



KLE Academy of Higher Education and Research

Jawaharlal Nehru Medical College

Belagavi




MBBS Professional Year – I

Time Table

2021-2022

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

Foundation Course

COLOUR CODES USED IN FOUNDATION COURSE

ORIENTATION MODULE
SKILLS MODULE
COMMUNITY ORIENTATION MODULE
PROFESSIONAL DEVELOPMENT AND ETHICS MODULE
ENHANCEMENT OF LANGUAGE AND COMPUTER SKILLS MODULE
SPORTS AND EXTRA-CURRICULAR ACTIVITIES

Foundation course 2021-22

Week-1

Week-1										
Time	9-10 am	10-11am	11-11.15 am	11.15-12.15pm	12.15-1pm	1-2pm	2-3pm	3-4pm	4-5pm	
Monday	Inauguration and Welcome address, slide show Hon. VC / Registrar / Principal	Rule and regulations of the institution. Hon. VC/ Registrar/ Principal	T e a b r e a k	Ice Breaking	Ice Breaking-Continued	L u n c h b r e a k	Walk around the campus (Hostels, library, sports complex, Stadium etc.) Student Council			
Tuesday	IMG roles Overview of MBBS Course Documents pertaining to the course Principal, JNMC	Expectations of the students from nation, society institution, peers, colleagues and patient -		Understanding the role of the doctors in the society	Understanding the role of the doctors in the society.		Understanding the role of the doctors in the society.	Medicine / Alternate health systems in the country	Extra Curricular activites	
Wednesday	History of Health care system and its delivery	History of Health care system and its delivery		History of Health care system and its delivery	History of Health care system and its delivery		Roles of an Indian Medical Graduate and relate it to the societal impact	Panel discussion on Roles of an Indian Medical Graduate and relate it to the societal impact		
Thursday	Various career pathways and opportunities for personal growth	Principles of family practice		Roles of a physician at various levels of health care delivery.	Orientation of the Hospital		Hospital Visit- Student's Council		Extra Curricular activites	
Friday	Skills Training-Universal Precaution			Skills Training-Hand washing, visit to blood bank, Laboratory, Isolation wards in divided batches			Need of Information technology for UG's Interactive Session		Sports lounge	
Saturday	Field visit- Community Health Center									

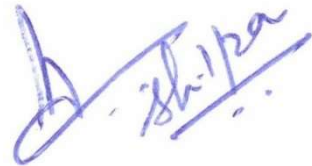
Week-2										
Time	9-10 am	10-11am	11-11.15 am	11.15-12.15pm	12.15-1pm	1-2pm	2-3pm	3-4pm	4-5pm	
Monday	Skills Training-Hand washing, visit to blood bank, Laboratory, Isolation wards in divided batches		T e a b r e a k	Skills Training-Hand washing, visit to blood bank, Laboratory, Isolation wards in divided batches		L u n c h b r e a k	How to make use of Information Technology Interactive Session		Sports lounge	
Tuesday	Skill training- First aid, BLS, Biomedical waste management in groups			Skill training- First aid, BLS, Biomedical waste management in groups			IT- resources in our Institutions Digital Library	Basics in computer application Digital Library	Sports lounge	
Wednesday	Skill training- First aid, BLS, Biomedical waste management in groups			Skill training- First aid, BLS, Biomedical waste management in groups			Basics in computer application. Small group hands on training in 1. MS Word- Digital Library 2. Multimedia power presentation- Digital Library 3. Electronic literature search- Digital Library 4. M S Excel- Digital Library 5. Networking – Library 6. Better patient care – evidence based medicine-DOME			Sports lounge
Thursday	Skill training- First aid, BLS, Biomedical waste management in groups			Skill training- First aid, BLS, Biomedical waste management in groups						Sports lounge
Friday	Immunization requirements of Health Care professionals			Awareness of significance and proper method of documentation in patient care						Extra Curricular activites
Saturday	Field visit- Community Health Center									

Week-3										
Time	9-10 am	10-11am	11-11.15 am	11.15-12.15pm	12.15-1pm	1-2pm	2-3pm	3-4pm	4-5pm	
Monday	Immunization requirements of Health Care professionals		T e a c h e r a k	Spirituality and Medical Education		L u n c h b r e a k	Basics in computer application. Small group hands on training in 1. MS Word- Digital Library 2. Multimedia power presentation- Digital Library 3. Electronic literature search- Digital Library 4. M S Excel- Digital Library 5. Networking – Library 6. Better patient care – evidence based medicine-DOME		Extra Curricular activites	
Tuesday	Professionalism and Ethics module –Stress management	Professionalism and Ethics module –Time Management		Professionalism and Ethics module –Time Management			Professionalism and Ethics module –Behavioral and Study Skills	Professionalism and Ethics module –Yoga for fitness Yoga Instructor		
Wednesday	Nurturing the budding doctors- Mentorship Program	Fitness for Success		"Elements of Professionalism"- Orientation, Immersion and Reflection Cinemeducation			Medical ethics - Know the "Hippocratic Oath"		Sports lounge	
Thursday	Introducing the fine art of medical practice- (Communication Skills)			Professionalism and Ethics module – Working in Health Care Team			Indoors Competition			
Friday	Altruism as virtue of a physician			Professionalism and Ethics module –Disability competencies			Outdoors Competition			
Saturday	Field visit- Community Health Center									

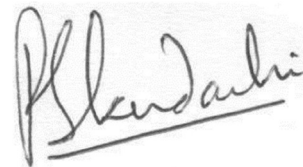
Week-4										
Time	9-10 am	10-11am	11-11.15 am	11.15-12.15pm	12.15-1pm	1-2pm	2-3pm	3-4pm	4-5pm	
Monday	Professionalism and Ethics module –Disability competencies		T e a b r e a k	Professionalism and Ethics module –Disability competencies		L u n c h b r e a k	Professionalism and Ethics module –Disability competencies		Sports lounge	
Tuesday	Professionalism and Ethics module Cultural competency			Group Dynamics- Fish and Bowl			Learning as Adults- Principles		Sports lounge	
Wednesday	Professionalism and Ethics module Learning – Self-directed learning			Professionalism and Ethics module -Collaborative learning			Introduction to Kannada language		Language Skills Commonly used medical words	
Thursday	Language Skills- Simple sentences –Noun, Pronoun			Language skills- Verb and Adjective			Language Skills Simple sentences- Interaction Role play		Sports lounge	
Friday	Language Skills Role play Patient interaction			Language Skills Simple sentences –Dialogue and Rehearsals			Language Skills Simple sentences –Dialogue and Rehearsals		Sports lounge	
Saturday	Pandemic module			Assessment -Reflections, Feedback and Open house – Foundation Course Committee – Log Book			Cultural day			
Monday	White coat ceremony- UG Orientation Committee									

MASTER TIME TABLE FOR MBBS PROFESSIONAL YEAR-1

DAY	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm	
Monday	Physiology Lecture	Anatomy Lecture	Anatomy Dissection/SGT/Tutorial	L U N C H B R E A K	BiochemistryTutorial/SGT	Practical Physiology Batch A & C		
						Practical Biochemistry Batch B		
Tuesday	Biochemistry Lecture	Physiology Lecture	Anatomy Dissection/SGT/Tutorial		Anatomy Lecture	Practical Physiology Batch B & A		
						Practical Biochemistry Batch C		
Wednesday	Physiology Lecture	Anatomy Lecture	Anatomy Dissection/SGT/Tutorial		Anatomy/Physiology/ Biochemistry Remedial and Advanced Learner	Practical Physiology Batch C & B		
						Practical Biochemistry Batch A		
Thursday	SDL 1 st week Physiology 2 nd week Anatomy 3 rd week Biochemistry 4 th Week Anatomy If 5 th week is Thursday then SDL by any one department		Anatomy Dissection/SGT/Tutorial		ECE 1st week Anatomy 2nd week Biochemistry 3rd week Physiology 4th Week Integrated teaching If 5th week is Thursday then Integrated teaching			
Friday	Anatomy Lecture	Anatomy Lecture	Anatomy SGT/Tutorial		Physiology Tutorial/SGT	AETCOM MODULE		
						Physiology Tutorial/SGT		
Saturday	Physiology Lecture	Biochemistry Lecture	COMMUNITY MEDICINE		Sports and Extracirricular acitivities			



**Head of the Department
Department of Anatomy
JNMC, Belagavi**



**Head of the Department
Department of Physiology
JNMC, Belagavi**



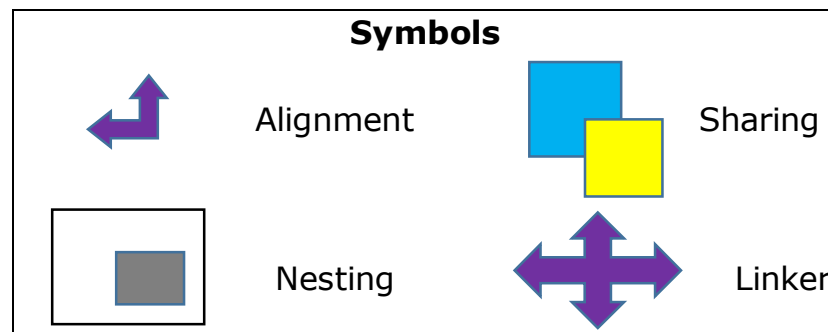
**Head of the Department
Department of Biochemistry
JNMC, Belagavi**











**Principal
KAHERs JNMC
Belagavi**











COLOUR CODES AND SYMBOLS

Anatomy
Physiology
Biochemistry
Community Medicine
AETCOM















BLOCK-1









I MBBS TIME TABLE							
BLOCK-1 WEEK-1							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	PY 1.1,1.3,1.9 Cell- Structure, functions, communications 	Anaomy: Introduction	Anatomy Dissection/ SGT / Tutorials	L U N C H B R E A K	Tutorial/SGT Introduction to Biochemistry	PY 2.11 DOAP Microscope	
						PY 2.12 Study of fresh drop of blood	
						Practical/SGT Introduction to biochemistry practical Biochemistry Batch B	
Tuesday	BI 1.1 (HI-PY 1.1) Structure & functions of the cell & sub- cellular organelles  	PY 1.6, BI 16.7(HI-BI) Body fluid compartments   	Anatomy Dissection/ SGT / Tutorials		AN 1.1 Terminologies in Anatomy	PY 2.11 DOAP Microscope	
						PY 2.12 Study of fresh drop of blood	
						Practical/SGT Introduction to biochemistry practical Biochemistry Batch C	
Wednesday	PY 1.2 Homeostasis & its Disturbances	AN 2.1-2.3 Bone	Anatomy Dissection/ SGT / Tutorials		SDL Introduction	PY 2.11 DOAP Microscope	
						PY 2.12 Study of fresh drop of blood	
						Practical/SGT Introduction to biochemistry practical Biochemistry Batch A	
Thursday	SDL: PY 1.6 Fluid exchange between ICF and ECF, case studies.		Anatomy Dissection/ SGT / Tutorials		Introduction to ECE		
Friday	AN 3.1- 3.3(HI-PY) Muscular system 	AN 77.1 to 77.6 Embryology / First Week of Human development	AN1.1-13.7, 2.1-2.3 Introduction to Osteology and Bone		Physiology Tutorial/SGT Introduction		
Saturday	Physiology Lecture PY 1.5 Transport across the cell Part-1	BI 1.1 (HI-PY 1.1, 1.3) Fluid mosaic model, cell junctions, inter- cellular connection 	Introduction to Community medicine CM1.1Define and describe the concept of public health And brief history of medicine		Sports and Extracurricular activity		























BLOCK-1 Week-2								
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 pm to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm	
Monday	Physiology Lecture PY 1.5 Transport across the cell Part-2 	Introduction to Microscope	Anatomy Dissection/ SGT / Tutorials	L U N C H B R E A K	Tutorial/SGT BI 1.1 Cell 	PY 2.11 DOAP Hemocytometer		
						PY 2.12 Osmotic Fragility		
						Practical/SGT BI 11.1 Good laboratory practice, commonly used lab equipments, safety, waste disposal Biochemistry Batch B		
Tuesday	BI 5.1, 11.16, 11.19 Amino acids, classification, reactions,Isoelectric pH Chromatography	PY 1.8 (HI-AN 7.1) RMP 	Anatomy Dissection/ SGT / Tutorials 		AN 78.4 to 78.5 Embryology – Second Week of Human Development	PY 2.11 DOAP Hemocytometer		
						PY 2.12 Osmotic Fragility		
						Practical/SGT BI 11.1 Good laboratory practice, commonly used lab equipments, safety, waste disposal Biochemistry Batch C		
Wednesday	PY 1.8, 3.8 Action Potential 	AN 2.6 Joint	Anatomy Dissection/ SGT / Tutorials		Physiology Remedial and advanced learner	PY 2.11 DOAP Hemocytometer		
						PY 2.12 Osmotic Fragility		
						Practical/SGT BI 11.1 Good laboratory practice, commonly used lab equipments, safety, waste disposal Biochemistry Batch A		
Thursday	SDL: AN 5.1-5.8 Blood vessels		Anatomy Dissection/ SGT / Tutorials		ECE Introduction to ECE Biochemistry Multiple myeloma BI11.16 Plasma protein-Types, applications and seperation and identification by electrophoresis.			
Friday	AN 3.1- 3.3(HI-PY) Muscular system 	AN 79.1 to 79.3 Embryology Third week of Human Development 	Tutorials: Osteology- Clavicle and Scapula		Physiology Tutorial/SGT PY 1.2,1.6 Homeostasis and body fluid compartments	Anatomy AETCOM Module 1.5 -I		
Saturday	PY 3.7 (HI –AN) Structure of muscle and Muscle proteins 	BI 5.1 (HI PY) Proteins – Definition, Importance, Classification and structural organization 	CM 1.2 Concepts of health 		Sports and Extracurricular activity			









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BLOCK-1 Week-3								
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 pm to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm	
Monday	PY 3.8, 3.17 Properties of muscle, SDC Part 1 	AN 65.1-65.2 Epithelium	Anatomy Dissection/ SGT / Tutorials	L U N C H B R E A K	Tutorial/SGT BI6.9 BI6.10 (HI-PY, VI-IM DR PE) Copper, Magnesium and Molybdenum  	Amphibian Charts discussion (Nerve muscle)		
						PY 3.14 DOAP Ergography		
						Practical/SGT BI 11.6 BI11.18 Colorimetry and spectro photometry Biochemistry Batch B		
Tuesday	BI3.1 Discuss and differentiate monosaccharides, di- saccharides and polysaccharides giving examples of main carbohydrates as energy fuel, structural element and storage in the human body	PY 3.8, 3.17 Properties of muscle, SDC Part 2 	Anatomy Dissection/ SGT / Tutorials		AN 7.1 to 7.4 General anatomy of nervous system	Amphibian Charts discussion (Nerve muscle)		
						PY 3.14 DOAP Ergography		
						Practical/SGT BI 11.6 BI11.18 Colorimetry and spectro photometry Biochemistry Batch C		
Wednesday	PY 3.2,3.3(VI-IM) Classification of Nerve, Nerve Injury, Degeneration & Regeneration 	AN 9.1 Introduction to upper limb- Pectoral region- I	AN 9.1 Dissection of Pectoral region		Remedial and advanced learner	Amphibian Charts discussion (Nerve muscle)		
						PY 3.14 DOAP Ergography		
						Practical/SGT BI 11.6 BI11.18 Colorimetry and spectro photometry Biochemistry Batch A		
Thursday	SDL BI6.12 Sickle cell anemia and Thallasemias		AN 9.1 DOAP Dissection of Pectoral region		ECE Introduction			
Friday	AN 9.2 Pectoral Region - II Mammary gland	AN 10.8, 10.9,10.10, 10.11 10.13 Scapular region	Osteology- Humerus		Tutorial/SGT PY 1.2,1.6 Homeostasis and body fluid compartments			
Saturday	PY1.1,1.8 Cellular Physiology and AP of an excitable tissue	BI 9.1 Functions and components of ECM 	CM 1.2 Concepts of disease		Sports and Extracurricular activity			

BLOCK-1 Week-4								
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 pm to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm	
Monday	PY 3.1, 3.2(HI-AN) Neuron and Neuroglia, NGF, Functions & Properties of Nerve Fibers 	Histology of Connective tissue 	AN 9.1 Dissection of Pectoral region	L U N C H B R E A K	Tutorial/SGT Chemistry of proteins and amino acids	PY 2.11(VI-PA) DOAP RBC Count		
						PY 3.14 DOAP Ergography		
						Practical/SGT BI 11.8 DOAP Demonstrate estimation of Total Protein and AG ratio Biochemistry Batch B		
Tuesday	BI6.5 (VI- PA, IM, DR, PE) Introduction to vitamins Vitamin A 	PY 3.4, 3.6(VI-AS) NMJ & Transmission 	AN 10.8 Dissection -Back		AN 10.1, 10.2, 10.4, 10.7 Axilla	PY 2.11(VI-PA) DOAP RBC Count		
						PY 3.14 DOAP Ergography		
						Practical/SGT BI 11.8 DOAP Demonstrate estimation of Total Protein and AG ratio Biochemistry Batch C		
Wednesday	PY 3.9 Molecular basis of skeletal muscle contraction	AN 10.3, 10.5, 10.6 Brachial plexus	AN 10.8 Dissection -Back		Remedial and advanced learner	PY 2.11(VI-PA) DOAP RBC Count		
						PY 3.14 DOAP Ergography		
						Practical/SGT BI 11.8 DOAP Demonstrate estimation of Total Protein and AG ratio Biochemistry Batch A		
Thursday	SDL AN 6.1 to 6.3 Lymphatic System		AN 10.8 DOAP Dissection -Back		Integrated teaching Anatomy			
Friday	AN 11.1-11.4 Front of arm	AN 79.1 to 79.6 Embryology 4th – 8th Weeks	Tutorials Radius and ulna		Tutorial/SGT PY (HI- BI) Transport across cell membrane 	Anatomy AETCOM Module 1.5 -II		
Saturday	PY3.9,PY3.10, PY3.11, PY3.12, PY3.13 Molecular basis of smooth muscle contraction Isotonic, Isometric and Energy Metabolism Gradation of Muscular activity, Dystrophies, Myopathies 	BI 9.3 Protein – targeting, sorting, disorders	CM 1.7 Health Indicators		Sports and Extracurricular activity			


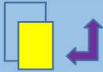






BLOCK-1 Week-5							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 pm to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	Assessment and Feedback on General Physiology & NMP	AN2.4 Histology of Cartilage	AN 10.1, 10.2, 10.4, 10.7 Axilla and Brachial plexus	L U N C H B R E A K	Tutorial/SGT (AITo -Anemia) BI 6.5 (VI- PA, IM, DR, PE) Vitamins B12 & Folic acid 	PY 2.11 (VI-PA) DOAP Total Leucocyte Count	
						PY 2.12 ESR and PCV	
						Practical/SGT BI 11.8 Skill assesement Demonstrate estimation of Total Protein and AG ratio Biochemistry Batch B	
Tuesday	(AITo - Anemia) BI 6.9,6.10 (HI-PY, VI-IM DR PE) Iron metabolism 	(AITo -Anemia) PY 2.1 Components of blood 	AN 10.1, 10.2, 10.4, 10.7 Axilla and Brachial plexus		AN 11.1,13.3 Back of Arm and cubital fossa	PY 2.11 (VI-PA) DOAP Total Leucocyte Count	
						PY 2.12 ESR and PCV	
						Practical/SGT BI 11.8 Skill assesement Demonstrate estimation of Total Protein and AG ratio Biochemistry Batch C	
Wednesday	(AITo - Anemia) PY 2.4, 2.5 Structure and functions of RBC. Erythropoiesis –I (AITo - Anemia) 	AN 10.12(VI-SU) Shoulder joint 	AN 11.1-11.4 Front of arm		Remedial and advanced learner	PY 2.11 (VI-PA) DOAP Total Leucocyte Count	
						PY 2.12 ESR and PCV	
						Practical/SGT BI 11.8 Skill assesement Demonstrate estimation of Total Protein and AG ratio Biochemistry Batch A	
Thursday	SDL PY 3.2,3.3(VI-IM) Nerve injuries		AN 11.1,13.3 DOAP Back of Arm and cubital foss		ECE Invitro fertilization		
Friday	AN 12.1- 12.4 Front of forearm	AN 52.12-52.8 General Embryology	Tutorials: Carpal bones and joints of hand		SGT/Tutorial PY 3.2, 3.3, 3.8 Properties of nerve fiber and Mechanism of skeletal muscle contraction		
Saturday	(AITo - Anemia) PY 2.4, 2.5 Structure and functions of RBC. Erythropoiesis –II 	BI 6.11 (HI-PY2.3 PY2.5 VI-PA, IM) Outline synthesis of hemoglobin and Porphyrias 	AITo - Anemia CM 8.1,8.3 Definition & Global burden of anemia Prevention of anaemia 		Sports and Extracurricular activity		









BLOCK-1 Week-6								
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm	
Monday	PY 2. 3 Synthesis, functions, Breakdown of Hb & its variants Part-I 	AN 52.1-52.8 Histology	Dissection- AN 10.12 Shoulder joint	L U N C H B R E A K	Tutorial/SGT BI 6.11 (HI-PY VI-PA, IM) Breakdown of heme and Jaundice   	PY 2.11 DOAP DLC Part I		
						PY 2.11 (VI-PA) DOAP Estimation of haemoglobin 		
						Practical/SGT BI 11.12 Estimation of serum bilirubin Biochemistry Batch B		
Tuesday	BI6.13 BI6.14 BI6.15 (HI- PY AN VI- PA IM) Liver function tests Part-1    	PY 2. 3 Synthesis, functions, Breakdown of Hb &its variants Part-II 	Dissection- AN 10.12 Shoulder joint		AN 12.5-12.6 Wrist joint, Radio-Ulnar joint	PY 2.11 DOAP DLC Part I		
						PY 2.11 (VI-PA) DOAP Estimation of haemoglobin		
						Practical/SGT BI 11.12 Estimation of serum bilirubin Biochemistry Batch C		
Wednesday	PY 2.5 (HI- BI, VI-PA) Jaundice    	AN 12.5-12.6 Palm-I	Dissection- AN 12.1- 12.4 Front of forearm		Physiology Remedial and advanced learner	PY 2.11 DOAP DLC Part I		
						PY 2.11 (VI-PA) DOAP Estimation of haemoglobin		
						Practical/SGT BI 11.12 Estimation of serum bilirubin Biochemistry Batch A		
Thursday	SDL AN 11.1,13.3 Elbow joint & anastomosis around elbow joint		Dissection- AN 12.1- 12.4 DOAP Front of forearm		Integrated teaching Biochemistry			
Friday	AN 12.5-12.6 Palm-II	AN 76.1-76.2 General Embryology	Anatomy Tutorials; AN 12.1- 12.4 Dorsum of Hand		SGT/Tutorial PY 2.5 Jaundice (HI- BI & VI-PA)    	AETCOM Physiology Module 1.1 -I		
Saturday	PY 2.6 WBC - leucopoiesis & functions Part-I	BI6.13 BI6.14 BI6.15 (HI- PY AN VI- PA IM) Liver function tests Part-2    	Field visit to PHC/SC	Sports and Extracurricular activity				












BLOCK-1 Week-7							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	PY 2.6 WBC - leucopoiesis & functions Part-II	AN 52.1-52.8 Histology	AN 12.10 Dissection-Palm	L U N C H B R E A K	BI10.3,10.4,10.5 (HI-PY, VI-OG, MI, SU,PA,IM,PE) Immune response & vaccine   	PY 2.11 DOAP DLC Part II	
						PY 2.13 Platelet, Reticulocyte	
						Practical/SGT BI 11.16 Electrophoresis of Proteins Biochemistry Batch B	
Tuesday	BI 10.3 (VI-OG, SU, PA) Immunoglobulins & Electrophoresis  	PY2.10 Cellular Immunity 	AN 12.10 Dissection-Palm		AN 12.10 Spaces of Hand AN 12.1- 12.4 Dorsum of Hand	PY 2.11 DOAP DLC Part II	
						PY 2.13 Platelet, Reticulocyte	
						Practical/SGT BI 11.16 Electrophoresis of Proteins Biochemistry Batch C	
Wednesday	PY 2.10 Humoral Immunity 	AN12.1-12.4 Back of forearm	Dissection-AN12.1-12.4 Back of forearm		Physiology Remedial and advanced learner	PY 2.11 DOAP DLC Part II	
						PY 2.13 Platelet, Reticulocyte	
						Practical/SGT BI 11.16 Electrophoresis of Proteins Biochemistry Batch A	
Thursday	SDL- BI11.16, BI11.19 Visit to Hitech laboratory		Dissection-AN12.1-12.4 DOAP Back of forearm		ECE: PY 3.6 Myaesthesia Gravis		
Friday	AN 15.1 -15.5 (VI-SU) Introduction to lower limb ,Front of thigh, Femoral triangle 	AN 76.1-76.2 General Embryology	Radiology and living anatomy of Upper Limb		SGT/Tutorial Immunity		
Saturday	PY 2.7 Platelets - Synthesis Functions & Variation	BI 2.1 Enzymes- classification, coenzymes, Cofactors	Field visit to PHC/SC		Sports and Extracurricular activity		

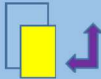



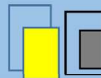


BLOCK-1 Week-8								
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm	
Monday	PY 2.8 Hemostasis Part I	AN 43.1-43.9 Histology	Part Completion Test of Upper Limb & Feedback on Assessment	L U N C H B R E A K	Tutorial/SGT BI6.5 (VI- PA, IM, DR, PE) Vitamins E, vitamin K and Selenium	PY 2.11 DOAP DLC revision		
						PY 2.11 DOAP BT and CT		
						Practical/SGT BI2.6 (VI- PA IM) Enzyme based assay Biochemistry Batch B		
Tuesday	BI 2.3 Enzymes- kinetics, mechanism of action, factors affecting enzyme activity	PY 2.8 (VI-PA) Hemostasis Part II/ Anticoagulants/Disorders	Dissection AN 16.1-16.3 -Front and medial of Thigh		AN 15.5 Medial side of thigh and Adductor canal	PY 2.11 DOAP DLC revision		
						PY 2.11 DOAP BT and CT		
						Practical/SGT BI2.6 (VI- PA IM) Enzyme based assay Biochemistry Batch C		
Wednesday	PY2.9 (VI-PA) BLOOD GROUP Physiological Basis and Uses	AN 16.1-16.3 Gluteal region	Dissection AN 16.1-16.3 -Front and medial of Thigh		Remedial and advanced learner	PY 2.11 DOAP DLC revision		
						PY 2.11 DOAP BT and CT		
						Practical/SGT BI2.6 (VI- PA IM) Enzyme based assay Biochemistry Batch A		
Thursday	SDL: Hip bone		Dissection DOAP AN 16.1-16.3 -Front and medial of Thigh		ECE Jaundice			
Friday	AN17.1 Hip joint	AN 79.2-79.6 General Embryology	Osteology Femur		SGT/Tutorial Bleeding disorders		AETCOM PHYSIOLOGY Module 1.1 -II	
Saturday	PY2.9 (VI-PA) BLOOD GROUP/ Blood Transfusion/ Hazards of Mismatched Blood Transfusion	BI 2.4 (VI-PA IM) Enzyme Inhibition	SGD CM 1.5 Levels of prevention		Sports and Extracurricular activity			


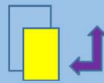




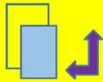




BLOCK-1 Week-9							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	Assessment and Feedback on Blood and Jaundice	Histology	Dissection- AN 16.1-16.3 Gluteal region	L U N C H B R E A K	Tutorial/SGT Hormones	PY 2.11(VI-PA) DOAP Revision of RBC and TLC	
						PY 2.11 DOAP Blood Groups	
						Practical/SGT BI11.13 Estimation of Aspartate transaminase and Alanine transaminase Biochemistry Batch B	
Tuesday	B12.3 Enzyme regulation	PY 8.6 Introduction to endocrinology mechanism of hormonal action	Dissection- AN 16.1-16.3 Gluteal region		AN 16.4 Back of thigh	PY 2.11(VI-PA) DOAP Revision of RBC and TLC	
						PY 2.11 DOAP Blood Groups	
						Practical/SGT BI11.13 Estimation of Aspartate transaminase and Alanine transaminase Biochemistry Batch C	
Wednesday	PY 8.2 Hypothalamo hypophyseal system	AN 16.6 Popliteal fossa	Dissection- AN17.1 Hip joint		Remedial and advanced learner	PY 2.11(VI-PA) DOAP Revision of RBC and TLC	
						PY 2.11 DOAP Blood Groups	
						Practical/SGT BI11.13 Estimation of Aspartate transaminase and Alanine transaminase Biochemistry Batch A	
Thursday	SDL PY 2.1 Plasma proteins		Dissection- DOAP AN17.1 Hip joint		ECE Joint dislocations		
Friday	AN 18.1-18.3 Anterior compartment of Leg Dorsum of Foot	AN64.1-64.3 General Embryology	Osteology- Tibia and Fibula		SGT/Tutorial PY 2.9 Blood group, blood transfusion and applied		
Saturday	PY 8.2 Adenohypophysis and hormones	BI2.5,11.17 (VI-IM) Isoenzymes, enzymes of clinical importance	CM 1.6 Principles of Health Promotion and health education IEC and BCC		Sports and Extracurricular activity		

BLOCK-1 Week-10							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	PY 8.2 Thyroid Gland Part I 	AN43.1-43.9 Histology- Pituitary gland, Thyroid gland and Parathyroid gland 	AN 16.4- 16.6 Back of thigh and Popliteal Fossa	L U N C H B R E A K	Tutorial/SGT BI6.9, BI6.10 (HI-PY, VI-IM DR PE) Zinc, Fluoride and Iodine 	PY 11.13 DOAP Introduction to clinical And general Physical examination	
						PY 2.11 DOAP Calculation of blood indices.	
						Practical/SGT BI 11.14 Estimation of Alkaline phosphatase Biochemistry Batch B	
Tuesday	BI6.13 BI6.14 BI6.15 BI11.17 (HI- PY AN VI- PA IM) Thyroid function tests 	PY 8.2 Thyroid gland part II 	AN 16.4- 16.6 Back of thigh and Popliteal Fossa		AN 18.4-18.7 (VI-ORTH) Knee joint and anastomosis around it 	PY 11.13 DOAP Introduction to clinical And general Physical examination	
						PY 2.11 DOAP Calculation of blood indices.	
						Practical/SGT RBI 11.14 Estimation of Alkaline phosphatase Biochemistry Batch C	
Wednesday	PY 8.2 Neurohypophysis and hormones	AN 19.1-19.7 Posterior compartment of leg	AN 18.1-18.3 Anterior compartment of Leg Dorsum of Foot		Remedial and advanced learner	PY 11.13 DOAP Introduction to clinical And general Physical examination	
						PY 2.11 DOAP Calculation of blood indices.	
						Practical/SGT BI 11.14 Estimation of Alkaline phosphatase Biochemistry Batch A	
Thursday	SDL: AN 19.5-19.6 Ankle joint, Tibio-fibular joint and Joints of foot		AN 18.1-18.3 DOAP Anterior compartment of Leg Dorsum of Foot		ECE BI6.13 BI6.15 BI11.17 Hypothyroidsim		
Friday	AN 18.1 Lateral Compartment of leg	AN 79.2-79.6 Embryology	AN 19.4-19.7 Tarsal bones		Physiology SGT/Tutorial PY 8.2 Case based Learning - Disorders of Thyroid Gland	AETCOM Biochemistrty MODULE 1.2-III	
Saturday	PY 8.1 and 8.2 calcium Homeostasis Part I 	BI2.7 (HI- PA IM) Biochemistry charts Interpretation of laboratory results of enzymes activities and clinical utility of various enzymes as markers of pathological conditions 	CM 2.1 Assessment of clinico socio cultural aspects of individual, family and community		Sports and Extracurricular activity		

BLOCK-1 Week-11							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	PY 8.1 and 8.2 Calcium Homeostasis Part II 	(AITO – DM) AN52.1 Histology- Adrenal gland & Pancreas 	AN 18.1, 19.1-19.7 Lateral and Posterior compartment of leg	L U N C H B R E A K	Tutorial/SGT BI 6.5 (VI- PA, IM, DR, PE) Vitamin D 	PY 10.11 DOAP Clinical examination of sensory system	
						PY 10.11 DOAP Examination of higher mental functions	
						Practical/SGT BI 11.11 Estimation of calcium and phosphorus Batch B	
Tuesday	BI 6.9,6.10 (HI-PY, VI-IM DR PE) Calcium & Phosphorus 	PY 8.2 Adrenal Gland Part I 	AN 18.1, 19.1-19.7 Lateral and Posterior compartment of leg		AN 19.4-19.7 Sole of foot -I	PY 10.11 DOAP Clinical examination of sensory system	
						PY 10.11 DOAP Examination of higher mental functions	
						Practical/SGT BI 11.11 Estimation of calcium and phosphorus Batch C	
Wednesday	PY 8.2 Adrenal Gland Part II 	AN 19.4-19.7 Sole of foot -II	Dissection-AN 19.4-19.7 Sole of foot		Remedial and advanced learner	PY 10.11 DOAP Clinical examination of sensory system	
						PY 10.11 DOAP Examination of higher mental functions	
						Practical/SGT BI 11.11 Estimation of calcium and phosphorus Batch A	
Thursday	SDL- Clinical enzymology		Dissection-DOAP AN 19.4-19.7 Sole of foot		ECE: PY 8.2, 8.4 Goiter		
Friday	AN 19.5-19.6 Arches of foot	AN 13.1 Lymphatic & Venous drainage of lower limb	Tutorial: X-rays and Living anatomy of Lower Limb		SGT/Tutorial PY 8.1, 8.2 Case based learning – Calcium Homeostasis		
Saturday	(AITO – DM) PY 8.2 (HI-BI) Endocrine Pancreas Part I 	(AITO – DM) BI 3.1-3.3 (HI -PY) Digestion and absorption of carbohydrate 	CM 1.4 Natural history disease		Sports and Extracurricular activity		



















BLOCK-1 Week-12							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	(AITO – DM) PY 8.2 (HI-BI) Endocrine Pancreas Part II  	AN6.2 Histology- Thymus and Palatine tonsil  	AN 19.5-19.6 Dissection of Joints	L U N C H B R E A K	Tutorial/SGT (AITO – DM) BI 3.9,11.17 (VI-PA,IM) Plasma glucose regulation, Diabetes Mellitus disorders and BI 11.17 Diabetes Mellitus  	SKILL CERTIFICATION - PY 10.11 DOAP Higher mental function and Sensory system	
						PY 3.18 Computer assisted learning (Simulated animal experiments)	
						Practical/SGT BI 11.16 Observe auto analyser and use of QC Batch B	
Tuesday	(AITO – DM) BI 3.4,3.7,3.8 (VI-IM, PA) Glycolysis, pyruvate dehydrogenase complex  	PY 8.5 Obesity and metabolic syndrome	Part Completion Test- Lower Limb , Feedback on Assessment		General embryology	SKILL CERTIFICATION - PY 10.11 DOAP Higher mental function and Sensory system	
						PY 3.18 Computer assisted learning (Simulated animal experiments)	
						Practical/SGT BI 11.16 Observe auto analyser and use of QC Batch C	
Wednesday	PY 8.3 Thymus and Pineal Gland 	AN 27.1. 27.2 Scalp	Dissection AN 27.1. 27.2 Scalp		Remedial and advanced learner	SKILL CERTIFICATION - PY 10.11 DOAP Higher mental function and Sensory system	
						PY 3.18 Computer assisted learning (Simulated animal experiments)	
						Practical/SGT BI 11.16 Observe auto analyser and use of QC Batch A	
Thursday	SDL - AN 56.1-2 (HI-PY) Meninges and CSF 		Dissection DOAP AN 27.1. 27.2 Scalp		Integrated teaching Physiology		
Friday	AN 30.3,30.4 Dural folds & Dural venous sinuses	AN64.1-64.2 Embryology	Tutorial AN 27.1. 27.2 Osteology- Norma verticalis and occipitalis		SGT/Tutorial Complication in Diabetes	Physiology AETCOM Module 1.1 -IV	
Saturday	IPY 8.5 Stress Physiology	BI 3.4,3.7,3.8 (VI-IM, PA) Gluconeogenesis Biochemistry 	CM 2.2 Role of family in health and disease with respect to socioeconomic status		Sports and Extracurricular activity		
















BLOCK-1 Week-13							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	Assessment and feedback on endocrine system	AN60.1 Histology- Nervous tissue-I 	Dissection AN 56.1-2 Meninges	L U N C H B R E A K	Tutorial/SGT Carbohydrate metabolism	OSPE MOCK TEST	
						DISPLAY OF OSPE CHARTS	
						Practical/SGT .BI11.21 DOAP Estimation of blood glucose Batch B	
Tuesday	BI 3.4,3.7,3.8 (VI- IM, PA) Glycogen Metabolism and disorders (PART 1) 	PY 10.10 Chemical transmission in nervous system 	Dissection AN 56.1-2 Meninges		AN 30.3,30.4 Cavernous sinus	OSPE MOCK TEST	
						DISPLAY OF OSPE CHARTS	
						Practical/SGT BI11.21 DOAP Estimation of blood glucose Batch C	
Wednesday	PY 10.5, ANS 	AN 57.1-57.5 (HI-PY 10.6, VI-IM) Spinal cord 	Dissection AN 27.1. 27.2 Removal of brain		Remedial and advanced learner	OSPE MOCK TEST	
						DISPLAY OF OSPE CHARTS	
						Practical/SGT BI11.21 DOAP Estimation of blood glucose Batch A	
Thrusday	SDL PY 8.2 Case based study on adrenal disorders		Dissection DOAP AN 27.1. 27.2 Removal of brain		ECE Varicose veins		
Friday	64.1-64.3 Embryology	64.1-64.3 Embryology	Osteology- Norma Lateralis & Frontalis		SGT/Tutorial PY 8.2, 8.5 Case Based : Diabetes Mellitus and complications		
Saturday	PY 10.6 (HI-AN) spinal cord & its Lesions 	BI 3.4,3.7,3.8 (VI- IM, PA) Glycogen Metabolism and disorders (PART 2) 	CM 2.3 & CM 2.5 Barriers for health and health seeking behaviour		Sports and Extracurricular activity		


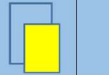





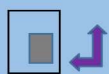



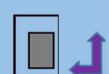



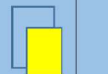

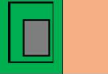
BLOCK-1 Week-14								
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm	
Monday	PY10.1 (HI-AN 7.2 & 7.5) Organization of CNS 	AN62.1 Histology- Nervous tissue-II 	Dissection Revision of limbs	L U N C H B R E A K	Tutorial/SGT BI 3.10 (VI-IM) Biochemistry Charts: Interpretation of results of Carbohydrate metabolism 	PY 2.11, 2.12 DOAP Hematology Major practical revision		
						PY 2.11, 2.12 DOAP Hematology minor practical revision		
						Practical/SGT BI11.21 Skill assessment Estimation of blood glucose Batch B		
Tuesday	BI 3.4,3.7,3.8(VI-IM,PA) G6PD Deficiency (large Group) HMP pathway 	PY 10.1 CSF 	Dissection Revision of limbs		AN58.1,58.2 (VI-IM) Medulla oblongata 	PY 2.11, 2.12 DOAP Hematology Major practical revision		
						PY 2.11, 2.12 DOAP Hematology minor practical revision		
						Practical/SGT BI11.21 Skill assessment Estimation of blood glucose Batch C		
Wednesday	PY 10.2 (HI-AN) Synapse Part I 	AN 61.1-61.3 Midbrain 	Dissection Revision of limbs		Remedial and advanced learner	PY 2.11, 2.12 DOAP Hematology Major practical revision		
						PY 2.11, 2.12 DOAP Hematology minor practical revision		
						Practical/SGT BI11.21 Skill assessment Estimation of blood glucose Batch A		
Thursday	SDL Brain Stem		Dissection Revision of limbs		ECE Diabetes mellitus			
Friday	AN 59.1-59.3 Pons 	AN 59.1- 59.3, 61.1-61.3, 64.1 Autonomic Nervous system	Osteology- Norma Basalis		SGT/Tutorial PY 10.2 Synaptic transmission.		AETCOM Biochemistrty MODULE 1.2-I	
Saturday	PY 10.2 (HI-AN) Synapse Part II 	BI 3.4,3.7,3.8 (VI- IM) Fructose & Galactose Metabolism and disorders 	SGD CM 6.4 Measures of central tendency and dispersion		Sports and Extracurricular activity			



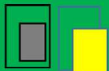








BLOCK-1 Week-15							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	First Internal assessment Theory			L U N C H B R E A K			
Tuesday	First Internal assessment Theory						
Wednesday	First Internal assessment Theory						
Thursday	First Internal assessment Practical				First Internal assessment Practical		
Friday	First Internal assessment Practical				First Internal assessment Practical		
Saturday	First Internal assessment Practical				First Internal assessment Practical		

BLOCK-2










BLOCK-2 Week- 1							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	PY 10.2 (HI-AN) Reflex part I 	AN 62.2 Cerebrum –I 	Dissection- AN 59.1- 59.3, 61.1-61.3, 64.1 Study of Brain stem	L U N C H B R E A K	Tutorial/SGT BI 4.1(VI-IM) Lipids – Classification & Fatty acid properties, reactions, phosphoplids, cholesterol, lipoproteins 	PY 10.11 DOAP Clinical examination of 5th cranial nerve 	
						PY 10.11 DOAP Clinical examination of 7th cranial nerve 	
						Practical/SGT BI 11.9 Estimation of Total Cholesterol and Estimation of HDL Batch B	
Tuesday	BI 4.2 (HI-PY, VI-IM) Digestion and absorption of Lipids 	PY 10.2 (HI-AN) Reflex part II 	Dissection AN 62.2 Cerebrum		AN 62.2 Cerebrum –II 	PY 10.11 DOAP Clinical examination of 5th cranial nerve 	
						PY 10.11 DOAP Clinical examination of 7th cranial nerve 	
						Practical/SGT BI 11.9 Estimation of Total Cholesterol and Estimation of HDL Batch C	
Wednesday	PY 10.2 (HI-AN)) Receptor Properties & classification 	AN 62.3 (HI-PY) White matter of Cerebrum-I 	Dissection AN 62.2 Cerebrum		Remedial and advanced learner	PY 10.11 DOAP Clinical examination of 5th cranial nerve 	
						PY 10.11 DOAP Clinical examination of 7th cranial nerve 	
						Practical/SGT BI 11.9 Estimation of Total Cholesterol and Estimation of HDL Batch A	
Thrusday	SDL Regulation of blood glucose		Dissection DOAP AN 62.2 Cerebrum		ECE Hemiplegia		
Friday	AN 62.3 (HI-PY) White matter of Cerebrum-II 	64.1-64.2 Embryology	Osteology-Crainal Fossae-I		SGT/Tutorial PY 10.2 (HI-AN) Properties of receptors 		
Saturday	PY 10.3 (HI-AN) Sensory system 	BI 6.5 (VI- PA, IM, DR, PE) Thiamine and Riboflavin 	SGD CM 6.4 Measures of central tendency and dispersion		Sports and Extracurricular activity		

BLOCK-2 Week- 2							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	PY 10..3 (HI-AN) Somatosensory pathways 	AN 64.1 Histology of Cerebrum 	Dissection AN 62.2 Cerebrum	L U N C H B R E A K	Tutorial/SGT BI 6.5 (VI- PA DR IM PE) Vitamin Pyridoxine and biotin 	PY 10.11 DOAP Clinical examination of ,9th, 10th, 11th and 12th cranial nerve	
						PY 5.14 DOAP Autonomic function tests 	
						Practical / SGT/ 11.10 Estimation of Triglyceride Batch B	
Tuesday	BI 4.2(HI-PY, VI-IM) Fatty acid oxidation – all types 	PY 10..3 (HI-AN) Physiology of pain Part I 	AN 63.1, 63.2 Ventricles of brain		AN 63.1 , 63.2 (HI-PY) Lateral Ventricle of brain 	PY 10.11 DOAP Clinical examination of ,9th, 10th, 11th and 12th cranial nerve	
						PY 5.14 DOAP Autonomic function tests 	
						Practical / SGT/ 11.10 Estimation of Triglyceride Batch C	
Wednesday	PY 10.3 (HI-AN) Physiology of pain Part II 	AN 63.1(HI-PY) 3th Ventricle of brain 	AN 63.1, 63.2 Ventricles of brain		Remedial and advanced learner	PY 10.11 DOAP Clinical examination of ,9th, 10th, 11th and 12th cranial nerve	
						PY 5.14 DOAP Autonomic function tests 	
						Practical / SGT/ 11.10 Estimation of Triglyceride Batch A	
Thrusday	SDL AN 63.1(HI-PY) 4th Ventricle of brain 		AN 63.1, 63.2 DOAP Ventricles of brain		Integrated teaching Anatomy		
Friday	AN 30.1 to 30.5 Cavernous sinus	AN 64.1, 64.2 Embryology	Osteology-Cranial fossae-II		SGT/Tutorial PY 10.3 (HI-AN) Sensory system 	Biochemistry AETCOM Module 1.2 -II	
Saturday	PY 10.4(HI-AN) Organization of motor System 	BI 6.5 (VI- PA DR IM PE) Vitamin Niacin and Panthothinic acid 	SDL CM 6.2 Statistics		Sports and Extracurricular activity		










BLOCK-2 Week- 3							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	PY 10.4 (HI-AN) Motor tracts 	AN 30.5 (HI-PY) Hypophysis cerebri 	Revision of Cerebrum and Brain stem	L U N C H B R E A K	BI 3.9, 4.2,11.17 (VI- PY, IM) Metabolism of ketone bodies 	PY 10.11 DOAP Clinical examination of Motor system	
						PY 10.11 DOAP Clinical examination of Reflexes	
						Practical/SGT BI 11.15 Describe and discuss CSF composition Batch B	
Tuesday	BI 4.3(VI- IM) Metabolism of lipoproteins 	PY 10.4 (HI-AN) Muscle tone 	Revision of Cerebrum and Brain stem		AN 60.1-60.3 (VI-IM) Cerebellum-I 	PY 10.11 DOAP Clinical examination of Motor system	
						PY 10.11 DOAP Clinical examination of Reflexes	
						Practical/SGT BI 11.15 Describe and discuss CSF composition Batch C	
Wednesday	PY 10.4 Posture & equilibrium; Vestibular apparatus 	AN 60.1-60.3 (VI-IM) Cerebellum-II 	Dissection AN 60.1-60.3 Cerebellum		Remedial and advanced learner	PY 10.11 DOAP Clinical examination of Motor system	
						PY 10.11 DOAP Clinical examination of Reflexes	
						Practical/SGT BI 11.15 Describe and discuss CSF composition Batch A	
Thrusday	SDL Brown Sequard Syndrome		Dissection DOAP AN 60.1-60.3 Cerebellum		ECE AN 28.7 (VI-SU, PE) Hydrocephalus 		
Friday	AN 62.5 (HI-PY) Thalamus 	Embryology	Osteology - AN31.1 Bony orbit And its Contents		SGT/Tutorial PY 10.4 Ptramidal and extra pyramidal tracts with applied aspects.		
Saturday	PY 10.4 Postural reflexes 	BI 4.3(VI-IM) Hyperlipoproteinemias, dyslipoproteinemias, Hypolipidemic drugs and Fatty Liver 	SDL CM 6.2 Statistics		Sports and Extracurricular activity		


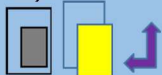
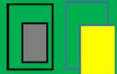





BLOCK-2 Week- 4								
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm	
Monday	PY 10.7 (HI-AN) Cerebellum Part I 	Histology- Cerebellum 	Dissection AN 60.1-60.3 Cerebellum	L U N C H B R E A K	Tutorial/SGT BI4.2 (HI- PY, VI-IM) Metabolism of cholesterol, bile acids, enterohepatic circulation, Derivatives of cholesterol 	Skill Certification - PY 10.11 DOAP 5th, 9th and 10th Cranial Nerve		
						Skill Certification - PY 10.11 DOAP 7th, 11th and 12th Cranial Nerves		
						Practical / SGT BI 11.16 ELISA and Immunodiffusion Batch B		
Tuesday	BI 4.1,4.6 (VI- IM SU) Prostaglandins- Therapeutic uses and Inhibitors of Eicosanoid synthesis 	PY 10.7 (HI-AN) Cerebellum Part II 	Dissection- AN 62.6 Blood supply of brain		AN 62.5 (HI-PY) Hypothalamus 	Skill Certification - PY 10.11 DOAP 5th, 9th and 10th Cranial Nerve		
						Skill Certification - PY 10.11 DOAP 7th, 11th and 12th Cranial Nerves		
						Practical / SGT BI 11.16 ELISA and Immunodiffusion Batch C		
Wednesday	PY 10.7 Basal Ganglia Part I 	AN 62.4 Basal ganglion 	Dissection- AN 62.6 Sections of brain		Remedial and advanced learner	Skill Certification - PY 10.11 DOAP 5th, 9th and 10th Cranial Nerve		
						Skill Certification - PY 10.11 DOAP 7th, 11th and 12th Cranial Nerves		
						Practical / SGT BI 11.16 ELISA and Immunodiffusion Batch A		
Thrusday	SDL AN 62.6 Blood supply of brain 		PCT Neuroanatomy, Assessment and Feedback		ECE Vitamin A deficiency			
Friday	AN 28.6-28.10 Nerves & vessels of face	Embryology- AN 43.4 Development of Face	Osteology- Revision of Skull		SGT/Tutorial ??Cerebellar disorders	Biochemistry AETCOM Module 1.2 -III		
Saturday	PY 10.7 Basal ganglia Part II 	BI 11.24 (VI-IM) Saturated and Unsaturated Fatty acids and Trans fats 	SDL CM 4.3 Evaluation of health promotion and health education programs		Sports and Extracurricular activity			












BLOCK-2 Week- 5							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	PY 10.7 Thalamus	Histology	Dissection AN 28.1 Muscles of face	L U N C H B R E A K	Tutorial/SGT Lipid metabolism charts	PY 10.11 DOAP Skill certification of Motor system	
						PY 10.11 DOAP Skill certification of reflexes	
						Practical/SGT BI11.17 BI4.5 (VI- IM) Biochemical basis and rationale of biochemical tests done in Dyslipidemia and Myocardial infarction Batch B	
Tuesday	BI4.5 BI4.7 (VI- IM) Lipid profile and laboratory tests in myocardial infarction	PY 10.7 Hypothalamus Part I	Dissection AN 28.1 Muscles of face		AN 29.1 sternocleidomastoid muscle	PY 10.11 DOAP Skill certification of Motor system	
						PY 10.11 DOAP Skill certification of reflexes	
						Practical/SGT BI11.17 BI4.5 (VI- IM) Biochemical basis and rationale of biochemical tests done in Dyslipidemia and Myocardial infarction Batch C	
Wednesday	PY10.7, PY 11.1 PY11.2 PY11.3 Hypothalamus Part II and Temperature regulation	AN 29.1 sternocleidomastoid muscle	Dissection AN 35.10 - Nerves & vessels of face		Remedial and advanced learner	PY 10.11 DOAP Skill certification of Motor system	
						PY 10.11 DOAP Skill certification of reflexes	
						Practical/SGT BI11.17 BI4.5 (VI- IM) Biochemical basis and rationale of biochemical tests done in Dyslipidemia and Myocardial infarction Batch A	
Thrusday	SDL BI4.3 (VI-IM) Lipoprtoein metabolism		AN 29.1 - 29.4 DOAP Posterior triangle		ECE - PY 8.2, 8.4 Pediatric endocrine disorders - Cushings syndrome		
Friday	AN 29.1 - 29.4 Posterior triangle	AN 43.4 Embryology- Development of Face	AN 26.4 Osteology- Mandible		SGT/Tutorial PY 10.7 Basal Ganglia disorders		
Saturday	PY 10.9 Learning, memory and speech	BI6.1 (VI- PA IM) Metabolic processes during fed and fasting states in the body	CM2.4 Social Psychology		Sports and Extracurricular activity		

BLOCK-2 Week- 6							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	PY 10.5 10.8 (HI-AN) RAS and sleep 	AN 32.1-32.2 Anterior triangles Part-I (submental & digastric) and digastric muscle, mylohyoid muscle 	AN 29.1 - 29.4 Posterior triangle	L U N C H B R E A K	Tutorial/SGT BI8.3 (VI-PE IM) BMR, RQ,SDA, Nitrogen balance and nutritional indices. 	PY 10.11 DOAP Revision of Cranial nerves 5, 7, 9, 10, 11, 12.	
						PY 10.11 DOAP Revision of Motor system and Reflexes	
						Practical/SGT BI 11.23 Energy content of Foods and Glycemic Index Batch B	
Tuesday	BI8.1 (VI- PA PE IM SU) BI8.5 (VI- CM IM SU PE) Nutrition- Importance of various dietary components, dietary fibers, Balanced diet 	PY 10.8 EEG	AN 32.1-32.2 Anterior triangles Part-I (submental & digastric) and digastric muscle, mylohyoid muscle		AN 32.1-32.2 Anterior triangles Part-II (Muscular triangle and Carotid triangle) 	PY 10.11 DOAP Revision of Cranial nerves 5, 7, 9, 10, 11, 12.	
						PY 10.11 DOAP Revision of Motor system and Reflexes	
						Practical/SGT BI 11.23 Energy content of Foods and Glycemic Index Batch C	
Wednesday	PY 10.7 (VI-PS) Limbic system 	AN 34.1-34.2 Submandibular region 	AN 32.1-32.2 Anterior triangles Part-II (submental & digastric) and digastric muscle, mylohyoid muscle		Remedial and advanced learner	PY 10.11 DOAP Revision of Cranial nerves 5, 7, 9, 10, 11, 12.	
						PY 10.11 DOAP Revision of Motor system and Reflexes	
						Practical/SGT BI 11.23 Energy content of Foods and Glycemic Index Batch A	
Thrusday	SDL AN 42.1-42.3 Suboccipital triangle and contents of vertebral canal		AN 34.1-34.2 DOAP Submandibular region		Integrated teaching Biochemistry		
Friday	AN 28.4, 28.6-28.7 Facial nerve 	AN 43.4 Embryology	AN 26.4 Osteology- Hyoid bone		SGT/Tutorial PY 10.7 Role of hypothalamus in food and water intake	Biochemistry AETCOM Module 1.2 -IV	
Saturday	Assessment and Feedback on CNS	BI8.4 (VI-PA PE IM) Obesity- causes effects and health risk 	CM 9.2 Interpretation of Birth rate, Death rate & Fertility rates		Sports and Extracurricular activity		

BLOCK-2 Week- 7								
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm	
Monday	PY 10.13 10.14 (VI-EN) Smell and its applied aspects <div><div></div></div>	AN 41.1 Histology- Eyeball <div><div></div></div>	AN 34.1-34.2Suboccipital triangle	L U N C H B R E A K	Tutorial/SGT BI8.2 (VI-PA PE IM) Types and causes of protein energy malnutrition and its effects <div><div></div></div>	PY 10.20 (VI-OP) DOAP Examination of 1st Cranial nerve		
						PY 10.20 (VI-OP) DOAP Visual acuity & colour vision		
						Practical/ SGT BI11.17 Biochemistry charts Batch B		
Tuesday	BI6.13 BI6.14 BI6.15 (HI-PY,AN VI- PA, IM) Renal function test Part-1 <div><div></div><div></div><div></div></div>	PY 10.17 (VI-OP) Functional anatomy of eye <div><div></div></div>	AN 34.1-34.2Suboccipital triangle		AN 41.1 Eyeball <div><div></div><div></div><div></div></div>	PY 10.20 (VI-OP) DOAP Examination of 1st Cranial nerve		
						PY 10.20 (VI-OP) DOAP Visual acuity & colour vision		
						Practical/ SGT BI11.17 Biochemistry charts Batch C		
Wednesday	PY 10.17 (VI-OP) Physiology of image formation) <div><div></div></div>	AN 31.1-31.5 Extraocular muscles and ophthalmic vessels <div><div></div><div></div></div>	AN 34.1-34.2Eyeball and Extraocular muscle		Remedial and advanced learner	PY 10.20 (VI-OP) DOAP Examination of 1st Cranial nerve		
						PY 10.20 (VI-OP) DOAP Visual acuity & colour vision		
						Practical/ SGT BI11.17 Biochemistry charts Batch A		
Thrusday	SDL Memory		AN 34.1-34.2 DOAP Eyeball and Extraocular muscle		ECE Revision			
Friday	AN 28.9-28.10(VI- SU) Parotid gland <div><div></div></div>	AN 43.4 Embryology- Develoment of eye	Osteology Cervical Vertebrae -I		SGT/Tutorial PY10.8 (VI-EN) Physiology of Sleep <div><div></div></div>			
Saturday	PY 10.17(VI-OP) Photochemistry of Vision <div><div></div></div>	BI6.13 BI6.14 BI6.15 (HI-PY,AN VI- PA, IM) Renal function test Part-2 <div><div></div><div></div><div></div></div>	SGD CM 9.1 Vital statistics		Sports and Extracurricular activity			

BLOCK-2 Week- 8								
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm	
Monday	PY 10.18 (VI- OP) Visual pathway & its Lesions 	AN 41.1 Histology- Eyeball	Disection- AN 28.9-28.10 Parotid gland	L U N C H B R E A K	Tutorial/SGT BI6.7 (HI-PY, VI-SU, IM) Electrolytes - Sodium, Potasssium and Chloride 	PY 10.20 (VI-OP) DOAP Perimetry		
						PY10.11 (HI-AN) DOAP Clinical examination of 3rd, 4th and 6th cranial nerves		
						Practical/SGT BI11.3 DOAP Analysis of Normal urine Batch B		
Tuesday	BI6.7 (HI-PY, VI-SU, IM) Water and electrolyte balance of body fluids 	PY 10.17 Colour vision, Colour blindness, 	Disection- AN 28.9-28.10 Parotid gland		AN 33.1-33.3 Temporal fossa and muscles of mastication	PY 10.20 (VI-OP) DOAP Perimetry		
						PY10.11 (HI-AN) DOAP Clinical examination of 3rd, 4th and 6th cranial nerves		
						Practical/SGT BI11.3 DOAP Analysis of Normal urine Batch C		
Wednesday	PY 10.17 Light Reflex, Accomodation reflex and VEP 	AN 40.1-40.2 (HI-PY VI-EN) Ear-I (External & middle ear) 	Dissection- AN 33.1-33.3 Temporal fossa and muscles of mastication		Remedial and advanced learner	PY 10.20 (VI-OP) DOAP Perimetry		
						PY10.11 (HI-AN) DOAP Clinical examination of 3rd, 4th and 6th cranial nerves		
						Practical/SGT BI11.3 DOAP Analysis of Normal urine Batch A		
Thrusday	SDL AN 33.1, 33.2 Mandibular nerve and otic ganglion, Auditory tube		AN 28.9-28.10 DOAP Dissection- Ear		ECE Dyslipidemia			
Friday	AN 33.4,33.5 TM Joint 	AN 43.4 Embryology- Development of ear.	AN 26.7 Osteology Cervical Vertebrae -II		SGT/Tutorial PY 10.17 Light reflex and accomodation reflex and applied	Anatomy AETCOM Module 1.3 -I		
Saturday	PY 10.15 (VI-EN) Functional Anatomy of EAR 	BI6.7 BI6.8 (HI-PY, VI-SU, IM) Acid base balance-1 	SGD CM 9.1 Vital statistics		Sports and Extracurricular activity			

BLOCK-2 Week- 9							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	PY 10.15 (VI-EN) Physiology of hearing 	AN 40.3-40.5 Ear-II (Inner Ear) 	Dissection AN 28.9-28.10 Ear	L U N C H B R E A K	Tutorial/SGT BI11.2 Preparation of buffers and estimation of pH	PY 10.20 DOAP Clinical examination of 8th cranial nerve	
						Skill certification- PY 10.20 DOAP 1st and 2nd Cranial nerve	
						Practical/SGT BI11.3 Skill assessment Analysis of Normal urine Batch B	
Tuesday	BI6.7 BI6.8 (HI-PY, VI-SU, IM) Acid base balance-2 	PY 10.19 10.16 Auditory Evoked potentials, Deafness 	AN 35.7 (VI-SU) Cranial nerve- IX and X 		AN 35.2 Deep structures of neck-I Thyroid gland	PY 10.20 DOAP Clinical examination of 8th cranial nerve	
						Skill certification- PY 10.20 DOAP 1st and 2nd Cranial nerve	
						Practical/SGT BI11.3 Skill assessment Analysis of Normal urine Batch A	
Wednesday	PY 10.13 10.14(VI-EN) Taste sensation & applied aspects 	AN 39.1,39.2 Tongue 	Dissection-AN 35.2 Deep structures of neck-I Thyroid gland		Remedial and advanced learner	PY 10.20 DOAP Clinical examination of 8th cranial nerve	
						Skill certification- PY 10.20 DOAP 1st and 2nd Cranial nerve	
						Practical/SGT BI11.3 Skill assessment Analysis of Normal urine Batch C	
Thrusday	SDL Acid base disorders BI6.8 BI11.7 Biochemical charts on acid base disorders		Dissection-AN 35.2 DOAP Deep structures of neck-I Thyroid gland		ECE PY 10.16 Hearing Defects - Deafness		
Friday	AN 35.2 Midline structures of neck	AN 43.4 Embryology- Development of Tongue and Thyroid gland	AN33.1-33.5 Styloid apparatus and Joints of neck		SGT/Tutorial PY 10.13, 10.14, 10.15, 10.17 visual, olfactory, auditory and taste pathways with applied aspects.		
Saturday	Assessment and Feedback on Special Senses	BI5.3 (HI-PY, VI-PE) Digestion and absorbtion of protein 	AITO(DM) Burden of NCD and NPCDCS		Sports and Extracurricular activity		










BLOCK-2 Week- 10								
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm	
Monday	PY 6.1 Functional anatomy of the respiratory system 	AN25.1 Histology- Trachea and Lung 	Dissection- AN 37.1-37.3 Nose	L U N C H B R E A K	BI5.4 (VI-PE) General reaction of amino acids 	PY 6.8 (VI-CT) DOAP Recording of Lung volume & capacities		
						PY 6.10 DOAP Vitalography and PEFR		
						Practical/SGT BI11.4 DOAP Analysis of Abnormal urine Batch B		
Tuesday	BI 5.4 (VI-PE) Urea cycle and its disorders 	PY 6.2 Mechanism of Breathing Part I	Dissection- AN 37.1-37.3 Nose		AN 37.1-37.3 Nose-I (Nasal cavity and lateral wall of nose) 	PY 6.8 (VI-CT) DOAP Recording of Lung volume & capacities		
						PY 6.10 DOAP Vitalography and PEFR		
						Practical/SGT BI11.4 DOAP Analysis of Abnormal urine Batch C		
Wednesday	PY 6.2 Mechanism of breathing Part II	AN 37.1 (VI-ENT) Nose-II (Nasal cavity and lateral wall of nose) 	Dissection- AN 37.1-37.3 Nose		Remedial and advanced learner	PY 6.8 (VI-CT) DOAP Recording of Lung volume & capacities		
						PY 6.10 DOAP Vitalography and PEFR		
						Practical/SGT BI11.4 DOAP Analysis of Abnormal urine Batch A		
Thrusday	SDL (VI-ENT) AN 37.2,37.3 Paranasal air sinuses 		Dissection- AN 37.1-37.3 DOAP Nose		Integrated teaching Physiology			
Friday	AN 36.1 (VI-EN) Soft Palate 	AN 36.1- 36.3 Pharynx 	X -rays and Living Anatomy of Head and Neck		SGT/Tutorial Mechanism of Breathing Cased Based IRDS		Anatomy AETCOM Module 1.3 -II	
Saturday	PY 6.2 PY 6.7 (VI-CT) Lung volume & capacities Pulmonary functions tests 	BI5.4 (VI-PE) Protein metabolism Glycine, Serine, Alanine. 	CM 1.8 & CM 9.3 Demographic profile of India , Sex ratio		Sports and Extracurricular activity			

BLOCK-2 Week- 11								
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm	
Monday	PY 6.2 Work of breathing	AN 38.2, 38.3 (VI-EN) Larynx-I	AN 36.1- 36.3 Pharynx-I (Naso & Oropharynx, Laryngopharynx)	L U N C H B R E A K	BI5.4 (VI-PE) Protien metabolism- Phenylalanine and tyrosine	PY 6.8 DOAP FEV1		
						PY 6.9(VI-CT) DOAP Clinical Examination of Respiratory system		
						Practical/SGT BI11.4 Skill assessment Analysis of Abnormal urine Batch B		
Tuesday	BI5.4 (VI-PE) Protein metabolism- Tryptophan	PY 6.2 Diffusion of Gases	AN 38.2, 38.3 Dissection- Larynx		AN 38.2, 38.3 (VI-EN) Larynx-II	PY 6.8 DOAP FEV1		
						PY 6.9(VI-CT) DOAP Clinical Examination of Respiratory system		
						Practical/SGT BI11.4 Skill assessment Analysis of Abnormal urine Batch C		
Wednesday	PY 6.3 Transport of oxygen	AN 35.5 Lymphatic drainage of head & neck	AN 38.2, 38.3 Dissection- Larynx		Remedial and advanced learner	PY 6.8 DOAP FEV1		
						PY 6.9(VI-CT) DOAP Clinical Examination of Respiratory system		
						Practical/SGT BI11.4 Skill assessment Analysis of Abnormal urine Batch A		
Thrusday	SDL Photochemistry of vision and its applied aspects		Part completion tests on Head and Neck and Feedback on Assessment		ECE N 35.2 Thyroid enlargements			
Friday	AN 21.4-21.7 Thoracic wall-muscles, typical intercostal space	AN 25.2 Embryology- Development of Pleura and Lungs	Osteology- Sternum		SGT/Tutorial Transport of Oxygen			
Saturday	PY 6.3 Transport of Carbon Dioxide	BI5.4 (VI-PE) Protein metabolism- Sulphur containing amino acids	CM 9.6 & CM 9.7 Sources of vital statistics, National Health Policy, National population policy		Sports and Extracurricular activity			

BLOCK-2 Week-12							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	Secomd Internal assessment Theory			L U N C H B R E A K			
Tuesday	Secomd Internal assessment Theory						
Wednesday	Second Internal assessment Theory						
Thursday	Second Internal assessment Theory						
Friday	Second Internal assessment Theory						
Saturday	Second Internal assessment Theory						

BLOCK-2 Week-13							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	Second Internal assessment Practical			L U N C H B R E A K	Second Internal assessment Practical		
Tuesday	Second Internal assessment Practical				Second Internal assessment Practical		
Wednesday	Second Internal assessment Practical				Second Internal assessment Practical		
Thursday	Second Internal assessment Practical				Second Internal assessment Practical		
Friday	Second Internal assessment Practical				Second Internal assessment Practical		
Saturday	Second Internal assessment Practical				Second Internal assessment Practical		

BLOCK-3







BLOCK-3 WEEK-1								
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm	
Monday	PY 6.6 Neural regulation of respiration 	Histology	AN 23.1,23.7 Dissection-Thoracic wall	L U N C H B R E A K	Tutorial/SGT BI5.4 (VI-PE) Protein metabolism-Branched chain amino acids, Histidine, Asparagine, Aspartate, Glutamate, Glutamine 	Skill Certification: PY 6.9(VI-CT) DOAP Clinical examination of Respiratory system 		
						Skill Certification: PY 10.20 DOAP Clinical examination of 8th cranial nerve		
						Practical/SGT BI11.16 Observe the working of Ion selective electrode and Arterial blood gas analyzer Batch B		
Tuesday	BI5.5 (VI-IM) Disorders of proteim metabolism and interpretation of laboratory results. 	PY 6.6 Chemical regulation of respiration and periodic breathing	AN 23.1,23.7 Dissection-Thoracic wall		AN 21.4-21.7 Thoracic wall-vessels & nerves	Skill Certification: PY 6.9(VI-CT) DOAP Clinical examination of Respiratory system 		
						Skill Certification: PY 10.20 DOAP Clinical examination of 8th cranial nerve		
						Practical/SGT BI11.16 Observe the working of Ion selective electrode and Arterial blood gas analyzer Batch A		
Wednesday	PY 6.4 (VI-IM) High altitude Physiology -I Hypoxia 	AN 23.1,23.7 Mediastinum & its division	Dissection AN 23.1,23.7 Mediastinum & its division		Remedial/ Advanced learner	Skill Certification: PY 6.9(VI-CT) DOAP Clinical examination of Respiratory system 		
						Skill Certification: PY 10.20 DOAP Clinical examination of 8th cranial nerve		
						Practical/SGT BI11.16 Observe the working of Ion selective electrode and Arterial blood gas analyzer Batch C		
Thursday	SDL -AN21.5 Typical Intercostal nerve		Dissection DOAP AN 24.1- 24.6 Pleura and Lungs		ECE Inborn errors of metabolism			
Friday	AN 24.1- 24.6(VI-IM) Pleura 	AN 25.2-25.6 Embryology- Development of Respiratory system	Tutorials AN 21.1 Osteology- ribs		Tutorial/SGT PY 6.6 Regulation of respiration	Anatomy AETCOM Module 1.3 -III		
Saturday	PY 6.6 (VI-IM) Applied Physiology of Respiratory system 	BI5.5 BI11.5 Screening of urine for Inborn errors of protein metabolism	SGD CM 2.5 Social security Measures					

BLOCK-3 Week-2							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 pm to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	Assessment and Feedback on Respiratory System	Histology	Dissection AN 24.1- 24.6 (VI-IM) Pleura	L U N C H B R E A K	Tutorial/SGT Protien metabolism	PY 6.7, 6.8 DOAP Revision of FEV1, Lung volumes and capacities	
						PY 5.12 , 5.16 DOAP C/E of radial pulse and arterial pulse tracing using finger plethysmography	
						Practical/SGT BI11.21 DOAP Estimation of blood urea. Batch B	
Tuesday	BI3.5 (VI-IM) Integration of metabolism	PY 5.1 (HI-AN) Introduction to CVS	Dissection AN 24.1- 24.6 (VI-IM) Pleura and Lungs		AN 24.6(VI-IM, SU) Lungs and Bronchopulmonary segment	PY 6.7, 6.8 DOAP Revision of FEV1, Lung volumes and capacities	
						PY 5.12 , 5.16 DOAP C/E of radial pulse and arterial pulse tracing using finger plethysmography	
						Practical/SGT BI11.21 DOAP Estimation of blood urea. Batch A	
Wednesday	PY 5.2 Properties of Cardiac muscle	AN22.1 -22.7 (VI-IM) Pericardium and External features of Heart	Dissection AN22.1 -22.7 (VI-IM) Pericardium and External features of Heart	Remedial and advanced learner	PY 6.7, 6.8 DOAP Revision of FEV1, Lung volumes and capacities		
					PY 5.12 , 5.16 DOAP C/E of radial pulse and arterial pulse tracing using finger plethysmography		
					Practical/SGT BI11.21 DOAP Estimation of blood urea. Batch C		
Thursday	SDL BI6.6 Electron transport chain		Dissection AN22.1 -22.7 DOAP (VI-IM) Pericardium and External features of Heart	ECE PY 10.17 refractive errors			
Friday	AN22.1 -22.7 (VI-IM) Interior of Heart	Embryology	Tutorials- DOAP Thoracic Vertebra, Thoracic cage and its movements	Tutorial/SGT PY 6.5 Transport of gases and oxygen therapy			
Saturday	PY 5.1 Conducting system of heart	BI6.13 BI6.14 BI6.15 BI11.17 (HI-PY, AN VI-PA, IM) Adrenal function tests	SGD CM 3.5 Housing and health				












BLOCK-3 Week-3								
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 pm to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm	
Monday	PY 5.4 Origin & spread of cardiac Impulse	Histology	Dissection AN22.1 -22.7 (VI-IM) Interior of Heart	L U N C H B R E A K	Tutorial/SGT Integrtation of metabolism	PY 5.12 DOAP Recording of Arterial Blood pressure		
						PY 5.15 DOAP Clinical examination of CVS		
						Practical/SGT BI11.21 Skill assessment Estimation of blood urea. Batch B		
Tuesday	BI6.2 Chemistry of nucleotides	PY 5.3 Cardiac cycle part I	Dissection AN22.1 -22.7 (VI-IM) Interior of Heart		AN 22.3 Blood supply of heart	PY 5.12 DOAP Recording of Arterial Blood pressure		
						PY 5.15 DOAP Clinical examination of CVS		
						Practical/SGT BI11.21 Skill assessment Estimation of blood urea. Batch A		
Wednesday	PY 5.3 Cardiac cycle Part II	AN 23.2 & 3 Trachea, Oesophagus and thoracic duct	Dissection- AN 22.3 Blood supply of heart		Remedial and advanced learner	PY 5.12 DOAP Recording of Arterial Blood pressure		
						PY 5.15 DOAP Clinical examination of CVS		
						Practical/SGT BI11.21 Skill assessment Estimation of blood urea. Batch C		
Thursday	SDL AN 22.7 Conducting system of heart		Dissection- AN 22.3 DOAP Blood supply of heart		Integrated teaching Anatomy			
Friday	AN 23.3 Azygous venous system	Embryology	Tutorials AN 25.7 (VI-RD) X-rays and Living Anatomy of Thorax		Tutorial/SGT Cardiac Cycle	Anatomy AETCOM Module 1.3 -IV		
Saturday	PY 5.7 Haemodynamics Part I	BI6.2 BI6.3 BI6.4 (HI-PY, VI-IM) BI11.17 Purine metabolism	SGD CM 1.9,1.10 Effective communication skills and doctor patient relationship					











BLOCK-3 Week-4							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 pm to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	PY 5.7 Haemodynamics Part II	(AITO-HTN) Histology- Blood Vessels, Cardiac muscle	Dissection AN 23.2 & 3 Trachea, Oesophagus, azygous veins and thoracic duct	L U N C H B R E A K	Tutorial/SGT Nucleotide metabolism	PY 5.12 DOAP Effect of posture on BP	
						Skill Certification: PY 5.15 DOAP Clinical examination of CVS	
						Practical/SGT BI11.21 BI11.22 DOAP Estimation of Urinary creatinine Batch B	
Tuesday	BI6.2 BI6.3 BI6.4 (HI-PY, VI- IM) BI11.17 Pyrimidine metabolism	PY5.5.& 5.6(VI-IM) ECG - I	Dissection AN 23.2 & 3 Trachea, Oesophagus, azygous veins and thoracic duct		AN 22.3 Great vessels of Thorax	PY 5.12 DOAP Effect of posture on BP	
						Skill Certification: PY 5.15 DOAP Clinical examination of CVS	
						Practical/SGT BI11.21 BI11.22 DOAP Estimation of Urinary creatinine Batch A	
Wednesday	PY5.5. & 5.6(HI-AN, VI-IM) ECG - II	AN52.5 Diaphragm	Dissection AN 22.3 Great vessels of Thorax		Remedial and advanced learner	PY 5.12 DOAP Effect of posture on BP	
						Skill Certification: PY 5.15 DOAP Clinical examination of CVS	
						Practical/SGT BI11.21 BI11.22 DOAP Estimation of Urinary creatinine Batch C	
Thursday	SDL PY 6.2 6.7 Lung function test and clinical significance to differentiate obstructive and restrictive lung diseases		Part completion test on Thorax and Feedback on Assessment		ECE Pleural effusion		
Friday	AN44.1-44.3 Rectus sheath	AN52.6 Embryology	Tutorial Osteology- Lumbar vertebra		Tutorial/SGT Case Based: ECG and Discussions on Heart Block		
Saturday	PY 5.9 Cardiac output I	BI7.1 Introduction to molecular biology	CM 1.4 Natural History of Disease				

BLOCK-3 Week-5								
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 pm to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm	
Monday	PY 5.9 Cardiac output II	Histology-Salivary glands	Dissection- AN44.1-44.3 Anterior abdominal wall	L U N C H B R E A K	Tutorial/SGT BI7.1 Structure of DNA	PY 5.12 DOAP Effect of exercise on BP		
						Skill Certification PY 5.12 DOAP Examination of radial Pulse		
						Practical/SGT BI11.21 BI11.22 DOAP Estimation of Serum Creatinine and Creatinine clearance. Batch B		
Tuesday	BI7.1 Structure and functions of RNA	PY 5.12 Arterial Pulse	Dissection- AN44.1-44.3 Anterior abdominal wall		AN44.1-44.3 Rectus sheath	PY 5.12 DOAP Effect of exercise on BP		
						Skill Certification PY 5.12 DOAP Examination of radial Pulse		
						Practical/SGT BI11.21 BI11.22 DOAP Estimation of Serum Creatinine and Creatinine clearance. Batch A		
Wednesday	PY 5.9 Blood pressure	AN 44.4 - 44.5 Inguinal canal	AN44.1-44.3 Anterior abdominal wall & Rectus sheath		Remedial and advanced learner	PY 5.12 DOAP Effect of exercise on BP		
						Skill Certification PY 5.12 DOAP Examination of radial Pulse		
						Practical/SGT BI11.21 BI11.22 DOAP Estimation of Serum Creatinine and Creatinine clearance. Batch C		
Thursday	SDL AN44.1-44.3 Anterior abdominal wall		Dissection- AN 44.4 - 44.5 DOAP Inguinal canal		ECE Protein energy malnutrition			
Friday	AN 47.1 – 47.3 (VI-SU) Peritoneum I	AN52.6 Embryology	Tutorials Osteology- Sacrum		SGT/Tutorial PY 5.9 Cardiac output		Physiology AETCOM Module 1.4 -I	
Saturday	(AITO-HTN) PY 5.9 Regulation of Blood Pressure I	BI7.1 BI7.2 DNA replication and Cell cycle	Field visit					














BLOCK-3 Week-6							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	(AITO-HTN) PY 5.9 Regulation of BP II 	Histology-Oesophagus and Stomach 	Dissection- AN 44.4 - 44.5 Inguinal canal	L U N C H B R E A K	Tutorial/SGT Molecular biology	PY 3.16 DOAP Harvard step test	
						PY 5.13 DOAP ECG	
						Practical/SGT BI11.21 BI11.22 Skill assessment Estimation of Serum Creatinine and Creatinine clearance. Batch B	
Tuesday	BI7.2 DNA repair mechanism	PY 5.11 Circulatory shock and MI	Dissection- AN 47.1 – 47.3 Peritoneum		AN 47.1 – 47.3 (VI-SU) Peritoneum II 	PY 3.16 DOAP Harvard step test	
						PY 5.13 DOAP ECG	
						Practical/SGT BI11.21 BI11.22 Skill assessment Estimation of Serum Creatinine and Creatinine clearance. Batch A	
Wednesday	PY 5.8 Local and systemic CVS regulations	AN 47.5 (VI-SU) Stomach 	Dissection- AN 47.1 – 47.3 Peritoneum		Remedial and advanced learner	PY 3.16 DOAP Harvard step test	
						PY 5.13 DOAP ECG	
						Practical/SGT BI11.21 BI11.22 Skill assessment Estimation of Serum Creatinine and Creatinine clearance. Batch C	
Thursday	SDL Atherosclerosis		Dissection DOAP AN 47.5 ,47.9 Stomach		ECE PY 5.5, 5.6, 5.11 MI and ECG recordings and findings		
Friday	AN 47.5 (VI-SU) Introduction to small intestine & Duodenum 	AN 52.6 Embryology	Tutorials AN 46.3 Scotum and penis		SGT/Tutorial PY 5.9 Regulation of Blood pressure		
Saturday	PY 5.10 (VI-IM) Regional circulation (coronary and Cutaneous) 	BI7.2 Transcription	Field visit				

BLOCK-3 Week-7								
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm	
Monday	Feedback and Assesment of Cardiovascular system	AN 52.1 Histology- Small intestine	Dissection AN 47.5 ,47.9 Stomach	L U N C H B R E A K	Tutorial/SGT Molecular biology	Skill Certification – PY 5.12 DOAP Recording of BP		
						PY 11.14 DOAP BLS, PY 3.18 Cardiovascular system charts		
						Practical/SGT BI11.16 Observe DNA isolation from blood/tissue Batch B		
Tuesday	BI7.2 Post transcription modification	PY 4.1(HI-AN) Introduction to GIT	Dissection AN 47.5 ,47.9 - small intestine & Duodenum		AN 47.5 ,47.9 Jejunum , Ileum & Mesentery	Skill Certification – PY 5.12 DOAP Recording of BP		
						PY 11.14 DOAP BLS, PY 3.18 Cardiovascular system charts		
						Practical/SGT BI11.16 Observe DNA isolation from blood/tissue Batch A		
Wednesday	PY 4.2(HI-BI) Salivary secretion	AN 52.6,47.5,47.9 (VI-SU) Introduction to large intestine, caecum, appendix	Dissection AN 47.5 ,47.9 - Jejunum , Ileum & Mesentery		Remedial and advanced learner	Skill Certification – PY 5.12 DOAP Recording of BP		
						PY 11.14 DOAP BLS, PY 3.18 Cardiovascular system charts		
						Practical/SGT BI11.16 Observe DNA isolation from blood/tissue Batch C		
Thursday	AN 44.1- 44.3 & AN 47.9. SDL- Umbilicus ,abdominal fascia, Coeliac trunk		Dissection DOAP AN 47.5 - large intestine		Integrated teaching Biochemistry			
Friday	AN 47.5 - Appendix	AN 52.6 Embryology	AN 53.1 Osteology - Bony Pelvis-I		SGT/Tutorial PY 5.10 Regional circulation		Physiology AETCOM Module 1.4 -II	
Saturday	PY 4.3,4.9(VI-IM,HI-BI) G I Motility (I) Mastication, deglutition & vomiting	BI7.3 (VI-PE) Genetic code and mutation	Revision Class					

BLOCK-3 Week-8								
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm	
Monday	PY 4.2,4.8(HI-BI) Gastric juice secretion and regulation, Part I 	AN 52.1 Histology- Large intestine	AN 47.5 Dissection- Rectum and Anal canal, Spleen 	L U N C H B R E A K	Tutorial/SGT Molecular biology	Skill Certification PY 5.12 DOAP Effect of Exercise and posture on BP		
						PY 11.14 DOAP BLS, PY 3.18 Cardiovascular system charts		
						Practical/SGT Observer use of glucometer Batch B		
Tuesday	BI6.5 (VI-PA, DR, IM, PE) Vitamin C 	PY 4.2,4.8(HI-BI) Gastric juice secretion and regulation, Part II 	AN 47.5 Dissection- Rectum and Anal canal, Spleen 		AN 47.5(VI-SU) Rectum and Anal canal 	Skill Certification PY 5.12 DOAP Effect of Exercise and posture on BP		
						PY 11.14 DOAP BLS, PY 3.18 Cardiovascular system charts		
						Practical/SGT Observer use of glucometer Batch A		
Wednesday	PY 4.9(HI-BI,VI-IM) Physiological basis of APD, GERD 	AN 47.6(VI-SU) Spleen 	AN 47.5 Dissection- Rectum and Anal canal, Spleen 		Remedial and advanced learner	Skill Certification PY 5.12 DOAP Effect of Exercise and posture on BP		
						PY 11.14 DOAP BLS, PY 3.18 Cardiovascular system charts		
						Practical/SGT Observer use of glucometer Batch C		
Thursday	SDL PY 11.8 Cardio respiratory changes with exercise		Dissection- AN 47.5,47.6 DOAP Kidney, Suprarenal gland		ECE Topic Revisions			
Friday	AN 47.5 (VI-IM) Kidney 	AN 52.1-52.8 Embryology	AN 53.1 to 53.4 Osteology- Bony Pelvis-II		SGT/Tutorial PY 4.2, 4.8, 4.9 Gastric juice secretion, regulation and applied.			
Saturday	P Y 4.2,4.7,4.8(HI-BI) Bile secretion, circulation and functions 	BI7.2 Translation	Revision Class					

BLOCK-3 Week-9							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	PY 4.3,4.9,4.2 (HI-BI) G I Motility II – intestinal motility & Small intestine: Secretions & Functions 	AN 52.1 Histology	Dissection- AN 47.5,47.6 Kidney, Suprarenal gland	L U N C H B R E A K	Tutorial/SGT Molecular biology	Skill certification PY 10.11 DOAP Examination of Cranial nerve 3rd, 4th and 6th.	
						PY 11.14 DOAP BLS, PY 3.18 Cardiovascular system charts	
						Practical/SGT Revision Batch B	
Tuesday	BI7.5 Xenobiotics and detoxification	PY 4.4,4.6(HI-BI) Digestion & absorption of nutrients, gut brain axis 	AN 47.7 Dissection- Liver		AN 47.5-47.7 (VI-SU) Liver 	Skill certification PY 10.11 DOAP Examination of Cranial nerve 3rd, 4th and 6th.	
						PY 11.14 DOAP BLS, PY 3.18 Cardiovascular system charts	
						Practical/SGT Revision Batch A	
Wednesday	PY 4.2,4.8(HI-BI), Exocrine Functions of Pancreas, pancreatic exocrin function test 	AN 47.5 (VI-SU) Pancreas 	AN 47.7, 47.8 -47.10 Dissection- Liver , Pancreas		Remedial and advanced learner	Skill certification PY 10.11 DOAP Examination of Cranial nerve 3rd, 4th and 6th.	
						PY 11.14 DOAP BLS, PY 3.18 Cardiovascular system charts	
						Practical/SGT Revisionr Batch C	
Thursday	SDL AN 47.5 (VI-IM) Suprarenal gland  		AN 47.7 DOAP Dissection- Extrahepatic biliary apparatus		ECE Hyperuricemia		
Friday	AN 47.7 Extrahepatic biliary apparatus 	AN 52.6 Embryology 	AN 48.1 Tutorials: Pelvic Fascia,Muscles,Pelvic diaphragm 		SGT/Tutorial Case Based: Peptic Ulcers	Biochemistry AETCOM Module 1.4 -III	
Saturday	PY 4.3,4.6 Large intestine, Defecation Reflex, dietary fiber	BI7.2 Post translation modification	Revision Class				



BLOCK-3 Week-10							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	Assessment and Feedback on GIT	AN 52.2 Histology	AN 47.5 Dissection: Urinary bladder, Ureter and Urethra	L U N C H B R E A K	Tutorial/SGT Detoxification	PY 4.10 DOAP C/E of Abdomen	
						PY 2.11 Revision Hematology Major	
						Practical/SGT Revision Batch B	
Tuesday	BI7.6 Antioxidant defence systems of body	PY 7.1 Physiological anatomy of Kidney & Functions	AN 47.5 Dissection: Abdominal aorta and Inferior vena cava		AN 47.5 (VI-SU) Urinary bladder and Ureter	PY 4.10 DOAP C/E of Abdomen	
						PY 2.11 Revision Hematology Major	
						Practical/SGT Revision Batch A	
Wednesday	PY 7.2 JG apparatus, Renin angiotensin system	AN 49.1-49.2 (VI-OBG) Perineum, its subdivisions	Dissection AN 49.1-49.2 - Perineum		Remedial and advanced learner	PY 4.10 DOAP C/E of Abdomen	
						PY 2.11 Revision Hematology Major	
						Practical/SGT Revisionr Batch C	
Thursday	SDL Mutations		Dissection DOAP AN 49.1-49.2 - Perineum		ECE PY 7.7 Dialysis and Artificial Kidney		
Friday	AN 49.1-49.2 (VI-OBG) Perineal pouches	AN 52.1 to 52.8 Embryology	AN 49.1 Ischiorectal fossa		SGT/Tutorial PY 4.5 GIT hormones, their regulation and functions		
Saturday	PY 7.3,7.4 GFR and clearance test	BI7.3 (VI-PE) Regulation of gene expresssion	Revision Class				

BLOCK-3 Week-11								
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 12	1 to 2 pm	2pm to 3 pm	6 pm to 4 pm	4pm to 5 pm	
Monday	PY 7.3 Tubular secretion & Acidification 	AN 52.2 Histology of testis 	Dissection AN 48.2- Perineum 	L U N C H B R E A K	Tutorial/SGT Molecular biology	PY 3.15 DOAP Effect of mild, moderate and severe exercise and record changes in cardiorespiratory parameters		
						PY 2.11 Revision Hematology Minor		
						Practical/SGT Revision Batch B		
Tuesday	BI7.7 (VI-PA, IM) Oxidative stress in cancer, diabetes mellitus and atherosclerosis 	PY 7.3 Counter current mechanism Part I 	Dissection AN 48.2 - Testis and spermatic cord 		AN 48.2(VI-SU) Testis and spermatic cord 	PY 3.15 DOAP Effect of mild, moderate and severe exercise and record changes in cardiorespiratory parameters		
						PY 2.11 Revision Hematology Minor		
						Practical/SGT Revision Batch A		
Wednesday	PY 7.3 Counter current mechanism Part II 	AN 48.2 (VI-SU) Prostate 	Dissection AN 48.2 - Testis and spermatic cord 		Remedial and advanced learner	PY 3.15 DOAP Effect of mild, moderate and severe exercise and record changes in cardiorespiratory parameters		
						PY 2.11 Revision Hematology Minor		
						Practical/SGT Revisionr Batch C		
Thursday	SDL- AN 47.5 Urethra , Abdominal aorta and Inferior vena cava		Dissection- AN 47.5 DOAP Urethra , Abdominal aorta and Inferior vena cava		Integrated teaching Physiology			
Friday	AN 48.2 (VI-SU) Seminal vesicles and Vas deferens 	AN 52.8 Embryology	Dissection AN 48.2 - Prostate,Seminal vesicles,Vas deferens 		SGT/Tutorial PY7.3 JGA	Biochemistry AETCOM Module 1.4 -IV		
Saturday	PY 7.5 Regulation of ECF, osmolarity & pH - I	BI7.4 (VI-PE, IM) Recombinant DNA technology 	Revision Class					

BLOCK-3 Week-12							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 12	1 to 2 pm	2pm to 3 pm	6 pm to 4 pm	4pm to 5 pm
Monday	PY 7.5 Regulation of ECF, osmolarity & pH - II	Histology- Ovary and Uterine tube	Dissection AN 48.2 - Prostate,Seminal vesicles,Vas deferens	L U N C H B R E A K	Tutorial/SGT Molecular biology	PY 6.8, 6.7, 6.10, Revision Human Practicals	
						PY 10.11, 10.20 Revision Cranial nerves	
						Practical/SGT Revision Batch B	
Tuesday	BI7.4 (VI-PE, IM) Polymerase chain reaction	PY 7.7(VI-IM) Artificial kidney Dialysis and renal transplant	Dissection AN 48.2- Ovary and Uterine tube		AN 47.2 (VI-OBG)- Uterus	PY 6.8, 6.7, 6.10, Revision Human Practicals	
						PY 10.11, 10.20 Revision Cranial nerves	
						Practical/SGT Revision Batch A	
Wednesday	PY 7.9 Micturition & Cystometrogram	AN 48.2(VI-OBG) Ovary and Uterine tube	Dissection AN 47.2- Uterus		Remedial and advanced learner	PY 6.8, 6.7, 6.10, Revision Human Practicals	
						PY 10.11, 10.20 Revision Cranial nerves	
						Practical/SGT Revisionr Batch C	
Thursday	SDL PY 7.3, Tm for Glucose Renal splay / GFR and Regulation / Counter current,		Dissection AN 47.2- DOAP Uterus		ECE: Ascites		
Friday	Chromosomes-I	AN 52.8 Embryology	AN 54.1 to 54.3 (VI -RD) X-rays and Living Anatomy of Abdomen		SGT/Tutorial PY 7.3, 7.8 Counter current mechanism, Renal function test.		
Saturday	PY 11.1& 11.3 Structure & functions of skin	BI7.4 (VI-PE, IM) Molecular techniques Part-1	Revision Class				

BLOCK-3 Week-13							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 12	1 to 2 pm	2pm to 3 pm	6 pm to 4 pm	4pm to 5 pm
Monday	Feedback and assessment on Renal system	Histology: Uterus and mammary gland	PCT on Abdomen and Feedback Assessment	L U N C H B R E A K	Tutorial/SGT Molecular biology	PY 5.12, Revision Of Blood pressures, Effect of posture and exercise	
						PY 6.9 Revision C/E of RS	
						Practical/SGT Revision Batch B	
Tuesday	BI7.4 (VI-PE, IM) Molecular techniques Part-2	PY 9.1(HI-AN) Sex Determination & Sex Differentiation I	Dissection: Revision of Upper limb		Chromosomes-II	PY 5.12, Revision Of Blood pressures, Effect of posture and exercise	
						PY 6.9 Revision C/E of RS	
						Practical/SGT Revision Batch A	
Wednesday	PY 9.2 Puberty	AN 75.3 Genetic Syndromes-I	Dissection: Revision of Upper limb		Remedial and advanced learner	PY 5.12, Revision Of Blood pressures, Effect of posture and exercise	
						PY 6.9 Revision C/E of RS	
						Practical/SGT Revision Batch C	
Thrusday	SDL - AN 48.3,48.4 Iliac vessels and Sacral Plexus		Dissection: Revision of Upper limb		ECE Vitamin D deficiency		
Friday	AN 75.3 Genetic Syndromes-II	AN 52.8 Embryology	Tutorials: Embryology models		SGT/Tutorial PY 9.1, 9.2 Sex Differentiation, puberty	Biochemistry Pandemic Module	
Saturday	PY 9.3 Male reproductive system I	BI7.7 BI10.1 (VI- PA, SU) Cancer and Oncogenes	Revision Class				




BLOCK-3 Week-14							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 12	1 to 2 pm	2pm to 3 pm	6 pm to 4 pm	4pm to 5 pm
Monday	PY 9.3 Male reproductive system II	Histology	Dissection: Revision of lower limb	L U N C H B R E A K	Tutorial/SGT Molecular biology	PY 10.11 Revision Of sensory system examination	
						PY 5.15, 4.10 Revision Of C/E of CVS and Abdomen	
						Practical/SGT Revision Batch B	
Tuesday	BI10.2 (VI- PA, SU) Tumor markers	PY 9.5, 9.9 Sex hormones, and semen analysis	Dissection: Revision of lower limb		AN 75.3 Autosomal Inheritance-I	PY 10.11 Revision Of sensory system examination	
						PY 5.15, 4.10 Revision Of C/E of CVS and Abdomen	
						Practical/SGT Revision Batch A	
Wednesday	PY 9.4 Female Reproductive System	AN 75.3 Autosomal Inheritance-II	Dissection: Revision of lower limb		Remedial and advanced learner	PY 10.11 Revision Of sensory system examination	
						PY 5.15, 4.10 Revision Of C/E of CVS and Abdomen	
						Practical/SGT Revisionr Batch C	
Thursday	SDL Molecular techniques- DNA finger printing		Dissection: Revision of lower limb		ECE PY 9.8 ANC (Antenatal care)		
Friday	Revision of Brachial plexus	Embryology	Tutorials: Genetic charts		SGT/Tutorial PY 9.3 Applied aspects of male reproductive system		
Saturday	PY 9.4, 9.5,9.7 Endocrine functions of Ovary	BI10.2 (VI- PA, SU) Biochemical basis of cancer therapy	Revision Class				

BLOCK-3 Week-15							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 12	1 to 2 pm	2pm to 3 pm	6 pm to 4 pm	4pm to 5 pm
Monday	PY 9.4 Ovarian Cycle	Histology revision	Dissection: Revision of Thorax	L U N C H B R E A K	Tutorial/SGT Biochemistry of cancer	PY 10.11 Revision Of C/E of motor system	
						PY 10.11 Revision of C/E of Reflexes	
						Practical/SGT Revision Batch B	
Tuesday	Remedial and advanced learners Vitamins	PY 9.4 Menstrual cycle	Dissection: Revision of Thorax		Revision of mammary gland	PY 10.11 Revision Of C/E of motor system	
						PY 10.11 Revision of C/E of Reflexes	
						Practical/SGT Revision Batch A	
Wednesday	PY 9.8(VI-OG) Fertilization & Implantation Physiological changes in pregnancy 	Revision of Axilla	Dissection: Revision of Thorax		Remedial and advanced learner	PY 10.11 Revision Of C/E of motor system	
						PY 10.11 Revision of C/E of Reflexes	
						Practical/SGT Revisionr Batch C	
Thrusday	SDL Joints of upper limb		Dissection: Revision of Thorax		Integrated teaching Anatomy		
Friday	Revision of Popliteal fossa	Embryology Revision	PCT on Embryology and Feedback on Assessment		SGT/Tutorial Ovarian cycle		
Saturday	PY 9.8 & 9.10(VI-OG) Pregnancy tests, parturition & Lactation 	Remedial and advanced learners Minerals	Revision Class				

BLOCK-3 Week-16							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 12	1 to 2 pm	2pm to 3 pm	6 pm to 4 pm	4pm to 5 pm
Monday	PY 9.11, 9.6 (VI-OG) Contraceptives methods & menopause <div><div></div></div>	Histology revision	Dissection: Head and neck and brain	L U N C H B R E A K	Tutorial/SGT Carbohydrate metabolism	PY 6.7, 6.10 Revision of Vitalography and PEFR	
						PY 10.11, 5.15, 6.9, 4.10 Revision of Clinical practicals	
						Practical/SGT Revision Batch B	
Tuesday	Remedial and advanced learners Enzymology	PY 9.12(VI-OG) Infertility & Management <div><div></div></div>	Dissection: Head and neck and brain		Revision ofAnterior & Posterior triangles	PY 6.7, 6.10 Revision of Vitalography and PEFR	
						PY 10.11, 5.15, 6.9, 4.10 Revision of Clinical practicals	
						Practical/SGT Revision Batch A	
Wednesday	PY 5.10 (VI-PE) Physiological changes in newborn Fetal circulation <div><div></div></div>	Revision of Scalp	Dissection: Head and neck and brain		Remedial and advanced learner	PY 6.7, 6.10 Revision of Vitalography and PEFR	
						PY 10.11, 5.15, 6.9, 4.10 Revision of Clinical practicals	
						Practical/SGT Revisionr Batch C	
Thursday	SDL Acid base balance Menstrual disorders and other applied aspects of reproductive system.		Dissection: Head and neck and brain		ECE: Cataract		
Friday	Revision of Thyroid gland	Embryology Revision	PCT on Histology and Feedback on Assessment		SGT/Tutorial PY 9.4, 9.8, 9.10, 9.12 Ovulation tests, pregnancy tests, Infertility		
Saturday	Reproductive Charts feedback and assessment on Reproductive system system	Remedial and advanced learners Carbohydrarate metabolism	Revision Class				

BLOCK-3 Week-17							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 12	1 to 2 pm	2pm to 3 pm	6 pm to 4 pm	4pm to 5 pm
Monday	PY 11.7 Physiology of Ageing, free radicals and antioxidants	Histology revision	Dissection: Revision of Abdomen	L U N C H B R E A K	Tutorial/SGT Protein metabolism	Revision of chats, graphs and calculations	
						PY 5.12, 10.11, 10.20 Revision of BP and cranial nerves	
						Practical/SGT Revision Batch B	
Tuesday	Remedial and advance learners Protein metabolism	PY 11.10 anthropometric assessment of infants	Dissection: Revision of Abdomen		Revision of Larynx	Revision of chats, graphs and calculations	
						PY 5.12, 10.11, 10.20 Revision of BP and cranial nerves	
						Practical/SGT Revision Batch A	
Wednesday	PY 11.1, 11.2 Mechanism of temperature regulation and adaptation to altered temperature.	Revision of Cerebrum	Dissection: Revision of Abdomen		Remedial and advanced learner	Revision of chats, graphs and calculations	
						PY 5.12, 10.11, 10.20 Revision of BP and cranial nerves	
						Practical/SGT Revisionr Batch C	
Thursday	SDL: Joints of lower limb		Dissection: Revision of Abdomen		SDL Clinical biochemistry quiz competition		
Friday	Revision of Brainstem	Embryology Revision	Tutorials: Living anatomy revision		SGT/Tutorial PY11.5 Physiological consequences of sedentary life style		
Saturday	PY 11.5, 11.4 sedentary lifestyle, Exercise – Physical training effects	Remedial and advance learners Lipid metabolism	Revision Class				

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BLOCK-3 Week-18							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 12	1 to 2 pm	2pm to 3 pm	6 pm to 4 pm	4pm to 5 pm
Monday	PY 11.6(VI-PE) Physiology of infancy 	Histology revision	Dissection: Revision of abdomen	L U N C H B R E A K	Tutorial/SGT Lipid metabolism	Revision practicals	
						Revision practicals	
						Practical/SGT Revision Batch B	
Tuesday	Remedial and advance learners Molecular biology	PY 11.9 (VI-PE) Interpretation of Growth chart  	Dissection: Revision of abdomen		Revision of Stomach, Duodenum	Revision practicals	
						Revision practicals	
						Practical/SGT Revision Batch A	
Wednesday	PY 11.11 Brain death & Implications	Revision of Liver, pancreas, spleen	Dissection: Revision of abdomen		Remedial and advanced learner	Revision practicals	
						Revision practicals	
						Practical/SGT Revisionr Batch C	
Thursday	Organ function tests, Acid base disorders and electrolyte balance		Dissection: Revision of abdomen		ECE Physiology Family planning methods		
Friday	Revision of Kidney, ureter and bladder	Embryology Revision	Tutorials: Radiology revision		SDL PY 11.7 Physiology of ageing		
Saturday	PY 11.12 Physiological effects of Meditation	Remedial and advance learners Molecular biology	Revision Class				

BLOCK-3 Week-19							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	Prelimnary examination Theory			L U N C H B R E A K			
Tuesday	Prelimnary examination Theory						
Wednesday	Prelimnary examination Theory						
Thursday	Prelimnary examination Theory						
Friday	Prelimnary examination Theory						
Saturday	Prelimnary examination Theory						


BLOCK-3 Week-20							
DAY DATE	9 am to 10 am	10 am to 11 am	11 am to 1 pm	1 to 2 pm	2pm to 3 pm	3 pm to 4 pm	4pm to 5 pm
Monday	Prelimnary examination Practical			L U N C H B R E A K	Prelimnary examination assessment Practical		
Tuesday	Prelimnary examination Practical				Prelimnary examination Practical		
Wednesday	Prelimnary examination Practical				Prelimnary examination Practical		
Thursday	Prelimnary examinationtPractical				Prelimnary examination Practical		
Friday	Prelimnary examination Practical				Prelimnary examinationt Practical		
Saturday	Prelimnary examination Practical				Prelimnary examinationt Practical		

Preparatory Holidays 4 weeks

**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)	
	As per NMC	As per JNMC time table	As per NMC	As per JNMC time table	As per NMC	As per JNMC time table	As per NMC	As per JNMC time table
Human Anatomy	220	225	415	462	40	44	675	731
Physiology*	160	180	310	315	25	25	495	520
Biochemistry	80	86	150	159	20	22	250	267
Early Clinical Exposure**	-	-	-	-	-	-	90	90
Community Medicine	20	20	27	35	5	5	52	60
Attitude, Ethics & Communication Module (AETCOM) *** +Pandemic	-	-	26+4	26+4	8	8	34+4	34+4
Sports and extracurricular activities	-	-	-	-	-	-	60	75
Formative assessment and Term examinations	-	-	-	-	-	-	80	126
Total		-	-	-	-	-	1740	1937


 Principal
 KAHER's JNMC
 Belagavi