

Swami Ramanand Teerth Rural Government Medical College, Ambajogai

Revised UG curriculum (CBME) First phase MBBS Master Time Table For Batch 2020-2021

GENERAL ANATOMY, GENERAL HISTOLOGY, GENERAL EMBRYOLOGY & LOWER LIMB, GENERAL PHYSIOLOGY, NERVE MUSCLE, HEMATOLOGY, CELL, CHEMISTRY OF PROTEIN, CARBOHYDRATE, LIPID & HEMOGLOBIN

Month	9-10 AM	10-11 AM	11-12 PM	12-1 PM	2-3 PM	3-4 PM	4-5 PM
Month 1	BI 1.1 Cell & its subcellular components	PY 1.1 Cell	PY 2.11 (SH) Collection of blood sample, microscope		PY 2.1 Blood corpuscles	PY 2.11 Collection of blood sample, microscope	
			BI 11.1 commonly used laboratory apparatus and equipments			BI 11.1 commonly used laboratory apparatus and equipments	
	AN1.1 Anatomical terminologies	AN76.1-76.2, Cell division	AETCOM MODULE 1.5 part I (Oath)		AN2.1-2.4, Bone & cartilage	AN2.5-Joints	AN2.6 Joints
	PY2.2 Plasma proteins	BI 5.1 & 5.2 Protein Chemistry	PY 2.11 (SH) Hb estimation		PY1.2 Homeostasis	PY 2.11 (SH) Hb estimation	
			BI1.1 Good safe laboratory practice and waste disposal.			BI1.1 Good safe laboratory practice and waste disposal.	
	AN3.1-3.3 Muscle	AN 77.3 Spermatogenesis and oogenesis	AN5.1-5.4, 5.8 CVS	AN 4.1-4.5 Skin (General)	AN 14.1-14.4 Introduction to inferior extremity and Femur	AN 15.3-15.4 Femoral triangle	SDL
	PY1.3/4/6 Intercellular communications, apoptosis, body fluid compartment	BI 5.1 & 5.2 Protein Chemistry	PY 2.11 (SH) TLC		PY3.1/2/3 Neuron	PY 2.11 (SH) TLC	
			BI1.2 Preparation of buffers & estimation of pH			BI1.2 Preparation of buffers & estimation of pH	
	AN77.1 Menstrual cycle	AN 6.1-6.3 Lymphoid tissue	AN 15.3-15.4 Dissection Femoral triangle		AN 15.2 muscles of front of thigh	AN 15.2 Dissection muscles of front of thigh	
	PY1.5 Membrane transport	BI 5.1 & 5.2 Protein Chemistry	PY 2.11 (SH) RBC		PY1.8 RMP, AP	PY 2.11 (SH) RBC	
BI1.16 Paper chromatography of amino acids			BI1.16 Paper chromatography of amino acids				
AN77.1-77.2 ovarian cycle & synchronization between uterine & ovarian cycle	AN 15.1 Nerves and vessels of front of thigh	AN 15.1 Dissection Nerves and vessels of front of thigh		AN 65.1-65.2 Epithelium	AN 65.1-65.2 Epithelium Practical		
PY3.4 NM	BI 5.1 & 5.2 Protein Chemistry	PY 2.11 (SH) Revision of TLC, RBC, Hb		PY1.7/9 pH, buffer system, methods to demonstrate cell functions	PY 2.11 (SH) Revision of TLC, RBC, Hb		
		BI1.16 Protein electrophoresis			BI1.16 Protein electrophoresis		

	AN 14.1-14.4 Hip bone I	AN 15.3 Adductor canal	AN 15.3 Dissection Adductor canal	AN 14.1-14.4 Hip bone II	Community medicine CM1.1a—PUBLIC HEALTH &CM
	AN77.4 Fertilisation	AN66.1 Connective tissue I(Histo)	AN66.1 Practical Connective tissue I(Histo)	AN16.2-16.3 Gluteal muscles	AN16.2-16.3 Dissection Gluteal muscles
	PY2.3 Hemoglobin	BI 6.11 Hemoglobin	PY 2.11 (SH) DLC	TUTORIAL PY1.2/5	PY 2.11 (SH) DLC
			ECE	Homeostasis, transport	ECE
	AN16.1 Gluteal vessels & nerves	AN77.5-77.6 Embryo-Terratogenesis	AN16.1 Dissection Gluteal vessels & nerves	AN16.4 Muscles of back of thigh	AN16.4 Dissection Muscles of back of thigh
	BI 6.11 Jaundice	PY 2.4 Erythropoeisis	PY 2.11 (SH) DLC revision	PY2.5 Anemias and jaundice	PY 2.11 (SH) DLC revision
	PY3.7/8 Types of muscle fibers, AP	BI3.1 Monosaccharide &Diasaccharides	ECE	PY3.5/6 MG and NM drugs	ECE
			BI11.3 Urine analysis LCD		BI11..3 Urine analysis LCD
	AETCOM module 1.4			AN7.1-7.4 Nervous tissue	Community medicine CM 1.2Concept of health Dimensions of health
	BI3.1 Polysaccharides	PY2.6 Granulopoeisis	PY 2.11 (SH) Blood groups	PY3.9 Muscle contraction	PY 2.11 (SH) Blood groups
			BI11.3/11.4 Chemical analysis of normal urine		BI11.3/11.4 Chemical analysis of normal urine
	AN78.1 Cleavage& blastocyst	AN16.5Vessels and nerves of back of thigh	AN16.5 Dissection Vessels and nerves of back of thigh	AN15.1-15.2 medial side of thigh: muscles, vessels & nerves	AN15.1-15.2 Dissection medial side of thigh: muscles, vessels & nerves
Month 1	PY2.7 Platelets	BI3.1 Glycogen chemistry	PY 2.11(SH) BT-CT	PY3.10/11 Muscle contraction properties, metabolism	PY 2.11(SH) BT-CT
			BI 11.4 Abnormal constituents of urine		BI 11.4 Abnormal constituents of urine
	AN78.2,78.4 Formation of Bilaminar disc, membranes	AN71.2 Cartilage(Histo)	AN71.2 Practical Cartilage (Histo)	AN17.1-17.3 hip joint	AN17.1 Dissection hip joint
Month 2	AN14.1-14.4 Tibia	AN16.6 Popliteal fossa	AN16.6 Dissection Popliteal fossa	AN7.1-7.4 Nervous system	Community medicine CM1.3 Determinants of health
	PY3.12/17 Gradation	BI4.1 Classification of lipids	PY 2.12 (KH) Osmotic fragility	PY2.8 Coagulation	PY 2.12 (KH) Osmotic fragility
			BI11.16 Autoanalyser & visit to lab		BI11.16 Autoanalyser & visit to lab
	AN79.1, 79.4	AN71.1 Bone	AN71.1 Practical Bone Histo	AN14.1-14.4 Fibula	AN18.1 Demonstration of Muscles of anterior &

	Formation of primitive streak, Prochordal plate, trilaminar disc	Histo			lateral side of leg
	PY2.9 Blood groups	BI4.1 Phospholipids & sphingolipids	PY 2.12 (KH) ESR, PCV	PY3.13 Myopathies	PY2.12 ESR, PCV
			BI11.16 Types & use of pipettes		BI11.16 Types & use of pipettes
	AN78.3,78.5 Implantation & applied	AN67.1-67.3 muscle Histo	AN67.1-67.3 Practical muscle Histo	AN18.2-18.3 vessels & nerves of anterior & lateral side of leg	ECE
	BI4.1 Cholesterol & Triglycerides	PY2.10 Immunity	ECE	TUTORIAL	ECE
			BI11.6 Principle of colorimetry	PY2.8 coagulation	BI11.6 Principle of colorimetry
	AN79.2, 79.3,79.5,79.6 Notochord & Neurulation	AN19.1-19.3 Muscles, Vessels & nerves of back of leg	AN18.2-18.3 Dissection vessels & nerves of anterior & lateral side of leg	AN18.4 Knee joint I	AN19.1-19.3 Dissection Muscles, Vessels & nerves of back of leg
	PY7.1 Structure and function of kidney	BI2.1 Definition & classification of enzymes	PY2.13 (KH) Platelet, reticulocytes	PY4.1 GIT Anatomy	PY2.13 (KH) Platelet, reticulocytes
			BI11.18 principle of spectrophotometer		BI11.18 principle of spectrophotometer
	AN14.1 Tarsals & Metatarsals	AN18.5-18.6 Knee joint II	AN18.4 Dissection Knee joint I	AN69.1-69.3 Blood vessels Histo	AN69.1-69.3 Practical Blood vessels Histo
	AN19.1 sole of foot I	AN20.1 Ankle & tibiofibular joint	AN19.1 Dissection sole of foot I	AN19.1 sole of foot II	Community medicine CM 1.4 natural history of disease CM 1.5 levels of prevention
	AN80.3 Placenta	AN19.5- 19.7 Arches of foot	AN20.5 Venous drainage of lower limb	AN20.3 -20.4 Lymphatic drainage & inguinal lymph node	AN18.2 Dissection Dorsum of foot
	BI2.1 Factors affecting enzyme activity	PY4.2 GIT secretions	PY2.11 (SH) Blood bank visit	PY7.2 JGA	PY2.11 (SH) Blood bank visit
			BI11.21 Glucose estimation		BI11.21 Glucose estimation
	AN20.2 Subtalar & tarsal joints	AN 80.1,80.2 yolk sac, connecting stalk, umbilical cord, allantoic diverticulum	AN20.7-20.9 Surface marking & living anatomy of lower limb	AN 20.6 Radiology of lower limb	AN68.1-68.3 Practical Nervous tissue Histo

ABDOMEN, PELVIS & PERINEUM, GIT, EXCRETORY SYSTEM, ENZYMES, VITAMINS & BIOLOGICAL OXIDATION

Month	9-10 AM	10-11 AM	11-12 PM 12-1PM	2-3 PM	3-5 PM
Month 2	PY7.3 Urine formation	BI 2.3/2.4 Enzyme action & Enzyme inhibition	PY3.14 (SH) Ergography	PY4.2 GIT secretions	PY3.14 (SH) Ergography
			SDL		SDL
	AN44.1,44.7, 52.4 Introduction to anterior abdominal wall & its development	AN70.2 Lymphoid tissue histo I	AN70.2 Practical Lymphoid tissue histo	AN44.2, 44.6 Muscles, vessels, nerves & fascia of ant. Abdominal wall	ECE
	PY4.3 GIT movements	BI2.5 Therapeutic & diagnostic uses of enzymes	PY3.18 (KH) Amphibian N-M experiment	PY7.4 Renal clearance	PY3.18(KH) Amphibian N-M experiment
			BI11.17 Jaundice/Liver diseases		BI11.17 Jaundice/Liver diseases
	AN44.3 Rectus sheath	AN80.4-80.7 Placenta II	AN44.1 Dissection ant. Abdominal wall	AN44.4-44.5 Inguinal canal	AN44.2 & 44.6 Dissection Muscles, vessels, nerves & fascia of ant. Abdominal wall
	PY7.5 Body fluids, acid base balance	BI2.5 /2.62.7 Diagnostic uses of isoenzymes	ECE	TUTORIAL PY3.9 Muscle contraction	ECE
			ECE		ECE
	AN46.1-46.4 Testis	AN 52.6 Development of Primitive gut	AN44.3 Dissection Rectus sheath	AN46.2, 46.3 & 46.5 Epidydimis, Penis & its applied	AN44.4-44.5 Dissection Inguinal canal
	BI 3.2/3.3/4.2/5.3 Digestion and absorption	PY4.4 Digestion physiology	PY3.18(KH) Amphibian N-M experiment	PY7.6 Micturition physiology	PY3.18(KH) Amphibian N-M experiment
BI 11.17 Pancreatitis			BI 11.17 Pancreatitis		
AN47.1 &47.2 Peritoneum I	AN70.2, 43.2 Lymphoid tissue II	AN70.2 Practical Lymphoid tissue II	AN47.1 &47.2 Peritoneum II	Community medicine CM 1.6 Principle of health education, Contents of health education	
PY7.7 Kidney dialysis	BI 3.2/3.3/4.2/5.3 Digestion and absorption	PY3.18(KH) Amphibian N-M experiment	PY4.5 GIT hormones	PY3.18(KH) Amphibian N-M experiment	
		TUTORIAL		TUTORIAL	
Month 3	AN47.5, 47.6 Stomach	AN 52.6 Development of oesophagus & stomach	AN46.1-46.4 Dissection Testis	AN47.5,47.6 &47.9 Spleen, Coeliac trunk & its applied	AN46.2,46.3 & 46.5 Dissection penis & epidydimis
	BI6.5 Vitamins; role & deficiency manifestation	PY4.6 Gut brain axis	PY3.15 (SH) Effect of exercise	PY7.8 RFT	PY3.15 (SH) Effect of exercise
BI11.16 Quality control			BI11.16 Quality control		

	PY4.8/9 Applied of GIT	BI6.5 Vitamins; role & deficiency manifestation	PY11.13 (SH) Introduction to clinical examination, history taking	PY6.1 Functional anatomy of RS	PY11.13 (SH) Introduction to clinical examination, history taking
			BI11.13 Demonstrate ALT estimation		BI11.13 Demonstrate ALT estimation
	AN47.5, 47.6 Liver	AN52.1, 52.3 Histology of oesophagues & stomach	AN52.1 Practical Histology of oesophagues & stomach	AN47.5, 47.6 Duodenum	AN47.5, 47.6 Dissection Stomach
	PY7.9 Cystometry	BI6.5 Vitamins; role & deficiency manifestation	PY3.16(SH) Harvard step	PY4.7 liver	PY3.16(SH) Harvard step
			BI11.12 Demonstrate Bilirubin estimation		BI11.12 Demonstrate Bilirubin estimation
	AN47.5, 47.6 Pancreas	AN52.6 Development of small & large intestine	AN47.5,47.6 Dissection Spleen	AN47.9 Superior & inferior mesenteric artery	Community medicine CM1.7 mortality health indicators Morbidity indicators
	BI6.5 Vitamins; role & deficiency manifestation	PY6.2 Mechanism of respiration	PY5.12 (SH) Pulse and JVP	PY5.1 Functional anatomy of heart	PY5.12 (SH) Pulse and JVP
BI11.13 Demonstrate AST estimation			BI11.13 Demonstrate AST estimation		
AN47.5, 47.6 small & large intestine	AN52.1 Histo. Duodenum, intestine & appendix	AN52.1 Practical Histo. Duodenum, intestine & appendix	AN47.5, 47.6 caecum & appendix	AN47.5,47.6 Dissection Liver	
AN47.5, 47.6 Extrahepatic biliary apparatus	AN52.6 Development of Liver, Pancreas & biliary apparatus	AN47.5,47.6 Dissection Duodenum, Pancreas	AN47.8, 47.10 Portal vein, Portocaval anastomosis	AN47.9 Dissection Superior & inferior mesenteric artery	
Month 3	PY5.2 Cardiac muscle	BI6.5 Vitamins; role & deficiency manifestation	PY5.12 (SH) Blood pressure	PY6.2 Mechanism of respiration	PY5.12 (SH) Blood pressure
			BI11.14 Demonstrate ALP estimation		BI11.14 Demonstrate ALP estimation
	AN47.5, 47.6 Kidney	AN52.1 Histo. Liver, Pancreas & Gall bladder	AN52.1 Practical Histo. Liver, Pancreas & Gall bladder	AN47.13-47.14,52.5 Thoracoabd diaphragm	Community medicine CM 1.8 Demography Impact of demography on health
Internal Assessment I Examination					
	BI6.5 Vitamins; role & deficiency manifestation	PY6.2 Mechanism of respiration	PY5.12 Revision of pulse, BP	PY5.2 Cardiac muscle	PY5.12 Revision of pulse, BP
			ECE		ECE

	AN47.5, 47.6 Suprarenal Gland	AN52.7 Development of kidney	AN47.5, 47.6 Dissection small & large intestine	AN 53.1,53.4 & 50.1-50.4 Lumbar veretebrae& its applied	AN47.5, 47.6 Dissection Kidney
	BI6.6 Biological oxidation	PY5.3 Cardiac cycle	PY5.15 (SH) CVS examination SDL	PY6.3 Transport of gases	PY5.15 (SH) CVS examination SDL
	AN45.1-45.3 Posterior abdominal wall	AN52.2 Histo. Kidney	AN52.2 Practical Histo. Kidney	AN 53.1,53.4, 48.4 sacrum, Sacral plexus	AN47.5, 47.6 Dissection Suprarenal Gland
Month 4	AN47.8, 47.9 Abd. Aorta, IVC	AN52.7 Dev. of ureter, urinary bladder, urethra	AN47.5, 47.6 Dissection Ureter	AN53.2,53.3 Bony pelvis	ECE
	PY6.3 Transport of gases	BI6.6 Biological oxidation	ECE SDL	TUTORIAL PY4.2 GIT secretions	ECE SDL
	AN47.5, 47.6 Ureter	AN52.2 HistoUreter, Urinary bladder & urethra	AN52.2 Practical HistoUreter, Urinary bladder & urethra	AN48.2,48.5,48.6 Urinary bladder	AN47.8, 47.9 Dissection Posterior abdominal wall
	BI6.6 Biological oxidation	PY5.3 Cardiac cycle	PY5.15 Revision of CVS examination BI11.17 Nephrotic syndrome	PY6.4 High altitude	PY5.15 Revision of CVS examination BI11.17 Nephrotic syndrome
Month 4	AN48.2, 48.5, 48.7 Prostate, seminal vesicle, vas deferens	AN52.8 Dev. of Testis	AN45.1-45.3 Dissection Posterior abdominal wall	AN48.1, 49.2 Pelvic diaphragm, Perineal body	AN48.2 Dissection Urinary bladder
	AN48.2,48.5 Uterus	AN52.2 Testis Histo	AN52.2 Practical Testis Histo	AN48.2,48.5 Fallopian tube , ovary	Community medicine CM4.1 methods of health education
	PY6.4 Deep sea diving	BI3.4/3.5 Glycolysis	PY5.16(SH) Arterial pulse tracing BI11.21 Demonstrate Urea estimation	PY5.4 Cardiac impulse	PY5.16(SH) Arterial pulse tracing BI11.21 Demonstrate Urea estimation
	AN48.2 Rectum	AN52.8, Dev. of Epidydimis , vas deferens, seminal vesicle, Prostate	AN48.2,48.5 Dissection Uterus, Fallopian tube , ovary	AN48.2, 48.5 Anal canal	AN48.2, Dissection Rectum, Anal canal
	AN49.4, 49.5 Perineum division, Ischiorectal fossa	AN52.2, Histo. of Epidydimis , vas deferens, seminal vesicle, Prostate	AN52.2, Histo. Practical of Epidydimis , vas deferens, seminal vesicle, Prostate	AN49.1, 49.3 Perineal pouches, Perineal membrane	AN49.4, 49.5 Dissection Perineum division, Ischiorectal fossa
	BI3.6/3.7 TCA cycle	PY5.5 ECG	PY5.13 (SH) ECG BI11.21/11.22 Demonstrate Creatinine estimation &	PY6.5 Artificial respiration	PY5.13(SH) ECG BI11.21/11.22 Demonstrate Creatinine estimation & Calculate Creatinine clearance

			Calculate Creatinine clearance		
	AN48.3 Internal iliac artery, Pudendal canal	AN52.8 Dev. of female reproductive system	AN49.1, 49.3 Dissection Perineal pouches, Perineal membrane	AN54.1-54.3 Radiology Abdomen-pelvis	Community medicine CM 1.9a effective communication & barriers in communication
	PY6.6 Applied RS	BI3.4/3.5 Glycogen metabolism	PY5.14 9 (SH) Autonomic function tests	PY5.6 Abnormal ECG	PY5.14 9 (SH) Autonomic function tests
			ECE		ECE
	AN55.1,55.4 Surface marking Abdomen-pelvis	AN52.2, Histo. Of uterus, Uterine tube	AN52.2, Practical Histo. Of uterus, Uterine tube	AN51.1-51.2 Sectional anatomy Abdomen-pelvis	AN48.3 Dissection Internal iliac artery, Pudendal canal
	PY5.7 Hemodynamics	BI3.4/3.5 Gluconeogenesis/ HMP shunt	ECE	PY8.1 Calcium metabolism	ECE
			SDL		SDL
Month 4	AN21.1-21.2, Introduction to thorax & Ribs	AN52.2, Histo. Of ovary	AN52.2, Practical Histo. Of ovary	AN21.3-21.4, 21.9, Thoracic inlet, Cavity, Outlet, Intercostal muscles .	Community medicine CM1.10 Doctor patient relationship

THORAX, CVS, RS, CARBOHYDRATE METABOLISM, LIPID METABOLISM					
Month	9-10 AM	10-11 AM	11-1 PM	2-3 PM	3-5 PM
Month 4	AN21.4- 21.7 Intercostal space	AN25.2, 25.4 Development of Respiratory system	AN21.4- 21.7 Dissection Intercostal space	AN21.1-21.2, Thoracic Vertebrae.	AN21.4- 21.7 Dissection Intercostal space
	BI3.8/3.9/3.10 Blood glucose regulation	PY8.2 pituitary	PY4.10(SH) Clinical examination of abdomen	PY5.7 Hemodynamics	PY4.10(SH) Clinical examination of abdomen
			BI11.17 Diabetes Mellitus		
	PY5.8 CVS regulation	BI4.2 β -oxidation	PY4.10(SH) Revision of Clinical examination of abdomen	PY8.2 Thyroid	PY4.10(SH) Revision of Clinical examination of abdomen
			SEMINAR		
	AN21.11, Mediastinum	AN 25.1,43.2 Histo of Epiglottis, Trachea ,Lung.	AN 25.1, Practical Histo of Epiglottis, Trachea ,Lung.	AN21.1, 21.8, 21.10 Sternum, joints of thorax	AN21.11, Dissection Mediastinum
	BI6.13 Adrenal gland	PY8.2 Adrenal	PY6.9 Clinical examination of RS	PY5.9 Heart rate	PY6.9 Clinical examination of RS
SDL			SDL		
AN24.1 Pleura	AN24.2, 24.4-24.5 Lung	AN24.2, 24.4-24.5 Dissection Lung	AN24.2, 24.6 Trachea & Bronchopulmonary Segments.	ECE	

Month 5	PY5.9 Cardiac output	BI4.2 Fatty acid synthesis	PY6.9 (SH) Clinical examination of RS- revision	PY8.2 Pancreas	PY6.9 (SH) Clinical examination of RS- revision
			BI11.10 Demonstrate Triglyceride estimation		BI11.10 Demonstrate Triglyceride estimation
	AN22.1 Pericardium	AN25.2, Formation of heart tubes & its derivatives.	AN22.1, Dissection Pericardium	AN 22.2 , External features of Heart& Right Atrium.	AN 22.2 , Dissection External features of Heart& Right Atrium.
Month 5	PY8.3 Thymus, Pineal gland	BI4.2 Cholesterol & ketone body metabolism	PY6.7/8 (SH) Spirometry PY6.10(SH) PEFR	SDL	PY6.7/8 (SH) Spirometry PY6.10(SH) PEFR
			BI11.9 Demonstrate Cholesterol estimation		BI11.9 Demonstrate Cholesterol estimation
	AN22.2, Right Ventricle, Left Ventricle & Left Atrium	AN 25.2, Development of Atria & Ventricles	AN22.2, Dissection Right Ventricle, Left Ventricle & Left Atrium	AN22.3-&22.5 Blood supply of heart	AN22.3-&22.5 Dissection Blood supply of heart
	BI4.6 Prostaglandin & Eicosanoids	PY5.9 BP	SDL	PY8.4 Hormonal function test	SDL
			BI11.9 Demonstrate HDL- Cestimation		BI11.9 Demonstrate HDL-C estimation
	AN23.1 Esophagus	AN25.2 Development of Interatrial&Interventricular Septum.	AN23.1 Dissection Esophagus	AN22.6, 22.7 Fibrous Skeleton & Conducting system of Heart/Tutorial	Community medicine CM 2.2a socioeconomic assessment of family CM 2.2b role of family in health and disease
	PY8.5 Metabolic syndrome	BI4.3/4.4 Lipoprotein metabolism	PY6.5 (KH) Artificial respiration	PY5.10 Regional circulation	PY6.5(KH) Artificial respiration
			BI11.17 Myocardial Infarction		BI11.17 Myocardial Infarction
	AN 23.2,23.5, 23.6 Thoracic duct , Sympathetic chain & Splanchnic nerves.	AN25.4 ,25.5 Congenital anomalies of Heart	AN 23.2,23.5, 23.6 Dissection Thoracic duct , Sympathetic chain & Splanchnic nerves.	AN 23.3 SVC, Azygous& Hemi - azygous veins	AN 23.3 Dissection SVC, Azygous& Hemi -azygous veins
	BI4.5/4.7 Interpret laboratory results of analytes associated with metabolism of lipids	PY5.10 Regional circulation	PY11.14(SH) CPR	PY8.5 Stress response	PY11.14(SH) CPR
ECE- Type 1 hypercholesterolemia			ECE- Type 1 hypercholesterolemia		

	AN23.4, Arch of Aorta & Descending Thoracic Aorta	AN25.3 Fetal circulation	AN 25.7- 25.8 Radiology	AN25.9 Surface &Living Anatomy	SDL
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HNF & BRAIN, CVS ENDOCRINE, REPRODUCTIVE, CNS, LIPD METABOLISM, PROTEIN METABOLISM, NUCLEOTIDE METABOLISM, GENETICS, WATER & ELECTROLYTE, ACOD-BASE BALANCE, MINERAL METABOLISM,OXIDATIVE STRESS, NUTRITION					
Month	9-10 AM	10-11AM	11-1 PM	2-3 PM	3-5 PM
Month 5	AN 27.1,27.2 Introduction to HNF and scalp	AN 26.1,26.2 Norma verticalis and Norma occipitalis	AN 27.1,27.2 Dissection scalp	Anatomy tutorial	Community medicine CM 2.3a gender & Psychosocial factors in health CM 2.3 health seeking behaviour
	PY8.6 Hormone synthesis	BI5.4 Protein metabolism	ECE BII1.8 Demonstrate protein estimation	TUTORIAL PY6.3 Transport of gases	ECE BII1.8 Demonstrate protein estimation
	AN28.1 -28.3, 28.7-28.8,43,5 Face	AN43.4 Pharyngeal apparatus I	AN28.1 -28.3, 28.6-28.8 Dissection Face I	AN 26.1,26.2 Norma frontais and Norma lateralis	AN28.1 -28.3, 28.6-28.8 Dissection Face II
	PY10.1 Organization of nervous systsem	BI5.4 Protein metabolism	PY6.9(SH) Stethography BII1.8 Demonstrate Albumin estimation & A:G ratio	PY5.10 Regional circulation	PY6.9(SH) Stethography BII1.8 Demonstrate Albumin estimation & A:G ratio
	AN35.1,35.10 Deep cervical fascia	AN43.4 Pharyngeal apparatus II	AN35.1,35.10 Dissection Deep cervical fascia	AN29.1--29.4 Posterior triangle of neck	AN29.1-29.4 Dissection Posterior triangle of neck
	BI5.4 Protein metabolism	PY5.11 Shock	ECE ECE	SDL	ECE ECE
	AN31.4 Lacrimal apparatus	AN26.3 Norma basalis I	AN29.1-29.4 Dissection Posterior triangle of neck	AN26.3 Norma basalis I	Community medicine CM 2.4 social psychology & social health CM 2.4 social anatomy, physiology, social pathology
	PY10.2 Synapse	BI5.4 Protein metabolism	Seminar BII1.17 Proteinuria	PY5.11 Heart failure	Seminar BII1.17 Proteinuria
	AN30.1-30.2, 42.1 Interior of skull, vertebral canal	AN30.3 Duramater & its folds	AN30.3 Dissection Duramater & its folds	AN30.3 -30.4 Dural venous sinuses	AN30.3 -30.4 Dissection Dural venous sinuses

	BI5.4 Protein metabolism	PY10.2 Synapse properties	PY3.18(KH) Amphibian heart	PY9.1 Sex differentiation	PY3.18(KH) Amphibian heart
			BI1.5 Paper chromatography for screening of urine for inborn errors		BI1.5 Paper chromatography for screening of urine for inborn errors
	AN26.5,26.7 Cervical vertebrae	AN32.1 &32.2 Anterior triangle of neck I	AN30.3 -30.4 Dissection delivery of brain	AN32.2 Anterior triangle of neck II	AN32.1 &32.2 Dissection Anterior triangle of neck I
	26.4 Mandible	AN31.1-31.2, 31.5, Extraocular muscles of eyeball	AN32.2 Dissection Anterior triangle of neck II	AN30.5 Pituitary gland gross	CM 2.5 social security & health insurance Social security schemes
	PY9.2 Puberty	BI6.1 Metabolic processes in in the fed and fasting states	PY3.18(KH) Amphibian heart	PY10.2 Reflex	PY3.18(KH) Amphibian heart
			BI1.17 Dyslipidemia		BI1.17 Dyslipidemia
	AN 31.2-31.3,31.5 IIIrd cranial nerve	AN31.2-31.5 IV & VI th cranial nerve	AN31.1-31.2, 31.5 Dissection Extraocular muscles of eyeball	AN28.4,28.7 &28.10 VIIth cranial nerve	AN31.1-31.2, 31.5 Dissection Extraocular muscles of eyeball
Month 6	PY10.2 Receptors	BI6.2 Nucleotides	PY3.18(KH) Amphibian heart	PY9.3 Male repro system	PY3.18(KH) Amphibian heart
			SDL		SDL
	AN28.9-28.10 Parotid gland	AN70.1 Glands classification Histo	AN28.9-28.10 Dissection Parotid gland	AN34.1-34.2 Submandibular gland	AN34.1-34.2 Dissection Submandibular gland
	BI6.3/6.4 Nucleotide metabolism & its disorders	PY9.4 Female repro system	SDL	PY10.2 Sensation	SDL
			BI1.17 Gout		BI1.17 Gout
AN35.7 IXth cranial nerve & styloid app	AN43.2 Salivary gland Histo	AN43.2 Practical Salivary gland Histo	Anatomy tutorial	ECE	
Month 6	PY10.3 Sensory tracts	BI7.1 structure and functions of DNA and RNA and outline of cell cycle.	PY3.18(KH) Amphibian heart	PY9.5 Sex hormones	PY3.18(KH) Amphibian heart
			BI1.16 pH meter		BI1.16 pH meter

	AN 33.1, 33.2 & 33.4 muscles of mastication	AN43.4 Dev. of face	AN 33.1, 33.2 & 33.4 Dissection muscles of mastication	AN33.3 & 33.5 T-M joint	AN33.3 & 33.5 Dissection T-M joint
	BI7.2 Replication & repair of DNA	PY9.6 Contraceptive methods	PY11.2(SH) Clinical examination of Temperature	PY10.3 Sensory tracts and sensory cortex	PY11.2(SH) Clinical examination of Temperature
			PY9.10(KH) Pregnancy tests		PY9.10(KH) Pregnancy tests
	AN33.1,33.2 & 33.5 Mandibular nerve, otic ganglion	AN43.4 Dev. of palate	AN33.1,33.2 & 33.5 Dissection Mandibular nerve	AN33.1 Infratemporal fossa Maxillary artery	AN33.1 Dissection Infratemporal fossa Maxillary artery

IInd Internal assessment exam

Month 6	AN35.2 &35.8 Thyroid gland	AN43.2,52.1 Pituitary gland, Suprarenal gland Histo	AN43.2,52.1 Practical Pituitary gland, Suprarenal gland Histo	Anatomy tutorial	Community medicine CM 3.1 air and water pollution Noise and radiation health hazards
	PY10.4 Motor tracts	BI7.2 Translation & transcription	ECE	TUTORIAL PY7.3 Concentrated and dilute urine formation	ECE
			ECE		ECE
	PY10.4 Motor tracts	BI7.3 Mutation; gene regulation	SDL	PY9.7 Effects of gonad removal	SDL
			SEMINAR		SEMINAR
	AN35.3,35.9 Subclavian artery,	AN43.2, 43.3 Thyroid gland, Parathyroid gland, pineal gland Histo	AN43.2 Practical Thyroid gland, Parathyroid gland Histo	AN35.4,35.7 XIth cranial nerve, IJV & brachiocephalic vein	AN35.2 &35.8 Dissection Thyroid gland
	AN42.2- 42.3 Suboccipital region, vertebral artery	AN43.4, Dev. of pituitary gland, Thyroid & suprarenal gland	AN42.2- 42.3 Dissection Suboccipital region	AN43.1 Joints of neck	ECE
	BI7.4 Recombinant DNA technology & PCR in diagnosis & treatment	PY9.8 Pregnancy physiology	PY10.11(SH) C/E Higher functions	PY10.4 Motor tracts	PY10.11(SH) C/E Higher functions
			BI11.16 DNA isolation		BI11.16 DNA isolation
AN35.7 Xth cranial nerve	AN36.1 Soft palate	Histology revision	AN35.7,39.2 XIIth cranial nerve	SDL	
PY10.4	BI6.7 Water	ECE	SDL	ECE	

	Muscle spindle	electrolyte balance Imbalance	BI11.16 Electrolyte analysis by ISE (Na & K) 7& ABG analysis		BI11.16 Electrolyte analysis by ISE (Na & K) 7& ABG analysis
	AN39.1-39.2 Tongue	AN43.4 Dev. of tongue	SDL	AN36.1-36.2, 36.4 Palatine tonsils	Community medicine CM 3.2 basic sanitation & public health CM 3.2 water conservation
	BI6.7 Acid base balance	PY10.4 Muscle tone, Body movements control	PY10.11(SH) C/E Cranial nerves	PY9.9 Sperm analysis	PY10.11(SH) C/E Cranial nerves
			SDL		SDL
Month 7	AN36.3, 36.5 Pharynx	AN43.2 Tongue Histo	AN43.2 Practical Tongue Histo	AN37.1 Ext. features of nose Nasal septum	SDL
	PY9.8 Parturition and lactation	BI6.7 /6.8 Acid base disorder & ABG analysis	PY10.11(SH) C/E cranial nerves	SDL	PY10.11(SH) C/E cranial nerves
			ECE (BI11.17 Disorders of acid base balance)		ECE (BI11.17 Disorders of acid base balance)
	AN37.1 Lateral wall of nose	AN72.1,43.3 Skin & Lip histo	AN72.1,43.3 Practical Skin & Lip histo	AN37.2-37.3 Paranasal sinuses	ECE
	PY10.6 Spinal cord lesion	BI6.10 Mineral metabolism	SDL ECE	PY9.11 Menopause	SDL ECE
	AN38.1 Larynx I	AN40.1, 40.4 External ear	AN36.1,37.1-37.2,39.1,38.1 Dissection Midsaggital section- HNF	Anatomy tutorial	Community medicine CM 3.3 waterborne diseases
	BI6.10 Mineral metabolism	PY9.12 Infertility	PY10.11(SH) C/E sensory system	PY10.6 Spinal cord lesion	PY10.11(SH) C/E sensory system
			BI11.11 Demonstrate Calcium estimation		BI11.11 Demonstrate Calcium estimation
	AN38.1-38.3 Larynx II	AN40.2 Auditory tube & tympanic membrane	AN36.1,37.1-37.2,39.1,38.1 Dissection Midsaggital section- HNF	AN56.1 Meninges	AN38.1 Dissection Larynx
	PY10.7 Cerebellum	BI6.10 Mineral metabolism	PY10.11(SH) C/E sensory system Revision	PY10.13 Smell sensation	PY10.11(SH) C/E sensory system Revision
			BI11.11 Demonstrate Phosphorous estimation		BI11.11 Demonstrate Phosphorous estimation
	AN40.2,40.4-40.5 Middle Ear	AN57.1-57.2 Spinal cord gross	AN57.1-57.2 Dissection Spinal cord gross	AN57.3-57.5 Spinal cord	ECE
	BI7.5 Xenobiotic	PY10.14 Taste sensation	ECE	TUTORIAL	ECE
SDL			PY7.5 Acid base balance	SDL	
AN62.1 Cranial	AN64.2-64.3	SDL	AN58.1-58.2 Medulla	Community medicine AETCOM	

	nerve nuclei & Functional components of cranial nerves	Dev. of neural tube		oblongata	
	PY10.7 Cerebellum	BI7.6 Antooxidant defense system	PY10.11(SH) C/E Motor system-1	PY10.15 Ear and auditory pathway	PY10.11(SH) C/E Motor system-1
			BII1.15 Composition of CSF		BII1.15 Composition of CSF
	AN58.3-58.4 Medulla oblongata	AN40.3 Internal ear	AN58.1-58.2 Dissection Medulla oblongata	AN59.1-59.3 Pons	AN59.1-59.3 Dissection Pons
	AN60.1-60.2 Cerebellum	AN41.1-41.3 Eyeball	AN41.1 Eyeball Dissection	AN60.2-60.3 Cerebellum	AN60.2-60.3 Cerebellum Dissection
	PY10.15 Physiology of hearing	BI7.7 oxidative stress in cancer, diabetes mellitus and atherosclerosis	PY10.11(SH) C/E Motor system-1 Revision	PY10.7 Basal ganglia	PY10.11(SH) C/E Motor system-1 Revision
			ECE		ECE
	AN61.1 Midbrain	AN43.2-43.-3 Eyeball Histo.	AN43.2-43.-3 Practical Eyeball Histo.	AN41.1 Eyeball	Community medicine AETCOM
	BI8.1/8.2 Dietary components & dietary fibre; PEM	PY10.7 Basal ganglia	PY10.11(SH) C/E Motor system-2	PY10.16 Physiology of deafness	PY10.11(SH) C/E Motor system-2
			BII1.23 Calculate energy content of food		BII1.23 Calculate energy content of food
	AN63.1 IVth ventricle	AN64.2 Dev. of spinal cord, medulla,	ECE	AN62.5 Thalamus	AN63.1 Dissection IVth ventricle, AN62.5 Thalamus
	PY10.17 Functional anatomy of eye	BI8.3 Dietary advice in health & disease	PY10.11 (SH) revision C/E Motor system-2	PY10.4 Vestibular apparatus	PY10.11(SH revision C/E Motor system-2
			Bi11.24 advantages and/or disadvantages of use of unsaturated, saturated and trans fats in food		Bi11.24 advantages and/or disadvantages of use of unsaturated, saturated and trans fats in food
	AN62.2 Cerebrum- I	AN64.2 Dev. of pons, midbrain & cerebellum	AN62.2 Dissection Cerebrum	AN62.2 Cerebrum- II	AN62.2 Dissection Cerebrum
	AN62.4 Basal ganglia	AN62.3 White matter of cerebrum I	AN62.3 Dissection White matter of cerebrum	AN62.3 White matter of cerebrum II	ECE
	PY10.4 Equilibrium	BI8.4/8.5 Obesity; Nutritional imp. of food item	ECE	SDL	ECE
			ECE		ECE

Month 8	AN 62.4 Limbic system	AN43.2 Histology Of Cornea & Retina	AN43.2 Practical Histology Of Cornea & Retina	AN62.5 Epithalamus, Metathalamus, Subthalamus	AN43.7 -43.9 Radiology HNF	AN 43.5 Surface & Living Anatomy HNF.
	PY10.17 Physiology of image formation	BI9.1/9.2 Extracellular matrix (ECM)/ECM in health & disease	PY10.12 (KH) (LCD) EEG	PY10.4 Posture	PY10.12 (KH) (LCD) EEG	
			SDL		SDL	
	AN 63.1 Lateral & Third Ventricle.	AN64.2 Development of Cerebrum & Cerebellum.	AN 62.4 Dissection Limbic lobe.	AN56.2 & AN63.2 CSF & Hydrocephalus.	AN 63.1 Dissection Lateral & Third Ventricle.	
			SEMINAR		SEMINAR	
	BI9.3 Protein targeting & sorting along with disease	PY10.4 Posture	PY10.20(P)		PY10.20(P)	
			Tests of hearing	PY10.17 Neurophysiology of vision	Tests of hearing	
		BI11.21 Rev Glucose estimation			BI11.21 Rev Glucose estimation	
AN 62.6 Circle of willis.	AN43.3 Histology eyelid, Lacrimal Gland, Cochlea.	AN43.3 Practical Histology eyelid, Lacrimal Gland, Cochlea.	AN43.4 Development of Eyeball	AN 62.6 Dissection Circle of willis.		

SUPERIOR EXTREMITY & GENETICS, CNS, SPECIAL SENSES, INTEGRATED PHYSIOLOGY, ECM, CANCER, IMMUNOLOGY, LFT, TFT, KFT					
DATE	9-10 AM	10-11 AM	11-1 PM	2-3 PM	3-5 PM
Month 8	PY10.18 Visual pathway lesions	BI10.1 Cancer, oncogene, p53 & apoptosis	PY10.20(SH) Clinical examination of eye, Visual reflexes	PY10.7 Functional areas of cerebral cortex	PY10.20(SH) Clinical examination of eye, Visual reflexes
			BI11.21 Rev Urea estimation		BI11.21 Rev Urea estimation
	AN8.1 -8.4 Introduction to Superior Extremity & Clavicle.	AN9.1 Pectoral Region.	AN9.1 Dissection. Pectoral Region.	AN9.2- AN9.3 Mammary Gland (Gross & Dev)	Community Medicine CM 5.1 Sources of nutrients, requirements of nutrients
BI10.2 Tumour marker, biochemical basis of	PY10.7 Functional areas of cerebral cortex	PY10.20(P) Acuity of vision, Colour vision		PY10.5 RAS	PY10.20(P) Acuity of vision, Colour vision

	cancer therapy.		BI11.21 Rev creatinine estimation		BI11.21 Rev creatinine estimation
	PY10.8 Sleep	BI10.3 Immune system & its types; structure of antibody	ECE	TUTORIAL PY10.7 Cerebellum	ECE
			BI11.16 ELISA & Immunodiffusion		BI11.16 ELISA & Immunodiffusion
	AN8.1-8.4 Scapula	AN64.1 Histology of Spinal cord &Ganglia.	AN64.1 Practical Histology of Spinal cord &Ganglia.	AN10.1 ,10.2,10.7 Axilla I	AN10.1 &10.2 Dissection. Axilla I
	PY10.8 Sleep and EEG	BI10.4 Innate and adaptive immune responses, self/non-self recognition and the central role of T-helper cells in immune responses	SDL	PY10.9 Memory	SDL
			BI11.9 Rev Cholesterol estimation		BI11.9 Rev Cholesterol estimation
	BI10.5Antigen & concept in vaccine development	PY10.9 Learning	ECE	PY10.9 Speech	ECE
SDL			SDL		
AN8.1- 8.4 Humerus	AN64.1 Histology of Cerebrum& Cerebellum	AN64.1 Practical Histology of Cerebrum& Cerebellum	AN10.3 -10.6 , AN29.2 Axilla II, Brachial Plexus.	AN10.3 -10.6 , AN29.2 Dissection Axilla II, Brachial Plexus.	
Month 8	PY10.7 Hypothalamus	BI6.13/6.14/6.15 Kidney function	PY10.20(P)	PY10.7 Limbic system	PY10.20(P)
			Perimetry		Perimetry
			BI 11.17 Renal Failure		BI 11.17 Renal Failure
	AN8.1-8.4 Radius	AN9.2 &AN52.2 Histology of Mammary Gland, Placenta, Umbilical cord.	BI11.21 Rev Urea estimation	AN 11.1-11.2 Front of Arm	Community Medicine CM5.2 Nutritional assessment of individual
BI6.13/6.14/6.15 Liver function	PY10.7 Hypothalamus	PY 10.20(P)	PY10.7 Limbic system	PY 10.20(P)	
		Revision of visual reflexes, acuity of vision, color vision, perimetry		Revision of visual reflexes, acuity of vision, color vision, perimetry	
		ECE		ECE	

	AN8.1-8.4 Ulna	AN10.8 &10.9 Muscles of back &Anastomosis around Scapula.	AN10.8 &10.9 Dissection Muscles of back &Anastomosis around Scapula.		AN 10.9-10.11 Scapular region	AN 10.9-10.11 Dissection Scapular region		
	AN8.5-8.6 Carpals ,Metacarpals& Phalanges	AN11.3 &11.5 Cubital fossa	AN11.3 &11.5 Dissection Cubital fossa		AN11.1 &11.2 Back of Arm	AN11.1 &11.2 Dissection. Back of Arm		
	PY10.10 Neurotransmitters	BI6.13/6.14/6.15 Liver function	PY10.20(P) C/E Taste sensation and smell sensation SDL		PY10.5 ANS	PY10.20(P) C/E Taste sensation and smell sensation SDL		
	AN10.10, 10.12 Shoulder Joint Rotator Cuff Muscles.	AN12.1 &12.3 Muscles of Front of Forearm& Flexor Retinaculum	AN10.12 Dissection Shoulder Joint		AN12.2 Vessels of Front of Forearm.	AN12.2 Dissection Vessels of Front of Forearm.		
	PY10.19 Visual and auditory evoke potential	BI6.13/6.14/6.15 Adrenal gland	ECE TUTORIAL		SDL	ECE TUTORIAL		
Month 9	AN12.2,12.4&12.8 Ulnar Nerve ,Median Nerve &Claw hand	AN13.3 Elbow Joint	AN12.2&12.4 Dissection Ulnar &Median Nerve		AN13.3 Radio ulnar Joint with Supination & Pronation.	ECE		
	AN 13.3 Wrist Joint	AN 12.11, 12.14, 12.15. Muscles of back of forearm &Extensor Retinaculum	AN 12.11, 12.14, 12.15. Dissection Muscles of back of forearm &Extensor Retinaculum		AN73.1 Chromosomes & its classification	Community Medicine.CM5.2 Nutritional assessment of family & community		
	BI6.7 Water electrolyte balance	PY10.5 Circadian rhythm	SDL		PY11.2 Temperature	Physiology of Bile		
	AN12.12 & 12.13 Nerves &Vessels of forearm.	AN12.5, 12.7, 12.9, 12.10 Palm I	AN12.12 & 12.13 Dissection Nerves &Vessels of forearm.		AN 73.2, 73.3 Karyotyping, Lyon's Hypothesis	SDL		
	PY11.3 Fever, heat stroke PY11.3 Fever, heat stroke	BI6.10 Mineral metabolism BI6.10 Mineral metabolism	Endocrine photographs Endocrine photographs	Coagulation(Small group discussion) Coagulation(Small group discussion)	PY11.4 Exercise effects PY11.4 Exercise effects	Endocrine photographs	Coagulation(Small group discussion)	
	AN12.5, 12.7, 12.9,	AN74.1 , 74.2	AN12.5, 12.7, 12.9, 12.10		AN12.6 & 13.3	AN12.5, 12.7, 12.9, 12.10 Dissection		

	12.10 Palm II	Patterns of Inheritance I	Dissection Palm I		1 st Carpometacarpal Joint.	Palm II	
	AN13.4 Sternoclavicular &Acromioclavicular Joints	Anatomy Tutorial	SDL		AN74.3 , 74.4 Patterns of Inheritance II	Community Medicine CM5.3 Nutritional disorders	
	PY11.4 Exercise effects (Small group discussion)	BI6.7 Water electrolyte Imbalance	Human charts, graphs	Cell organelles (Small group discussion)	PY11.5 Consequences of sedentary lifestyle	Human charts, graphs	Cell organelles (Small group discussion)
	AN75.1- 75.3 Chromosomal Numerical Aberrations I	Anatomy Tutorial	Revision-Soft parts		AN75.1- 75.3 Chromosomal Numerical Aberrations II	SDL	
Month 9	BI8.3 Dietary advice in health & disease	PY11.5 Consequences of sedentary lifestyle	ECE	Blood Transfusion reactions (Small group discussion)	TUTORIAL PY10.18 Vision neurophysiology	ECE	Blood transfusion reactions (Small group discussion)
	PY11.5 Obesity physiology	BI8.4 Obesity	Calculations		PY5.10 Edema	Calculations	
			TUTORIAL			TUTORIAL	
	AN75.5 Genetic counseling	Anatomy Tutorial	AN13.5 Radiology	AN13.6&7 Surface & Living Anatomy.	AN13.8 Development of Upper limb	Community Medicine CM 5.3 Nutritional disorders PEM	
	AN81.1 Prenatal Diagnosis	Anatomy Tutorial	Revision- Histology		AN76.1, 76.2 Stages of human life, Phylogeny , Ontogeny,	SDL	
	BI 6.7 Acid base balance	PY7.5 Acid base balance	SDL		PY11.6 Physiology of infancy	SDL	
			SEMINAR			SEMINAR	
	AN81.2, 81.3 Amniocentesis, Chorionic villus biopsy.	Anatomy Tutorial	Revision- Histology			AN82.1 Ethics in anatomy Respect to cadaver& correct handling of cadaver	
	AN35.5 Cervical lymph nodes	SDL				Anatomy Tutorial	Community medicine CM5.3 Micronutrient deficiency
PY11.7 Free radicals and anti-oxidants	BI7.6 Free radicals and anti- oxidants	Quiz		PY11.8 Isotonic and isometric exercise	Quiz		
		TUTORIAL			TUTORIAL		


	AN28.5 Lymphatic drainage of HNF	Osteology revision			Anatomy Tutorial	ECE	
	PY11.7 Physiology of ageing	PY10.9 Tutorial- memory	PY2.11 HB, Blood gr revision	Human Charts	PY11.9 Growth charts	PY2.11 HB, Blood gr revision	Human Charts
	Anatomy Tutorial	Osteology revision			Embryology models revision	SDL	
	PY10.17 Tutorial – Neurophysiology of vision	PY11.10 Anthropometric assessment of infants	PY5.15, 10.11/20 Revision of Pulse, BP	PY3.18 Amphibian revision	PY11.11 Brain death	PY5.15, 10.11/20 Revision of Pulse, BP	PY3.18 Amphibian revision
Month 10	Anatomy Tutorial	SDL			Embryology models revision	Community medicine AETCOM	
	PY11.12 Meditation physiology	PY 8.2 Tutorial Adrenal gland	Revision of Human Graphs	WBC revision	PY11,12 Physiology of yoga (Small group discussion)	Revision of Human Graphs	WBC revision
	Anatomy Tutorial	Osteology revision			Embryology models revision	ECE	
	Anatomy Tutorial	Osteology revision			Soft parts revision	SDL	
	PY7.2 Tutorial Urine formation	PY4.9 Physiology of peptic ulcer	ECE		SDL	ECE	
	Anatomy Tutorial	SDL			Soft parts revision	Community medicine AETCOM	
	PY1.8 Comparative of Action potential (Small group teaching)	PY 2.10 Immunity (Small group teaching)	Revision of RBC	Calculation revision	PY5.11 Tutorial Circulatory shock	Revision of RBC	Calculation revision
	Anatomy Tutorial	Histology revision			Soft parts revision	SDL	
	Anatomy Tutorial	Histology revision			Soft parts revision	SDL	
	Blood sugar regulation(Small group teaching)	BP regulation (Small group teaching)	Revision of CNS	Revision of Special senses	Tutorial Regulation of respiration	Revision of CNS	Revision of Special senses
	Anatomy Tutorial	SDL			Radiology revision	ECE	
	Quiz	Quiz	Revision of DLC	Revision of CVS , RS	PY 6.10 LCD of PFT	Revision of DLC	Revision of CVS , RS
	Seminar		Revision of Endocrine photographs		LCD – Cardiopulmonary Efficiency tests		
Month 11	Preliminary Examination						


Total Teaching hours for each subject-


	Anatomy 675 Hours	Physiology 495 Hours	Biochemistry 250 Hours
Lecture Hours	220 Hours	160 Hours	80 Hours
Small group Teaching/Tutorials/Integrated Learning/Practical	415 Hours	310 Hours	150 Hours
SDL	40 Hours	25 Hours	20 Hours
ECE	30 Hours	30 Hours	30 Hours
AETCOM	11 Hours	15 Hours	08 Hours


NOTE—

- 1) As per university guidelines about vacation schedule time-table will be adjusted accordingly.
- 2) Guidelines about dates for end of first phase MBBS are not mentioned so time-table will be adjusted accordingly.
- 3) As per guide lines by NMC in view of COVID pandemic time-table will be adjusted accordingly.


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