Appajigol
Saturday 16/01/2021 I/C Biochemistry	Introducing the fine art of medical practice- (Communication Skills) Dr. A S Gogte	Doctor Patient Relationship Dr. Rekha	Short Break	Pandemic Management- History of outbreak, epidemic and pandemic- Dr. Padmaja Walvekar			Health care system and its delivery Dr. Girija Mahantashetti		National health priorities and policies Dr. Avinash Kavi
Sunday 17/01/2021	Holiday								
Monday 18/01/2021 I/C Biochemistry	Orientation to Self- directed learning Dr. Sheetal H	Orientation to Impartus Lectures (from Impartus)	Short Break	Learning as Adults- Principles Dr. Padmaja W	Group Dynamics- Fish and Bowl activity Dr. Jayasheela	Lunch	White coat ceremony – UG Orientation Committee		


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Foundation course 2020-2021.

Skills Training schedule for MBBS Phase-I

Every Saturday from 13th February 2021 to 24th April 2021 between 2pm to 5pm

Sl. No.	Department Incharge	Date	Time	Batch with Roll No.	Topic
1	Anatomy	13-02-2021	2pm-5pm	A (1-65)	First Aid
2	Physiology	13-02-2021	2pm-5pm	B (66-130)	PEP (Microbiology)
3	Biochemistry	13-02-2021	2pm-5pm	C (131-200)	Visit to Digital Library
4	Anatomy	20-02-2021	2pm-5pm	B (66-130)	First Aid
5	Physiology	20-02-2021	2pm-5pm	C (131-200)	PEP (Microbiology)
6	Biochemistry	20-02-2021	2pm-5pm	A (1-65)	Visit to Digital Library
7	Anatomy	27-02-2021	2pm-5pm	C (131-200)	First Aid
8	Physiology	27-02-2021	2pm-5pm	A (1-65)	PEP (Microbiology)
9	Biochemistry	27-02-2021	2pm-5pm	B (66-130)	Visit to Digital Library
10	Anatomy	06-03-2021	2pm-5pm	A (1-65)	Language – Skills Introduction to Kannada language- commonly used medical words

11	Physiology	06-03-2021	2pm-5pm	B (66-130)	Language-Skills Introduction to Kannada language-commonly used medical words
12	Biochemistry	06-03-2021	2pm-5pm	C (131-200)	Language-Skills Introduction to Kannada language-commonly used medical words
13	Anatomy	13-3-2021	2pm-5pm	A (1-65)	Language-Skills Simple sentences –Noun, pronoun
14	Physiology	13-3-2021	2pm-5pm	B (66-130)	Language-Skills Simple sentences –Noun, pronoun
15	Biochemistry	13-3-2021	2pm-5pm	C (131-200)	Language-Skills Simple sentences –Noun, pronoun
16	Anatomy	20-3-2021	2pm-5pm	A (1-65)	Language skills – Verbs and adjectives
17	Physiology	20-3-2021	2pm-5pm	B (66-130)	Language skills – Verbs and adjectives
18	Biochemistry	20-3-2021	2pm-5pm	C (131-200)	Language skills – Verbs and adjectives
19	Anatomy	27-3-2021	2pm-5pm	A (1-65)	Language skills – Interaction role play ,Dialogue and rehearsal
20	Physiology	27-3-2021	2pm-5pm	B (66-130)	Language skills – Interaction role play ,Dialogue and rehearsal
21	Biochemistry	27-3-2021	2pm-5pm	C (131-200)	Language skills – Interaction role play ,Dialogue and rehearsal

22	Anatomy	3-4-2021	2pm-5pm	A (1-65)	Language skills – Role play patient interaction
23	Physiology	3-4-2021	2pm-5pm	B (66-130)	Language skills – Role play patient interaction
24	Biochemistry	3-4-2021	2pm-5pm	C (131-200)	Language skills – Role play patient interaction
25	Anatomy	10-4-2021	2pm-5pm	A (1-65)	Basic life support (BLS) I
26	Physiology	10-4-2021	2pm-5pm	B (66-130)	Basic life support (BLS) I
27	Biochemistry	10-4-2021	2pm-5pm	C (131-200)	Basic life support (BLS) I
28	Anatomy	17-4-2021	2pm-5pm	A (1-65)	Basic life support (BLS) II
29	Physiology	17-4-2021	2pm-5pm	B (66-130)	Basic life support (BLS) II
30	Biochemistry	17-4-2021	2pm-5pm	C (131-200)	Basic life support (BLS) II
31	Anatomy	24-4-2021	2pm-5pm	A (1-65)	Biomedical waste Management
32	Physiology	24-4-2021	2pm-5pm	B (66-130)	Biomedical waste Management
33	Biochemistry	24-4-2021	2pm-5pm	C (131-200)	Biomedical waste Management
	Assessment –Reflections , feedback, and open house				

Foundation course 2020-2021.

Sports and Extra Curricular Activities schedule for MBBS Phase-I

Every Saturday from 8th May 2021 to 29th May 2021 between 2pm to 5pm

Sl. No.	Department	Date	Time	Batch with Roll No.	Topic
1	Anatomy	8-5-2021	2pm-5pm	A (1-65)	SPORTS LOUNGE
2	Physiology	8-5-2021	2pm-5pm	B (66-130)	SPORTS LOUNGE
3	Biochemistry	8-5-2021	2pm-5pm	C (131-200)	SPORTS LOUNGE
4	Anatomy	15-5-2021	2pm-5pm	B (66-130)	Indoor Competition
5	Physiology	15-5-2021	2pm-5pm	C (131-200)	Indoor Competition
6	Biochemistry	15-5-2021	2pm-5pm	A (1-65)	Indoor Competition
7	Anatomy	22-5-2021	2pm-5pm	C (131-200)	Extra-Curricular Activities
8	Physiology	22-5-2021	2pm-5pm	A (1-65)	Extra-Curricular Activities
9	Biochemistry	22-5-2021	2pm-5pm	B (66-130)	Extra-Curricular Activities
10	Anatomy	29-5-2021	2pm-5pm	A (1-65)	Outdoor Competition


11	Physiology	29-5-2021	2pm-5pm	B (66-130)	Outdoor Competition
12	Biochemistry	29-5-2021	2pm-5pm	C (131-200)	Outdoor Competition


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MBBS Phase I Master Time table in Anatomy, Physiology & Biochemistry (2020-2021)

Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY	Anatomy SDL	Physiology Lecture	Anatomy Lecture	Anatomy Dissection	Lunch	Biochemistry SDL	Practical Physiology Batch A & C	
							Practical Biochemistry Batch B Practical /SGT/ Tutorial	
TUESDAY		Physiology Lecture	Biochemistry Lecture	Anatomy Dissection	Lunch	Anatomy Lecture	Practical Physiology Batch B & A	
							Practical Biochemistry Batch C Practical /SGT/ Tutorial	
WEDNESDAY		Biochemistry Lecture	Anatomy Lecture	Anatomy Dissection	Lunch	Physiology SDL	Practical Physiology Batch C & B	
						Physiology SGT/ Tutorial	Practical Biochemistry Batch A Practical /SGT/ Tutorial	
THURSDAY	Biochemistry Lecture	Anatomy Lecture	Physiology Lecture	Anatomy Dissection	Lunch	ECE 1 st week Anatomy 2 nd week Biochemistry 3 rd week Physiology 4 th week Integrated teaching (if 5 th week is Thursday then integrated teaching)		
FRIDAY		Anatomy Lecture	Anatomy Lecture	Anatomy SGT / Tutorials	Lunch	Physiology SGT/ Tutorial	AETCOM MODULE	
							Physiology SGT/ Tutorial	
SATURDAY	Physiology Lecture	Physiology Lecture	Biochemistry SGT / Tutorial	Community Medicine Ethics	Lunch	Foundation/Extra Curricular/ Sports		


PROFESSOR & HEAD DEPT. OF ANATOMY
J. N. Medical College, Belagavi.


Professor and Head
Department of Physiology
J. N. Medical College
BELAGAVI.


PROFESSOR & HEAD
DEPT. BIOCHEMISTRY
J. N. Medical College, Belagavi


Mrs. (Dr) N S Mahantashetti
Principal,
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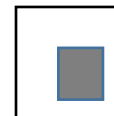
Colour Code Subject Wise in the Time Table

Anatomy
Physiology
Biochemistry
Community Medicine
AETCOM
Linker

Symbols

 - Alignment





 - Sharing

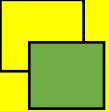

 - Nesting


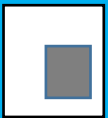


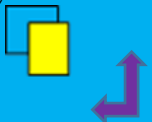
 - **Linker**






Block I




(January 19th to April 29, 2021 – 16 Weeks)





Block 1_Week 1, January 19 th to 23 rd , 2021								
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY January 18, 2021 : Foundation Course- White-coat Ceremony								
TUESDAY January 19, 2021		PY 1.1,1.3,1.9 Cell- Structure, functions, communications 	BI 1.1 (HI-PY 1.1) Structure & functions of the cell & sub- cellular organelles 	Dissection- Introduction and Dissection Instruments	Lunch	AN 1.1 Terminologies in Anatomy	PY 2.11 Microscope	
							PY 2.11 Hemocytometer	
							BI 11.1 Commonly used lab equipments, safety, waste disposal	
							Biochemistry Batch C	
WEDNESDAY January 20, 2021		BI 1.1 (HI-PY 1.1, 1.3) Fluid mosaic model, cell junctions, inter cellular connection 	AN 65.1 Introduction to Microscope & Cell 	Dissection- Reading Cunningham's practical manual	Lunch	Introduction of SDL	PY 2.11 Microscope	
							PY 2.11 Hemocytometer	
							BI 11.1 Commonly used lab equipments, safety, waste disposal	
							Biochemistry Batch A	





THURSDAY, January 21, 2021	Biochemistry BI 5.1 Proteins – Definition, Importance & Classification	AN 76.1,76.2 Introduction to Embryology	PY 1.6, BI 16.7(HI- BI) Body fluid compartments 	Dissection- Reading Cunningham's practical manual	Lunch	ECE Biochemistry Introduction to ECE	
FRIDAY, January 22, 2021		AN 4.1 Skin and dermatomes	AN 6.1 Lymphatic System	AN1.1-13.7, 2.1-2.3 Introduction to Osteology and Bone	Lunch	Physiology Tutorial/SGT Introduction to tutorials	Anatomy AETCOM Module 1.5
SATURDAY, January 23, 2021	PY 1.2 Homeostasis & its Disturbances	Physiology Lecture PY 1.5 Transport across the cell	Biochemistry SGT / Tutorial BI 1.1 cell 	Introduction to Community medicine	Lunch	Foundation Course	




Block 1_Week 2, January 25 th to 30 th , 2021								
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY, January 25, 2021	SDL- AN 5.1 to 5.8 Blood vessels	Physiology Lecture PY 1.5 Transport across the cell 	AN 2.6 (VI – ORTHO) Joint 	Dissection-Reading Cunningham's practical manual	Lunch	BI 5.1, 11.16, 11.19 Amino acids, classification, reactions, Isoelectric pH Chromatography 	PY 2.11 Microscope	
							PY 2.11 Hemocytometer	
							Practical / SGT/ Tutorial BI 11.6 Colorimetry and spectro photometry	
							Biochemistry Batch B	
TUESDAY January 26, 2021	HOLIDAY							
WEDNESDAY January 27, 2021		BI 5.1 Proteins – structural Organization , Denaturation 	AN 7.1 to 7.4(HI- PY1.8) Nervous system: Central Nervous system-1 	Dissection - Reading Cunningham's practical manual	Lunch	Physiology SDL- RMP and charts on general physiology	PY 2.11 Microscope	
							PY 2.11 Hemocytometer	
							BI 11.6 Colorimetry and spectro photometry	
							Biochemistry Batch A	

THURSDAY, January 28, 2021	Carbohydrates – Classification: Monosaccharides and Disaccharides	AN 9.1 Pectoral Region -I	Physiology Lecture, PY 1.8 (HI-AN 7.1) RMP 	AN 9.1Dissection of Pectoral region	Lunch	INTEGRATED TEACHING ANATOMY
FRIDAY, January 29, 2021		AN 7.5 to 7.8 Nervous system: Central Nervous system-2 	AN 3.1- 3.3(HI-PY) Muscular system 	Osteology- Clavicle and Scapula	Lunch	Physiology SGT/Tutorial, PY 1.2,1.6 Homeostasis and body fluid compartments
SATURDAY, January 30, 2021	Physiology Lecture, PY 1.8, 3.8 Action Potential 	PY 3.7 (HI –AN) Structure of muscle and Muscle proteins 	Tutorials – Chemistry of carbohydrates	Community Medicine CM 1.1 Concepts of Health	Lunch	Foundation Course

Block 1_Week 3, February 1 st to 6 th , 2021								
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY, February 1, 2021	SDL- AN 10.8 Gross Anatomy Scapular region	PY 3.8, 3.17 properties of muscle, SDC 	Histology- Connective Tissue	AN 9.1 Dissection of Pectoral region	Lunch	Biochemistry SDL BI 9.1 Functions and components of ECM	PY 2.12 Study of fresh drop of blood	
							PY 2.12 Osmotic Fragility	
							Practical / SGT/ Tutorial BI 11.16 Observe auto analyser and use of QC	
							Biochemistry Batch B	
TUESDAY February 2, 2021		Physiology Lecture, PY 3.2,3.3(VI-IM) Classification of Nerve, Nerve Injury, Degeneration & Regeneration 	BI 9.3 Protein – targeting, sorting, disorders	AN 9.1 Dissection of Pectoral region	Lunch	Histology(AN52.1 to AN52.8)- Muscle 	PY 2.12 Study of fresh drop of blood	
							PY 2.12 Osmotic Fragility	
							Practical / SGT/ Tutorial BI 11.16 Observe auto analyser and use of QC	
							Biochemistry Batch C	
WEDNESDAY February 3, 2021		BI 2.1 Enzymes- classification, coenzymes, Cofactors	AN 9.2 Pectoral Region -II	AN 9.1-9.2 Dissection Pectoral region	Lunch	PY1.1,1.8 Cellular Physiology and AP of an excitable	PY 2.12 Study of fresh drop of blood	
							PY 2.12 Osmotic Fragility	



						tissue	Practical / SGT/ Tutorial BI 11.16 Observe auto analyser and use of QC Biochemistry Batch A
THURSDAY, February 4, 2021	BI 2.1 Enzymes- classification, coenzymes, Cofactors	AN 10.1-10.2, 10.3-10.6 Axilla & Brachial plexus 	PY 3.1, 3.2(HI-AN) Neuron and Neuroglia, NGF, Functions & Properties of Nerve Fibers 	AN 10.8 Dissection -Back	Lunch	ECE – Introduction to ECE	
FRIDAY, February 5, 2021		AN 11.1-11.4 Front of Arm and Cubital fossa	General Embryology (AN52.1 to AN52.8)	Osteology- Humerus and Radius	Lunch	PY 1.5 Transport across cell membrane 	AETCOM Anatomy Module 1.5
SATURDAY, February 6, 2021	Physiology Lecture, PY 3.4, 3.6(VI-AS) NMJ & Transmission 	PY 3.9 Molecular basis of skeletal muscle contraction	Biochemistry SGT / Tutorial ECM and protein targeting	Community Medicine CM 1.2 Concepts of disease	Lunch	Foundation Course	


Block 1_Week 4, February 8 th to 13 th , 2021								
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY, February 8, 2021	SDL- AN 10.12 (VI-ORTH) Shoulder joint 	PY 3.9,3.10,3.11 Molecular basis of smooth muscle contraction Isotonic & Isometric&Energy Metabolism PY3.12 3.13 Gradation of Muscular activity, Dystrophies, Myopathies 	Histology (AN52.1 to AN52.8)	Dissection- AN 11.1-11.4 Front of Arm and Cubital fossa	Lunch	BI 4.1(VI-IM) Lipids – Classification & Fatty acid reactions 	PY 2.11(VI-PA) RBC Count (VI-PA)	
							PY 3.14 Ergography	
							Practical / SGT/ Tutorial BI 11.8 Demonstrate estimation of Total Protein and AG ratio	
							Biochemistry Batch B	
TUESDAY February 9, 2021		Assessment and Feedback on General Physiology & NMP	Biochemistry SDL (AITo - Anemia) BI 6.5 (VI-IM) Vitamins B12 & Folic acid 	Dissection- AN 10.12 Shoulder joint and Disarticulation of Upper limb	Lunch	AN 11.1,13.3 Back of Arm , Elbow joint & anastomosis around elbow joint	PY 2.11(VI-PA) RBC Count (VI-PA)	
							PY 3.14 Ergography	
							Practical / SGT/ Tutorial BI 11.8 Demonstrate estimation of Total Protein and AG ratio	
							Biochemistry Batch C	

WEDNESDAY February 10, 2021		AITo - Anemia) BI 5.2, 6.12(HI-PY, VI-PA,IM) Structure & function of Hb & Myoglobin AITo - Anemia) BI 5.2, 6.12(HI-PY, VI-PA,IM) Abnormal Hb – its genetic basis 	AN 12.1- 12.4 Front of forearm	Dissection- AN 11.1,13.3 Back of Arm	Lunch	Physiology SDL PY 3.1,3.2 Classification of nerve fibre and nerve injuries	PY 2.11(VI-PA) RBC Count (VI-PA)
							PY 3.14 Ergography
							Practical / SGT/ Tutorial BI 11.8 Demonstrate estimation of Total Protein and AG ratio
							Biochemistry Batch A
THURSDAY, February 11, 2021	BI 2.3 Enzymes- kinetics, mechanism of action, factors affecting enzyme activity	AN 12.1- 12.4 Back of Forearm and Wrist joint	(AITo - Anemia) PY 2.1 Components of blood 	Dissection- AN 12.1- 12.4 Front of forearm	Lunch	ECE – BIOCHEMISTRY Vitamin A	
FRIDAY, February 12, 2021		AN 12.5-12.6 Muscles of Palm	Histology- Blood vessels 	AN 12.5-12.6 Radio-Ulnar joint and Joints of Hand	Lunch	Physiology SGT PY 3.2, 3.3, 3.8 Properties of nerve fiber and Mechanism of skeletal muscle contraction	


SATURDAY, February 13, 2021	(AITo --Anemia) PY 2.4, 2.5 Structure and functions of RBC. Erythropoiesis –I (AITo - Anemia) 	(AITo - Anemia) PY 2.4,2.5 Erythropoiesis –II 	TUTORIAL- Structure & function Hb & Myoglobin Abnormal Hb 	Field visit to PHC/SC	Lunch	Foundation Course
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Block 1_Week 5, February 15th-20th, 2021


Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY, February 15, 2021	AN 12.1- 12.4 SDL- Dorsum of Hand	PY 2. 3 Synthesis, functions, Breakdown of Hb &its variants	AN 12.10 Spaces of Hand, Blood vessels,and nerves of palm	AN 12.10 Dissection-Back of Forearm	Lunch	 105 (AITo - Anemia) BI 6.9,6.10 (HI-PY, VI-IM) Iron metabolism 	 PY 2.11 (VI-PA) TLC	
							PY 2.11 (VI-PA) Hb 	
							BI 11.16 Electrophoresis of Proteins	
							Biochemistry Batch B	
TUESDAY February 16, 2021		PY 2.6 WBC - leucopoiesis & functions	BI 10.3 (VI-OG, SU, PA) Immunoglobulins & Electrophoresis	AN 12.10 Dissection-Palm	Lunch	General Embryology (AN52.1 to AN52.8)	 PY 2.11 (VI-PA) TLC	
							PY 2.11 (VI-PA) Hb	
							BI 11.16 Electrophoresis of Proteins BI 11.6 Colorimetry and spectro photometry	
							Biochemistry Batch C	
WEDNESDAY February 17, 2021		BI 2.4 Enzyme Inhibition	AN 15.1 -15.5 (VI-SU) Introduction to lower limb ,Front of thigh, Femoral triangle 	AN 12.10 Dissection-Palm		SDL PY 2.2 Plasma Proteins	 PY 2.11 (VI-PA) TLC	
							PY 2.11 (VI-PA) Hb	

							BI 11.16 Electrophoresis of Proteins
THURSDAY, February 18, 2021	B12.3 ENZYME REGULATION	AN 15.5 Medial side of thigh and Adductor canal	PY2.10 Cellular Immunity	Part Completion Test of Upper Limb & Feedback on Assessment	Lunch	ECE PHYSIOLOGY PY 3.6 Myasthenia gravis (VI-AS, PH, PA)	
FRIDAY, February 19, 2021		Histology (AN52.1 to AN52.8) - Liver	X-Rays and Living Anatomy of Upper limb	Osteology- Hip bone	Lunch	PY 2.5 Jaundice (HI- BI & VI-PA) 	AETCOM Physiology Module 1.1

SATURDAY, February 20, 2021	PY 2.10 Humoral Immunity	PY 2.7 Platelets - Synthesis Functions & Variation	Biochemistry BI2.1,2.3,2.4 Tutorials on Enzymes	Field visit to PHC/SC			Foundation Course
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Block 1_Week 6, February 22 nd to 27 th , 2021								
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY February 22, 2021	SDL- Femur	PY 2.8 Hemostasis Part I	Histology-(AN52.1 to AN52.8) Lymph node and Spleen 	AN 16.1- 16.3Dissection- Front and medial of Thigh		BI2.5,11.17 Isoenzymes, enzymes of clinical importance	UNIVERSITY EXAM OF 2019 - 2020 Batch	
							UNIVERSITY EXAM OF 2019 - 2020 Batch	
							BI 2.6 Enzyme based assays Batch B	
TUESDAY February 23, 2021		PY 2.8 (VI-PA) Hemostasis Part II/ Anticoagulants/Disorders	BI2.7 Biochemistry charts Interpretation of lab	AN 16.1- 16.3Dissection- Front and		AN 16.1-16.3 Gluteal region	UNIVERSITY EXAM OF 2019 - 2020 Batch	





			results of enzymes activities and clinical utility of various enzymes as markers of pathological conditions	medial of Thigh			UNIVERSITY EXAM OF 2019 - 2020 Batch
							BI 2.6 Enzyme based assays Batch C
WEDNESDAY February 24, 2021		Revision on enzymes	AN 16.4- 16.6 Back of thigh and Popliteal Fossa	Dissection- AN 16.1-16.3 Gluteal region	Lunch	Physiology SDL- PY 2.8 Hemostasis	UNIVERSITY EXAM OF 2019 - 2020 Batch
							UNIVERSITY EXAM OF 2019 - 2020 Batch
							BI 2.6 Enzyme based assays Batch A
							BI 2.6 Enzyme based assays
THURSDAY, February 25, 2021	BI10.3,10.4,10.5 (HI-PY, VI-OG, MI, SU,PA,IM,PE) Immune response & vaccine 	AN 18.1-18.3 Anterior compartment of Leg Dorsum of Foot	PY2.9 (VI-PA) BLOOD GROUP Physiological Basis and Uses 	AN 16.4- 16.6 Back of thigh and Popliteal Fossa	Lunch	INTEGRATED TEACHING BIOCHEMISTRY	
FRIDAY, February 26, 2021		AN 19.1-19.7 Posterior compartment of leg	AN.76.1 TO AN 76.2 General Embryology	AN 20.1 to An 20.10 Osteology- Tibia and Fibula	Lunch	Physiology SGT/Tutorial IMMUNITY	




SATURDAY, February 27, 2021	PY2.9 (VI-PA) BLOOD GROUP/ Blood Transfusion/ Hazards of Mismatched Blood Transfusion 	PY 2.5 (HI-BI/VI-PA) Jaundice Assessment and Feedback on Blood	ASSESSMENT AND FEEDBACK	AITo - Anemia CM 8.1,8.3 Definition & Global burden of anemia AITo - Anemia CM 8.3 Community Medicine Prevention of anaemia	Lunch	Foundation Course
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Block 1_Week 7, March 1 st to 6 th , 2021								
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY, March 1, 2021	SDL- SDL AN 18.1 Lateral Compartment of leg	PY 8.6 Introduction to endocrinology mechanism of hormonal action	Histology	AN 18.1-18.3 Anterior and Lateral compartment of Leg Dorsum of Foot	Lunch	BI 6.5 (VI-IM) SDL Vitamins – riboflavin & Niacin	PY 2.11 DLC Part I	
							PY 2.8 BT and CT	
							Practical / SGT/ Tutorial BI 2.2,11.13 Est of SGOT,SGPT	
							Biochemistry Batch B	
TUESDAY March 2, 2021		PY 8.2 Hypothalamo hypophyseal system	BI4.1 lipid fatty acids, properties, reactions, phospholipids, cholesterol, lipoproteins	AN 19.1-19.7, 18.4-18.7 Posterior compartment of leg and Knee joint	Lunch	AN 18.4-18.7 (VI-ORTH) Knee joint & anastomosis	PY 2.11 DLC Part I	
							PY 2.8 BT and CT	
							Practical / SGT/ Tutorial BI 2.2,11.13 Est of SGOT,SGPT	




						around it	Biochemistry Batch C
WEDNESDAY March 3, 2021		BI 6.1 Group I Hormones	AN 13.1 Lymphatic & Venous drainage of Upper limb	Dissection-AN 19.4-19.7 Sole of foot	Lunch	Physiology SDL- PY 8.6 Mechanism of Hormonal Action and second messengers	PY 2.11 DLC Part I
							PY 2.8 BT and CT
							Practical / SGT/ Tutorial BI 2.2,11.13 Est of SGOT,SGPT
							Biochemistry Batch A
THURSDAY, March 4, 2021	BI 6.1 Group II Hormones	AN 19.4-19.7 Sole of foot -I	PY 8.2 Adenohypophysis and hormones	Dissection-AN 19.4-19.7 Sole of foot	Lunch	ECE ANATOMY- Dislocation of Shoulder joint AN 10.12 (VI. ORTHO)	
FRIDAY, March 5, 2021		AN 19.4-19.7 Sole of foot -II	AN 76.1 to An 76.2 General Embryology	AN 19.4-19.7 Tarsal bones	Lunch	Physiology SGT/Tutorial PY 8.2 Growth hormone actions and applied physiology	AETCOM Physiology Module 1.1 (Continued...)
SATURDAY, March 6, 2021	PY 8.2 Neurohypophysis and hormones	PY 8.2 Thyroid gland part I	BI 2.3 and 10.3 Tutorials - enzymes and immunoglobulins	CM 1.7 Health Indicators	Lunch	Foundation Course	







Block 1 Week 8, March 8th to 13th, 2021










Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY, March 8, 2021	SDL – AN 19.5-19.6 Tibio-fibular joint and Joints of foot	PY 8.2 Thyroid Gland Part II	AN 43.1 to An 43.9 Histology- Pituitary gland, Thyroid gland and Parathyroid gland	AN 20.1 to AN 20.10 X-rays and Living anatomy of Lower Limb	Lunch	BI 6.5(VI-IM)  Vitamin D (SDL)	PY 2.11 DLC Part II	
							PY 2.9 Blood Groups	
							REVISION ON TOTAL PROTEIN ,A/G ratio	
							Biochemistry Batch B	
TUESDAY March 9, 2021		PY 8.1 and 8.2 calcium Homeostasis Part I	BI6.5 (VI-IM) Vitamins E& Selenium 	AN 19.5-19.6 Dissection of Joints	Lunch	AN 19.5-19.6 Arches of foot	PY 2.11 DLC Part II	
							PY 2.9 Blood Groups	
							REVISION ON TOTAL PROTEIN ,A/G ratio	
							Biochemistry Batch C	
WEDNESDAY March 10, 2021		BI 6.9,6.10 (HI-PY 8.1 & 8.2 , VI-IM) Calcium & Phosphorus 	AN 27.1. 27.2 Scalp 	Part Completion Test- Lower Limb , Feedback on Assessment	Lunch	Physiology SDL Student Seminar PY 8.2 Case based Learning - Disorders of Thyroid Gland	PY 2.11 DLC Part II	
							PY 2.9 Blood Groups	
							REVISION ON TOTAL PROTEIN ,A/G ratio	
							Biochemistry Batch A	

THURSDAY, March 11, 2021	HOLIDAY					
FRIDAY, March 12, 2021		AN 30.3,30.4 Dural folds & Dural venous sinuses 	AN 79.2 to AN 79.6 Embryology	AN 27.1. 27.2 Osteology- skull	Lunch	Physiology SGT/TUTORIAL Case based learning – PY 8.1, 8.2 Calcium Homeostasis
SATURDAY, March 13, 2021	PY 8.1 and 8.2 Calcium Homeostasis Part II 	PY 8.2 Adrenal Gland Part I 	BI 6.5 Tutorials Vitamins	CM 1.5/ SGD/ Levels of prevention	Lunch	Foundation Course










Block 1 Week 9 , March 15 th to 20 th , 2021								
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY, March 15, 2021	SDL - AN 56.1-2 (HI-PY) Meninges and CSF	PY 8.2 Adrenal Gland Part II 	(AITO – DM) Histology- Adrenal gland & Pancreas 	AN 27.1. 27.2 Dissection- Scalp	Lunch	BI 6.5 (SDL) Vitamin Thiamine and Vitamin K	PY 2.12 ESR and PCV	
							PY 2.13 Platelet, Reticulocyte	
							BI 11.11	Estimation of calcium & phosphorus
							Biochemistry Batch B	
TUESDAY March 16, 2021		(AITO – DM) PY 8.2, Endocrine Pancreas Part I 	(AITO – DM) Biochemistry SDL BI 3.1-3.3 Digestion and absorption of carbohydrates	AN 27.1. 27.2 Dissection- Scalp	Lunch	AN 64.1 to AN 64.3 Embryology	PY 2.12 ESR and PCV	
							PY 2.13 Platelet, Reticulocyte	
							BI 11.11	Estimation of calcium & phosphorus
							Biochemistry Batch C	
WEDNESDAY March 17, 2021		(AITO – DM) BI 3.4,3.7,3.8 (VI-IM) SDL Glycolysis, pyruvate dehydrogenase complex 	AN 57.1-57.5 (HI-PY 10.6 & VI-IM) Spinal cord -I 	AN 27.1. 27.2 Cranial cavity	Lunch	Physiology SDL Case based learning – PY 8.1, 8.2 Posterior pituitary hormones	PY 2.12 ESR and PCV	
							PY 2.13 Platelet, Reticulocyte	
							BI 11.11	Estimation of calcium & phosphorus
							Biochemistry Batch A	








THURSDAY, March 18, 2021	(AITO – DM) BI 3.9,11.17(VI-PA,IM) Plasma glucose regulation, Diabetes Mellitus disorders and BI 11.17 Diabetes Mellitus 	AN 57.1-57.5 (HI-PY 10.6 & VI-IM)  Spinal cord -II	(AITO – DM) PY 8.2 (HI-BI) Endocrine Pancreas Part II 	Dissection AN 57.1- 57. Removal of Spinal cord	Lunch	ECE Physiology PY 8.2 GOITER	
FRIDAY, March 19, 2021		AN 64.1 to AN 64.3 Embryology	AN 64.1 to AN 64.3 Embryology	AN 26.1 to AN 26.7 Osteology- Norma Lateralis & Frontalis	Lunch	Tutorial/SGT- Complications of Diabetes	AETCOM PHYSIOLOGY MODULE 1.1 (Continued...)
SATURDAY, March 20, 2021	PY 8.5 Obesity and metabolic syndrome	PY 8.3 Thymus and Pineal Gland	Biochemistry Tutorial / SGT Carbohydrates	CM 1.6 Principles of Health Promotion and health education IEC and BCC	Foundation Course		

Block 1_Week 10, March 22 nd to 27 th 2021								
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY, March 22, 2021	SDL- AN 30.1-30.2 Cranial fossae	PY 8.5 Stress Physiology	Histology- Thymus and Palatine tonsil	Dissection AN 57.1-57. Removal of Spinal cord	Lunch	BI 3.6 (SDL) Citric acid cycle	PY 11.13 Introduction to clinical And general Physical examination	
							PY 10.11Examination of higher mental functions	
							(AITO – DM)Practical / SGT/ Tutorial BI 11.21 Estimation of Glucose	
							Biochemistry Batch B	
TUESDAY March 23, 2021		Integrated Assessment and feedback on diabetes mellitus	BI 3.4,3.7,3.8 (VI- IM) Glycogen Metabolism and disorders (PART 1)	AN 59.1- 59.3, 61.1-61.3, 64.1 Study of Brain stem	Lunch	AN58.1,58.2 (VI-IM) Medulla oblongata 	PY 11.13 Introduction to clinical and general Physical examination	
							PY 10.11Examination of higher mental functions	
							(AITO – DM) Practical / SGT/ Tutorial BI 11.21 Estimation of Glucose	
							Biochemistry Batch C	
WEDNESDAY March 24, 2021		BI 3.4,3.7,3.8 (VI- IM) Glycogen Metabolism and disorders (PART 2) 	AN 61.1-61.3 Midbrain VI-IM. 	AN 59.1- 59.3, 61.1-61.3, 64.1 Study of Brain stem	Lunch	Physiology SDL Case based learning – Adrenal disorders	PY 11.13 Introduction to clinical and general Physical examination	
							PY 10.11Examination of higher mental functions	











						<div>(AITO – DM) Practical / SGT/ Tutorial BI 11.21 Estimation of Glucose</div> <div>Biochemistry Batch A</div>
THURSDAY, March 25, 2021	BI 3.4,3.7,3.8 (VI-IM) Fructose & Galactose Metabolism and disorders 	AN 59.1- 59.3, 61.1-61.3, 64.1 Autonomic Nervous system 	PY 10.10 Chemical transmission in nervous system 	AN 59.1- 59.3, 61.1-61.3, 64.1 Study of Brain stem 	Lunch	INTEGRATED TEACHING PHYSIOLOGY – PY 2.1, 2.2 ANEMIA
FRIDAY, March 26, 2021		AN 59.1-59.3 Pons 	Histology- Nervous tissue-I 	AN 26.1 to AN 26.7 Osteology- Norma Basalis	Lunch	Physiology SGT/Tutorial Case Based Diabetes Mellitus
SATURDAY, March 27, 2021	PY 10.5, ANS 	PY 10.6 (HI-AN) spinal cord & its Lesions 	ASSESMENT AND FEEDBACK	CM 2.1 Assessment of clinico socio cultural aspects of individual, family and community	Lunch	Foundation Course

Block 1_Week 11, March 29 to April 3, 2021

Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY, March 29,2021	HOLIDAY							
TUESDAY March 30, 2021		Py10.1 (HI-AN 7.2 & 7.5) Organization of CNS 	BI 3.4,3.7,3.8(VI-IM,PA) G6PD Deficiency (large Group) HMP pathway 	Dissection- AN 59.1- 59.3, 61.1-61.3, 64.1 Study of Brain stem 	Lunch	Revision of Brain stem	Hematology Major Revision Practical	
							Hematology Minor Revision Practical	
							BI 11.15 Describe and discuss CSF composition	
							Biochemistry Batch C	
WEDNESDAY March 31, 2021		BI 3.4,3.7,3.8 (VI-IM) SDL Gluconeogenesis Biochemistry 	AN 62.2 Cerebrum –I 	Dissection- AN 62.2 Cerebrum 	Lunch	Physiology SDL PY 10.2 Synaptic transmission 	Hematology Major Revision Practical	
							Hematology Minor Revision Practical	
							BI 11.15 Describe and discuss CSF composition	
							Biochemistry Batch A	







THURSDAY, April 1, 2021	BI 6.2 Reactions involving nucleotides	AN 62.2 Cerebrum –II 	PY 10.2 (HI-AN 7.7Synapse part I 	Dissection- AN 62.2 Cerebrum 	Lunch	ECE ANATOMY - Varicose veins AN 20.5 (VI-SURG)	
FRIDAY, April 2, 2021		AN 62.3 (HI-PY-10.4) White matter of Cerebrum-I 	AN 64.1 to AN 64.3 Embryology	Osteology-Crainal Fossae	Lunch	Physiology SGT/Tutorial PY 10.2 Properties of synapse	AETCOM Physiology Module 1.1 (Continued...)
SATURDAY, April 3, 2021	PY 10.2 (HI-AN) Synapse Part II 	PY 10.2 (HI-AN) Reflex part I 	BI 3.2, 3.4 , 3.6 Tutorials on Carbohydrate metabolism 	CM 1.4 Natural history disease	Lunch	Foundation Course	




Block 1_Week 12, April 5 to 10, 2021




Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY, April 5 , 2021	SDL- AN 62.3 (HI-PY) White matter of Cerebrum-II 	PY 10.2 (HI-AN AN 62.3) Reflex Part II 	AN 64.1 to AN 64.3 PY 10.7 Histology- Nervous tissue-II 	Dissection- AN 62.2 Cerebrum	Lunch	BI 3.10 (VI-IM) Biochemistry Charts: Interpretation of results of Carbohydrate metabolism 	PY 10.11 Clinical examination of sensory system	
							Amphibian Charts discussion (Nerve muscle)	
							Practical / SGT/ Tutorial BI 11.16 ELISA and Immunodiffusion BI 11.15 Describe and discuss CSF composition	
							Biochemistry Batch B	
TUESDAY April 6 , 2021		PY 10.2 (HI-AN 62.3) Receptor Properties & classification 	BI 4.2 Digestion and absorption of Lipids	Dissection- AN 62.2 Cerebrum	Lunch	AN 63.1 , 63.2 (HI-PY) Lateral Ventricle of brain 	PY 10.11 Clinical examination of sensory system	
							Amphibian Charts discussion (Nerve muscle)	
							Practical / SGT/ Tutorial BI 11.16 ELISA and Immunodiffusion	
							Biochemistry Batch C	
WEDNESDAY April 7 , 2021		BI 4.2 (VI-IM) Fatty acid synthesis, acyl glycerol, lipid storage disorders	AN 63.1, 63.2 VI-IM 3 rd Ventricle of brain	AN 63.1, 63.2 Ventricles of brain	Lunch	Physiology SDL PY 10.3 Reflexes	PY 10.11 Clinical examination of sensory system	
							Amphibian Charts discussion (Nerve muscle)	
							Practical / SGT/ Tutorial BI 11.16 ELISA and Immunodiffusion	



						Biochemistry Batch A
THURSDAY, April 8 , 2021	BI 4.2(VI-IM) Fatty acid oxidation – all types	AN 63.1 VI-IM 4 th Ventricle of brain	PY 10.3 (HI-AN) Sensory system	AN 62.3 Ventricles of brain	Lunch	ECE BIOCHEMISTRY BI 4.1, 4.6 Dyslipidemia (Linker)
FRIDAY, April 9 , 2021		AN 30.1 to AN 30.5 Cavernous sinus	AN 64.1 to AN 64.3 Embryology	AN 62.3 Ventricles of brain	Lunch	Physiology SGT/Tutorial PY 10.2 Properties of receptors
SATURDAY, April 10 , 2021	PY 10.3 (HI- AN) Somatosensory pathways	PY 10.3 (HI-AN) Physiology of pain Part I	BI 3.9,11.17 (VI- PA, IM) Metabolism of ketone bodies	CM 2.2 / SH / Role of family in health and disease with respect to socioeconomic status	Lunch	Foundation Course

Block 1_Week 13, April 12 to 17, 2021

Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY, April 12 , 2021	SDL- AN 30.5 (HI-PY) Hypophysis cerebri 	PY 10..3 (HI-AN) Physiology of pain Part II 	AN 64.1 Histology – Cerebrum 	AN 63.1 Ventricles of brain	Lunch	Biochemistry SDL BI 4.3(VI-IM) Metabolism of chylomicrons and VLDL 	Hematology Major Revision Practical	
							Hematology Minor Revision Practical	
							Practical / SGT/ Tutorial BI 11.9 Estimation of Total Cholesterol and Estimation of HDL	
							Biochemistry Batch B	
TUESDAY April 13 , 2021	Holiday							
WEDNESDAY April 14 , 2021	Holiday							
THURSDAY, April 15 , 2021	BI 4.3(VI-IM) Metabolism of cholesterol, bile acids, enterohepatic circulation 	AN 64.1 to AN 64.3 Embryology	PY 10.4(HI-AN) Organization of motor System 	Revision of Cerebrum and Brain stem	Lunch	ECE – PHYSIOLOGY Pediatrics endocrine disorders		

FRIDAY, April 16 , 2021		AN 64.1 to AN 64.3 Embryology	AN 64.1 to AN 64.3 Embryology	Osteology - AN31.1Bony orbit And its Contents	Lunch	Physiology SGT/Tutorial PY 10.3 (HI-AN) Sensory system 
SATURDAY, April 17 , 2021	PY 10.4 (HI-AN) Motor tracts 	PY 10.4 (HI-AN) Muscle Tone 	Tutorial on Lipids Metabolism I	CM 2.3,2.5/ SH/ Barriers for health and health seeking behavior	Lunch	Foundation Course

Block 1_Week 14, April 19 to 24 , 2021								
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY, April 19 , 2021	SDL-Foetal skull	I PY 10.4 Posture & equilibrium; Vestibular apparatus 	Histology – Cerebellum And optic nerve 	Revision of Cerebrum and Brain stem	Lunch	BI 4.3(VI-IM) Metabolism of HDL, dyslipoproteinemias & Fatty Liver 	OSPE MOCK TEST	
							DISPLAY OF OSPE CHARTS	
							Practical / SGT/ Tutorial BI 11.10 Estimation of Triglyceride	
							Biochemistry Batch B	
TUESDAY April 20 , 2021		PY 10.4 Postural reflexes	BI 11.17 (VI-IM,PA) Dyslipidemia and pathogenesis of	Revision of Upper and Lower Limb	Lunch	Revision of Axilla ,Brachial Plexus	OSPE MOCK TEST	
							DISPLAY OF OSPE CHARTS	

			atherosclerosis 				Practical / SGT/ Tutorial BI 11.10 Estimation of Triglyceride Practical / SGT/ Tutorial BI 11.9 Estimation of Total Cholesterol and Estimation of HDL
							Biochemistry Batch C
WEDNESDAY April 21 , 2021		BI 4.7,11.17(VI-IM, PA) Biochemistry Charts (Dyslipidemia) 	Revision of Hip Joint And Femoral triangle	Revision of Upper and Lower Limb	Lunch	Physiology SDL MCQ and Question Paper discussion	OSPE MOCK TEST
							DISPLAY OF OSPE CHARTS
							Practical / SGT/ Tutorial BI 11.10 Estimation of Triglyceride Practical / SGT/ Tutorial BI 11.9 Estimation of Total Cholesterol and Estimation of HDL
							Biochemistry Batch A







1ST IA Examination April 22nd to 29th 2021





THURSDAY, April 22 , 2021	Anatomy Theory First Internal Assessment
FRIDAY April 23 , 2021	Physiology Theory First Internal Assessment
SATURDAY April 24 , 2021	Biochemistry Theory First Internal Assessment
MONDAY, APRIL 26 , 2021	First Internal Assessment Practical Examinations
TUESDAY, APRIL 27 , 2021	First Internal Assessment Practical Examinations
WEDNESDAY, APRIL 28 , 2021	First Internal Assessment Practical Examinations
THURSDAY, APRIL 29 , 2021	First Internal Assessment Practical Examinations




Block 1_Week 15, April 26 to May 1, 2021

Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
FRIDAY April 30, 2021	Discussion of Ist IA paper	Discussion of Ist IA paper	Discussion of Ist IA paper	Discussion of Ist IA paper		Physiology Tutorial/SGT Discussion of IA Paper	AETCOM Physiology Module 1.3 (Continued...)	
SATURDAY May 1, 2021	HOLIDAY							


BLOCK II
(from 3rd May to 31st July 2021)
13 WEEKS








Block 2_Week 1, May 3 to 8, 2021								
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
Monday, May 3, 2021	AN 60.1-60.3 (VI-IM) Cerebellum-I 	PY 10.7 (HI-AN) Cerebellum Part I	AN 60.1-60.3 (VI-IM) Cerebellum-II 	Dissection AN 60.1-60.3 Cerebellum		BI 4.1,4.6 (VI-IM) Phospholipids & eicosanoids Biochemistry SGT / Tutorial BI 4.6 Prostaglandins- Therapeutic uses and Inhibitors of Eicosanoid synthesis 	PY 10.11 Clinical examination of Motor system	
							PY 10.11 Clinical examination of Reflexes	
							BI 11.23 Energy content of Foods and Glycemic Index	
							Biochemistry Batch B	
TUESDAY May 4, 2021		PY 10.7 Cerebellum part II	BI 11.24 (VI-IM) Saturated and Unsaturated Fatty acids and Trans fats 	Dissection AN 60.1-60.3 Cerebellum		AN 62.5 (HI-PY) Thalamus	PY 10.11 Clinical examination of Motor system	
							PY 10.11 Clinical examination of Reflexes	
							BI 11.23 Energy content of Foods and Glycemic Index	
							Biochemistry Batch C	



WEDNESDAY May 5, 2021		BI 4.7 Laboratory results of analytes associated with Lipid metabolism disorders	AN 62.5 (HI-PY) Hypothalamus	Dissection AN 60.1-60.3 Cerebellum		SDL Case based learning on cerebellar disorders	PY 10.11 Clinical examination of Motor system
							PY 10.11 Clinical examination of Reflexes
							BI 11.23 Energy content of Foods and Glycemic Index
							Biochemistry Batch A
THURSDAY, May 6, 2021	BI 8.5(VI- CM,IM,PE) Nutritional importance of food BI 8.2(VI-IM,PE,PA) Nutrition -II(B)PEM: Types, causes and effects 	AN 62.4 Basal ganglion	PY 10.7 Basal Ganglia Part I 	Dissection- AN 62.6 Blood supply of brain	Lunch	ECE ANATOMY- AN 28.7 Hydrocephalus (VI-SURG, PAED) 	
FRIDAY, May 7, 2021		AN 62.6 Blood supply of brain 	An 64.1 to AN 64.3 Embryology	Dissection- AN 62.6 Sections of brain	Lunch	Physiology Tutorial Physiology of Pain	AETCOM Physiology Module 1.3 (Continued...)



SATURDAY, May 8, 2021	PY 10.7 Basal ganglia Part II 	PY 10.7 Thalamus 	BI 8.3(VI-IM) Dietary advice in health and disease (DM, CAD and Pregnancy) 	CM 6.4 / SGD/ Measures of central tendency and dispersion		Sports \Extra-Curricular Activity
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



Block 2_Week 2, May 10 to 15, 2021






Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
Monday May 10 , 2021	SDL- AN 28.1 Muscles of face	PY 10.7 Hypothalamus Part I 	Histology	AN 20.1 to AN 28.10 Dissection - Face	Lunch	BI 8.4 Obesity: Causes, effects and Health risks	PY 10.11 Skill certification of Motor system	
							PY 10.11 Skill certification of reflexes	
							SGT BI 8.3 Charts related to Nutrition	
							Biochemistry Batch B	
TUESDAY May 11 , 2021		PY 10.7 Hypothalamus Part II / PY 11.1 11.2 & 11.3 Temperature regulation	BI 6.13-6.15,11.17 (HI-AN,PY; VI-PA,IM) Thyroid function Test	AN 20.1 to AN 28.10 Dissection - Face	Lunch	AN 28.6-28.10 Nerves & vessels of face	PY 10.11 Skill certification of Motor system	
							PY 10.11 Skill certification of reflexes	





							SGT BI 8.3 Charts related to Nutrition
							Biochemistry Batch C
WEDNESDAY May 12 , 2021		BI 6.9 6.10 Flouride and Iodine 	AN 35.10 (VI-SURG) Facia coli & facial spaces of neck 	Dissection AN 35.10 - Nerves & vessels of face		Physiology SDL PY 10.7 Basal Ganglia Disorders	PY 10.11 Skill certification of Motor system
							PY 10.11 Skill certification of reflexes
							SGT BI 8.3 Charts related to Nutrition
							Biochemistry Batch A
THURSDAY, May 13 , 2021	BI 6.13-6.15,11.17 (HI-AN,PY; VI-PA,IM) Hypothyroidism 	Embryology- Development of Face	PY 11.1 11.2 & 11.3 Temperature regulation	PCT On Neuroanatomy and Feedback on Assessment	Lunch	ECE Biochemistry (VI-PE) Thyroid Disorders  	
FRIDAY, May 14 , 2021 HOLIDAY	HOLIDAY						

<p>SATURDAY, May 15 , 2021</p>	<p>PY 10.9 Learning and memory</p> 	<p>PY 10.9 Speech</p>	<p>BI 8.1(VI-IM, PE,PA) Nutrition-I Importance of dietary components and dietary fiber</p> <p>Biochemistry Tutorial- Thyroid function tests</p> 	<p>CM 6.4 / SGD/ Measures of central tendency and dispersion</p>		<p>Sports \Extra-Curricular Activity</p>
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




Block 2_Week 3, May 17 to 22, 2021								
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY, May 17, 2021	SDL-- AN 29.1 sternocleidomastoid muscle	PY 10.5 10.8 (HI-AN) RAS and sleep 	Histology	Osteology- Mandible and Hyoid bone	Lunch	BI 6.9 6.10 Sodium and Potassium	PY 10.20 (VI-EN) Clinical examination of 9 th , 10 th , 11 th and 12 th cranial nerve	
							Skill certification of sensory system	
							SGT BI 11. Practical revisions	
							Biochemistry Batch B	
TUESDAY May 18, 2021		PY 10.8 EEG	BI 6.9 6.10 Magnesium and Manganese	AN 29.1 - 29.4 Posterior triangle	Lunch	AN 29.1 - 29.4 Posterior triangle	PY 10.20 (VI-EN) Clinical examination of ,9 th , 10 th , 11 th and 12 th cranial nerve	
							Skill certification of sensory system	
							SGT BI 11. Practical revisions	
							Biochemistry Batch C	
WEDNESDAY May 19, 2021			AN 32.1-32.2 Anterior triangles Part- I (submental & digastric) and digastric muscle, mylohyoid muscle 	AN 29.1 - 29.4 Posterior triangle	LUNCH	SDL Role of Hypothalamus in food and Water Intake	PY 10.20 (VI-EN) Clinical examination of ,9 th , 10 th , 11 th and 12 th cranial nerve	
							Skill certification of sensory system	







THURSDAY, May 20, 2021	BI 6.9 6.10 Copper, Molybdenum	AN 32.1-32.2 Anterior triangles Part-II (Muscular triangle and Carotid triangle) 	PY 10.7 Limbic system (VI-PS) 	AN 32.1-32.2 Anterior triangles Part-I & II (submental & digastric) and digastric muscle, mylohyoid muscle	Lunch	ECE- Physiology Hemiplegia	
FRIDAY, May 21, 2021		AN 34.1-34.2 Submandibular region 	AN 28.9-28.10Facial nerve 	AN 53.1 to AN 53.4 Osteology- Cervical Vertebrae -I	Lunch	Physiology Tutorial PY10.8 (VI-EN) Physiology of Sleep	AETCOM BIOCHEMISTRY-1.2
SATURDAY, May 22, 2021	Assessment and Feedback on CNS	PY 10.13 10.14 (VI-EN) Smell and its applied aspects 	Biochemistry Tutorial: BI 8.1-8.5 Nutrition	CM 6.2 Community Medicine /SDL/ Statistics	Lunch	Sports and Extracurricular Activities	

Block 2_Week 4, May 24 to 29, 2021								
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY, May 24, 2021	SDL- AN 42.1-42.3 Suboccipital triangle and contents of vertebral canal	PY 10.17 (VI-OP) Functional anatomy of eye 	AN 41.1 Eyeball	AN 34.1-34.2 Submandibular region	Lunch	BI 6.5 Vitamin C, Biotin and Pantothenate	PY 10.20 Visual acuity & colour vision (VI-OP)	
							PY 10.20 Perimetry(VI-OP)	
							BI 11.19 Principles of Instruments used in Biochemistry Lab	
							Biochemistry Batch B	
TUESDAY May 25, 2021		PY 10.17 (VI-OP) Physiology of image formation) 	BI 6.5 (VI-IM) Vitamin – A 	AN 34.1-34.2Suboccipital triangle	Lunch	AN 31.1-31.5 Extraocular muscles and ophthalmic vessels 	PY 10.20 Visual acuity & colour vision (VI-OP)	
							PY 10.20 Perimetry(VI-OP)	
							BI 11.19 Principles of Instruments used in Biochemistry Lab	
							Biochemistry Batch C	
WEDNESDAY May 26, 2021		BI-6.5(VI-IM) Vitamin E and BI.6.9 selenium	AN43.1 Embryology	AN 34.1-34.2Eyeball and Extraocular muscle		PY 10.17 (VI-OP) Physiology SDL Case based discussion on Refractive Errors 	PY 10.20 Visual acuity & colour vision (VI-OP)	
							PY 10.20 Perimetry(VI-OP)	
							BI 11.19 Principles of Instruments used in Biochemistry Lab	
							Biochemistry Batch A	











THURSDAY, May 27, 2021	ASSESMENT AND FEEDBACK	AN 28.9-28.10(VI-SURG) Parotid gland 	PY 10.17(VI-OP) Photochemistry of Vision 	Dissection- AN 28.9-28.10 Parotid gland	Lunch	Integrated Teaching Anatomy-
FRIDAY, May 28, 2021		AN 33.1-33.3 Temporal fossa and muscles of mastication	AN 43.1 Embryology-	Osteology- Cervical Vertebrae - II	Lunch	Physiology SGT PY10.17(VI-OP) Photochemistry of vision
SATURDAY, May 29, 2021	PY 10.18(VI-OP) Visual pathway & its Lesions 	PY 10.17 & 10.19(VI-OP) Colour vision, Colour blindness, Light Reflex, VEP 	ASSESMENT AND FEEDBACK	CM 6.2 Community Medicine /SDL/ Statistics		Sports and Extracurricular Activities



Block 2_Week 5, May 31 to June 5, 2021





Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY, May 31, 2021	AN 33.1, 33.2 SDL- Mandibular nerve and otic ganglion, Auditory tube 	PY 10.15 (VI-EN) Functional Anatomy of EAR 	AN 40.1-40.2 Ear-I (External & middle ear)  	AN 28.9- 28.10Dissection- Parotid gland	Lunch	Biochemistry SDL BI 6.11 Heme synthesis 	Clinical examination of 5 th and 7 th cranial nerve	
							PY10.11 (HI-AN) Clinical examination of 3 rd , 4 th and 6 th cranial nerves	
							BI 11.2 Preparation of buffer and estimation of PH	
							Biochemistry Batch B	
TUESDAY June 1, 2021		PY 10.15 (VI-EN) Physiology of hearing  	BI 6.11(HI-PY,VI- PA,IM) Heme synthesis & Porphyrrias  	AN 28.9- 28.10Dissection- Ear 	Lunch	AN 40.3-40.5 Ear-II (Inner Ear) 	Clinical examination of 5 th and 7 th cranial nerve	
							PY10.11 (HI-AN) Clinical examination of 3 rd , 4 th and 6 th cranial nerves	
							BI 11.2 Preparation of buffer and estimation of PH	
							Biochemistry Batch C	
WEDNESDAY June 2, 2021		BI 6.7 (HI-PY, VI-IM) Water and electrolyte balance  	AN 33.4,33.5 TM Joint 	Dissection- AN 33.1-33.3 Temporal fossa and muscles of mastication	Lunch	Physiology SDL Visual Pathway and its lesion	Clinical examination of 5 th and 7 th cranial nerve	
							PY10.11 (HI-AN) Clinical examination of 3 rd , 4 th and 6 th cranial nerves	
							BI 11.2 Preparation of buffer and estimation of PH	














							Biochemistry Batch A
THURSDAY, June 3, 2021	BI 6.8,11.17(VI-IM, PA) Biochemistry Charts (Acid base disorders) 	AN 35.2 Deep structures of neck-I Thyroid gland	PY 10.19 10.16 Auditory Evoked potentials, Deafness 	AN 39.1,39.2 Dissection- Tongue 	Lunch	ECE –Anatomy Cataract	
FRIDAY, June 4 , 2021		AN 39.1,39.2 Tongue 	AN 35.2 Midline structures of neck	AN 35.7 (VI-SU) Cranial nerve- IX and X 	Lunch	Physiology SGT/Tutorial Mechanism of Hearing	ATCOM BIOCHEMISTRY Module 1.2 (Continued...)
SATURDAY, June 5, 2021	PY 10.13 10.14(VI-EN) Taste sensation & applied aspects 	Assessment and Feedback on Special Senses	Tutorials on Heme metabolism	CM 4.3 / SH/ Evaluation of health promotion and health education programs	CM/ SDL	Lunch	Sports and Extracurricular Activities




Block 2_Week 6 June 7 to 12, 2021								
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
	Anatomy Lecture	Physiology Lecture	Anatomy Lecture	Anatomy Dissection/SGT / Tutorials			Practical / SGT/ Tutorial	
MONDAY, June 7 2021	AN33.1-33.5 SDL- Styloid apparatus and Joints of neck	PY 6.1 Functional anatomy of the respiratory system	Histology- Trachea and Lung	AN 35.2 Midline structures of neck, Thyroid neck	Lunch	Biochemistry SDL BI 6.7 Acid Base Balance –I	PY 10.20 (VI-EN) Clinical examination 8 th cranial nerve	
							PY 6.9(VI-CT) Clinical Examination of Respiratory system	
							BI 11.16,11.19 Use of PH meter, ISE, ABG analyser	
							Biochemistry Batch B	
TUESDAY June 8 2021		PY 6.2 Mechanism of Breathing Part I	BI 6.7 (HI-PY, VI-IM) Acid Base Balance –II	AN 35.2 Midline structures of neck, Thyroid neck	Lunch	AN 37.1-37.3 Nose-I (External nose and Medial wall of nose)	PY 10.20 (VI-EN) Clinical examination 8 th cranial nerve	
							PY 6.9(VI-CT) Clinical Examination of Respiratory system	

							BI 11.16,11.19 Use of PH meter, ISE, ABG analyser 
							Biochemistry Batch C
WEDNESDAY June9, 2021		BI 7.5 Detoxification/Xenobiotics	AN 37.1-37.3 Nose-II (Nasal cavity and lateral wall of nose) 	Dissection- AN 37.1-37.3 Nose	Lunch	Physiology SDL Surfactant / RDS 	PY 10.20 (VI-EN) Clinical examination 8 th cranial nerve
							PY 6.9(VI-CT) Clinical Examination of Respiratory system
							BI 11.16,11.19 Use of PH meter, ISE, ABG analyser 
							Biochemistry Batch A
THURSDAY June10 2021	BI 6.1(VI-IM) Metabolic processes- fed and fasting state 	Paranasal air sinuses 	PY 6.2 Mechanism of breathing Part II	Dissection- AN 37.1-37.3 Nose 	Lunch	BIOCHEMISTRY ECE	
FRIDAY June11, 2021		AN 36.1 Soft Palate  	AN 64.1 Embryology	AN 36.1- 36.3 Pharynx-I (Naso & Oropharynx) 	Lunch	SGT: Mechanism of Breathing Cased Based IRDS	










SATURDAY, June12 2021	PY 6.2 Lung volume & capacities PY 6.7 (VI-CT) Pulmonary functions tests 	PY 6.2 Work of breathing 	Biochemistry Tutorial- Acid Base balance	CM2.4 Social Psychology	Lunch	Sports and Extracurricular Activities
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Block 2_Week 7, June 14 to 19, 2021								
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
	Anatomy Lecture	Physiology Lecture	Anatomy Lecture	Anatomy Dissection/ SGT / Tutorials			Practical / SGT/ Tutorial	
MONDAY, June 14 2021	SDL- AN 36.2 SDL- Waldeyer's ring, Pyriform fossa 	PY 6.2 Diffusion of Gases	Histology	AN 36.1- 36.3 Dissection- Pharynx 	Lunch	BI 5.3(VI-PE) Digestion and absorption of protein	PY 6.8 (VI-CT) Recording of Lung volume & capacities 	
							Vitalography	
							BI 11.1 Electrolyte analysis by ISE	
							Biochemistry Batch B	
TUESDAY June 15 2021		PY 6.3 Transport of oxygen	Biochemistry SDL BI 5.4 General reactions of amino acids	AN 36.1- 36.3 Dissection- Pharynx	Lunch	AN 36.1-36.3 (VI-EN) Pharynx-II (Laryngo- Pharynx)	PY 6.8 (VI-CT) Recording of Lung volume & capacities 	








						Muscles, nerves vessels of pharynx) 	Vitalography BI 11.1 Electrolyte analysis by ISE Biochemistry Batch C
WEDNESDAY June16 , 2021		BI 5.4 (VI-PE) Urea cycle 	AN 38.2, 38.3 (VI-EN) Larynx-I 	AN 36.1- 36.3 Dissection- Pharynx 	Lunch	Physiology SDL Oxygen therapy Artificial respiration	PY 6.8 (VI-CT) Recording of Lung volume & capacities 
							Vitalography BI 11.1 Electrolyte analysis by ISE Biochemistry Batch A
	BI 5.4(VI-PE) Metabolism of glycine, serine, alanine, 1C metabolism 	AN 38.2, 38.3 (VI-EN) Larynx –II 	PY 6.3 Transport of Carbon Dioxide 	AN 38.2, 38.3 Dissection- Larynx			PHYSIOLOGY ECE Deafness
		AN 35.5 Lymphatic drainage of head & neck 	AN 43.1 Embryology	AN 43.1 to AN 43.9 X-rays and Living Anatomy of Head and Neck			Physiology SGT/Tutorial Transport of Oxygen
FRIDAY, June 18 2021					Lunch		AETCOM BIOCHEMISTRY Module 1.2 (Continued...)

SATURDAY, June 19 2021	PY 6.6 Neural regulation of respiration 	PY 6.6 Chemical regulation of respiration and periodic breathing 	TUTORIAL ON PROTEIN METABOLISM I 	CM 9.1/ SGD/ Demographic cycle	CM/SDL	Lunch	SPORTS
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Block 2_Week 8,June 21 to 26, 2021



Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY, June 21 2021	SDL- AN 21.4-21.7 Thoracic wall- muscles, typical intercostal space 	PY 6.4 (VI-IM) High altitude Physiology -I Hypoxia 	Histology	PCT On Head and Neck and Feedback on Assessment	Lunch	BI 5.4(VI-PE) Metabolism of alanine, 1C metabolism 	PY 6.8 FEV1	
							Stethography	
							BI 11.17 Basis and rationale of Biochemical tests-Myocardial Infarction 	
							Biochemistry Batch B	
TUESDAY June 22 2021		PY 6.6 (VI-IM) Applied Physiology of Respiratory system & PY 6.4 Deep sea Diving 	BI 5.4(VI-PE) Metabolism of phenyl alanine & tyrosine 	AN 21.1 Osteology- Sternum and ribs 	Lunch	AN 21.4-21.7 Thoracic wall-vessels & nerves 	PY 6.8 FEV1	
							Stethography	
							BI 11.17 Basis and rationale of Biochemical tests-Myocardial Infarction 	
							Biochemistry Batch C	






WEDNESDAY June 23 2021		BI 5.4(VI-PE) Metabolism of tryptophan, BCAA, lysine, aspartate, asparagine 	AN 23.1,23.7 Mediastinum & its division	AN 23.1,23.7 Dissection-Thoracic wall	Lunch	Physiology SDL Hypoxia	PY 6.8 FEV1 Stethography BI 11.17 Basis and rationale of Biochemical Tests-Myocardial Infarction Biochemistry Batch A
	BI 5.4(VI-PE) Metabolism of BCAA, lysine, aspartate, asparagine 	AN 24.1- 24.6(VI-IM) Pleura and Lungs	PCT on RS Assessment and Feedback	Dissection- AN 24.1- 24.6 Pleura and Lungs	Lunch	Integrated Teaching BIOCHEMISTRY	
		AN 24.6(VI-IM, SURG) Bronchopulmonary segment	AN 25.2 to AN 25.6 Embryology- Development of Respiratory system	Dissection- AN 24.1- 24.6 Pleura and Lungs	Lunch	Physiology SGT/Tutorial Regulation of respiration	
	PY 5.1 (HI-AN) Introduction to CVS 	PY 5.2 Properties of Cardiac muscle	TUTORIAL ON PROTEIN METABOLISM II	CM 9.2 / SH/ Interpretation of Birth rate, Death rate, Fertility rates	Lunch	SPORTS	





Block 2_ Week 9, June 28 to July 3 2021								
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY, June 28 2021	SDL- Joints of thorax and thoracic inlet	PY 5.1 Conducting system of heart 	Histology	Dissection- AN 24.1- 24.6 Pleura and Lungs	Lunch	BI 5.4(VI-PE) Metabolism of lysine, aspartate, asparagine 	PY 5.12 C/E of radial pulse	
							PY 5.13 Recording of ECG	
							BI 11.8,11.21,11.22 (VI-IM) Estimation of total protein Linker	
							Biochemistry Batch B	
TUESDAY June 29 2021		PY 5.4 Origin & spread of cardiac Impulse 	BI 5.4(VI-PE) Metabolism Sulphur containing amino acids, trans methylation 	Dissection- AN22.1 -22.7 Pericardium and External features of Heart 	Lunch	AN22.1 -22.7 (VI-IM) Pericardium and External features of Heart 	PY 5.12 C/E of radial pulse 	
							PY 5.13 Recording of ECG	
							BI 11.8,11.21,11.22 (VI-IM) Estimation of total protein Linker	
							Biochemistry Batch C	
WEDNESDAY June 30		BI 5.4(VI-PE) Metabolism of	AN22.1 -22.7 (VI-IM)	Dissection-		Physiology SDL PY 5.1	PY 5.12 C/E of radial pulse	

2021		glutamate, glutamine, histidine, arginine, proline 	Interior of Heart  	AN22.1 -22.7 Interior of Heart	Lunch	Conducting system of the heart	PY 5.13 Recording of ECG BI 11.8,11.21,11.22 (VI-IM) Estimation of total protein Linker Biochemistry Batch A
THURSDAY, July 1 2021	BI 5.4 Disorders of protein metabolism 	AN 22.3 Blood supply of heart  	PY 5.3 Cardiac cycle 	Dissection- AN 22.3 Blood supply of heart 	Lunch	ANATOMY ECE Thyroid Enlargement	
FRIDAY, July 2 2021		AN 25.2 to AN 25.6 Embryology	AN 25.2 to AN 25.6 Embryology	AN 21.1 Osteology- Thoracic Vertebra, Thoracic cage and its movements	Lunch	Physiology SGT/Tutorial Cardiac cycle	AETCOM Biochemistry Module 1.2 (Continued...)
SATURDAY, July 3 2021	PY 5.7 Haemodynamics	PY5.5.& 5.6(VI-IM) ECG - I	TUTORIAL ON PROTEIN METABOLISM III 	CM 9.1/SGD/ Vital statistics	Lunch	SPORTS	

Block 2_Week 10 July 5 to 10, 2021								
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY, July 5 2021	AN 22.7 SDL- Conducting system of heart 	PY5.5. & 5.6 ECG - II 	Histology	Dissection- AN 22.3 Blood supply of heart 	Lunch	BI 5.5 Interpretation of Lab results associated with disorders of Protein metabolism 	Recording of Arterial Blood pressure	
							Clinical examination of CVS	
							BI 11.8,11.21,11.22 (VI-IM) Estimation of total protein REVISION	
							Biochemistry Batch B	
TUESDAY July 6 2021		PY5.5. & 5.6 ECG – III VI-IM 	BI 11.5 Screening of Urine for Inborn Errors of Metabolism 	Dissection- AN 22.3 Blood supply of heart 	Lunch	AN 23.3 Trachea and Oesophagus and Azygous venous system	Recording of Arterial Blood pressure	
							Clinical examination of CVS	
							BI 11.8,11.21,11.22 (VI-IM) Estimation of total protein REVISION	
							Biochemistry Batch C	
WEDNESDAY July 7 2021		Biochemistry SDL BI 3.5 Integration of metabolism	AN 22.3 Great vessels of Thorax	AN 22.3 Dissection- Great vessels of Thorax		SDL Physiology Hemodynamics	Recording of Arterial Blood pressure	
							Clinical examination of CVS	
							BI 11.8,11.21,11.22 (VI-IM)	

							Estimation of total protein REVISION
							Biochemistry Batch A
THURSDAY, July 8 2021	REVISION ON PROTEIN METABOLISM - I	AN 23.2 Thoracic duct	PY5.5. & 5.6(HI- AN, VI-IM) ECG – IV 	AN 25.7 (VI-RD) X-rays and Living Anatomy of Thorax 	Lunch	ECE - Biochemistry	
FRIDAY, July 9 2021		AN 25.2 Embryology	AN 25.2 Embryology	PCT on Thorax and Feedback on Assessment	Lunch	Physiology SGT Case Based: ECG and Discussions on Heart Block	
SATURDAY, July 10 2021	PY 5.9 Cardiac output I	PY 5.9 Cardiac output II	TUTORIAL ON PROTEIN METABOLISM- II	CM 9.1/SGD/ Vital statistics	Lunch	SPORTS	

Block 2_Week 11, July 12 to 17 , 2021								
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
MONDAY, July 12 2021	SDL- AN44.1-44.3 Anterior abdominal wall	(AITO-HTN) PY 5.9 Regulation of Blood Pressure I	(AITO-HTN) Histology- Blood Vessels, Cardiac muscle 	Dissection- AN44.1-44.3 Anterior abdominal wall	Lunch	BI 7.7(VI-PA, IM) Oxidative stress in diseases Biochemistry  	PY 5.12 Effect of posture & exercise on BP	
							PY 5,14 Autonomic function tests & revision of CVS	
							BI 11.21 Estimation of urea	
							Biochemistry Batch B	
TUESDAY July 13 2021		(AITO-HTN) PY 5.9 Regulation of BP II 	BI 7.6 Anti-oxidant systems	AN44.1-44.3 Anterior abdominal wall	Lunch	AN44.1-44.3 Rectus sheath	PY 5.1 2Effect of posture & exercise on BP	
							PY 5,14 Autonomic function tests & revision of CVS	
							BI 11.21 Estimation of urea	
							Biochemistry Batch C	
WEDNESDAY July 14 2021		BI 6.4(VI-IM) Purine catabolism, hyper uricemia	AN 52.1 to AN 52.8 Embryology	AN44.1-44.3 Anterior abdominal wall & Rectus sheath	Lunch	Physiology SDL PY 11.8 Cardio respiratory changes with exercise 	PY 5.12 Effect of posture & exercise on BP	
							PY 5,14 Autonomic function tests & revision of CVS	
							BI 11.21 Estimation of urea	
							Biochemistry Batch A	




THURSDAY, July 15 2021	(AITO-HTN) BI 2.5 Enzyme Markers in MI 	AN 52.1 to AN 52.8 Embryology	PY 5.11 Circulatory shock	AN44.1-44.3 Anterior abdominal wall & Rectus sheath	Lunch	ECE PHYSIOLOGY- ERRORS OF REFRACTION	
FRIDAY, July 16 2021		Diaphragm	AN 52.1 to AN 52.8 Embryology	Osteology- Lumbar vertebra	Lunch	Tutorial Regulation of Blood Pressure	Biochemistry Pandemic Management
SATURDAY, July 17 2021	PY 5.8 Local and systemic CVS regulations 	PY 5.10 (VI-IM) Regional circulation  Feedback and Assesment	TUTORIALS ON LFT	Burden of NCD and NPCDCS AITO 	Lunch	SPORTS	


Second Internal Assessment Examination Theory- 19.7.2021 to 22.7.2021 Practical's **- 23.7.2021 to 31.7.2021**

MONDAY July 19 2021	Anatomy Theory Paper
TUESDAY July 20 2021	Physiology Theory Paper
THURSDAY July 22 2021	Biochemistry Theory Paper
FRIDAY July 23 - 31 2021	Practical examination
















Block -III








**2nd August 2021 to 15th December 2021
(20 WEEKS)**













Block 3_Week 1, August 2 to 7, 2021								
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
	Anatomy Lecture	Physiology Lecture	Anatomy Lecture	Anatomy Dissection/SGT / Tutorials			Practical / SGT/ Tutorial	
MONDAY, August 2 2021	AN 46.3 SDL- Scotum and penis	Assessment and Feedback CVS	Histology-Salivary glands	Dissection- Anterior abdominal wall & Rectus sheath	Lunch	BI 6.13-6.15,11.17(HI-AN, PY, VI-IM, PA) RFT -1 	PY 4.10 C/E of Abdomen	
							Skill Certification CVS	
							BI 11.14 Estimation of ALP	
							Biochemistry Batch B	
TUESDAY August 3 2021		PY 4.1(HI-AN) Introduction to GIT	BI 6.13-6.15,11.17(HI-AN, PY, VI-IM, PA) RFT -2 	Dissection- AN 44.4 - 44.5 Inguinal canal	Lunch	AN 44.4 - 44.5 Inguinal canal VI-SURG 	PY 4.10 C/E of Abdomen	
							Skill Certification CVS	
							BI 11.14 Estimation of ALP	
							Biochemistry Batch C	
WEDNESDAY August 4 2021		BI 11.3 Chemical components of normal urine	AN 47.1 – 47.3 (VI-SU) Peritoneum I	Dissection- AN 44.4 - 44.5 Inguinal canal	Lunch	Physiology SDL Gut Brain Axis	PY 4.10 C/E of Abdomen	
							Skill Certification CVS	






							BI 11.14 Estimation of ALP
							Biochemistry Batch A
THURSDAY, August 5 2021	BI 6.4(VI-IM) Purine catabolism, hyper uricemia II	AN 47.1 – 47.3 (VI-SU) Peritoneum II	PY 4.2(HI-BI) Salivary secretion	Dissection- AN 47.1 – 47.3 Peritoneum	Lunch	ECE ANATOMY Bell's Palsy	
FRIDAY, August 6 2021		AN 52.1 to AN 52.8 Embryology	AN 52.1 to AN 52.8 Embryology	AN 53.1 to AN 53.4 Osteology- Sacrum	Lunch	Physiology SGT/Tutorial PY4.9 Deglutition Reflex	Biochemistry Pandemic Management (Continued...)
SATURDAY, August 7 2021	PY 4.3,4.9(VI-IM,HI-BI) G I Motility (I) Mastication, deglutition & vomiting 	PY 4.2,4.8(HI-BI) Gastric juice secretion and regulation, APD	Biochemistry Tutorials on RFT	CM 1.8, 9.3 Demographic profile of India , Sex ratio	Lunch	SPORTS/Extra-Curricular Activity	

Block 3_Week 2, August 9 to 14, 2021



Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
	Anatomy Lecture	Physiology Lecture	Anatomy Lecture	Anatomy Dissection/ SGT / Tutorials		SDL	Practical / SGT/ Tutorial	
MONDAY, August 9 2021	SDL- Umbilicus ,abdominal fascia, Coeliac trunk	PY 4.9(HI-BI,VI- IM) Physiological basis of APD, GERD 	Histology- Oesophagus and Stomach 	AN 47.5 ,47.9 Dissection- Stomach 	Lunch		Skill Certification RS	
							Skill Certification of 1 st and 8 th Cranial Nerve	
							BI 11.12 Estimation of Bilirubin 	
							Biochemistry Batch B	
TUESDAY August 10 2021		P Y 4.2,4.7,4.8(HI- BI) Bile secretion, circulation and functions 	BI 11.17(VI-IM, PA) Heme catabolism & jaundice 	AN 47.5 ,47.9 Dissection- Stomach 	Lunch	AN 47.5 (VI-SURG) Stomach 	Skill Certification RS	
							Skill Certification of 1 st and 8 th Cranial Nerve	
							BI 11.12 Estimation of Bilirubin 	
							Biochemistry Batch C	
WEDNESDAY August 11 2021		BI 6.13-6.15(HI- AN, PY, VI-PA, IM) Liver Function Test I 	AN 47.5 (VI- SURG) Introduction to small intestine & Duodenum 	AN 47.5 ,47.9 Dissection- small intestine & Duodenum 	Lunch	Physiology SDL PY 4.8 Gastric Function tests	Skill Certification RS	
							Skill Certification of 1 st and 8 th Cranial Nerve	
							BI 11.12 Estimation of Bilirubin 	
							Biochemistry Batch A	
THURSDAY, August 12 2021	Biochemistry BI 6.13-6.15 (HI-AN,PY, VI- PA,IM) Liver Function Test II	AN 47.5 ,47.9 Jejunum , Ileum & Mesentery 	PY 4.3,4.9,4.2 (HI-BI) G I Motility II – intestinal motility & Small intestine:	AN 47.5 ,47.9 Dissection- Jejunum , Ileum & Mesentery	Lunch	ECE BIOCHEMISTRY- Jaundice Linker 		

			Secretions & Functions 			
FRIDAY, August 13 2021		AN 52.6,47.5,47.9 (VI-SURG) Introduction to large intestine, caecum, appendix 	AN 52.1 Embryology 	AN 53.1 Osteology- Bony Pelvis-I	Lunch	Physiology SGT Case Based: Peptic Ulcers
SATURDAY, August 14 2021	PY 4.4,4.6(HI-BI) Digestion & absorption of nutrients, gut brain axis 	PY 4.2,4.8(HI-BI) Exocrine Functions of Pancreas 	TUTORIAL ON LFT	CM 9.6,9.7 Sources of vital statistics, National Health Policy, National population policy	Lunch	SPORTS/Extra-Curricular Activity

Block 3_Week 3, August 16 to 21, 2021								
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
	Anatomy Lecture	Physiology Lecture	Anatomy Lecture	Anatomy Dissection/ SGT / Tutorials			Practical / SGT/ Tutorial	
MONDAY, August 16 2021	AN 47.5 SDL- Colon 	PY 4.3,4.6 Large intestine, Defecation Reflex, dietary fiber 	Histology- Small intestine 	AN 47.5 Dissection- Dissection-large intestine 	Lunch	Biochemistry SDL BI 11.4,11.20(HI-PY,VI-IM) Normal constituents of urine – I 	Skill Certification C/E of Abdomen	
							Skill Certification of 2 nd Cranial Nerve	
							BI 11.4. Normal constituents of Urine 	
							Biochemistry Batch B	
TUESDAY August 17 2021		Assessment and Feedback on GIT	Introduction to Molecular Biology	AN 47.5 Dissection- Dissection-large intestine 	Lunch	AN 47.5 Rectum and Anal canal  VI - SURG	Skill Certification C/E of Abdomen	
							Skill Certification of 2 nd Cranial Nerve	
							BI 11.4. Normal constituents of Urine 	
							Biochemistry Batch B	
WEDNESDAY August 18 2021		BI 7.1,7.2 Cell cycle, Structure & Functions of DNA ,RNA & repair mechanisms	AN 47.6(VI- SURG) Spleen	AN 47.5 Dissection- Rectum and Anal canal, Spleen 	Lunch	Physiology SGT Importance of Dietary Fibers 	Skill Certification C/E of Abdomen	
							Skill Certification of 2 nd Cranial Nerve	
							BI 11.4. Normal constituents of Urine 	


							Biochemistry Batch A
THURSDAY, August 19 2021	BI 7.2 Transcription	AN 47.5 (VI-IM) Kidney and Suprarenal gland 	PY 7.1 Physiological anatomy of Kidney & Functions 	Dissection- AN 47.5,47.6 Spleen, Kidney, Suprarenal gland 	Lunch	ECE PHYSIOLOGY PY 4.9 MI and ECG Recording	
FRIDAY, August 20 2021		AN 47.5-47.7 (VI-SURG) Liver 	AN 52.1 to AN 52.8 Embryology 	AN53.1 to 53.4 Osteology- Bony Pelvis-II	Lunch	Physiology SGT/Tutorial PY 7.3 JGA	AETCOM Module 1.4 Anatomy
SATURDAY, August 21 2021	PY 7.3,7.4 GFR &, clearance test	PY 7.3,Tubular reabsorption	Biochemistry Tutorials- MOLECULAR BIOLOGY I	CM 2.5 Social security Measures SGD	Lunch	SPORTS/Extra-Curricular Activity	

	Block 3 Week 4, August 23 to 28, 2021							
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
	Anatomy Lecture	Physiology Lecture	Anatomy Lecture	Anatomy Dissection/SGT / Tutorials			Practical / SGT/ Tutorial	
MONDAY, August 23 2021	AN 47.7 SDL- Extrahepatic biliary apparatus	PY 7.3 Tubular secretion & Acidification	Histology- Large intestine	AN 47.7 Dissection- Liver	Lunch	SDL – RFT	Skill Certification 3 rd , 4 th and 6 th Cranial Nerves	
							Skill Certification 5 th Cranial Nerves	
							BI 11.4.11.20Abnormal constituent of Urine	
							Biochemistry Batch B	
TUESDAY August 24, 2021		PY 7.3 Counter current mechanism Part I	BI 7.2 Post transcriptional modifications, inhibitors of transcription	AN 47.7 Dissection- Extrahepatic biliary apparatus	Lunch	AN 47.5 (VI-SURG) Pancreas	Skill Certification 3 rd , 4 th and 6 th Cranial Nerves	
							Skill Certification 5 th Cranial Nerves	
							BI 11.4.11.20Abnormal constituent of Urine	
							Biochemistry Batch C	
WEDNESDAY August 25, 2021		BI 7.2 Translation	AN 47.8-47.10 (VI-SURG) Portal vessels & Portocaval anastomosis	AN 47.8-47.10 Dissection- Pancreas	Lunch	Physiology SGT PY 7.3 Tm for Glucose Renal splay	Skill Certification 3 rd , 4 th and 6 th Cranial Nerves	
							Skill Certification 5 th Cranial Nerves	
							BI 11.4.11.20Abnormal constituent of Urine	
							Biochemistry Batch A	

THURSDAY, August 26, 2021	BI 7.3(VI-PE) Genetic code, mutation 	 AN 47.5 (VI-IM) Kidney and Suprarenal gland	PY 7.3 Counter current mechanism Part II	AN 47.8-47.10 Dissection- Pancreas	Lunch	Integrated Teaching- PHYSIOLOGY	
FRIDAY, August 27, 2021		AN 47.5 (VI-SURG) Urinary bladder and Ureter	AN 52.1 to AN 52.8 Embryology	AN 481 to AN 48.1 Pelvic Fascia, Muscles,Pelvic diaphragm	Lunch	Physiology SGT/Tutorial PY 7.3. 7.4 GFR & regulation	AETCOM Module 1.4 Anatomy (Continued...)
SATURDAY, August 28, 2021	PY 7.5 Regulation of ECF, osmolarity & pH - I	PY 7.5 Regulation of ECF, osmolarity & pH - I	TUTORIALS – MOLECULAR BIOLOGY II	CM 3.5/ SGD/ Housing and health			

Block 3_Week 5, August 30 to September 4, 2021								
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
	Anatomy Lecture	Physiology Lecture	Anatomy Lecture	Anatomy Dissection/ SGT / Tutorials			Practical / SGT/ Tutorial	
MONDAY, August 30,	SDL- AN 47.5 Urethra	PY 7.7(VI-IM) Artificial kidney	Histology	AN 47.5		SDL- MOLECULAR	Skill Certification 9 th , 10 th , 11 th and 12 th Cranial Nerves	



2021		Dialysis and renal transplant 		Dissection: Kidney and Suprarenal gland 	Lunch	BIOLOGY	Skill Certification 7 th Cranial Nerve BI 11.16 DNA Isolation DNA isolation from blood and tissues Biochemistry Batch B
TUESDAY August 31, 2021		PY 7.9 Micturition & Cystometrogram 	BI 7.3(VI-PE) Genetic code, mutation 	AN 47.5 Dissection: Urinary bladder and Ureter 	Lunch	AN 47.5 Abdominal aorta and Inferior vena cava	Skill Certification 9 th , 10 th , 11 th and 12 th Cranial Nerves Skill Certification 7 th Cranial Nerve BI 11.16 DNA Isolation DNA isolation from blood and tissues Biochemistry Batch C
WEDNESDAY September 1, 2021		BI 7.3(VI-PE) Gene expression	AN 49.1-49.2 (VI-OBG) Perineum, its subdivisions a 	AN 47.5 Dissection: Abdominal aorta and Inferior vena cava	Lunch	Physiology SGT PY 7.5 Acid base balance 	Skill Certification 9 th , 10 th , 11 th and 12 th Cranial Nerves Skill Certification 7 th Cranial Nerve BI 11.16 DNA Isolation DNA isolation from blood and tissues Biochemistry Batch A
THURSDAY, September 2 2021	BI 7.2 Post – translational modifications, inhibitors	AN 49.1-49.2 (VI-OBG) Perineal pouches 	PY 11.1& 11.3 Structure & functions of skin	AN 49.1-49.2 Dissection-Perineum	Lunch	ANATOMY ECE Pleural Effusion	

FRIDAY, September 3 2021		AN 52.1 to AN 52.8 Embryology	AN 52.1 to AN 52.8 Embryology	AN 49.1 VI-SURG Ischiorectal fossa 		Tutorial Counter Current Mechanism	AETCOM Module 1.4 Anatomy
SATURDAY, September 4 2021	Assessment	Feedback	ASSESMENT AND FEEDBACK	CM 1.9,1.10/ SGD/ Effective communication skills and doctor patient relationship	Lunch	Sports /Extra-Curricular Activity	









Block 3_Week 6, September 6 to 11, 2021









Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
	Anatomy Lecture	Physiology Lecture	Anatomy Lecture	Anatomy Dissection/ SGT / Tutorials			Practical / SGT/ Tutorial	
MONDAY, September 6, 2021	SDL –Revision of Perineum	PY 9.1(HI-AN) Sex Determination & Sex Differentiation I	AN Histology of testis	AN 48.2Dissection- Perineum	Lunch	SDL- MOLECULAR BIOLOGY	Skill Certification BP	
							Skill Certification Pulse	
							BI 11.16 DNA Isolation DNA isolation from blood and tissues	
							Biochemistry Batch B	

TUESDAY September 7, 2021		PY 9.1(HI-AN) Sex Determination & Sex Differentiation II	BI 7.4(VI-IM) Molecular techniques – RDT	AN 48.2 Dissection- Perineum	Lunch	AN 48.2(VI-SU) Testis and spermatic cord	Skill Certification BP
							Skill Certification Pulse
							BI 11.16 DNA Isolation DNA isolation from blood and tissues
							Biochemistry Batch C
WEDNESDAY September 8, 2021		VI-IM,PE) BI 7.7,10.1 and 10.2 (VI-PA,IM,SU,OG) Cancer, Oncogenes	AN 48.2 (VI- SURG) Prostate	AN 48.2Dissection- Testis and spermatic cord	Lunch	Physiology SGT Sex Differentiation	Skill Certification BP
							Skill Certification Pulse
							BI 11.16 DNA Isolation DNA isolation from blood and tissues
							Biochemistry Batch A
THURSDAY, September ,9 2021	MOLECULAR BIOLOGY - REVISION	AN 48.2 (VI-SURG) Seminal vesicles, Vas deferens	PY 9.3 Male reproductive system I	AN 48.2 Dissection- Prostate, Seminal vesicles, Vas deferens	Lunch	ECE Biochemistry- IEM	
FRIDAY September ,10 2021	HOLIDAY						



SATURDAY, september11, 2021	PY 9.3, 9.9, 9.7 Male reproductive system II 	PY 9.2 Puberty 	TUTORIALS – MOLECULAR BIOLOGY III	CM 1.4 Natural History of Disease	Lunch	Sports /Extra-Curricular Activity
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Block 3_Week 7, September 13 to September 18, 2021

Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
	Anatomy Lecture	Physiology Tutorial	Anatomy Lecture	Anatomy Dissection/ SGT / Tutorials			Practical / SGT/ Tutorial	
MONDAY, September 13 2021	SDL- AN 48.2(VI- OBG) Ovary and Uterine tube  	PY 9.4 Female Reproductive System 	Histology	AN 48.2Dissection- Ovary and Uterine tube 	Lunch	SDL- Cell Revision	Skill Certification – Effect of exercise on BP	
							Skill Certification – Effect of exercise on Posture	
							Estimation of serum creatinine	
							Biochemistry Batch B	
TUESDAY September 14, 2021		PY 9.4, 9.5,9.7 Endocrine functions of Ovary 	Enzymes I	AN 48.2Dissection- Ovary and Uterine tube 	Lunch	AN 52.1 to AN 52. 8 Embryology	Skill Certification – Effect of exercise on BP	
							Skill Certification – Effect of exercise on Posture	
							Estimation of serum creatinine	
							Biochemistry Batch C	
WEDNESDAY September 15, 2021		Enzymes II	AN 52.1 to AN 52. 8 Embryology 	AN 48.2Dissection- Ovary and Uterine tube 	Lunch	Physiology SGT Tests for Ovulation	Skill Certification – Effect of exercise on BP	
							Skill Certification – Effect of exercise on Posture	
							Estimation of serum creatinine	

						Biochemistry Batch A
THURSDAY, September 16, 2021	BI 6.6 Biological oxidation, high energy compounds, components of ETC and Oxidative phosphorylation, chemiosmotic Theory, shuttle pathways	AN 47.2(VI-OBG) 	PY 9.4 Ovarian Cycle 	AN 47.2Dissection-Uterus 	Lunch	ECE: Ante Natal Care
FRIDAY, September 17,2021		AN 48.3,48.4 Iliac vessels and Sacral Plexus	AN 52.1 to AN 52. 8 Embryology 	AN 54.1 to An 54.3 (VI-RD) X-rays and Living Anatomy of abdomen 	Lunch	SGT / tutorial Ovarian cycle  AETCOM Module 1.4 Anatomy
SATURDAY, Septembey 18 , 2021	PY 9.4 Menstrual cycle 	PY 9.8(VI-OG) Fertilization & Implantation Physiological changes in pregnancy 	Tutorial : Chemistry of Carbohydrates	Field visit	Lunch	

Block 3_Week 8, September 20 to 25, 2021

Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
	Anatomy Lecture	Physiology Tutorial	Anatomy Lecture	Anatomy Dissection/ SGT / Tutorials			Practical / SGT/ Tutorial	
MONDAY, September 20, 2021	SDL- Chromosomes-I	PY 9.8 & 9.10(VI-OG) Pregnancy tests, parturition & Lactation 	Histology	PCT on Abdomen and Feedback Assessment	Lunch	SDL Carbohydrate metabolism	PY 11.14 BLS	
							PY 11.14 BLS	
							Estimation of Serum Proteins	
							Biochemistry Batch B	
TUESDAY September 21, 2021		PY 9.11, 9.6 (VI-OG) Contraceptives methods & menopause 	Carbohydrate metabolism Revision	Prosection- Abdomen	Lunch	Chromosomes- II	PY 11.14 BLS	
							PY 11.14 BLS	
							Estimation of Serum Proteins	
							Biochemistry Batch C	
WEDNESDAY September 22, 2021		Adrenal function tests	AN 75.3 Genetic Syndromes-I	Prosection- Abdomen	Lunch	Physiology SGT Pregnancy tests	PY 11.14 BLS	
							PY 11.14 BLS	
							Estimation of Serum Proteins	
							Biochemistry Batch A	


THURSDAY, September 23, 2021	Oncology	AN 75.3 Genetic Syndromes-II	PY 9.12(VI-OG) Infertility & Management 	Prosection- Abdomen	Lunch	Integrated Teaching - ANATOMY
FRIDAY, September 24, 2021		AN 74.1 Autosomal Inheritance-I	Embryology	Embryology Models	Lunch	Physiology SGT Menstrual Cycle 
SATURDAY, September 25, 2021	PY 5.10 (VI-PE) Physiological changes in newborn Fetal circulation 	Reproductive Charts & Assessment	Tutorial : Carbohydrate metabolism	Field visit	Lunch	


Block 3_Week 9, September 27 to October 2, 2021

Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
	Anatomy Lecture	Physiology Tutorial	Anatomy Lecture	Anatomy Dissection/ SGT / Tutorials			Practical / SGT/ Tutorial	
MONDAY, September 27, 2021	SDL- AN 75.3 Autosomal Inheritance- II	PY 11.7 Physiology of Ageing	Histology	Embryology Models	Lunch	SDL Lipid Metabolism	PY 11.14 BLS	
							PY 11.14 BLS	
							Estimation of Blood Glucose	

							Biochemistry Batch B
TUESDAY September 28, 2021		Cerebellar connections Revision	Lipid Metabolism Revision	Embryology Models	Lunch	AN 75.3 Prenatal diagnosis	PY 11.14 BLS
							PY 11.14 BLS
							Estimation of Blood Glucose
							Biochemistry Batch C
WEDNESDAY September 29, 2021		Lipid Metabolism Revision	AN 75.3 Genetic Counseling	Genetic charts	Lunch	Physiology SGT PY11.5 Physiological consequences of sedentary life style	PY 11.14 BLS
							PY 11.14 BLS
							Estimation of Blood Glucose
							Biochemistry Batch A
THURSDAY, September 30, 2021	Free radicals in health & disease	Revision of Arm	PY 11.1 Mechanism of temperature regulation	Genetic charts	Lunch	INTEGRATED TEACHING- BIOCHEMISTRY	
FRIDAY, October 1, 2021		Revision of Forearm	Embryology	Genetic charts	Lunch	SGT / Tutorial Theories of ageing	

SATURDAY, October2, 2021	Holiday
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Block 3_ Week 10 October 4 to October 9, 2021								
Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
	Anatomy Lecture	Physiology Tutorial / SGT	Anatomy Lecture	Anatomy Dissection/ SGT / Tutorials			Practical / SGT/ Tutorial	
MONDAY, October 4, 2021	SDL- Joints of upper limb	PY 11.4 Exercise – Physical training effects	Histology	Prosection of Arm	Lunch	SDL Protein Metabolism	Revision Hematology - Major	
							Revision Hematology - Minor	
							Estimation of Blood Urea	
							Biochemistry Batch B	
TUESDAY October 5 2021		PY 11.6(VI-PE) Physiology of infancy 	Protein Metabolism	Prosection of Arm	Lunch	Revision-Genetics	Revision Hematology - Major	
							Revision Hematology - Minor	
							Estimation of Blood urea	
							Biochemistry Batch C	

WEDNESDAY October 6, 2021	<div>Holiday</div>					
THURSDAY, October 7 2021	Protein Metabolism	Revision Front of thigh, Femoral triangle	PY 11.9 (VI-PE) Interpretation of Growth chart 	Prosection of Forearm	Lunch	ANATOMY ECE- Inguinal Hernia and Ascites
FRIDAY, October 8 2021		Revision Medial side of thigh	Revision Back of thigh	PCT on Histology and Feedback on Assessment	Lunch	Physiology SGT PY 11.10 (VI-PE) Anthropometric measurement in infants
SATURDAY, October 9 2021	PY 11.11 Brain death & Implications	PY 11.11 Brain death & Implications	Tutorial : Protein Metabolism	Revision	Lunch	

Block 3_ Week 11 October 11 to October 16 , 2021

Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
	Anatomy Lecture	Physiology Tutorial /SGT	Anatomy Lecture	Anatomy Dissection/ SGT / Tutorials			Practical / SGT/ Tutorial	
MONDAY, October11 ,2021	AN 47.9 SDL- ventral branches of abdominal aorta	PY 11.12 Physiological effects of Meditation	Revision Histology	Prosection – Lower limb	Lunch	SDL Acid base balance I	Revision Human	
							Revision Cranial Nerves	
							Revision on Analysis of normal urine	
							Biochemistry Batch B	
TUESDAY October 12 ,2021		General Physiology Charts	Revision Acid base balance	Prosection – Lower limb	Lunch	Revision Knee joint and Popliteal fossa	Revision Human	
							Revision Cranial Nerves	
							Revision on Analysis of normal urine	
							Biochemistry Batch C	
WEDNESDAY October 13 ,2021		Revision Water & electrolyte balance	Revision Arches of foot	Prosection – Lower limb	Lunch	Physiology SGT/tutorial NMP Charts	Revision Human	
							Revision Cranial Nerves	
							Revision on Analysis of normal urine	
							Estimation of Blood urea	

THURSDAY, October 14 ,2021	Holiday					
FRIDAY, October 15 ,2021	Holiday					
SATURDAY, October16 ,2021	CVS charts 1	CVS charts 2	Tutorials on Acid base balance	Revision	Lunch	

Block 3_ Week 12 October 18 to October 23 , 2021

Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
	Anatomy Lecture	Physiology Tutorial/SGT	Anatomy Lecture	Anatomy Dissection/ SGT / Tutorials			Practical / SGT/ Tutorial	
MONDAY, October18 , 2021	SDL-Scalp	Respiratory chart I	Histology	Prosection of Head and Neck	Lunch	SDL Hemoglobin metabolism	Revision C/E of RS and CVS	
							Revision Sensory System	
							Analysis of abnormal urine	
							Biochemistry Batch B	
TUESDAY October 19, 2021		Respiratory chart II	Revision Biological oxidation & ETC	Prosection of Head and Neck	Lunch	Revision Anterior triangle, Posterior triangle	Revision C/E of RS and CVS	
							Revision Sensory System	
							Analysis of abnormal urine	
							Biochemistry Batch C	
WEDNESDAY October 20 , 2021		Revision Detoxification	Revision Tongue, Ear	Prosection of Head and Neck	Lunch	Physiology SGT/tutorial Renal Charts	Revision C/E of RS and CVS	
							Revision Sensory System	
							Analysis of abnormal urine	
							Biochemistry Batch A	

THURSDAY, October 21, 2021	Tutorial: Integration of metabolism	Revision Thyroid gland	Endocrine chart I	Prosection of Head and Neck	Lunch	ECE PHYSIOLOGY DIALYSIS
FRIDAY, October 22, 2021		Revision Larynx	Revision Pharynx	PCT on Embryology and Feedback on Assessment	Lunch	Physiology SGT Endocrine chart II
SATURDAY, October 23 2021	Reproductive chart I	Reproductive chart II	Tutorial : Hormones	Revision	Lunch	

Block 3_ Week 13 October 25 to October 30 , 2021

Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
	Anatomy Lecture	Physiology Tutorial /SGT	Anatomy Lecture	Anatomy Dissection/ SGT / Tutorials			Practical / SGT/ Tutorial	
MONDAY, October 25 , 2021	Revision Nose	CNS Charts	Revision Pleura and Lungs	Prosection of Head and Neck	Lunch	LFT-1	Revision GIT	
							Revision Motor System	
							Biochemistry charts-1	
							Biochemistry charts 2	
							Biochemistry Batch B	
TUESDAY, October 26, 2021		CNS Charts and MCQ discussion	Revision LFT-2	Prosection of Brain	Lunch	Revision Cerebrum	Revision GIT	
							Revision Motor System	
							Biochemistry charts 1	
							Biochemistry charts 2	
							Biochemistry Batch C	
WEDNESDAY October 27 , 2021		Revision RFT-1	Revision Cerebellum	Prosection of Brain	Lunch	Physiology SGT/Tutorial Special senses charts & MCQ	Revision GIT	
							Revision Motor System	
							Biochemistry charts 1	
							Biochemistry charts 2	

						Biochemistry Batch A
THURSDAY, October 28, 2021	RFT-2	Revision Brain stem	Special senses charts & MCQ	Prosection of Brain	Lunch	INTEGRATED TEACHING- PHYSIOLOGY
FRIDAY, October 29 , 2021		Revision Blood supply of brain	Revision Embryology	Prosection of Brain	Lunch	ECE PHYSIOLOGY FAMILY PLANNING METHODS
SATURDAY,, October 30 2021	Student seminar CNS	Student seminar Endocrine system	Tutorial : Thyroid function Test	Revision	Lunch	

Block 3_ Week 14 November 1 to November 6, 2021

Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
	Anatomy Lecture	Physiology Tutorial /SGT	Anatomy Lecture	Anatomy Dissection/ SGT / Tutorials			Practical / SGT/ Tutorial	
MONDAY, November 1, 2021	HOLIDAY							
TUESDAY November2 22021		Excitation – contraction coupling	:Immunoglobulins	Embryology Models	Lunch	Embryology	Revision Practical's	
							Revision Practicals	
							Biochemistry charts 2	
							Biochemistry Batch C	
WEDNESDAY November 3 2021	HOLIDAY							

THURSDAY, November 4 2021	HOLIDAY					
FRIDAY, November 5, 2021	HOLIDAY					
SATURDAY, November 6, 2021	Blood MCQ discussion	Blood question discussion	Tutorial: Antioxidants in health & disease	Revision	Lunch	

PRELIMS EXAMS NOVEMBER 9 TO 16 THEORY

NOVEMBER 17 TO 25 PRACTICAL

Block 3_ Week 15 November 29 –December 4, 2021

Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
	Anatomy Lecture	Physiology Tutorial /SGT	Anatomy Lecture	Anatomy Dissection/ SGT / Tutorials			Practical / SGT/ Tutorial	
MONDAY, November 29, 2021	Ventricles of Brain	General Physiology & MNP MCQ discussion	Histology Revision	Prosection of Brain	Lunch	Molecular biology techniques I	C/E of 8,9,10,11,12 cranial nerves	
							C/E of CVS	
							Estimation of Blood Glucose	
							Biochemistry Batch B	
TUESDAY November 30 2021		General Physiology & MNP MCQ discussion	Molecular biology techniques II	Prosection of Brain	Lunch	Cerebrum	C/E of 8,9,10,11,12 cranial nerves	
							C/E of CVS	
							Estimation of Blood Glucose	
							Biochemistry Batch C	
WEDNESDAY December 1 , 2021		Regulation of blood glucose and DM	Revision Blood supply of brain	Prosection of Brain	Lunch	Physiology SGT GIT MCQ discussion	C/E of 8,9,10,11,12 cranial nerves	
							C/E of CVS	
							Estimation of Blood Glucose	
							Biochemistry Batch A	

THURSDAY, December 2 2021	Revision Inborn errors of amino acid metabolism	Revision Brachial Plexus, Shoulder joint	Renal MCQ discussion	Prosection of Upper and Lower Limb	Lunch	ECE Biochemistry Nephrotic Syndrome
FRIDAY, December 3 2021		Revision Femoral triangle, Knee joint	Embryology Revision	Prosection of Upper and Lower Limb	Lunch	Physiology SGT Endocrine MCQ Discussion
SATURDAY, December 4, 2021	Endocrine MCQ Discussion	Reproductive MCQ Discussion	Revision Inborn errors of carbohydrate metabolism	Revision	Lunch	

Block 3_ Week 16 December 6-December 11, 2021

Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
	Anatomy Lecture	Physiology Tutorial /SGT	Anatomy Lecture	Anatomy Dissection/ SGT / Tutorials			Practical / SGT/ Tutorial	
MONDAY, December 6 2021	Revision Stomach, Kidney, Uterus	Revision Immunity	Histology Revision	Prosection of Abdomen	Lunch	Nutrition I	Position of Mediastinum	
							JVP & Radial Pulse	
							Estimation of Blood Glucose	
							Biochemistry Batch B	
TUESDAY December 7, 2021		Revision Hemostasis	Revision Nutrition	Prosection of Abdomen	Lunch	Revision Heart , Lung	Position of Mediastinum	
							JVP & Radial Pulse	
							Estimation of Blood Glucose	
							Biochemistry Batch C	
WEDNESDAY December 8, 2021		Revision Metabolism	Genetics chart	Prosection of Thorax	Lunch	Physiology SGT Mechanism of HCl secretion and applied	Position of Mediastinum	
							JVP & Radial Pulse	
							Estimation of Blood Glucose	
							Biochemistry Batch A	

Block 3_ Week 17 December 9-December 11, 2021

Day	8am to 9am	9am to 10am	10am to 11am	11am to 1pm	Lunch hours 1pm to 2pm	2pm to 3pm	3pm to 4pm	4pm to 5pm
THURSDAY, December 9, 2021	Gene expression	Embryology models	GI Hormones – Applied Aspect	Prosection of Cerebrum	Lunch	Anatomy ECE		
FRIDAY, December 10 2021		Histology Revision	Embryology Revision	Histology Slide Discussion	Lunch	Physiology SGT –Higher Functions of the Brain		
SATURDAY, December 11, 2021	CNS MCQ Discussion	Special Sense MCQ Discussion	Inborn errors of lipid metabolism	Revision	Lunch			

Block 3_ Week 18
December 13-December 15, 2021


MONDAY, December 13 2021	MCQ Discussion - Abdomen	Autonomic Nervous System	Histology Revision	Prosection of Abdomen	Lunch	Nutrition I	Position of Mediastinum
							JVP & Radial Pulse
							Estimation of Blood Glucose
							Biochemistry Batch B
TUESDAY December 14, 2021		MCQ Discussion	MCQ Discussion	Prosection of Abdomen	Lunch	MCQ Discussion - Thorax	Position of Mediastinum
							JVP & Radial Pulse
							Estimation of Blood Glucose
							Biochemistry Batch C
WEDNESDAY December15, 2021		MCQ Discussion -	Genetics chart	Prosection of Thorax	Lunch	Physiology SGT Mechanism of HCl secretion and applied	Position of Mediastinum
							JVP & Radial Pulse
							Estimation of Blood Glucose
							Biochemistry Batch A
Last Working Day –December 15 th 2021							

Preparatory Holidays: 16th to 31st December 2021
UNIVERSITY EXAMINATION: January 2022

KAHER's, J N Medical College, Belagavi, Karnataka

First Professional teaching hours

Subjects	Lectures (Hours)	Small Group Teaching/ Tutorials/ Integrated learning/ Practical (hours)	Self directed learning (hours)	Total (hours)
Human Anatomy	258	426	43	727
Physiology*	180	316	25	521
Biochemistry	100	160	26	286
Early Clinical Exposure**	30	30	30	90
Community Medicine	20	35	5	60
Attitude, Ethics & Communication Module (AETCOM) ***	-	34	-	34
Sports and extracurricular activities	-	-	-	60
Formative assessment and Term examinations	-	-	-	126
Total	-	-	-	1904


Mrs. (Dr) N S Mahantashetti
Principal,
J N Medical College, Belagavi