

2021-22

**PRASAD INSTITUTE OF MEDICAL SCIENCES
LUCKNOW**



[Competency Based Time Table Phase-1]

BATCH 2021-22

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Month-1						
Week-1						
Days	9-10AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 1	Cell and its organelles (L) BI 1.1 HI: BI + PY	Anatomical Terminologies (L) AN1.1	Skin and its appendages (T) AN4.1, 4.2	L U N C H	Structure & Function of a Mammalian Cell (L) PY1.1	Anatomical position & various planes (DOAP), AN1.1, Batch A Compound Microscope (DOAP), PY2.11, Batch B Lab apparatus & equipments (SGD), BI11.1, Batch C
Day 2	Homeostasis (L) PY1.2	Cell membrane transport (T) BI 1.1 HI: BI + PY	Histology Epithelium (T) AN65.1		Superficial and deep fascia (L) AN4.3, 4.4	Anatomical position & various planes (DOAP), AN1.1, Batch B Compound Microscope (DOAP), PY 2.11, Batch C Lab apparatus & equipments (SGD), BI11.1, Batch A
Day 3	Enzymes fundamentals and classification (L) BI 2.1	Bone (L) AN1.2, 2.1,2.2	Skin incisions (SDL) AN4.5 VI: AN + DR		Inter cellular Communication (T) PY1.3	Anatomical position & various planes (DOAP), AN1.1, Batch C Compound Microscope (DOAP), PY2.11, Batch A Lab apparatus & Equipments (SGD), BI11.1, Batch B
Day 4	Histology of connective tissue(L) AN66.1 HI: AN + PY	Apoptosis (T) PY1.4 VI: PY + PA	Histology Simple Epithelium (DOAP) AN65.1		Transport Mechanism Across Cell Membranes (T) PY1.5	Skin, fascia & bone (FA and Feedback)
Day 5	Cartilage (gross and histology)(L) AN2.4,71.2	Fluid compartments of the body (T) PY1.6 HI: PY + BI	Public health &Determinants of health CM1.1, 1.2		AETCOM (Module 1.5) The cadaver as our first teacher	Structure of chromosomes Karyotyping & Lyon's hypothesis (L) AN 73.1,73.2,73.3
Day 6	pH & Buffer systems in the body (L) PY1.7	Principles of enzyme activity (SGD) BI 2.3	Burns (ECE) AN4.1, 4.2 VI: AN +SU		SPORTS & EXTRACURRICULAR ACTIVITIES	
Day 7	Sunday Holiday					

Week-2								
Days	9-10 AM	10-11AM	11-01PM		1-2PM	2-3PM	3-5PM	
Day 8	Enzyme inhibitors (L) BI2.4 VI: BI + PA + IM	Muscular System (L) AN3.1,3.2,3.3 HI: AN + PY	Histology of Connective tissue (DOAP) AN66.1		L	Apoptosis (T) PY1.4	Histology Compound Epithelium (DOAP), AN65.1, Batch A Blood Smear (DOAP) PY2.11, Batch B Good Safe Lab Practices (SGD) BI 11.1Batch C	
Day 9	Molecular basis of RMP & A.P. (L) PY1.8	Serum enzymes as markers (T) BI2.5 VI: BI + PA + IM	Histology Bone & cartilage(DOAP) AN71.1, 71.2			Vascular System (L) AN5.2 5.3, 5.4, 5.5, 5.6 HI: AN + PY	Histology Compound Epithelium (DOAP), AN65.1, Batch B Blood Smear (DOAP) PY2.11, Batch C Good Safe Lab Practices (SGD) BI1.1, Batch A	
Day 10	Enzyme Based Assays (L) BI2.6 VI: BI + PA + IM	Joints (L) AN2.5 (a) VI: AN + OR	Joints (SGD) AN2.5	Hilton's law (SDL) AN2.6		Resting membrane potential and action potential in excitable tissue (T) PY1.8	Histology Compound Epithelium (DOAP), AN65.1, Batch C Blood Smear (DOAP) PY2.11, Batch A Good Safe Lab Practices (SGD) BI 11.1, Batch B	
Day 11	Muscular tissue (L) AN67.1 & 67.2 HI: AN + PY	Resting membrane potential and action potential in excitable tissue (SGD) PY1.8	Muscular tissue (DOAP) AN67.1 & 67.2 HI: AN + PY		C	Blood components (T) PY2.1	Transport Mechanism Across Cell Membranes (FA and Feedback)	
Day 12	Joints (L) AN 2.5 (b) VI: AN + OR	Plasma protein (L) PY2.2	Epidemiological Triad (L) CM 1.3	Histology of arteries & veins (L) 69.1, 69.2 & 69.3		AETCOM (Module 1.5) The cadaver as our first teacher	Types of inheritance(T) AN74.1, 74.2,74.3 VI: AN + IM + PE	
Day 13	Hemoglobin and its variants (L) HI: PY + BI PY2.3	Enzymes as markers of pathological conditions (SGD) BI2.7 VI: BI + PA + IM	ECE Anemia & Jaundice PY2.5			SPORTS & EXTRACURRICULAR ACTIVITIES		
Day 14	Sunday Holiday							

Week-3						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 15	Energy releasing Vitamins (B1,B2,B7) (L) BI6.5 VI: BI + IM	Nervous system(L) AN7.1,7.2 & 7.4 HI: AN + PY	Clavicle (SGT) AN8.1,8.2,8.3 VI: AN + OR	L	Erythropoiesis (L) PY2.4	Scapula (SGT), AN: 8.1,8.2,8.3, Batch A Revision Blood Smear (DOAP), PY2.11,BatchB Waste Disposal (SGD) BI 11.1Batch C
Day 16	Granulopoiesis (L) PY2.6	Energy releasing Vitamins (B3, B5, Lipoic acid) (L) BI6.5 VI: BI + IM	Histology elastic and muscular arteries & vein (DOAP) AN69.1	U	Structure &Parts of neuron(L) AN7.3 & 68.2	Scapula (SGT,) AN: 8.1,8.2,8.3 Batch B Revision Blood Smear (DOAP),PY2.11,Batch C Waste Disposal (SGD)BI 11.1 Batch A
Day 17	Pyridoxine & Hematopoietic Vitamins (B6, B9, B12)(L) BI 6.5 VI: BI + IM	Lymphatic system(L) AN5.1, 6.1,6.2,6.3 VI: AN + SU	Histology peripheral nerve & Ganglia (DOAP) AN67.1,68.1,7.8,	N	Granulopoiesis (T) PY2.6	Scapula (SGT) AN: 8.1,8.2,8.3 Batch C Revision Blood Smear (DOAP),PY2.11,Batch A Waste Disposal (SGD) BI 11.1, Batch B
Day 18	Muscle of pectoralregion (L) AN 9.1	Platelets, functions and variations (L) PY2.7	Dissection (DOAP) Muscle of pectoral region AN 9.1	C	Blood groups and the clinical importance (T) PY2.9 VI: PY + PA	Basic Biochemistry, Enzymes & Vitamins (FA and feed back)
Day 19	Mammary gland (L) AN 9.2(a) VI: AN + SU	Blood groups and the clinical importance(SGD) (PY2.9)	Etiology of Disease (L) CM 1.3	H	AETCOM (Module 1.1) What does it mean to be a Doctor?	Chrosomal aberrations (T) AN 75.1, 75.2 VI: AN + PE
Day 20	Hemostasis andanticoagulants(L) VI: PY + PA PY 2.8	Vitamin C (SGD) BI6.5 VI: BI + IM	Enzymes in pathological conditions. Enzymes in Diagnosis and treatment. BI 2.5 & BI 2.6 (ECE 1) VI: BI + IM		General Physiology (Seminar) PY1.5,1.6	
Day 21	Sunday Holiday					

Week-4						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 22	Vitamin A (L) BI6.5 VI: BI + IM	Mammary gland & axillary lymph node (L) AN9.2(b),9.3,10.4 VI: AN + SU	Humerus (SGT) AN8.1,8.2,8.3 VI: AN + OR	L U N C H	Hazards of Blood transfusion(SDL) PY2.9	Histology Lymph node, tonsil, thymus & spleen(DOAP) AN 70.2 Batch A Differential Leukocyte Count (DOAP) PY2.11, Batch B Pipetting Exercise Batch C
Day 23	Types of Immunity(L) PY2.10	Vitamin D (L) BI6.5 VI: BI + IM	Dissection (DOAP) AN 9.1, 9.2		Axilla(L) AN10.1	Histology Lymph node, tonsil, thymus & spleen (DOAP) AN 70.2 Batch B Differential Leukocyte Count (DOAP) PY2.11, Batch C Pipetting Exercise Batch A
Day 24	Vitamin K & E (L) BI6.5 VI: BI + IM	Axillary artery & vein (L) AN10.2	Dissection (DOAP) AN10.1, 10.2		Types of immunity(T) PY2.10	Histology Lymph node, tonsil, thymus & spleen (DOAP) AN70.2 Batch C Differential Leukocyte Count (DOAP) PY2.11, Batch A Pipetting Exercise Batch B
Day 25	Brachial plexus(L) AN10.3,10.5	Hemophilia & purpura (SGD) PY2.8	Dissection (DOAP) AN10.3, 10.5		Neuron and neuralgia (L) HI: PY + AN PY3.1	PCT General Anatomy (FA and Feedback)
Day 26	Trapezius & latissimus dorsi(L) AN10.8	Nerve fibres (SGD) PY3.2	Natural History of Disease (L) CM 1.4	Brachial plexus AN10.3, 10.5 (SDL)	AETCOM (Module 1.1) What does it mean to be a Doctor?	Menstrual & ovarian cycle (L) AN77.1, 77.2, 77.3
Day 27	Peripheral nerves(L) PY3.3	Mono-, di-& polysaccharides, as fuel, structure & storage(SGD) BI3.1	ECE Ca Breast AN 9.2, 10.7 VI: AN +SU	SPORTS & EXTRACURRICULAR ACTIVITIES		
Day 28	Sunday Holiday					

Month-2						
Week-5						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 29	Digestion and absorption of carbohydrates (L) BI3.2	Erb's palsy & klumpke's Paralysis(L) AN10.6 VI: AN + SU	Dissection (DOAP) Trapezius & latissimus dorsi AN10.8	L U N C H	Nerve and impulse transmission(T) PY3.4 VI: PY + AE	Radius (SGT) AN8.1, 8.2, 8.4 Batch A Hemocytometer (DOAP) PY2.11, Batch B Preparation of Buffers and estimation of pH (SGD) BI11.2 Batch C
Day 30	Muscle fibers (SDL) PY3.7	Assimilation of carbohydrates from food (SDL) BI 3.3	Dissection (DOAP) AN10.8		Shoulder joint(L) AN10.12 (a) VI: AN + OR	Radius (SGT) AN 8.1, 8.2, 8.4 Batch B Hemocytometer (DOAP) PY2.11, Batch C Preparation of Buffers and estimation of pH (SGD) BI11.2Batch A
Day 31	Glycolysis (L) BI3.4 VI: BI + IM	Rotator cuff & serratus anterior (L) AN10.10,10.11	Dissection (DOAP) AN10.10, 10.11 10.12		Nerve and Impulse Transmission(T) PY3.4	Radius (SGT) AN 8.1, 8.2, 8.4 Batch C Hemocytometer (DOAP)PY2.11, Batch A Preparation of Buffers and estimation of pH (SGD) BI11.2 Batch B
Day 32	Shoulder joint (L) AN10.12(b) VI: AN + OR	Skeletal & smooth muscle action Potential (L)PY3.8	Dissection (DOAP) AN10.10, 10.11 10.12		Skeletal and smooth muscle contraction mechanism(T) PY3.9	General physiology (FA and Feedback)
Day 33	Arm (L) AN11.1,11.2	Types of immunity (Seminar)	Interventions for preventions CM1.5		Arterial anastomosis around scapula (L) AN10.9 AETCOM (Module 1.1) What does it mean to be a Doctor?	Ulna (SGT) AN 8.1,8.2,8.4
Day 34	Muscle contraction mode(L) PY3.10	Gluconeogenesis (SGD) BI 3.4 VI: BI + IM	Neuro-muscular blocking agents (ECE) PY3.5		SPORTS & EXTRACURRICULAR ACTIVITIES	
Day 35	Sunday Holiday					

Week-6						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 36	Glycogen metabolism (L) BI3.4 VI: BI + IM	Cubital fossa (L) AN11.5	Dissection (DOAP) Arm AN11.1,11.2	L	Muscular activity GradationStrength Duration (L) PY3.12	Skeleton of hand AN 8.5, 8.6 (SGT) Batch A Total Leukocyte Count (DOAP) PY2.11, Batch B Describe the chemical components of normal urine (Practical) BI 11.3 Batch C
Day 37	Study of Simple Muscle Twitch (DOAP) PY3.18	Glycogen storage disorders (L) BI3.4 VI: BI + IM	Dissection (DOAP) Cubital fossa AN11.5	U	Nerves & vessels of arm (L) AN11.2	Skeleton of hand AN 8.5, 8.6 (SGT) Batch B Total Leukocyte Count (DOAP) PY2.11, Batch C Describe the chemical components of normal urine (Practical) BI 11.3 Batch A
Day 38	HMP Shunt (L) BI3.4 VI: BI + IM	Anastomosis around elbow joint (L) AN 11.6	Fracture surgical neck & shaft of humerus (SDL)	C	Effect of Temperature on SMT(DOAP) PY3.18	Skeleton of hand AN 8.5, 8.6 (SGT) Batch C Total Leukocyte Count (DOAP) PY2.11, Batch A Describe the chemical components of normal urine (Practical) BI 11.3 Batch B
Day 39	Muscles of ventral Forearm (L) AN12.1	Increasing strength of stimulus on SMT(DOAP) PY3.18	Dissection (DOAP) Muscles of ventral forearm AN12.1		Effect of two successive stimuli(DOAP) PY3.18	Carbohydrates: Chemistry and metabolism. (FA and Feedback)
Day 40	Nerves & vessels of ventral forearm (L) AN12.2	Genesis of tetanus (DOAP) PY3.18	Health promotion & health education CM1.	PBL AN76.1 & 76.2 SDL	AETCOM (Module 1.1) What does it mean to be a Doctor?	Gametogenesis (L) AN77.3
Day 41	Effect of load on skeleton muscle (DOAP) PY3.18	Metabolism of Galactose & Fructose Polyol pathway (SGD) BI3.4	Blood glucose regulation and its significance. Diabetes mellitus, Insulin resistance, metabolic syndrome. (ECE 2) BI3.9 VI: BI + IM		Nerve muscle physiology (SGD) PY3.2,3,4,3.8	
Day 42	Sunday Holiday					

Week- 7						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 43	Amino sugars, Glycoproteins (L) BI3.4	Flexor retinaculum (L) AN12.3	Dissection (DOAP) Nerves & vessels of ventral forearm AN12.1	L	Genesis of fatigue (DOAP) PY3.18	Anastomosis around elbow joint (SDL) AN 11.6 Batch A RBC count (DOAP) PY 2.11, Batch B Perform the analysis of normal urine (DOAP) BI 11.3 Batch C
Day 44	Sciatic nerve conduction velocity (DOAP) PY3.18	Metabolism of Alcohol (L) BI3.4	Dissection (DOAP) Hand AN12.5	U	Hand-1(L) AN12.5	Anastomosis around elbow joint (SDL) AN 11.6 Batch B RBC count (DOAP) PY 2.11, Batch C Perform the analysis of normal urine (DOAP) BI 11.3 Batch A
Day 45	Mucopolysaccharides and associated disorders (L) BI3.4,3.5	Hand- 2 (L) AN12.7	Dissection (DOAP) Hand AN12.7	N	Normal cardiogram of frog (DOAP) PY3.18	Anastomosis around elbow joint AN 11.6 (SDL) Batch C RBC count (DOAP) PY 2.11, Batch A Perform the analysis of normal urine (DOAP) BI 11.3 Batch B
Day 46	Muscle of dorsal forearm (L) AN12.11 VI: AN + SU	Properties of cardiac muscle (DOAP) PY3.18	Dissection Muscles of dorsal forearm AN12.9,12.11	C	Stimulation of vagus nerve & WLC(DOAP) PY3.18	Arm & Forearm (FA and Feedback)
Day 47	Nerves & vessel of dorsal forearm (L) AN12.12 VI: AN + SU	Effect of variables on intact frog's Heart(DOAP) PY3.18	Health Indicators CM1.7	Movements of thumb(T) AN12.6 & 13.3 (b)	AETCOM (Module 1.1) What does it mean to be a Doctor?	Fertilization & contraception(L) AN 77.4,77.5,77.6 VI: AN + OG
Day 48	Degeneration & Regeneration (SDL) PY3.3	Integration of carbohydrate with its disorders (SGD) BI3.5	ECE Shoulder dislocation AN10.12 VI: AN+OR	SPORTS & EXTRACURRICULAR ACTIVITIES		
Day 49	Sunday Holiday					

Week-8						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 50	TCA cycle and its regulation (L) BI3.6	Elbow joint (L) AN13.3(a)	Dissection (DOAP) Nerves & vessel of dorsal forearm AN12.12	L U N C H	Myasthenia gravis (T) PY 3.6	Surface Marking 1: Upper Limb (SGT) AN 13.6, 13.7 Batch A RBC count (DOAP) PY 2.11, Batch B Analysis of Abnormal Urine (Practical) BI 11.4 Batch C
Day 51	Myopathies (L) PY3.13	Common poisons that inhibit crucial enzymes of carbohydrate metabolism (SDL) BI3.7	Dissection (DOAP) Elbow joint AN13.3		Fascial spaces of palm (L) AN 12.9,12.10 VI: AN + SU	Surface Marking 1: Upper Limb (SGT) AN 13.6, 13.7 Batch B RBC count (DOAP) PY 2.11, Batch C Analysis of Abnormal Urine (Practical) BI 11.4 Batch A
Day 52	Discuss and interpret laboratory results of analytes associated with metabolism of carbohydrates (L) BI3.8 VI: BI + GM + PA	Radio-ulna joint and wrist joint (L) AN13.3(b)	Osteology: Hip bone 1 (SGT) AN14.1, 14.2,14.3,14.4		Energy source and muscle Metabolism (T) PY3.11 HI: PY + BI	Surface Marking 1: Upper Limb (SGT) AN 13.6, 13.7 Batch C RBC count (DOAP) PY 2.11, Batch A Analysis of Abnormal Urine (Practical) BI 11.4 Batch B
Day 53	Venous Drainage of Upper Limb (L) AN13.1	Energy source and muscle metabolism (SGD) PY3.11	Osteology: Hip bone 2(SGT) AN14.1, 14.2,14.3,14.4		BLOOD (FA and Feedback) PY2.1	
Day 54	Ulnar nerve (L) AN12.8	Digestive system (SGD) PY4.1 HI: PY + AN	Health hazards of air &noise CM 3.1 VI:CM + EN + IM		AETCOM (Module 1.1) What does it mean to be a Doctor?	2 nd week of development (L) AN 78.1,78.2,78.3 VI: AN + OG
Day 55	Saliva, gastric and intestinal juices Secretion (L) PY4.2	Interpret the results of blood glucose levels (SGD) BI 3.10 VI: BI + IM	GERD (ECE) VI: PH + IM		SPORTS & EXTRACURRICULAR ACTIVITIES	
Day 56	Sunday Holiday					

Month-3						
Week-9						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 57	Classification and functions of lipids (L) BI 4.1 VI: BI + IM	Radial nerve (L) AN12.13 VI: AN + SU	Osteology: Femur & Patella 1 (SGT) AN14.1, 14.2, 14.3, 14.4	L U N C H	Saliva, gastric and intestinal juices Secretion (T) PY4.2	Surface Marking 2: Upper Limb (SGT) AN13.6, 13.7 Batch A HB by Sahli's method (DOAP) PY2.11 Batch B Analysis of Abnormal Urine (DOAP) BI11.20 Batch C
Day 58	Pancreatic and bile secretion (L) PY4.2 HI: PY + BI	Digestion & Absorption of dietary lipids (T) BI4.2 VI: BI + IM	Osteology: Femur & Patella 2 (SGT) AN14.1, 14.2, 14.3, 14.4		Median nerve(L) AN12.8	Surface Marking 2: Upper Limb (SGT) AN13.6, 13.7 Batch B HB by Sahli's method (DOAP) PY2.11 Batch C Analysis of Abnormal Urine (DOAP) BI11.20 Batch A
Day 59	Structure and functions of Lipoproteins (L) BI4.4 VI BI + IM	Muscle of front of thigh (L) AN15.2	Dissection (DOAP) Front of thigh AN15.2		GIT hormones (T) PY4.5	Surface Marking 2: Upper Limb (SGT) AN 13.6, 13.7 Batch C HB by Sahli's method (DOAP) PY2.11 Batch A Analysis of Abnormal Urine (DOAP) BI11.20 Batch B
Day 60	Femoral triangle (L) AN15.3,20.4	GIT hormones (SGD) PY4.5	Dissection (DOAP) Front of thigh AN 15.3		GIT movements, regulation and functions (T) PY4.3	Chemistry of lipids & lipoprotein metabolism. (FA and Feedback)
Day 61	Femoral Nerve & Vessels (L) AN15.1,15.5	GIT movements, regulation and functions(T) PY4.3	Health hazards of water, radiation & pollution CM 3.1 VI: CM + IM		AETCOM (Module 1.2) What does it mean to be a Patient?	2 nd week of development (L) AN78.4,78.5 VI: AN + OG
Day 62	Defecation reflex, roleofdietaryfiber (L) PY4.3	Metabolism of Lipoproteins (SGD) BI 4.3 VI BI + IM	Dyslipidemia, Obesity, Atherosclerosis, CAD, Hypertension (ECE 3) VI: BI + IM		Wrist Drop (SDL) AN12.13	
Day 63	Sunday Holiday					

Week-10						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 64	Metabolism of Lipoproteins (L) BI4.3 VI: BI + IM	Medial side of thigh (L) AN15.2	Dissection (DOAP) Medial side of thigh AN15.2	L U N C H	Defecation reflex, role of dietary fiber (T) PY4.3	Radiotherapy (Upper Limb) (SGT) AN13.5 Batch A VI: AN + RD HB by Sahli's method (DOAP) PY2.11 Batch B Analysis of Abnormal Urine (DOAP) BI11.20 Batch C
Day 65	GIT disorders (L) PY4.9	Fatty Acid Oxidation (SDL) BI4.3	Osteology: Tibia (SGT) AN14.1, 14.2, 14.3, 14.4 VI: AN + FM		Venous drainage of lower limb (L) AN20.5 VI: AN + SU	Radiotherapy (Upper Limb) (SGT) AN13.5 Batch B VI: AN + RD HB by Sahli's method (DOAP) PY2.11 Batch C Analysis of Abnormal Urine (DOAP) BI11.20 Batch A
Day 66	Fatty acid synthesis (L) BI4.3	Muscles of Gluteal Region (L) AN16.3 VI: AN + SU	Dissection (DOAP) Gluteal Region AN16.3		GIT disorders & diseases (T) PY4.9	Radiotherapy (Upper Limb) (SGT) AN13.5 Batch C VI: AN + RD HB by Sahli's method (DOAP) PY2.11 Batch A Analysis of Abnormal Urine (DOAP) BI11.20 Batch B
Day 67	Femoral hernia AN15.4 (SGD) VI: AN + SU	Digestion and absorption of nutrients (SGD) PY4.4	Osteology: fibula (SGT) AN14.1, 14.2, 14.3, 14.4		Liver and Gallbladder (T) PY 7 HI: PY + BI	PCT Upper Limb (FA and Feedback)
Day 68	Nerves & vessels of Gluteal region (L) AN16.1,16.2	Gastric & pancreatic function tests (SDL) PY4.8	Safe & wholesome water & sanitary sources CM3.2		AETCOM (Module 1.2) What does it mean to be a Patient?	3 rd - 8 th week of development (L) AN 79.1,79.2 VI: AN + OG
Day 69	Liver function tests (SDL) PY4.8	Cholesterol Biosynthesis (SGD) BI 4.3 VI: BI + IM	Fracture neck & shaft of femur (ECE) AN17.2 VI: AN + OR		SPORTS & EXTRACURRICULAR ACTIVITIES	
Day 70	Sunday Holiday					

Week-11						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 71	Ketone Body Metabolism (L) BI4.3 VI BI + IM	Back of thigh (L) AN16.4,16.5	Dissection (DOAP) Gluteal Region AN16.1 16.2	L U N C H	Gut-Brain Axis (T) PY4.6	Skeleton of foot (SGT) AN14.4 Batch A HB by Sahli's method (DOAP) PY2.11 Batch B Principles of Colorimetry (SGT), BI11.6, Batch C
Day 72	GIT (L) PY4.0	Adipose tissue metabolism (SDL) BI4.3, 4.5	Dissection (DOAP) Back of thigh AN16.4,16.5		Hip joint (L) AN17.1	Skeleton of foot (SGT) AN14.4 Batch B HB by Sahli's method (DOAP) PY2.11 Batch C Principles of Colorimetry (SGT), BI 11.6, Batch A
Day 73	Prostaglandins (L) BI4.6 VI BI + IM	Popliteal fossa (L) AN16.6	Dissection (DOAP) Popliteal fossa AN16.6		Heart & its chambers, sounds; and Pacemaker (T) PY5.1	Skeleton of foot (SGT) AN14.4 Batch C HB by Sahli's method (DOAP) PY2.11 Batch A Principles of Colorimetry (SGT), BI11.6, Batch B
Day 74	Antero-lateral compartment of leg(T) AN 18.1, 18.2	Gut-Brain Axis (T) PY4.6	Dissection (DOAP) Anterolateral compartment of leg AN18.2		Defecation reflex, role of dietary fiber (T)	Blood (FA and Feedback)PY2.12, 2.13
Day 75	Clinical anatomy of hip joint (L) AN17.2,17.3 VI: AN + OR	Cardiac muscle (L) PY5.2	Water Conservation & Rain water Harvesting CM 3.2		AETCOM (Module 1.2) What does it mean to be a Patient?	3 rd - 8 th week of development (L) AN79.3, 79.4, 79.5 VI: AN + OG
Day 76	Cardiac muscle (L) PY5.2	Interpretation of lab results of lipid analytes (SGD) BI 4.5 & 4.7 VI BI + IM	Syncope and heart failure (ECE) PY5.11		SPORTS & EXTRACURRICULAR ACTIVITIES	
Day 77	Sunday Holiday					

Week-12						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 78	Proteins & Amino acids: Function & Classification (L) BI5.1	Back of leg (L) AN19.1,19.3,19.4 VI: AN + SU	Dissection (DOAP) Lateral compartment of leg & dorsum of foot AN18.2	L	Cardiac cycle (L) PY5.3	Surface marking 1: (SGD) AN20.7, 20.8, 20.9 Batch A VI: AN + SU
Day 79	Cardiac cycle (L) PY5.3	Structural organization of proteins (T) BI5.1	Dissection (DOAP) Back of leg AN19.1	U	Extensor & peroneal retinacula around ankle joint (L) AN20.3	Blood group (SGD) PY2.11 Batch B Estimation of Creatinine (Practical) BI11.7, Batch C
Day 80	Structure-function relationships of proteins: Hemoglobin (L) BI5.2 HI BI + PY VI BI + PA + IM	Knee joint (L) AN 18.4(a)	Dissection (DOAP) Back of leg AN19.2	N	Cardiac impulse (L) PY5.4	Surface marking 1: (SGD) AN 20.7, 20.8, 20.9 Batch C VI: AN + SU
Day 81	Knee joint (T) AN 18.4(b), 18.6,18.7 VI: AN + OR	Electrocardiogram (L) PY 5.5	Dissection (DOAP) Knee joint AN 18.4	C	Electrocardiogram (T) PY 5.5	Blood group (SGD) PY2.11 Batch A Estimation of Creatinine (Practical) BI 11.7, Batch B
Day 82	Sole of foot-1 (L) AN19.7	Arrhythmias, heart block and myocardial Infarction (L) PY5.6	Water Borne Diseases CM 3.3 VI:MI+GM+PE	Locking and unlocking of knee joint (SGT) AN 18.5	AETCOM (Module 1.2) What does it mean to be a Patient?	Placenta (L) AN80.1,80.2,80.3 VI: AN + OG
Day 83	Arrhythmias, heart block and myocardial Infarction (SDL) PY5.6	Plasma Proteins BI 5.2 (SGD) HI BI + PY VI BI + PA +IM	Abnormal hemoglobins, Hemoglobinopathies (Sickle cell anemia)& Thalassemia (ECE4) BI 5.2, 6.12 VI: BI + PA + IM	H	Experimental Lab (SGD) PY3.18	
Day 84	Sunday Holiday					

Month-4						
Week-13						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 85	Digestion and Absorption of proteins (L) BI5.3	Sole of foot-2 (L) AN19.7	Dissection (DOAP) Muscles of sole AN19.7	L	Hemodynamics of circulatory system (L) PY5.7	Surface marking 2: (SGD) AN20.7, 20.8, 20.9 Batch A VI: AN + SU Blood bleeding & Clotting time (DOAP) PY2.11 Batch B Estimation of Creatinine and creatinine clearance test (DOAP) BI11.21, Batch C
Day 86	Hemodynamics of circulatory system (T) PY5.7	Diagnostic importance of amino transferases and general reactions pertaining to metabolism of amino acids (L) BI5.3	Dissection (DOAP) Muscles of sole AN19.7	U	Small joint of foot (SGD) AN20.2	Surface marking 2: (SGD) AN 20.7, 20.8, 20.9 Batch B VI: AN + SU Blood bleeding & Clotting time (DOAP) PY2.11 Batch C Estimation of Creatinine and creatinine clearance test (DOAP) BI11.21, Batch A
Day 87	Ammonia Disposal & Urea Cycle (L) BI5.3	Arches of foot (L) AN19.5,19.6	Sternum (SGT) AN21.1	C	Cardiovascular Regulatory mechanisms (L) PY5.8	Surface marking 2: (SGD) AN20.7, 20.8, 20.9 Batch C VI: AN + SU Blood bleeding t & Clotting time (DOAP) PY2.11 Batch A Estimation of Creatinine and creatinine clearance test (DOAP) BI11.21, Batch B
Day 88	Ankle joint (L) AN20.1	Cardiovascular Regulatory mechanisms (L) PY5.8	Thoracic vertebrae (SGT) AN21.1, 21.2	H	Cardiac output (L) PY5.9	PCT Lower Limb (FA and Feedback)
Day 89	Thoracic inlet (L) AN21.3	Cardiac output (T) PY5.9	Solid waste disposal CM 3.4	Flat foot & club foot AN19.6 (SDL)	AETCOM (Module 1.2) What does it mean to be a Patient?	Placenta & Twin pregnancy (L) AN 80.4,80.5 VI: AN + OG
Day 90	Heart rate (L) PY5.9	Sulphur containing amino acid metabolism (SGD) BI 5.3	ECE Knee injury AN 18.6, 18.7 VI: AN+OR	SPORTS & EXTRACURRICULAR ACTIVITIES		
Day 91	Sunday Holiday					

Week-14						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 92	Aromatic Amino acid metabolism (L) BI5.3	Intercostal muscles (L) AN21.4	Typical Rib (SGT) AN21.1	L U N C H	Blood pressure (T) PY5.9	Radiology Lower Limb (SGD) AN20.6 Batch A VI: AN + RD REVISION PY2.11 Batch B Estimation of Serum Proteins (Practical) BI11.8, Batch C
Day 93	Blood pressure (L) PY5.9	Important amino acid derivatives (SDL) BI5.3	Dissection (DOAP) Intercostal Spaces AN21.4		Intercostal nerves & vessels (L) AN21.5,21.6,21.7	Radiology Lower Limb (SGD) AN20.6 Batch B VI: AN + RD REVISION PY2.11 Batch C Estimation of Serum Proteins (Practical) BI11.8, Batch A
Day 94	Synthesis of Polyamines & Nitric Oxide. One carbon metabolism (L) BI5.3	Joints of thorax (L) AN21.8,21.10	Dissection (DOAP) Intercostal nerves & vessels AN21.5,21.6		Coronary circulation (SDL) PY5.10	Radiology Lower Limb (SGD) AN20.6 Batch C VI: AN + RD REVISION PY2.11 Batch A Estimation of Serum Proteins (Practical) BI11.8, Batch B
Day 95	Mediastinum-I (L) AN21.11	Blood pressure (T) PY5.9	Dissection (DOAP) Mediastinum AN21.11		Patho-physiology of shock (T) PY5.11	Osmotic fragility, ESR (Practical) PY2.12
Day 96	Mechanism of respiration (L) AN21.9 HI: AN + PY	Patho-physiology of shock (L) PY5.11	Role of vectors in causation of diseases CM3.6 VI: CM+M		AETCOM (Module 1.2) What does it mean to be a Patient?	Prenatal diagnosis (L) AN81.1, 81.2, 81.3 VI: AN + OG
Day 97	Cerebral, capillary, skin (L) PY5.10	Common disorders of protein metabolism BI5.4 (SGD) VI: BI + PE	Shock, Syncopal attack and heart failure (ECE) PY5.11		Regulation of Blood Pressure & cardiac output (SGD) PY5.9	
Day 98	Sunday Holiday					

Week-15						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 99	Screening of Urine for IEM and Use of Paper Chromatography (L) BI11.5	Pericardium (L) AN22.1	Dissection (DOAP) Mediastinum-I AN21.11	L	Syncope and heart Failure (ECE) PY5.11	Atypical Rib (SGT) AN21.1 Batch A Determination of Reticulocyte Count & Platelet Count (DOAP) PY2.13 Batch B Estimation of Serum Proteins (DOAP) BI11.21, Batch C
Day 100	Microcirculation, capillary, skin (T) PY5.10	Interpretation of Protein metabolism analytes BI5.5 (T) VI: BI + IM	Dissection (DOAP) Mediastinum-II AN21.11	U	Development of heart-I (L) AN25.2	Atypical Rib (SGT) AN21.1 Batch B Determination of Reticulocyte Count & Platelet Count (DOAP) PY2.13 Batch C Estimation of Serum Proteins (DOAP) BI 11.21, Batch A
Day 101	Metabolic processes in fed & fasting state BI6.1 (L) VI: BI + IM	External features of heart (L) AN22.2	External features of heart (DOAP) AN22.2	N	Lymphatic circulation (L) PY5.10	Atypical Rib (SGT) AN 21.1 Batch C Determination of Reticulocyte Count & Platelet Count (DOAP) PY2.13 Batch A Estimation of Serum Proteins (DOAP) BI11.21 Batch B
Day 102	Internal features of heart (L) AN 22.2 HI: AN + PY	Lymphatic circulation (T) PY5.10	Internal features of heart (DOAP) AN 22.2	C	Microcirculation capillary, skin (L) PY5.10	Amino-acids metabolism & nucleotide metabolism (FA and Feedback)
Day 103	Pleura (L) AN 24.1 VI: AN + IM HI: AN + PY	Cardiovascular Autonomic function tests (L) PY5.14	Vector Borne Disease Control CM3.6	H	Heart SDL	AETCOM (Module 1.2) What does it mean to be a Patient?
Day 104	Cardiovascular autonomic function tests (SGD) PY5.14	Metabolic processes involving nucleotides (SGD) BI6.2	Aminoaciduria's and screening tests (PKU, Alkaptonuria, MMA, Homocystinuria, MSUD) (ECE 5) VI: BI + PE		Molecular Basis of Muscle contraction in skeletal and smooth muscle, mode of muscle contraction (Seminar) PY3.9,310	Development of heart-II (L) AN25.2, 25.4, 25.5 VI: AN + IM + PE HI: AN + PY
Day 105	Sunday Holiday					

Week-16						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 106	Metabolic processes involving nucleotides (L) BI6.2	Blood supply of heart (L) AN22.3,22.5,22.7 VI: AN + IM	Blood supply of heart (DOAP) AN22.3	L U N C H	Fetal circulation (L) PY5.10	Phrenic nerve (SGD) AN24.4 Batch A General physical examination of a subject (DOAP) PY11.13 Batch B Estimation of Serum Albumin & A:G ratio (Practical), BI11.8, Batch C
Day 107	Pulmonary circulation (T) PY5.10	Nucleotide metabolism disorders (T) BI6.3 HI: BI + PY	Aorta (SGT) AN23.4		Oesophagus (L) AN23.1	Phrenic nerve (SGD) AN24.4 Batch B General physical examination of a subject (DOAP) PY11.13 Batch C Estimation of Serum Albumin & A:G ratio (Practical), BI11.8, Batch A
Day 108	Gout & Lesch-Nyhan syndrome lab analytes (L) BI6.4 VI: BI + IM	Fibrous skeleton of heart (L) AN22.6	Oesophagus (DOAP) AN23.1		Splanchnic circulation (T) PY5.10	Phrenic nerve (SGD) AN 24.4 Batch C General physical examination of a subject (DOAP) PY11.13 Batch A Estimation of Serum Albumin & A:G ratio (Practical), BI11.8, Batch B
Day 109	Development of heart-III (L) AN25.2, 25.3 VI: AN + IM HI: AN + PY	Pulmonary circulation & fetal circulation (L) PY5.10	Thoracic sympathetic chain AN23.5,23.6 (SGD)		Respiratory tract (L) PY6.1	General Embryology (FA and Feedback)
Day 110	Azygous venous system(L) AN23.3	Mechanics of normal respiration (L) PY6.2	Health Education: advantages & limitations CM4.1	Thoracic duct (L) AN23.2,23.7 VI: AN + SU	AETCOM (Module 1.2) What does it mean to be a Patient?	Development of respiratory system trachea & lung (L) AN25.2
Day 111	Mechanics of normal respiration (T) PY6.2	Energy generation in cells: biological oxidation (SGD) BI 6.6	ECE Ischemic Heart Disease AN22.4 VI: AN + IM HI: AN + PY	SPORTS & EXTRACURRICULAR ACTIVITIES		
Day 112	Sunday Holiday					

Month-5						
Week-17						
Days	9-10 AM	10-01PM	1-2PM	2-3PM	3-5PM	
Day 113	Energy generation in cells: biological oxidation (L) BI6.6	1 ST TERMINAL EXAMINATION ANATOMY THEORY	L	Cardio vascular Autonomic Function tests (SGD) PY5.14	Revision (SGD) Revision Practical Revision (Practical)	
Day 114	Immunity (SGD) PY2.10	1 ST TERMINAL EXAMINATION PHYSIOLOGY THEORY	U	Trachea (SGD) AN24.6	Revision (SGD) Revision Practical Revision (Practical)	
Day 115	Energy generation in cells: ETC (L) BI6.6	1 ST TERMINAL EXAMINATION BIOCHEMISTRY THEORY	N	Heart rate (SGD) PY5.9	Revision (SGD) Revision Practical Revision (Practical)	
Day 116	AN25.4 (SDL)	1 ST TERMINAL EXAMINATION PRACTICAL AN BATCH A PY BATCH B BI BATCH C	C	Cardiac cycle (SGD) PY5.3	Hematocrit (Practical) PY2.12	
Day 117	Fetal circulation AN25.3 (SDL)	1 ST TERMINAL EXAMINATION PRACTICAL AN BATCH B PY BATCH C BI BATCH A	H	AETCOM (Module 1.3) The doctor-patient relationship	Revision	
Day 118	Revision (SGD)	1 ST TERMINAL EXAMINATION PRACTICAL AN BATCH C PY BATCH A BI BATCH B		Energy source and muscle metabolism, gradation of muscular activity (SGD) PY3.11,3.12		
Day 119	Sunday Holiday					

Week-18						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 120	Energy generation in cells: ATP synthesis (L) BI6.6	Lungs (L) AN24.2, 24.5	Lungs (DOAP) AN4.2		Transport of respiratory gases (L) PY6.3	Histology: Trachea & lung (DOAP) AN25.1 Batch A Examination of abdomen of a subject (DOAP) PY4.10, Batch B Estimation of Serum Protein, Albumin & A:G ratio (DOAP), BI11.21, Batch C
Day 121	Transport of respiratory gases (T) PY6.3	Maintenance of normal pH (SDL) BI6.7 VI: BI + PY	Sacrum (SGT) AN53.1		Broncho-pulmonary segments (L) AN24.2,24.3 VI: AN + IM HI: AN + PY	Histology: Trachea & lung (DOAP) AN25.1 Batch B Examination of abdomen of a subject (DOAP) PY4.10, Batch C Estimation of Serum Protein, Albumin & A:Gratio (DOAP), BI11.21, Batch A
Day 122	Acidosis & alkalosis (L) BI6.7 VI: BI + IM	Diaphragm (L) AN47.13, 47.14 VI: AN + SU	Lumbar vertebrae (SGT) AN53.1		Ventilation, V/P ratio, diffusion capacity of lungs (L) PY6.2	Histology: Trachea & lung (DOAP) AN25.1 Batch C Examination of abdomen of a subject (DOAP) PY4.10, Batch A Estimation of Serum Protein, Albumin & A:G ratio (DOAP), BI11.21, Batch B
Day 123	Planes & Anterior abdominal wall: Muscles (L) AN44.1,44.2,44.6 VI: AN + SU	Alveolar surface tension (L) PY6.2	Dissection (DOAP) Anterior abdominal wall: nerves & Blood Vessel AN44.1, 44.2		Physiology of high altitude and deep sea diving (L) PY6.4	Biological Oxidation, Acid-Base Balance (FA and Feedback)
Day 124	Rectus sheath (L) AN44.3	Physiology of high altitude and deep sea diving (T) PY6.4	Health Promotion & Education CM4.2	Inguinal canal (L) AN44.4 VI: AN + SU	Demography CM2.1	Thorax: surface marking (SGD) AN25.7,25.8, 25.9 VI: AN + RD
Day 125	Cyanosis, asphyxia (L) PY6.6	ABG analysis results interpretation (SGD) BI6.8 VI: BI + IM	Disorders of Acid Base Balance (ECE 6) BI6.7 VI: BI + IM		SPORTS & EXTRACURRICULAR ACTIVITIES	
Day 126	Sunday Holiday					

Week-19						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 127	Water & electrolyte balance of body fluids (L) BI6.7 VI: BI + PY	Inguinal hernia (L) AN44.4 VI: AN + SU	Dissection Rectus sheath AN44.3	L	Regulation of respiration (L) PY6.2	Abdominal aorta & its branches, coeliac trunk (SGT) AN47.9 Batch A Examination of abdomen of a subject (DOAP) PY4.10, Batch B Estimation of Serum Total Cholesterol (Practical), BI11.8, Batch C
Day 128	Regulation of respiration (L) PY6.2	Disorders of Water & electrolyte balance of body fluids (L) BI 6.7 VI: BI + IM	AN44.7 Abdominal incisions (SDL) VI: AN + SU	U	Peritoneum: vertical disposition (L) AN47.1	Abdominal aorta & its branches, coeliac trunk (SGT) AN47.9 Batch B Examination of abdomen of a subject (DOAP) PY4.10, Batch C Estimation of Serum Total Cholesterol (Practical), BI11.8, Batch A
Day 129	Minerals functions & homeostasis in body (L) BI6.9 VI: BI + PY	Peritoneum: II (lesser & greater sac) (L) AN47.1 VI: AN + SU	Dissection (DOAP) Peritoneal folds & pouches AN47.2	N	Regulation of respiration (T) PY6.2	Abdominal aorta & its branches, coeliac trunk (SGT) AN47.9 Batch C Examination of abdomen of a subject (DOAP) PY4.10, Batch A Estimation of Serum Total Cholesterol (Practical), BI11.8, Batch B
Day 130	Stomach-I (L) AN47.5	Acclimatization and decompression sickness PY6.5 (L)	Dissection (DOAP) Stomach AN47.5	C	Artificial respiration,oxygen therapy (L) PY6.5 (L)	PCT Thorax (FA and Feedback)
Day 131	Stomach-II (L) AN47.5,47.6 VI: AN + SU	Acclimatization and decompression sickness (SGD) PY6.5	Family CM2.2	Peritoneum: III (subphrenic abscess) (L) AN47.1 VI: AN + SU	Socio-cultural factors CM2.2	Thorax: Radiology (SGD) AN25.7,25.8, 25.9 VI: AN + RD
Day 132	Artificial respiration, oxygen therapy PY6.5	Minerals metabolism (SGD) BI6.9 VI: BI + IM	ECE Tracheo-oesophageal fistula AN25.4 VI: AN +PED+ SU	H	Properties of cardiac muscle and hemodynamics (Seminar) PY5.3,5.5	
Day 133	Sunday Holiday					

Week-20						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 134	Minerals metabolism (L) BI6.9 VI: BI + IM	Duodenum (L) AN47.5	Small & large intestine (SGT) AN47.5	L U N C H	Lung function tests (L) PY6.7	Histology Oesophagus & stomach (DOAP) AN52.1, Batch A Examination of respiratory System of a subject (DOAP) PY6.9, Batch B Estimation of Serum Total Cholesterol (DOAP), BI11.8, Batch C
Day 135	Kidney (L) PY7.1	Minerals metabolism (L) BI6.9 VI: BI + IM	Ascites & peritonitis (SDL) AN47.3,46.5		Development of Genital system: I (L) AN52.8,46.1	Histology Oesophagus & stomach (DOAP) AN52.1, Batch B Examination of respiratory System of a subject (DOAP) PY6.9, Batch C Estimation of Serum Total Cholesterol (DOAP), BI 11.8, Batch A
Day 136	Disorders associated with Minerals metabolism (L) BI6.10 VI: BI + IM	Spleen (L) AN47.5, 47.6 VI: AN + SU	Spleen (DOAP) AN47.5, 47.6 VI: AN + SU		Juxta glomerular apparatus (SGD) PY7.2	Histology Oesophagus & stomach (DOAP) Examination of respiratory System of a subject (DOAP) PY6.9, Batch A Estimation of Serum Total Cholesterol (DOAP), BI 11.8, Batch B
Day 137	Caecum & Appendix (L) AN47.5 VI: AN + SU	Juxtaglomerular apparatus (L) PY7.2	Small & large intestine (DOAP) AN47.5		ECG, Arrhythmia, Heart Block (Seminar) PY5.6	
Day 138	Liver AN47.5, 47.6 (L)	Dyspnoea, hypoxia(L) PY6.6	Communication Skills (SGD) CM 1.9	Male external genitalia (T) AN 46.3 VI: AN + SU	Doctor Patient Relationship (SGD) CM 1.1	Development of genital system: II (L) AN46.1,52.8 VI: AN + OG
Day 139	Urine formation(T) PY7.3	Heme functions & metabolism (SGD) BI 6.11 HI: BI + PY	Dyspnoea & hypoxia(L) PY6.6	SPORTS & EXTRACURRICULAR ACTIVITIES		
Day 140	Sunday Holiday					

Week-21							
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM	
Day 141	Porphyrin metabolism (L) BI6.11 VI: BI + PY VI: BI + PA + IM	Testes & Epididymis (L) AN46.1, 46.2 VI: AN + SU	Dissection (DOAP) Liver AN47.5, 47.6	L U N C H	Renal clearance (L) PY7.4	Histology: Small & large intestine, appendix (DOAP) AN52.1 Batch A Examination of respiratory System (DOAP) PY6.9, Batch B Estimation of Serum HDL Cholesterol (Practical), BI11.8, Batch C	
Day 142	Renal clearance (L) PY7.4	Disorders of Heme Metabolism (L) BI6.11 VI: BI + PA + IM	Renal clearance (L) PY7.4		Extra hepatic biliary apparatus (L) AN47.5, 47.6, 47.7 VI: AN + SU	Histology: Small & large intestine, appendix (DOAP) AN52.1 Batch B Examination of respiratory System (DOAP) PY6.9, Batch C Estimation of Serum HDL Cholesterol (Practical), BI11.8, Batch A	
Day 143	Porphyrias (L) BI6.11 VI: BI + IM	Thoracolumbar fascia & lumbar plexus (T) AN45.1,45.2	Dissection (DOAP) AN45.1,45.2		Renal clearance (T) PY7.4	Histology: Small &large intestine, appendix (DOAP) AN 52.1 Batch C Examination of respiratory System (DOAP) PY6.9, Batch A Estimation of Serum HDL Cholesterol (Practical), BI 11.8, Batch B	
Day 144	Kidney (L) AN47.5 VI: AN + SU	Acid base balance (L) PY7.5	Dissection (DOAP) Kidney AN47.5		Concentration and diluting mechanism of urine (L) PY7.3	Water electrolyte balance, mineral metabolism & heme metabolism (FA and Feedback)	
Day 145	Pancreas (L) AN47.5 VI: AN + SU	Acid base balance (SGD) PY7.5	Communication Skills (SGD) CM1.9		Superior and inferior mesenteric artery (SGT) AN47.9	Doctor Patient Relationship (SGD) CM1.1	Development of genital system: III(L) AN 46.1,52.8 VI: AN + OG
Day 146	Urinary bladder and Urinary bladder disorders(L) PY7.6	Hb derivatives (SGD) BI6.12 VI: BI + PA + IM	Jaundice: types, differences, and lab investigations. (ECE7) BI11.17		Pressure changes during ventilation (SGD) PY6.2		
Day 147	Sunday Holiday						

Week-22						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 148	Kidney, liver, thyroid, adrenal I-gland functions (L) BI6.13 HI: BI + PY + AN VI: BI + PA + IM	Posterior abdominal wall: Muscles (L) AN45.3	Dissection (DOAP) Posterior abdominal wall AN45.3	L U N C H	Kidney, dialysis and renal transplantation (T) PY7.7	Histology: Liver, pancreas gall bladder (DOAP) AN52.1 Batch A Spirometry PY6.8, Batch B Estimation of Serum HDL Cholesterol (DOAP), BI11.8, Batch C
Day 149	Cystometry and cysto metrogram (T) PY7.9	Commonly done tests in clinical practice to assess Kidney (L) BI6.14 HI: BI + PY + AN VI: BI + PA + IM	Bony pelvis-I (SGD) AN53.3 VI: AN + OG		Ureter (T) AN47.5	Histology: Liver, pancreas gall bladder (DOAP) AN52.1 Batch B Spirometry PY6.8, Batch C Estimation of Serum HDL Cholesterol (DOAP), BI11.8, Batch A
Day 150	Commonly done tests in clinical practice to assess, liver (L) BI6.14 HI: BI + PY + AN VI: BI + PA + IM	Urinary bladder (L) AN47.5 VI: AN + SU	Dissection (DOAP) Urinary bladder AN47.5		Renal Function Tests (T) PY7.8	Histology: Liver, pancreas gall bladder (DOAP) AN52.1 Batch C Spirometry PY6.8, Batch A Estimation of Serum HDL Cholesterol (DOAP), BI11.8, Batch B
Day 151	Development of GIT: I (L) AN52.6 VI: AN + SU	Steroid hormones (L) PY8.6	Bony pelvis-II (SGD) AN53.3 VI: AN + OG		Steroid hormones (SGD) PY8.6	GIT FA and Feedback
Day 152	Portal Vein (L) AN47.8, 47.10 VI: AN + SU	Steroid hormones (SGD) PY8.6	Water Quality Standards (Phys -Chem) (SGD) CM3.2		Water Quality Standards (Bacterial) (SGD) CM3.2	Development of GIT: II (L) AN52.6
Day 153	Secretion of Pituitary gland (T) PY8.2	LFT in Jaundice (SGD) BI6.14	ECE Portal HTN AN47.10, 47.11 VI: AN + SU		SPORTS & EXTRACURRICULAR ACTIVITIES	
Day 154	Sunday Holiday					

Week-23							
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM	
Day 155	Commonly done tests in clinical practice to assess thyroid & adrenal-glands (L) BI6.14 HI: BI + PY + AN VI: BI + PA + IM	Prostate (L) AN48.5, 48.7 VI: AN + SU	Dissection (DOAP) Prostate AN48.5, 48.7	L	Secretion of thyroid gland (L) PY8.2	Histology: urinary system (DOAP) AN52.2 Batch A Stethography (DOAP) PY6.9, Batch B Estimation of Triglycerides (Practical), BI11.10, Batch C	
Day 156	Secretion of Thyroid gland (T) PY8.2	DNA & RNA: structure & function (L) BI7.1	Sacral Plexus (SGT) AN48.4	Internal iliac artery (SGT) AN48.3	U	Uterus (L) AN48.2, 48.5	Histology: urinary system (DOAP) AN52.2 Batch B Stethography, (DOAP) PY6.9, Batch C Estimation of Triglycerides (Practical), BI11.10, Batch A
Day 157	DNA replication & repair, Telomeres & Telomerase (L) BI7.2	Pelvic diaphragm (L) AN48.1, 49.3	Dissection (DOAP) Uterus AN48.2	N	Secretion of adrenal cortex (L) PY8.2	Histology: urinary system (DOAP) AN52.2 Batch C Stethography (DOAP) PY6.9, Batch A Estimation of Triglycerides (Practical), BI11.10, Batch B	
Day 158	Histology: Male genital system (L) AN52.2	Secretion of adrenal cortex (L) PY8.2	Histology: Male genital system (DOAP) AN52.2	C	CVS (FA/Feedback)		
Day 159	Development of urinary system (L) AN52.7	Secretion of Adrenal cortex (T) PY8.2	Life cycle of mosquitoes (SGD) CM3.7	Male & Female Urethra (T) AN48.7	H	Mosquitoes & Control measures (SGD) CM3.7	Ovaries & fallopian tube (L) AN48.2, 48.5 VI: AN + OG
Day 160	Bone and calcium Metabolism (L) PY8.1	Transcription (SGD) BI7.2	Thyroid Function tests (ECE) PY8		Pathophysiology of Myasthenia gravis (PBL) PY3.6		
Day 161	Sunday Holiday						

Week-24						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 162	Translation (L) BI7.2	Histology: Female genital system (L) AN52.2	Histology: Female genital system (DOAP) AN52.2	L U N C H	Adrenal cortex, Adrenal medulla function tests (SDL) PY8.4	Radiology: abdomen & pelvis (DOAP) AN54.1,54.2 Batch A VI: AN + RD Examination of CVS (DOAP) PY5.15, Batch B Estimation of Triglycerides (DOAP), BI11.10, Batch C
Day 163	Bone and calcium metabolism (L) PY8.1	Translation (L) BI7.2	Super renal gland (SGT) AN47.5		Uterus II (L) AN48.2,48.5, 48.8 VI: AN + OG	Radiology: abdomen & pelvis (DOAP) AN54.1,54.2 Batch B VI: AN + RD Examination of CVS (DOAP) PY5.15, Batch C Estimation of Triglycerides (DOAP), BI11.10, Batch A
Day 164	Gene mutation BI 7.3 (L) VI: BI + PE	Perineum-I (L) AN49.1	Dissection (DOAP) Perineum AN49.1		Bone and Calcium metabolism (T) PY8.1	Radiology: abdomen & pelvis (DOAP) AN54.1,54.2 Batch C VI: AN + RD Examination of CVS (DOAP) PY5.15, Batch A Estimation of Triglycerides (DOAP), BI11.10, Batch B
Day 165	Perineum-II(L) AN49.2, 49.3, 49.5 VI: AN + OG	Pancreas hormone (L) PY8.2	Dissection (DOAP) Perineum AN49.2, 49.3		Pancreas hormone (L) PY8.2	Molecular Biology (FA and Feedback)
Day 166	Ischiorectal fossa (L) AN49.4 VI: AN + SU	Diabetes mellitus PY8.2 ECE	Housefly & Control Measures (SGD) CM3.7		Sandfly & Its control Measure (SGD) CM3.7	Development of urinary system II (L) AN52.7 VI: AN + SU
Day 167	Pancreas hormone (T) PY8.2	Regulation of gene expression (SGD) BI 7.3	Commonly studied Genetic Disorders (ECE8) BI7.4 VI: BI + PE +IM		SPORTS & EXTRACURRICULAR ACTIVITIES	
Day 168	Sunday Holiday					

Month-7						
Week-25						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 169	PCR application in diagnosis & treatment (L) BI7.4 VI: BI + PE +IM	Anal canal (L) AN48.2, 48.5	Dissection (DOAP) Rectum & Anal canal AN48.2, 48.5	L	Obesity & metabolic syndrome, Stress response (ECE) PY8.5	Surface marking 1:abdomen & pelvis AN55.1,55.2 Batch A VI: AN + SU Examination of CVS (DOAP) PY5.15, Batch B Estimation of Calcium & Phosphorous (Practical), BI11.11, Batch C
Day 170	Obesity & metabolic syndrome, Stress response (T) PY8.5	Blotting Techniques (L) BI 7.4	AN51.2 & 51.2 SDL	U	Joint of pelvis (L) AN50.2	Surface marking 1:abdomen & pelvis AN55.1,55.2 Batch B VI: AN + SU Examination of CVS (DOAP) PY5.15, Batch C Estimation of Calcium & Phosphorous (Practical), BI11.11, Batch A
Day 171	Recombinant DNA technology (L) BI 7.4 VI: BI + PE +IM	Skull & Norma verticalis (SGD) AN26.1,26.2	Norma occipitalis (SGD) AN26.2	N	Thymus & Pineal Gland (SGD) PY8.3	Surface marking 1:abdomen & pelvis AN55.1,55.2 Batch C VI: AN + SU Examination of CVS (DOAP) PY5.15, Batch A Estimation of Calcium & Phosphorous (Practical), BI11.11, Batch B
Day 172	Scalp (L) AN27.1, 27.2 VI: AN + SU	Adrenal medulla (L) PY8.2	Dissection (DOAP) Scalp AN 27.1, 27.2	C	Adrenal medulla (L) PY8.2	PCT Abdomen & Pelvis (FA/Feedback)
Day 173	Muscles of face (L) AN28.1,28.4	Pancreas function tests: (ECE) (PY8.4)	Fleas, diseases and its control (SGD) CM3.7	H	Ticks, Lice, Bugs and cyclops (SGD) CM3.7	Norma Frontalis (SGD) AN26.2
Day 174	Sex determination & sex differentiation (L) PY9.1	Genetic Code (SGD) BI 7.3	ECE BPH AN48.5 VI: AN + SU		Role of renin-angiotensin system (T) PY7.2	
Day 175	Sunday Holiday					

Week-26						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 176	Xenobiotics (L) BI 7.5	Facial vessels (L) AN28.2, 28.3, 28.5,28.8	Dissection (DOAP) Face AN28.1, 28.6	L	Sex determination & sex differentiation (T) PY9.1	Surface marking 2: Abdomen & pelvis AN55.1,55.2 Batch A Examination of arterial pulse (DOAP) PY5.12, Batch B Estimation of Calcium & Phosphorous (DOAP), BI11.11, Batch C
Day 177	Sex determination & sex differentiation (SGD) PY9.1	Antioxidant Defense system of body (SDL) BI7.6	Dissection (DOAP) Face AN28.3, 28.4	U	Sensory nerve supply of face (L) AN28.2	Surface marking 2: Abdomen & pelvis AN55.1,55.2 Batch B Examination of arterial pulse (DOAP), PY5.12, Batch C Estimation of Calcium & Phosphorous (DOAP), BI11.11, Batch A
Day 178	Oxidative stress: role in pathogenesis of cancer, diabetes, atherosclerosis (L) BI7.7 VI: BI + IM + PA	Deep cervical fascia (L) AN35.1	Dissection (DOAP) AN29.1	N	Puberty (L) PY9.2	Surface marking 2: Abdomen & pelvis AN55.1,55.2 Batch C Examination of arterial pulse (DOAP) PY5.12, Batch A Estimation of Calcium & Phosphorous (DOAP), BI11.11, Batch B
Day 179	Deep cervical fascia: II (L) AN35.1	Puberty (T) PY9.2	Norma lateralis (SGD) AN26.2,33.1	C	GIT (FA and Feedback) PY4.1,4.2,4.3	
Day 180	Parotid gland(L) AN28.9, 28.10 VI: AN + SU	Male reproductive system (L) PY9.3	Mites (SGD) CM3.7	Posterior triangle-1 (L) AN29.1,29.4	Vectors of public health importance (SGD) CM3.7	Development of face (L) AN43.4
Day 181	Testosterone (T) PY9.3	Dietary Components (SGD) BI8.1 VI: BI + IM + PE + PA	Adrenal gland disorders ECE PY 8.2		SPORTS & EXTRACURRICULAR ACTIVITIES	
Day 182	Sunday Holiday					

Week-27							
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM	
Day 183	Assessment of Quality of dietary components (L) BI8.1 VI: BI + IM + PE + PA	Posterior triangle of neck-2 (L) AN29.3 VI: AN + SU	Dissection (DOAP) AN29.1,29.4	L	Male sex hormones (SDL) PY9.5	Cervical vertebrae (SGD) AN26.5,26.7 Batch A Arterial blood pressure (DOAP) PY5.12, Batch B Estimation of serum Bilirubin (Practical), BI11.12, Batch C	
Day 184	Female reproductive system (L) PY9.4	Dietary fibers (L) BI8.1 VI: BI + IM + PE + PA	Mandible (SGD) AN26.4	U	Sub division of anterior Triangle & sub mental triangle (L) AN32.1,32.2	Cervical vertebrae (SGD) AN26.5,26.7 Batch B Arterial blood pressure (DOAP) PY5.12, Batch C Estimation of serum Bilirubin (Practical), BI11.12, Batch A	
Day 185	Dietary advice for optimal health (L) BI8.3 VI: BI + IM	Carotid Triangle (L) AN32.2	Dissection (DOAP) AN32.2	N	Female reproductive system (L) PY9.4	Cervical vertebrae (SGD) AN26.5,26.7 Batch C Arterial blood pressure (DOAP) PY5.12, Batch A Estimation of serum Bilirubin (Practical), BI11.12, Batch B	
Day 186	Digastric triangle (L) AN32.2	Female reproductive system (SGD) PY9.4	Dissection AN 32.1,32.2	C	Male reproductive system (T) PY9.3	Biological oxidation, Nutrition, oxidative stress and antioxidants (FA/Feedback)	
Day 187	Muscles of mastication (L) AN33.1,33.2 VI: AN + SU	Female reproductive system (T) PY9.4	Housing standards & Health (SGD) CM3.5	Muscular triangle & cervical plexus (L) AN 32.2	H	Demography of Village (SGD) CM 2.1	Development of Nose & Palate (T) AN43.4
Day 188	Contraceptive methods (L) PY9.6	Dietary advice in diseases (SGD) BI8.3 VI: BI + IM	Protein Energy Malnutrition (Kwashiorkor & marasmus) and its effects (ECE9) BI8.2 VI: BI+PE		SPORTS & EXTRACURRICULAR ACTIVITIES		
Day 189	Sunday Holiday						

Week-28						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 190	Obesity & being overweight; causes & health risks (L) BI8.4 VI: BI + IM + PA	Dural folds & dural venous sinuses (L) AN30.3	Cranial fossae-1 (SGD) AN26.3	L	Contraceptive methods (L) PY9.6	ECA & IJV (SGT) AN35.4 Batch A Arterial blood pressure (DOAP) PY5.12, Batch B Estimation of serum Bilirubin (DOAP), BI11.12, Batch C
Day 191	Effects of removal of gonads (L) PY9.7	Nutritional importance of common food items (SDL) BI8.5	Cranial fossae-2 (SGD) AN26.3	U	Temporomandibular Joint (L) AN33.3,33.5 VI: AN + SU	ECA & IJV (SGT) AN35.4 Batch B Arterial blood pressure (DOAP) PY5.12, Batch C Estimation of serum Bilirubin (DOAP), BI11.12, Batch A
Day 192	Extracellular matrix: functions & components (L) BI9.1	Cavernous sinus (L) AN30.3,30.4,33.4 VI: AN + SU	Norma Basalis-1 (SGD) AN30.1	N	Effects of removal of gonads (T) PY9.7	ECA & IJV (SGT) AN35.4 Batch C Arterial blood pressure (DOAP) PY5.12, Batch A Estimation of serum Bilirubin (DOAP), BI11.12, Batch B
Day 193	Bony orbit (T) AN31.1	Physiology of pregnancy (L) PY9.8	Norma Basalis-2 (SGD) AN30.1	C	Contraceptive methods (SGD) PY9.6	Skull (FA/Feedback)
Day 194	Extra ocular muscle (L) AN31.1	Physiology of pregnancy (L) PY9.8	Clinico-social, cultural & demographic assessment (SGD) CM2.1	Maxillary Artery AN33.1 SGT	Correct assessment of socio economic status (SGD) CM2.2	Soft palate (T) AN36.1 VI: AN + EN
Day 195	Physiology of pregnancy (T) PY9.8	ECM components in health and disease (SGD) BI 9.2 VI: BI + IM	ECE facial nerve palsy AN28.7 VI: AN + IM	Cardiac Output, Blood Pressure (Seminar) PY5.9		
Day 196	Sunday Holiday					

Month-8						
Week-29						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 197	Protein targeting & sorting; associated disorders (L) BI9.3	Nerve & vessels of orbit (L) AN31.2	Dissection (DOAP) AN33.1,33.2	L	Semen analysis (T) PY9.9	Subclavian Artery (SGT) AN35.3,35.9 Batch A Effect of posture on BP (DOAP) PY5.12, Batch B Estimation of serum SGOT/SGPT (Practical), BI11.13, Batch C
Day 198	Parturition & lactation (L) PY9.8	Diabetes: metabolic derangements & adaptations (L)	Joints of head & neck (SGD) AN43.1	U	Functional component of cranial nerves (L) AN62.	Subclavian Artery (SGT) AN35.3,35.9 Batch B Effect of posture on BP (DOAP) PY5.12, Batch C Estimation of serum SGOT/SGPT (Practical), BI11.13, Batch A
Day 199	Cancer & apoptosis (L) BI10.1 VI: BI + OG + SU + PA	Sub mandibular gland(L) AN34.1,34.2 VI: AN + SU	Dissection (DOAP) AN34.1,34.2	N	Parturition &lactation (SGD) PY9.8	Subclavian Artery (SGT) AN35.3,35.9 Batch C Effect of posture on BP(DOAP) PY5.12, Batch A Estimation of serum SGOT/SGPT (Practical), BI11.13, Batch B
Day 200	Mandibular nerve & otic ganglion (L) AN33.1	Peri menopause and menopause(L) PY9.11	Dissection (DOAP) AN31.1,31.2	C	Peri menopause and menopause (L) PY9.11	Adrenal gland (FA and Feedback)
Day 201	Oculomotor nerve & ciliary ganglion (L) AN31.5,31.3 VI: AN + OP	Infertility and role of IVF (L) PY9.12	Clinico-social, cultural & demographic assessment (SGD) CM2.1	H	Cervical sympathetic chain AN35.6 SDL Correct assessment of socio economic status (SGD) CM2.2	Pharyngeal Apparatus-I (L) AN43.4
Day 202	Infertility and role of IVF (L) PY9.12	Oncogenes, Tumor Suppressor genes (SGD) BI 10.1	Pregnancy tests (ECE) PY9.10		Acid-base balance (SGD) PY7.5	
Day 203	Sunday Holiday					

Week-30						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 204	Tumour markers & Cancer therapy (L) BI10.2 VI: BI + OG + SU + PA	Thyroid Gland (L) AN35.2 VI: AN + SU	Dissection (DOAP) Thyroid Gland AN35.2	L	Organization of nervous system (L) PY10.1	Pituitary gland: gross & histology (DOAP) AN43.2 Batch A Effect of posture on BP (DOAP) PY5.12, Batch B Estimation of serum SGOT/SGPT (DOAP), BI11.13, Batch C
Day 205	Organization of nervous system (T) PY10.1	Monoclonal Antibodies & Hybridoma Technology (SDL)	Frey's Syndrome AN28.10 (SGD)	U	4 th & 6 th cranial nerve (L) AN31.5 VI: AN + OP	Pituitary gland: gross & histology (DOAP) AN43.2 Batch B Effect of posture on BP (DOAP) PY5.12, Batch C Estimation of serum SGOT/SGPT (DOAP), BI11.13, Batch A
Day 206	Biochemical basis of cancer therapy (L) BI10.2 VI: BI + OG + SU + PA	Facial nerve (L) AN28.4	Lymphatic drainage of Head & Neck (T) AN36.1,36.2 VI: AN + EN	N	Functions and properties of synapse (L) PY10.2	Pituitary gland: gross & histology (DOAP) AN43.2 Batch C Effect of posture on BP (DOAP) PY5.12, Batch A Estimation of serum SGOT/SGPT (DOAP), BI11.13, Batch B
Day 207	Pharynx Subdivisions & muscles (L) AN36.5 VI: AN + EN	Functions and properties of synapse (L) PY10.2	9 th cranial nerve (T) AN35.7	C	Artificial Kidney (T) PY7.5	Nucleotide metabolism, cancer biology, immunity (FA and Feedback)
Day 208	Development of tongue & thyroid (L) AN43.4	Functions and properties of synapse (SGD) PY10.2	Assessment of barriers to good health (SGD) CM2.3	H	Assessment of health seeking behavior (SGD) CM2.3	Vagus Nerve(L) AN35.7
Day 209	Functions and properties of reflex (L) PY10.2	Antibody: types and structure (SGD) BI10.3 VI: BI + OG + SU + PA	Diabetes mellitus: rationale of biochemical investigations (ECE10) BJ11.17 VI: BI + IM		SPORTS & EXTRACURRICULAR ACTIVITIES	
Day 210	Sunday Holiday					

Week-31						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 211	Innate and adaptive immune responses (L) BI10.4 HI: BI +PY VI: BI + IM + PA	Tongue :1 (L) AN39.1	Histology: Tongue & salivary glands (L) AN43.2	L	Functions and properties of reflex (SDL) PY10.2	Histology: Tongue & salivary glands (DOAP) AN43.2 Batch A Effect of exercise on BP(DOAP) PY5.12, Batch B Estimation of serum ALP (DOAP), BI11.14, Batch C
Day 212	Functions and properties of receptors (L) PY10.2	Self/non-self-recognition; T-helper cells (L) BI10.4 HI: BI +PY VI: BI + IM + PA	11 th Cranial nerve (T) AN35.7	U	Tongue:2 (L) AN39.1	Histology: Tongue & salivary glands (DOAP) AN43.2 Batch B Effect of exercise on BP (DOAP) PY5.12, Batch C Estimation of serum ALP (DOAP), BI11.14, Batch A
Day 213	Antigens and vaccine development (L) BI10.5 VI: BI + PA + PE +IM	Nose (L) AN37.1 VI: AN + EN	Dissection (DOAP) Lateral wall of nose AN37.1	N	Functions and properties of receptors (L) PY10.2	Histology: Tongue & salivary glands (DOAP) AN43.2 Batch C Effect of exercise on BP (DOAP) PY5.12, Batch A Estimation of serum ALP (DOAP) BI11.14, Batch B
Day 214	Tonsil (T) AN36.1	Functions and properties of receptors (T) PY10.2	Dissection (DOAP) Sagittal section of head & neck AN 36.5, 39.1	C	Somatic sensations & sensory tracts (L) PY10.3	Triangles of neck (FA/Feedback)
Day 215	Hypoglossal nerve (L) AN39.2 VI: AN +	Somatic sensations & sensory tracts (L) PY10.3	Social psychology and its impact on health and disease (SGD) CM2.4	H	Community behavior; and health and disease (SGD) CM2.4	Radiology: head & neck (DOAP) AN43.7
Day 216	Somatic sensations & sensory tracts (SGD) PY10.3	Hormones: Molecular basis of action (SGD)	Thyroid swelling (ECE) AN35.8 VI: AN + SU		Renal function tests (T) PY7.8	
Day 217	Sunday Holiday					

Week-32							
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM	
Day 218	Steroid hormone biosynthesis & Pineal body (L)	Larynx: cartilages (L) AN38.1 VI: AN + EN	Dissection Larynx (DOAP) AN38.1	L	Pain pathway (L) PY10.3	Surface marking 1: head & neck (DOAP) AN43.6 Batch A VI: AN + SU ECG (DOAP) PY5.1Batch B Estimation of serum Urea (DOAP), BI11.21, Batch C	
Day 219	Pain pathway (T) PY10.3	Endorphins & encephalin (SDL)	External ear (SGT) AN40.1	U	Laryngeal cavity(L) AN38.1 VI: AN + EN	Surface marking 1: head & neck (DOAP) AN43.6 Batch B VI: AN + SU ECG (DOAP) PY5.1Batch B Estimation of serum Urea (DOAP), BI11.21, Batch A	
Day 220	Glycemic Index and energy content of various foods and importance of these in the diet and DM (L) BI11.23 VI: BI + IM	Middle ear (L) AN40.2, 40.4, 40.5 VI: AN + EN	Dissection (DOAP) Laryngeal cavity AN38.1	N	Describe and discuss motor tracts (L) PY10.4	Surface marking 1: head & neck (DOAP) AN43.6 Batch C VI: AN + SU ECG (DOAP) PY5.1Batch B Estimation of serum Urea (DOAP), BI11.21, Batch B	
Day 221	Auditory tube (L) AN40.2 VI: AN + EN	Describe and discuss motor tracts (L) PY10.4	Internal ear AN40.3 SDL	C	Mechanism of maintenance of tone (L) PY10.4	Respiratory System (FA and Feedback) PY6.1,6.7	
Day 222	Adrenal, thyroid & para thyroid gland Histology (T) AN43.2	Mechanism of maintenance of tone (L) PY10.4	Community relationship and its impact on health and disease (SGD) CM2.4	Eye Ball (L) AN41.1 VI: AN + OP	H	Poverty and its relationship to health and disease (SGD) CM2.6	Adrenal, thyroid & para thyroid gland Histology (DOAP) AN43.2
Day 223	Describe and discuss motor tracts (T) PY10.4	Basis of biochemical tests in Dyslipidemia (SGD) BI 11.17 VI: BI + IM + PA	Case of Meniere's disease (ECE)	SPORTS & EXTRACURRICULAR ACTIVITIES			
Day 224	Sunday Holiday						

Month-9						
Week-33						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 225	Basis of biochemical tests in renal failure (L) BI11.17 VI: BI + IM + PA	Paranasal Sinuses (L) AN37.2	Epistaxis sinusitis & maxillary sinus carcinoma (SDL) AN37.3	L	Vestibular apparatus (L) PY10.4	Histology Cornea, optic nerve & Retina (DOAP) AN43.3 Batch A Effect of exercise on CVS (DOAP) PY3.15, Batch B Estimation of serum glucose (DOAP), BI11.21, Batch C
Day 226	Vestibular apparatus (L) PY10.4	Basis of biochemical tests in gout (SDL) BI11.17 VI: BI + IM + PA	Otitis externa & media (SDL) AN40.4	U	Sub-occipital triangle (L) AN42.2	Histology Cornea, optic nerve & Retina (DOAP) AN43.3 Batch B Effect of exercise on CVS (DOAP) PY3.15, Batch C Estimation of serum glucose (DOAP), BI11.21, Batch A
Day 227	Basis of biochemical tests in proteinuria (L) BI11.17 VI: BI + IM + PA	Vertebral Column (T) AN50.1	Dissection (DOAP) Sub-occipital triangle AN42.2	N	Autonomic nervous system (L) PY10.5	Histology Cornea, optic nerve & Retina (DOAP) AN43.3 Batch C Effect of exercise on CVS (DOAP) PY3.15, Batch A Estimation of serum glucose (DOAP), BI11.21, Batch B
Day 228	Vertebral Canal (L) AN42.1	Autonomic nervous system (L) PY10.5	Vertebral Canal (DOAP) AN42.1	H	Sensory tracts (SDL) PY10.3	Metabolism and Homeostasis (FA and Feedback)
Day 229	Meninges (L) AN56.1 VI: AN + IM	Autonomic nervous system (SDL) PY10.5	Social security measures and its relationship to health and disease (SGD) CM2.5	CSF circulation (L) AN56.2 VI: AN + IM	Evolution of public health (SDL)	Development of Eye & Pituitary gland (T) AN43.4
Day 230	Reticular activating system (L) PY10.5	Basis of biochemical tests in edema (SGD) BI11.17	Myocardial Infarction, CVA (ECE11) BI11.17 VI: BI + IM + PA		ECG (PBL) PY5.5	
Day 231	Sunday Holiday					

Week-34						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 232	Basis of biochemical tests in nephrotic syndrome (L) BI11.17 VI: BI + IM + PA	External features of spinal cord (L) AN57.1, 57.2	Dissection (DOAP) External features of spinal cord AN57.1	L U N C H	Reticular activating system (L) PY10.5	Surface marking 2: head & neck (DOAP) AN43.6 Batch A VI: AN + SU Harvard step test (DOAP) PY3.16, Batch B Spotters and OSPE pattern (SGD) C
Day 233	Functions of thalamus (L) PY10.7	Pancreas functions and tests to assess the functions (SDL) BI11.17	Development of Nervous System (T) AN64.2, 64.3		Internal features of spinal cord (L) AN57.3	Surface marking 2: head & neck (DOAP) AN43.6 Batch B VI: AN + SU Harvardsteptest (DOAP) PY3.16, Batch C Spotters and OSPE pattern (SGD) A
Day 234	Basis of biochemical tests in pancreatitis (L) BI11.17 VI: BI + IM + PA	Medulla: external features & T.S. at pyramids (L) AN 58.1,58.2 HI: AN + PY VI: AN + IM	Histology spinal cord (DOAP) AN64.1		Functions of thalamus (T) PY10.7	Surface marking 2: head & neck (DOAP) AN43.6 Batch C VI: AN + SU Harvard step test (DOAP) PY3.16, Batch A Spotters and OSPE pattern (SGD) B
Day 235	Medulla: T.S. at sensory decapsulation & olive (L) AN58.2 VI: AN + IM	Basal ganglia (L) PY10.7	Dissection (DOAP) Medulla AN58.1		Basal ganglia (L) PY10.7	PCT Head & Neck (FA and Feedback)
Day 236	Ascending tracts of spinal cord (L) AN57.4 VI: AN + IM HI: AN + PY	Cerebral cortex (L)PY10.7	Mental health during Lockdown (SDL)		Rain water harvesting (SDL)	Medulla (SGD) AN58.3
Day 237	Cerebral cortex(L) PY10.7	Basis of biochemical tests in renal failure (SGD) BI11.17 VI: BI + IM + PA	ECE Applied Anatomy of 3,4,6 cranial nerves AN31.5		Microcirculation and capillary circulation (Seminar) PY5.10	
Day 238	Sunday Holiday					

Week-35						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 239	Basis of biochemical tests in acid base balance disorders (L) BI 11.17	Pons: external features (L) AN59.1 HI: AN + PY	Dissection (DOAP) Pons AN59.1	L	Hypothalamus (L) PY10.7	Visual Pathway (SDL) Batch A Mosso's Ergography (DOAP) PY3.14 Batch B PBL 1-5, BI3.5,3.9 4.3, Batch C VI: BI + IM
Day 240	Hypothalamus (L) PY10.7	Quality control (L) BI11.16	Blood supply and applied of spinal cord (T) AN57.5 VI: AN + IM	U	Descending tracts of spinal cord(L) AN57.4 VI: AN + IM HI: AN + PY	Visual Pathway (SDL) Batch B Mosso's Ergography (DOAP) PY3.14 Batch C PBL 1-5, BI 3.5,3.9, 4.3 Batch A VI:BI + IM
Day 241	DNA isolation from blood and tissue (L) BI11.17	Pons: internal features & applied (L) AN59.2	ECE Spinal Cord Injury AN57.4 & 57.5	N	Basal ganglia (SDL) PY10.7	Visual Pathway (SDL) Batch C Mosso's Ergography (DOAP) PY3.14 Batch A PBL1-5, BI3.5, 4.3 Batch B VI: BI + IM
Day 242	Midbrain (L) AN61.1	Spinal cord, its functions, lesion (ECE) PY10.6	Dissection (DOAP) Midbrain AN61.1	C	Spinal cord and its functions, lesion (ECE) PY10.6	Renal physiology (FA and Feedback)
Day 243	Midbrain (T) AN61.2	Cerebellum (L) PY10.7	Swachchha Bharat Abhiyaan (SDL)	H	Expectation of community from a MBBS doctor (SDL)	Brainstem Revision (SGD)
Day244	Cerebellum (L) PY10.7	Immunodiffusion (Demonstration) BI11.17	Abnormalities of cerebral cortex (ECE) PY10.7		SPORTS & EXTRACURRICULAR ACTIVITIES	
Day 245	Sunday Holiday					

Week-36						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 246	Autoanalyser (Demonstration) BI11.17	Cerebellum: external features (L) AN60.1	Dissection (DOAP) Cerebellum AN60.1	L	Limbic system (L) PY10.7	Revision- cerebral hemisphere (SDL) Batch A Cranial Nerve-1,2 (DOAP) Batch B PBL 5-10, BI5.4,6.15 Batch C VI: BI + IM
Day 247	Limbic system (L) PY10.7	ELISA (Demonstration) BI11.17	ECE Cerebellum: applied anatomy AN60.1, 6.3	U	Cerebellum: connections (L) AN60.1	Revision-cerebral hemisphere (SDL) Batch B Cranial Nerve-1,2 (DOAP) Batch C PBL 5-10, BI5.4,6.15 Batch A VI: BI + IM
Day 248	PAGE & TLC (Demonstration) BI11.17	Cerebrum sulci & gyri (L) AN62.2 HI: AN + PY	Cerebrum sulci & gyri (DOAP) AN62.2 HI: AN + PY	N	EEG (L) PY10.8	Revision- cerebral hemisphere (SDL) Batch C Cranial Nerve-1,2 (DOAP) Batch A PBL 5-10, BI5.4,6.15 Batch B VI: BI + IM
Day 249	Cerebrum: functional areas (L) AN62.2 VI: AN + IM	EEG (SGD) PY10.12	White matter of cerebrum (SGT) AN62.3 VI: AN + IM	C	MCQ'S	Metabolism and Homeostasis (FA and Feedback)
Day 250	Fourth ventricle (L) AN63.1 HI: AN + PY	Sleep (L) PY10.8	AETCOM (Module 1.3) The doctor-patient relationship	H	AETCOM (Module 1.3) The doctor-patient relationship	Blood supply of cerebrum (L) AN62.6 VI: AN + IM HI: AN + PY
Day 251	Sleep (L) PY10.8	Principles of Spectrophotometry (L) BI11.18	Disorders of endocrine glands (ECE12) BI11.17 VI BI + IM + PA		Shock, heart failure (Seminar) PY5.11	
Day 252	Sunday Holiday					

Month-10						
Week-37						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 253	Structure, synthesis and mechanism of action of insulin (L) BI3.9	2nd Terminal Examination ANATOMY Theory		L	REVISISON Spinal cord, its functions, lesion PY10.6	Revision Practical B Revision practical Batch C
Day 254	Basal ganglia (SDL) PY10.7				Revision	Revision Practical C Revision practical Batch A
Day 255	Phospholipids (SDL) BI4.1	2nd Terminal Examination BIOCHEMISTRY Theory		U	Functions of thalamus (T) PY10.7	Revision Practical A Revision practical Batch B
Day 256	Revision				Vestibular apparatus (SGD) PY10.4	
Day 257	Revision	2nd Terminal Examination Practical AN: Batch A PY: Batch B BI: Batch C		C	AETCOM (Module 1.3) The doctor-patient relationship	Revision
Day 258	Hypothalamus (SDL) PY10.7				Lung function tests (SDL) PY6.7	
Day 259	Sunday Holiday					

Week-38						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 260	Advantages and Disadvantages of Unsaturated fatty acids (L) BI11.24 VI: BI + IM	Lateral ventricle (L) AN63.1 HI: AN + PY	Histology Cerebrum & cerebellum (T) AN64.1 Batch A	L U N C H	Speech (L) PY10.9	Histology Cerebrum & cerebellum (DOAP) AN64.1 Batch A Cranial Nerve-3,4,6 (DOAP) Batch B PBL 10-15, BI8.2,8.3,8.4,8.5 Batch C VI: BI + IM
Day 261	Memory, learning (L) PY10.9	Advantages and Disadvantages of saturated fatty acids (L) BI 11.24 VI: BI + IM	Lateral ventricle (DOAP) AN63.1		Dorsal thalamus (L) AN62.5 VI: AN + IM HI: AN + PY	Histology Cerebrum & cerebellum (DOAP) AN64.1 Batch B Cranial Nerve-3,4,6 (DOAP) Batch C PBL 10-15, BI8.2,8.3,8.4,8.5 Batch A VI: BI + IM
Day 262	Trans fatty acids (L) BI11.24 VI: BI + IM	3 rd ventricle (L) AN63.1	Blood supply of cerebrum (T) AN62.6 VI: AN + IM HI: AN + PY		Speech (T) PY10.9	Histology Cerebrum & cerebellum (DOAP) AN64.1 Batch C Cranial Nerve-3,4,6 (DOAP) Batch A PBL 10-15, BI 8.2,8.3,8.4,8.5 Batch B VI: BI + IM
Day 263	Hypothalamus & subthalamus (L) AN62.5	Memory, learning (L) PY10.9	DOAP Diencephalon		Chemical transmission in the nervous system (L) PY10.10	Brain FA and Feedback
Day 264	Circle of Willis (T) AN62.6 VI: AN + IM	Chemical transmission in the nervous System (SDL) PY10.10	AETCOM (Module 1.3) The doctor-patient relationship		AETCOM (Module 1.3) The doctor-patient relationship	Basal Ganglia(L) AN62.4 HI: AN + PY
Day 265	Sensory nervous system (L) PY10.2	Paper chromatography of amino acids (Demonstration) BI11.16	Hydrocephalus (ECE) AN56.2 VI: AN + IM		SPORTS & EXTRACURRICULAR ACTIVITIES	
Day 266	Sunday Holiday					

Week-39						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 267	Principles of spectrophotometry (Demonstration) BI 11.16	Seminar		L U N C H	Sensory nervous system (SDL) PY10.2	Revision Batch A Cranial Nerve 1,23,4,6 (DOAP) Batch B Enzymes (Seminar), BI12.1,12.2,12.3,12.4 Batch C
Day 268	Olfaction (L) PY10.13	Principles of commonly used equipments (Demonstration) BI11.16	Muscles of Upper Limb SDL		Thyroid gland and disorders of thyroid gland (Case linker 1) HI: BI + PY VI: IM + SUR	Revision Batch B Cranial Nerve 1,23,4,6 (DOAP) Batch C Enzymes (Seminar), BI12.1,12.2,12.3,12.4 Batch A
Day 269	Free radicals in aging (SDL)	Seminar			Perception of taste Sensation (L) PY10.13	Revision Batch C Cranial Nerve 1,23,4,6 (DOAP) Batch A Enzymes (Seminar), BI12.1,12.2,12.3,12.4 Batch B
Day 270	Revision	Perception of taste sensation (SGD) PY10.13	Nerves & Vessels of Upper Limb SDL		Olfaction (T) PY10.14	High altitude, deep sea diving, acclimatization (FA/Feedback) PY6.4,6.5
Day 271	Revision	Hypothalamus (SGD) PY10.7	AETCOM (Module 1.3) The doctor-patient relationship		AETCOM (Module 1.4) The foundations of communication-1	PCT Neuroanatomy (FA)
Day 272	Revision	Serum protein electrophoresis in Diseases (SGD) VI: BI + IM + PA	Abnormalities of basal ganglia (ECE) PY10.7		Conduction of impulse (SGD) PY5.4	
Day 273	Sunday Holiday					

Week-40						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 274	Proteinuria (L) BI11.17 VI: BI + IM +PA	Seminar		L U N C H	Functional anatomy of ear PY10.15 (T)	Revision Batch A Cranial Nerve-5,7 (DOAP) Batch B Lipids: Chemistry & metabolism (Seminar), BI4.1, 4.2,4.3,4.4 Batch C
Day 275	Physiology of hearing (L) PY10.15	Radioisotopes in medicine (SDL)	Muscles of Lower limb (SDL)		Liver function tests and Jaundice (Case linker 2) HI: AN + PY VI: IM + SUR	Revision Batch B Cranial Nerve-5,7 (DOAP) Batch C Lipids: Chemistry & metabolism (Seminar), BI4.1, 4.2,4.3,4.4 Batch A
Day 276	Biochemistry of AIDS (SDL)	Seminar			Functional anatomy of ear (T) PY10.15	Revision Batch C Cranial Nerve-5,7 (DOAP) Batch A Lipids: Chemistry & metabolism (Seminar), BI4.1, 4.2,4.3,4.4 Batch B
Day 277	Revision	Physiology of hearing (L) PY10.15	Nerves & vessels of Lower Limb (SDL)		Auditory pathways (L) PY10.15	Deficiency manifestations of water soluble vitamins (ECE13) BI6.5 VI BI + IM
Day 278	Revision	Pathophysiology of deafness and hearing tests (L) PY10.16	AETCOM (Module 1.4) The foundations of communication-1		AETCOM (Module 1.4) The foundations of communication-1	Viscera-1 Revision
Day 279	Pathophysiology of deafness and hearing tests (L) PY10.16	Specimen collection for biochemical analysis (SDL) BI11.16	Deficiency manifestations of fat soluble vitamins (ECE14) Disorders of calcium homeostasis BI6.5, 6.9 VI BI + IM		Thyroid gland (Seminar) PY8.2	
Day 280	Sunday Holiday					

Month-11						
Week-41						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 281	Heavy metal poisons & their impact on health (L) BI6.9	Seminar		L	Functional anatomy of eye, physiology of image formation (L) PY10.17	Revision Batch A Cranial Nerve 8,9,10,11 (DOAP) Batch B Proteins: Chemistry & metabolism (Seminar), BI5.2,5.3,5.4,5.5 Batch C
Day 282	Functional anatomy of eye, physiology of image formation (L) PY10.17	Occupational hazards (SDL)	Viscera-2 Revision	U	Hemoglobin: types, functions and clinical significance (hemoglobinopathies) (Case linker 3) HI: BI + AN VI: PA + IM	Revision Batch B Cranial Nerve 8,9,10,11 (DOAP) Batch C Proteins: Chemistry & metabolism (Seminar), BI5.2,5.3,5.4,5.5 Batch A
Day 283	Air pollutants (SDL)	Seminar		N	Functional anatomy of eye, physiology of image formation (SDL) PY10.17	Revision Batch C Cranial Nerve-8,9,10,11 (DOAP) Batch A Proteins: Chemistry & metabolism (Seminar), BI5.2,5.3,5.4,5.5 Batch B
Day 284	Revision	Visual pathway (L) PY10.17	Viscera-3 Revision	C	Visual pathway (L) PY10.17	Revision
Day 285	Revision	Refractive errors (L) PY10.17	AETCOM (Module 1.4) The foundations of communication-1	H	AETCOM (Module 1.4) The foundations of communication-1	Revision
Day 286	Refractive errors (L) PY10.17	Biomarkers in cardiovascular diseases (L) BI11.17 VI BI + IM	Viscera-4 Revision		Thymus and pineal gland (Seminar) PY8.3	
Day 287	Sunday Holiday					

Week-42						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 288	Metabolic adaptations during starvation (L) BI 6.1	Seminar			Visual pathway (T) PY10.17	Revision Batch A Perimeter (DOAP) PY10.20 Batch B Molecular Biology (Seminar), BI7.1,7.2,7.3,7.4 Batch C
Day 289	Refractive errors (SDL) PY10.17	Life style diseases (SDL)	Revision		Anemia (case linker 4) HI: BI + PY VI: PA + PH + IM + PE	Revision Batch B Perimeter (DOAP) PY10.20 Batch C Molecular Biology (Seminar), BI7.1,7.2,7.3,7.4 Batch A
Day 290	Metabolic profile in important organs (L) BI 6.1	Seminar			Physiology of pupil and light reflex (L) PY10.17	Revision Batch C Perimeter (DOAP) PY10.20 Batch A Molecular Biology (Seminar), BI7.1,7.2,7.3,7.4 Batch B
Day 291	Revision	Physiology of pupil and light reflex (L) PY10.17	Revision		Structure and function of kidney and JG apparatus (FA/Feedback) PY7.1,7.5	
Day 292	Revision	Color vision, Color blindness (L) PY10.17	AETCOM (Module 1.4) The foundations of communication-1	Revision	AETCOM (Module 1.4) The foundations of communication-1	Seminar
Day 293	Color vision, Color blindness (L) PY10.17	Next generation sequencing & gene therapy (SGD) BI7.4	Epilepsy (ECE) PY10.8		Cardio respiratory changes in exercise (T) PY11.8	
Day 294	Sunday Holiday					

Week-43						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 295	Prenatal diagnosis and marker test (SGD) BI7.4 VI BI + OG + PE	Seminar	Ultra-centrifugation (Demonstration) BI11.19	L	Color vision, Color blindness (L) PY10.17	Revision Batch A Sensory system (DOAP) PY10.11 Batch B Nutrition (Seminar), BI8.1,8.2,8.3 Batch C
Day 296	Lesion in visual pathway (L) PY10.18	Revision		U	Revision	Revision Batch B Sensory system (DOAP) PY10.11 Batch C Nutrition (Seminar), BI8.1,8.2,8.3 Batch A
Day 297	Stem cells and linkage analysis (SDL)	Seminar		N	Lesion in visual Pathway (L) PY10.18	Revision Batch C Sensory system (DOAP) PY10.11 Batch A Nutrition (Seminar), BI8.1,8.2,8.3 Batch B
Day 298	Revision	Auditory & visual evoke potentials PY10.19 (L)		C	Auditory & visual evoke potentials PY10.19 (T)	Metabolism and homeostasis, oncogenesis and immunity (Seminar) BI6.3,6.4,10.1,10.2,10.3
Day 299	Revision	Antioxidants (T) PY11.7	AETCOM (Module 1.5) The cadaver as our first teacher	H	AETCOM (Module 1.5) The cadaver as our first teacher	Seminar
Day 300	Mechanism of temperature regulation (L) PY11.1	Mass spectrometry (SGD) BI11.19	Role of tumor markers in Breast cancer, prostate cancer, GI cancer, hepatocellular carcinoma. Concepts of aging (ECE 15) BI10.1,10.2 VI BI + IM		Neurophysiology (FA/Feedback) PY10.1-10.13	
Day 301	Sunday Holiday					

Week-44						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 302	Revision	Seminar		L	Mechanism of temperature regulation (SDL) PY11.1	Revision Batch A Motor system (DOAP) PY10.11 Batch B Common tests done to identify carbohydrates in urine (Practical), BI11.4 Batch C
Day 303	Adaptation to Temperature (L) PY11.2	Revision	Revision	U	Revision	Revision Batch B Motor system (DOAP) PY10.11 Batch C Common tests done to identify carbohydrates in urine (practical), BI11.4, Batch A
Day 304	Revision	Seminar		N	Adaptation to temperature (SGD) PY11.2	Revision Batch C Motor system (DOAP) PY10.11 Batch A Common tests done to identify carbohydrates in urine (practical), BI11.4, Batch B
Day 305	Revision	Mechanism Of fever, cold injuries and heat stroke (L) PY11.3	Revision	C	Mechanism Of fever, cold injuries and heat stroke (T) PY11.3	Revision
Day 306	Revision	Cardio respiratory Adjustments during exercise; physical training effects (T) PY11.4	AETCOM (Module 1.1) What does it mean to be a doctor?	H	AETCOM (Module 1.1) What does it mean to be a doctor?	Revision
Day 307	Cardio respiratory Adjustments during exercise; physical training effects (T) PY11.4	Revision	Revision		Demonstrate Basic Life Support PY11.14	
Day 308	Sunday Holiday					

Month-12							
Week-45							
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM	
Day 309	Revision	Seminar			L U N C H	Metabolic adjustment during exercise; physical training effects (T) (PY11.4)	
Day 310	Physiological Consequences of sedentary lifestyle (T) PY11.5	Revision	Revision	Revision Batch A Basic life support (DOAP) PY11.14 Batch B Colour reactions to identify amino acids (Practical), BI11.15,11.16 Batch C			
Day 311	Revision	Seminar				Revision Batch B Basic life support (DOAP) PY11.14 Batch C Colour reactions to identify amino acids (Practical), BI11.15,11.16, Batch A	
Day 312	Revision	Physiological Consequences of sedentary lifestyle (SGD) PY11.5	Revision	Revision Batch C Basic life support (DOAP) PY11.14 Batch A Colour reactions to identify amino acids (Practical), BI11.15,11.16, Batch B			
Day 313	Revision	Physiology of Infancy (L) PY11.6	Discuss regional circulation (T) PY5.10	Sex determination, sex differentiation (FA/Feedback) PY9.1			
Day 314	Physiology of Infancy (T) PY11.6	Revision	Fetal circulation (T) PY5.10	Discuss regional circulation (T) PY5.10 Revision Obtain history and perform general examination (L) PY11.13			
Day 315	Sunday Holiday						

Week-46						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 316	Revision	Seminar		L U N C H	Physiology of aging (ECE) PY11.7	Revision Batch A Autonomic function test (DOAP) PY5.14, Batch B Creatinine clearance and eGFR in renal diseases (SGD), BI11.7 Batch C
Day 317	Free radicals and antioxidants (SDL) PY11.7	Revision			Revision	Revision Batch B Autonomic function test (DOAP) PY5.14, Batch C Creatinine clearance and eGFR in renal diseases (SGD), BI11.7 Batch A
Day 318	Revision	Seminar			Temperature regulation SGD	Revision Batch C Autonomic function test (DOAP) PY5.14, Batch A Creatinine clearance and eGFR in renal diseases (SGD), BI11.7 Batch B
Day 319	Revision	Cardio respiratory changes in exercise (SGD) PY11.8			Interpret growth charts (T) PY11.9	Cardio respiratory changes in exercise (SGD) PY11.8
Day 320	Revision	Interpret anthropometric assessment of infants (T) PY11.10	Sex hormones (FA/Feedback) PY9.5		Interpret growth charts (T) PY11.9	Revision
Day 321	Brain death (T) PY11.11	Revision	Revision		Physiological effects of meditation PY11.12 SDL	
Day 322	Sunday Holiday					

Week-47							
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM	
Day 323	Day off for preparation of pre-professional	Pre-Professional Examination ANATOMY Theory (1 st Paper)		L U N C H	Day off for preparation of pre-professional	Day off for preparation of pre-professional	
Day 324	Day off for preparation of pre-professional	Pre-Professional Examination ANATOMY Theory (2 nd Paper)			Day off for preparation of pre-professional	Day off for preparation of pre-professional	
Day 325	Day off for preparation of pre-professional examination						
Day 326	Day off for preparation of pre-professional	Pre-Professional Examination Physiology Theory (1 st Paper)			Day off for preparation of pre-professional	Day off for preparation of pre-professional	
Day 327	Day off for preparation of pre-professional	Pre-Professional Examination Physiology Theory (2 nd Paper)			Day off for preparation of pre-professional	Day off for preparation of pre-professional	
Day 328	Day off for preparation of pre-professional	Day off for preparation of pre-professional examination			Day off for preparation of pre-professional		
Day 329	Sunday Holiday						

Week-48						
Days	9-10 AM	10-11AM	11-01PM	1-2PM	2-3PM	3-5PM
Day 330	Day off for preparation of pre-professional	Pre-Professional Examination Biochemistry Theory (1 st Paper)		L	Day off for preparation of pre-professional	Day off for preparation of pre-professional
Day 331	Day off for preparation of pre-professional	Pre-Professional Examination Biochemistry Theory (2 nd Paper)		U	Day off for preparation of pre-professional	Day off for preparation of pre-professional
Day 332	Day off for preparation of pre-professional	Day off for preparation of pre-professional examination		N	Day off for preparation of pre-professional	Day off for preparation of pre-professional
Day 333	Day off for preparation of pre-professional	Pre-Professional Examination Practical AN:PY:BI=A:B:C		C	Day off for preparation of pre-professional	Day off for preparation of pre-professional
Day 334	Day off for preparation of pre-professional	Pre-Professional Examination Practical AN:PY:BI=B:C:A		H	Day off for preparation of pre-professional	Day off for preparation of pre-professional
Day 335	Day off for preparation of pre-professional	Pre-Professional Examination Practical AN:PY:BI=C:A:B			Day off for preparation of pre-professional	
Day 336	Sunday Holiday					

Time table finishes in this week. Now summary information follows:

Teaching Hours

Internal Assessment

1.	Human Anatomy	3
2.	Physiology	3
3	Biochemistry	3
4.	Community medicine	1

Sl.no.	Subject	Breakup	Teaching hours	Colour code
01	Human Anatomy	Letures= 228 SDL = 44 SGT/ = 438 Practicals AETCOM = 12	710	
02	Physiology	Letures= 160 SDL = 25 Practicals= 310 AETCOM = 8	495	
03	Biochemistry	Letures = 96 SDL = 21 SGT/ = 133 Practicals AETCOM = 4	250	
04	Early Clinical Exposure		90	
05	Community medicine	Letures = 27 SDL = 7 SGT/ = 27 Practicals AETCOM = 10	61	
06	Attitude, Ethics & Communication Module (AETCOM)		34	
07	Formative Assessment, Feedback and Term Examinations		100	
08	Sports & Extra curricular		60	