



SRI ADICHUNCHANAGIRI SHIKSHANA TRUST (R.)

BGS GLOBAL INSTITUTE OF MEDICAL SCIENCES

(Affiliated to Rajiv Gandhi University of Health Sciences, Bangalore)

No. 67, BGS Health & Education City, Uttarahalli Road, Kengeri,
Bangalore- 560060, Karnataka. Tel No: 080-28611496, Tele Fax: 080-28611696

Website: www.bsgsims.edu.in Email: principal@bsgsims.edu.in

Foundation Course – Orientation Block: Academic Year 2022-23

Date	9.00 to 10.00 AM	10:00-11:00 AM	11.00 AM to 12.00 PM	12.00 to 1.00 PM	2.00 to 4.00 PM
14/12/2022 Day 1	Freshers Day Programme & White Coat Ceremony		Aashirvachana	Address by Principal	Parent-Teacher Interaction
15/12/2022 Day 2	Introduction to MBBS course, subjects and phases (Curriculum description, Skill requirements and certifications, Examinations, University rules regarding examinations & attendance) Dr. M.E. Mohan	Orientation of students in batches to Phase I departments (3 batches) Department Staff		Calendar of events Dr. Thej MJ	Group Dynamics: Activity Dr. Anjusha
16/12/2022 Day 3	Institutional Rules and Regulations (including gender sensitivity) Dr. Manjunath HK	Exploring the college campus: (Library, common rooms, departments, reading room, admin section, ground- visits) Dr. Roopashree		Introduction to Medical Ethics Dr. Kiran MS	Time Management Dr. Krishna murthy N



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Date	9.00 to 10.00 AM	10:00-11:00 AM	11.00 AM to 12.00 PM	12.00 to 1.00 PM	2.00 to 4.00 PM
17/12/2022 Day 4	IMG goals, role of physician in society (<i>Expectations of society, patients & professionals</i>) Dr. Purnima Samayam	Stress Management Dr. Keertish N		Ethical issues AETCOM 3: Doctor patient relationship Dr. Naveen M	Sports Dr Madan M
19/12/2022 Day 5	AETCOM 1. What it means to be a doctor? Case scenarios & Panel Discussion Dr. Srinivas V		AETCOM 2: What it means to be a patient- Role play/ Video demonstration Dr. Lavanya S H		Alternate health care system Dr. VEENA V
20/12/2022 Day 6	Immunization and personal protection Dr. Darshan C	Biosafety Dr. Shamim Rahman	Open House- Students' expectations as a Doctor Dr. Bhavya Reddy	Role of environment in health and disease Dr. Nirmala CJ	Health care Waste Management Dr. Shruthi MN
21/12/2022 Day 7	History of Medicine & National Health Scenario Dr. Jayashree S Seeri		Computer skills and its application in health science Dr Srinivas H		Interpersonal communication: Working as a part of healthcare team Dr Kalpana L



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Week 1								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L1: Anatomical terminologies (AN1.1)	Introduction	Short break	Batch A: SDL1- Mitosis, Meiosis (AN76.1) Batch B: Microscope & Collection of Blood Sample (Practical, DOAP) Batch C: Introduction(SGD)	Lunch Break	AETCOM Module1.1- Group activity	Kannada (Regional language)
Tuesday		L1: Principles of Homeostasis (PY1.2)	L2: Introduction to embryology (AN76.1, AN76.2)		Batch B: SDL1- Mitosis, Meiosis (AN76.1) Batch C: Microscope & Collection of Blood Sample(Practical, DOAP) Batch A: Introduction(SGD)		AETCOM Module1.5, Cadaver oath	Sports
Wednesday		L3: Cartilage and bone (AN1.2, AN2.1, AN2.2, AN2.3, AN2.4, AN26.6)	L2: Structure and functions of cell, Organelles, Intercellular Connections (PY1.1,1.9)		Batch C: SDL1- Mitosis, Meiosis (AN76.1) Batch A: Microscope & Collection of Blood Sample(Practical, DOAP) Batch B: Introduction(SGD)		Dissection- Anatomical terminologies (AN1.1)	Sports
Thursday	Public Health, rise of public health. Lecture-1 CM 1.1	Lecture: Cell biology – Cell organelles and plasma membrane (BI 1.1)	L4: Introduction- Histology & Epithelium (AN65.1, AN65.2)		Batch A: Microscope & common objects (Histology Practical, DOAP) Batch B: Effect of varying strength of Saline on Human RBCs (Practical, DOAP) Osmotic Fragility (Demo) BATCH C SDL: Cell biology (BI 1.1)		Dissection- Anatomical terminologies (AN1.1)	Sports
Friday		L3: Body water & Body fluids (PY1.6)	L5: Joints-I (AN2.5)		Batch B: Microscope & common objects (Histology Practical, DOAP) Batch C: Effect of varying strength of Saline on Human RBCs (Practical, DOAP) Osmotic Fragility (Demo) BATCH A SDL: Cell biology (BI 1.1)		Dissection- Cartilage	Sports
Saturday		Lecture: Cell biology – Function of cell organelles and markers (BI 1.1)	L4: Transport across the cell membrane-1(PY1.5)		Batch C: Microscope & common objects (Histology Practical, DOAP) Batch A: Effect of varying strength of Saline on Human RBCs (Practical, DOAP) Osmotic Fragility (Demo) BATCH B SDL: Cell biology (BI 1.1)		Foundation course: SPORTS	



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Week 2								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L6: Joints-II (AN2.5, AN2.6)	Plasma Protein (BI 5.2)	Short break	Batch A: Histology Practical-Epithelium / certificate (AN65.1, AN65.2) Batch B: Tutorials: General Physiology: Feedback Mechanisms Batch C: Practicals/DOAP/certifiable: Normal urine analysis-organic constituents	Lunch Break	Dissection- Bone	Kannada (Regional language)
Tuesday		Horizontal Integration: Anatomy: Cell structure Physiology: Intercellular communication & Second messenger system (PY1.3) Biochemistry: Transport across cell membrane			Batch B: Histology Practical-Epithelium / certificate (AN65.1, AN65.2) Batch C: Tutorials: General Physiology: Feedback Mechanisms Batch A: Practicals/DOAP/certifiable: Normal urine analysis-organic constituents		Dissection- Joints	Sports
Wednesday		L7: Histology: Connective tissue (AN66.1, AN66.2)	L5: Transport across the cell membrane-2 (PY1.5)		Batch C: Histology Practical-Epithelium / certificate (AN65.1, AN65.2) Batch A:Tutorials:General Physiology:Feedback Mechanisms Batch B: Practicals/DOAP/certifiable: Normal urine analysis-organic constituents		Dissection- Joints	Sports
Thursday	Changing concepts in Public Health Lecture-2 CM 1.1	Lecture: Heme metabolism-1(BI 6.11, BI 6.12)	L8: Embryology: Female genital tract during reproductive period- Menstrual cycle, ovarian cycle (AN77.1, AN77.2, AN77.3, AN77.5)		Histology Practical Batch A: Connective tissue (AN66.1, AN66.2) Batch B: Study of Haemocytometer (Practical, DOAP) BATCH C: SGD Heme metabolism (BI 6.1, 6.12)		AETCOM Module1.1- activity1	Sports
Friday		L6:Blood- Indroduction Plasma Proteins & Its functions, RBC (PY2.2, 2.4)	L9: Histology: Cartilage (AN71.2)		Histology Practical Batch B: Connective tissue (AN66.1, AN66.2) Batch C: Study of Haemocytometer (Practical, DOAP) BATCH A: SGD Heme metabolism (BI 6.1, 6.12)		SDL 2- Bones & Joints	Sports
Saturday		Lecture: Heme metabolism-2(BI 6.12, BI 5.2, BI 11.17)	L7: Erythropoiesis PY2.2. 2.4		Histology Practical Batch C: Connective tissue (AN66.1, AN66.2) Batch A: Study of Haemocytometer (Practical, DOAP) BATCH B: SGD Heme metabolism (BI 6.1, 6.12)		Foundation course Learning Skills (Learning strategies, Peer-assisted & Group learning)	



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Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L10: Muscle (AN3.1, AN3.2, AN3.3)	Lecture: Heme metabolism-3(BI 6.12, BI 5.2, BI 11.17)	Short break	Histology Practical Batch A: Cartilage (AN71.2) Batch B: Determination of Total Erythrocyte Count(Practical, DOAP) Batch C: Practicals/DOAP/certifiable: BATCH C Normal urine analysis-inorganic constituents	Lunch Break	AETCOM Module1.1-activity 2	Kannada (Regional language)
Tuesday		L8: Hemoglobin & Iron metabolism (PY2.3)	L11: Blood vascular system (AN5.1, AN5.2, AN5.3, AN5.4, AN5.5, AN5.6, AN5.7, AN5.8)		Histology Practical Batch B: Cartilage (AN71.2) Batch C: Batch B: Determination of Total Erythrocyte Count(Practical, DOAP) Batch A: Practicals/DOAP/certifiable: Normal urine analysis-in-organic constituents		Dissection- Muscle	Sports
Wednesday		L12: Histology: Bone (AN71.1)	L9: : Anaemia-(PY2.5)		Histology Practical Batch C: Cartilage (AN71.2) Batch A: Batch B: Determination of Total Erythrocyte Count(Practical, DOAP) Batch B Practicals/DOAP/certifiable: Normal urine analysis-inorganic constituents		Dissection- blood vascular system	Sports
Thursday	Health, the changing concept of health, the concept of holistic and spiritual health, relative concept of health. Lecture-3 CM 1.2	Lecture: Immunology -1(BI 10.3, BI 10.4, BI 10.5)	L13: Lymphatic system (AN6.1, AN6.2)		Histology Practical Batch A: Bone (AN71.1) Batch B: Determination of Total Leucocyte Count (TLC) (Practical, DOAP) BATCH C: SDL Immunology (BI 10.3, BI 10.4, BI 10.5)		L 14: Embryology: Fertilization (AN77.4, AN77.5, AN77.6)	Sports
Friday		L10 WBC (PY2.6)	L15: Embryology: germinal period 1st week (AN78.1, AN78.2, AN78.3, AN78.5)		Histology Practical Batch B: Bone (AN71.1) Batch C: Determination of Total Leucocyte Count (TLC) (Practical, DOAP) BATCH A : SDL Immunology (BI 10.3, BI 10.4, BI 10.5)		Dissection: Lymphatic system	Sports
Saturday		Clinical Case discussion: Heme and immunology (BI 10.5 BI 11.17)	L11: Immunity-1 (PY2.10)		Histology Practical Batch C: Bone (AN71.1) Batch A: Determination of Total Leucocyte Count (TLC) (Practical, DOAP) BATCH B: SDL Immunology (BI 10.4, BI 10.5)		Foundation course: Self-Directed Learning	



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Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L16: Nervous system –I (AN7.1 ,AN7.2, AN7.3, AN7.4, AN7.5, AN7.6)	ECE Anat, Batch A- Histology techniques (Lab setting) Phy: Batch B: Jaundice (PY2.5) Interpretation of investigation reports of a Jaundice patient (Classroom) Bio: Batch C: Central Biochemistry clinical lab visit with discussion on preanalytical errors and blood sampling procedure			Lunch Break	SDL 3: lymphoedema (AN6.3)	Kannada (Regional language)
Tuesday		L12: Immunity-2 (PY2.10)	ECE Anat, Batch B- Histology techniques (Lab setting) Phy: Batch C: Jaundice (PY2.5) Interpretation of investigation reports of a Jaundice patient (Classroom) Bio: Batch A: Central Biochemistry clinical lab visit with discussion on preanalytical errors and blood sampling procedure				Dissection- Nervous system	Sports
Wednesday		L17: Nervous system –II (AN7.1, AN7.7, AN7.8)	ECE Anat, BatchC- Histology techniques (Lab setting) Phy: Batch A: Jaundice (PY2.5) Interpretation of investigation reports of a Jaundice patient (Classroom) Bio: Batch B: Central Biochemistry clinical lab visit with discussion on preanalytical errors and blood sampling procedure				Dissection- Nervous system	Sports
Thursday	Concept of well - being, standard of living, quality of life – Physical quality of life index SGD-1 CM 1.2	Lecture: Enzymes –1 (BI 2.1, BI 2.3)	L 18: Histology: Muscle (AN67.1, AN67.2, AN67.3)	Short break	Histology Practical Batch C: Muscle (AN67.1) Batch B: Revision of RBC & WBC Count (Practical, DOAP) SDL BATCH C: Enzymes and enzyme inhibitors (BI 2.1, BI 2.3)		Formative assessment & feedback- general anat	Sports
Friday		L13: Platelets: Description, Thrombopoiesis, Functions (PY2.7)	L19: Histology: Blood vessels (AN69.1, AN69.2, AN69.3)		Histology Practical Batch C: Muscle (AN67.1) Batch C: Revision of RBC & WBC Count (Practical, DOAP) SDL BATCH A: Enzymes and enzyme inhibitors (BI 2.1, BI 2.3)		AETCom:1.5 module	Sports
Saturday		Lecture: Enzymes –2 (BI 2.1, BI2.3,BI2.4)	L14: Blood Coagulation-1, Hemostasis, Factors, Clotting mechanism (PY2.8)		Histology Practical Batch C: Muscle (AN 67.1) Batch A: Revision of RBC & WBC Count (Practical, DOAP) SDL BATCH B: Enzymes and enzyme inhibitors (BI 2.1, BI 2.3)		Foundation course: Computer Skills-2	



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Week 5								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L 20: Skin and fascia (AN4.1, AN4.2, AN4.3, AN4.4, AN4.5)	Lecture: Enzymes – 3(BI2.5, BI2.6)	Short break	Histology Practical Batch A: Blood vessels (AN69.1, AN69.2, AN69.3) Batch B: Differential Leucocyte Count: Staining(Practical, DOAP) DOAP/certifiable BATCH :Abnormal urine analysis 1	Lunch Break	SDL4 - Skin and fascia9 (AN4.1, AN4.2, AN4.3, AN4.4, AN4.5)	Kannada (Regional language)
Tuesday		L15: Blood Coagulation-2, Fibrinolytic system, Anticoagulants, Tests for hemostasis, Bleeding disorders(PY2.8)	L21: Embryology: germinal period 2nd week (AN78.4, AN78.5)		Histology Practical Batch B: Blood vessels (AN69.1, AN69.2, AN69.3) Batch C: Differential Leucocyte Count: Staining(Practical, DOAP) DOAP/certifiable BATCH A:Abnormal urine analysis 1		Batch A: Osteology: clavicle, scapula (AN8.1, AN8.2, AN8.3, AN8.4) / Other batches- Dissection: General anatomy	Sports
Wednesday		L22: Histology: Lymphoid tissue-1 (AN70.2)	L16 : Blood Groups (PY2.9) Blood Transfusion and Blood bank (PY2.9)		Histology Practical Batch C: Blood vessels (AN69.1, AN69.2, AN69.3) Batch A: Differential Leucocyte Count: Staining (Practical, DOAP) DOAP/certifiable BATCH B:Abnormal urine analysis 1		Batch B: Osteology: clavicle, scapula (AN8.1, AN8.2, AN8.3, AN8.4) / Other batches- Dissection: General anatomy	Sports
Thursday	Concept of Human development index. SGD-2 CM 1.2	Lecture: Enzymes – 4(BI 2.5, BI 2.6)	L23: Pectoral region (AN9.1, AN10.11)		Histology Practical- Batch A: Lymphoid tissue-1 Batch B: Differential Leucocyte Count: Counting (Practical, DOAP) SGT BATCH C: Enzymes diagnostic markers and enzyme therapy (BI 2.1, BI 2.3)		Batch C: Osteology: clavicle, scapula (AN8.1, AN8.2, AN8.3, AN8.4) / Other batches- Dissection: General anatomy	Sports
Friday		L17: NMP- Neuron classification, Nerve injury (PY3.1,3.2)	L24: Histology: Lymphoid tissue-2 (AN70.2, AN43.2)		Histology Practical- Batch B: Lymphoid tissue-1 Batch C: Differential Leucocyte Count: Counting (Practical, DOAP) SGT BATCH A: Enzymes diagnostic markers and enzyme therapy (BI 2.1, BI 2.3)		Formative Assessment & feedback- General Anatomy	Sports
Saturday		Lecture: Enzymes –5 (BI 2.6, BI 2.7)	L18: Resting Membrane Potential (PY1.8)		Histology Practical- Batch C: Lymphoid tissue-1 Batch A: Differential Leucocyte Count: Counting (Practical, DOAP) SGT BATCH B: Enzymes diagnostic markers and enzyme therapy (BI 2.1, BI 2.3)		Community medicine: Family adoption program	



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Week 6								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L25: Mammary gland (AN9.2, AN9.3)	Lecture: Chemistry of Carbohydrates 1- Definition and classification of carbohydrates (BI 3.1)	Short break	Histology Practical-Batch A: Lymphoid tissue-2 Batch B: : Estimation of Hemoglobin Concentration & Calculation of RBC Indices - MCV, MCH & MCHC (Practical, DOAP), ESR & PCV (Demo) DOAP/certifiable BATCH C : Abnormal urine analysis 2	Lunch Break	SDL5 - Surface landmarks - pectoral region, upper limb (AN13.6, AN13.7)	Kannada (Regional language)
Tuesday		Horizontal Integration : Neuron Phy: Neuro muscular Junction(PY2.8) Ana: Myelin Formatin Bio: Chemical composition of Myelin sheath and disorders.			Histology Practical-Batch B: Lymphoid tissue-2 Batch C: : Estimation of Hemoglobin Concentration & Calculation of RBC Indices - MCV, MCH & MCHC (Practical, DOAP), ESR & PCV (Demo) DOAP/certifiable BATCH A : Abnormal urine analysis 2		Dissection: Pectoral region	Sports
Wednesday		L26: Histology: Nervous tissue(AN68.1, AN68.2, AN68.3)	L19: Action Potential(PY3.2)		Histology Practical-Batch C: Lymphoid tissue-2 Batch A: : Estimation of Hemoglobin Concentration & Calculation of RBC Indices - MCV, MCH & MCHC (Practical, DOAP), ESR & PCV (Demo) DOAP/certifiable BATCH B : Abnormal urine analysis 2		Dissection: Mammary gland	Sports
Thursday	Determinants of health Lecture-4 CM 1.2	Lecture: Chemistry of Carbohydrates 2- Structure of mono, di and polysaccharides (BI 3.1)	L27: Axilla –I (AN10.1, AN10.2, AN10.4, AN10.7)		Histology Practical Batch A: Nervous tissue Batch B: SGD : Case history Bleeding disorders, Blood groups BATCH C: SDL Chemistry Of carbohydrates, biomedical importance of mono, di and polysaccharides		Osteology : Humerus (AN8.1, AN8.2, AN8.4)	L28: Development of skin and mammary gland(AN9.3) Sports
Friday		L20: Muscle: Introduction, Classification, Structure(PY3.7)	L29: Histology Salivary glands(AN43.2)		Histology Practical Batch B: Nervous tissue Batch C: SGD : Case history Bleeding disorders, Blood groups BATCH A: SDL Chemistry Of carbohydrates, biomedical importance of mono, di and polysaccharides		Dissection: Axilla	Sports
Saturday		Lecture: Chemistry of Carbohydrates 3 - Biomedical importance (BI 3.1)	L21: E C Coupling		Histology Practical Batch C: Nervous tissue Batch A: SGD : Case history Bleeding disorders, Blood groups BATCH B: SDL Chemistry Of carbohydrates, biomedical importance of mono, di and polysaccharides		AETCOM 1.4 communication	



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Week 7								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L30: Axilla –II (AN10.3, AN10.5, AN10.6)	Lecture: Chemistry of Lipids 1 – Definition and classification of lipids (BI 4.1)	Short break	Histology Practical Batch A Salivary gland Batch B: Determination of Blood Groups, Bleeding Time & Clotting Time (Practical, DOAP) DOAP/certifiable BATCH C : Abnormal urine analysis 3	Lunch Break	Dissection: Axilla	Kannada (Regional language)
Tuesday		L22 : Properties of Nerve fibers(PY3.2) Properties of Skeletal Muscle (PY3.7)	L31: Back, scapular muscles (AN10.8, AN10.9)		Histology Practical Batch B Salivary glands Batch C: Determination of Blood Groups, Bleeding Time & Clotting Time (Practical, DOAP) DOAP/certifiable BATCH A : Abnormal urine analysis 3		Dissection: Axilla	Sports
Wednesday		L32: Histology: Integumentary system (AN72.1)	L23: Smooth Muscle (PY3.9)		Histology Practical Batch C Salivary glands Batch A: Determination of Blood Groups, Bleeding Time & Clotting Time (Practical, DOAP) DOAP/certifiable BATCH B : Abnormal urine analysis 3		Dissection - Back, scapular muscles	Sports
Thursday	Characteristics of agent, host and environmental factors in health and disease. Lecture-5 CM 1.3	Lecture: Chemistry of Lipids 2 – Structure and biomedical importance of simple & compound lipids (BI 4.1, BI 11.24)	L 33: Embryology: germinal period 3rd week (AN78.4, AN79.1)		Histology Practical Batch A: Integumentary system Histology Practical Batch B: Platelet & Reticulocyte count (Demo) SDL BATCH C: Chemistry of Lipids (BI 4.1.11.24)		Dissection - Back, scapular muscles	L34: Embryology: germinal period 4th -8th week (, AN79.2, AN79.3, AN79.4) Sports
Friday		L24: Autonomic Nervous System (PY10.5)	L35: Deltoid, Axillary nerve & anastomoses around scapula (AN10.10, AN10.13)		Histology Practical Batch B: Integumentary system Histology Practical Batch C: Platelet & Reticulocyte count (Demo) SDL BATCH A: Chemistry of Lipids (BI 4.1.11.24)		Dissection - Back, scapular muscles	Sports
Saturday		Lecture: Chemistry of Lipids 3 –Derived lipids (BI 4.1, BI 11.24)	L25: Organization of Respiratory System & Gas Laws (PY6.1) Dead space air (PY6.2)		Histology Practical Batch C: Integumentary system Histology Practical Batch A: Platelet & Reticulocyte count (Demo) SDL BATCH B: Chemistry of Lipids (BI 4.1.11.24)		Foundation course: Computer Skills-3	



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Week 8									
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm		4-5.30pm
Mon		L36: Embryology and histology of placenta (AN80.1, AN80.3, AN80.5)	ECE :Batch A Placental Abnormalities- OBG Dept ECE: Phy: Batch B: Visit to Dept. of Respiratory Medicine department: PFT ECE: Bio : Batch C: Visit to department of Pediatrics : PEM			Lunch Break	Osteology Batch A: Radius (AN8.1, AN8.2, AN8.4)		Kannada (Regional language)
Tuesday		L26: Pulmonary Circulation, (PY6. 1)	ECE :Batch B Placental Abnormalities- OBG Dept ECE: Phy: Batch C: Visit to Dept. of Respiratory Medicine department:PFT ECE: Bio : Batch A: Visit to department of Pediatrics : PEM				Osteology Batch B: Radius (AN8.1, AN8.2, AN8.4)		Sports
Wednesday		L37: Shoulder joint (AN10.12)	ECE :Batch C Placental Abnormalities- OBG Dept ECE: Phy: Batch A: Visit to Dept. of Respiratory Medicine department:PFT ECE: Bio : Batch B: Visit to department of Pediatrics : PEM				Osteology Batch C: Radius (AN8.1, AN8.2, AN8.4)		Sports
Thursday	Concept of causation. the germ theory of disease. SGD-3 CM 1.3	Lecture: Chemistry of amino acid and Proteins 1– Definition, classification and properties of amino acids (BI 5.1)	L38: embryology and histology of umbilical cord(AN80.2, AN80.7	Short break	Histology Practical Batch A: Placenta & umbilical cord Histology Practical SDL :Batch B: NMP :Mode of muscular contraction & applied aspects SDL BATCH C : Chemistry of proteins (BI 5.1,5.2)		Dissection: Deltoid region & Shoulder joint		Sports
Friday		L27: : Mechanics of Breathing (PY6.2)	L39: Anterior compartment of arm and cubital fossa (AN11.1)		Histology Practical Batch B: Placenta & umbilical cord Histology Practical SDL :Batch C: NMP :Mode of muscular contraction & applied aspects SDL BATCH A : Chemistry of proteins (BI 5.1,5.2)		SDL 6-, scapular spaces	Osteology: Ulna (AN8.1, AN8.2, AN8.4)	Sports
Saturday		Lecture: Chemistry of amino acid and Proteins 2– (BI 5.1)	L28: Surfactant, Compliance, Work of Breathing, Alveolar ventilation, Gaseous exchange, V-P ratio, (PY6.2)		Histology Practical Batch C: Placenta & umbilical cord Histology Practical SDL :Batch A NMP :Mode of muscular contraction & applied aspects SDL BATCH B : Chemistry of proteins (BI 5.1,5.2)		Foundation course: Leadership skills and Career pathways & personal growth		



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Week 9								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L40: Embryology : Prenatal diagnosis (AN81.1-81.3)& teratology (AN77.6, AN79.6)	Lecture: Chemistry of amino acid and Proteins 3 -Type of Protein and protein Structure (BI 5.1, BI 5.2)	Short break	Dissection- Batch A, Shoulder joint Batch B: Computer Aided Learning: Nerve Muscle 1 Batch C: Practical Formative Assessment& Feedback	Lunch Break	Dissection: Anterior compartment of arm and cubital fossa	Kannada (Regional language)
Tuesday		L29: Lung Volumes & Capacities (PY6.2)	L 41: Back of arm (AN11.2, AN11.3, AN11.4, AN11.5, AN11.6)		Dissection- Batch B, Shoulder joint Batch C: Computer Aided Learning: Nerve Muscle 1 Batch A: Practical Formative Assessment& Feedback		Dissection: Anterior compartment of arm and cubital fossa	Sports
Wednesday		L42: Anterior compartment of forearm (AN12.1, AN12.2)	L30: Oxygen Transport (PY6.3)		Dissection-Batch C, Shoulder joint Batch A: Computer Aided Learning: Nerve Muscle 1 Batch B: Practical Formative Assessment& Feedback		Dissection: Back of arm	Sports
Thursday	Multi factorial etiology of disease Lecture-6 CM 1.3	Lecture: Chemistry of amino acid and Proteins 4-Function of Proteins and biologically important peptide (BI 5.1, BI 5.2)	L43: Palm-I (AN12.3, AN12.4, AN12.5, AN12.6)		Osteology Batch A: Articulated hand (AN8.1, AN8.2, AN8.4, AN8.5, AN8.6) Batch B: Computer Aided Learning: Nerve Muscle 2 BATCH C: Chemistry of proteins (BI 5.1, 5.2)		Dissection: Anterior compartment of forearm	Sports
Friday		L31: CO2 Transport (PY6.3)	L44: Palm-II (AN12.7, AN12.8, 12.10)		Osteology Batch B: Articulated hand (AN8.1, AN8.2, AN8.4, AN8.5, AN8.6) Batch C: Computer Aided Learning: Nerve Muscle 2 BATCH A: Chemistry of proteins (BI 5.1, 5.2)		Dissection: Anterior compartment of forearm	Sports
Saturday		Clinical Case discussion on biologically important derived carbohydrate, protein and lipids	L32: Neural Regulation of Respiration (PY6.6)		Osteology Batch C: Articulated hand (AN8.1, AN8.2, AN8.4, AN8.5, AN8.6) Batch A: Computer Aided Learning: Nerve Muscle 2 BATCH B: Chemistry of proteins (BI 5.1, 5.2)		Community medicine: Family adoption program	



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Week 10								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45 - 11a m	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L45: Posterior compartment of forearm (AN 12.11, AN 12.12, AN 12.13, AN 12.14, AN12.15)	Lecture: Oxidative stress, Free radicals and Trans fatty acids (BI 7.6, BI 7.7)	Short break	Osteology Batch C: Hip bone (AN14.1, AN14.2, AN14.3) Batch B: Practical Formative Assessment& Feedback SGD BATCH C: Colorimetry	Lunch Break	Dissection: Palm	Kannada (Regional language)
Tuesday		Horizontal Integration: Physiology: : Hypoxia, Cyanosis & Oxygen Therapy (PY6.6) Biochemistry: Respiratory acidosis and alkalosis			Osteology Batch C: Hip bone (AN14.1, AN14.2, AN14.3) Batch C: Practical Formative Assessment& Feedback SGD BATCH A: Colorimetry		Dissection: Posterior compartment of forearm	Sports
Wednesday		L46: Elbow joint (AN13.3)Other joints of upper limb(AN13.3 , AN13.4)	L33: Chemical Regulation of Respiration (PY6.6)		Osteology Batch C: Hip bone (AN14.1, AN14.2, AN14.3) Batch A: Practical Formative Assessment& Feedback SGD BATCH B: Colorimetry		Dissection: Posterior compartment of forearm	Sports
Thursday	Natural history of disease Lecture -7 CM 1.4	Lecture: ROS, NOS, respiratory burst , Fenton reactions and antioxidants(BI 7.6, BI 7.7)	L 47: Cutaneous innervation, venous drainage and lymphatics of upper limb (AN13.1, AN13.2)		Osteology Batch A: Femur (AN14.1, AN14.2, AN14.3)/ Histology- revision Batch B: Elastic forces of the lungs/thorax (SDL) BATCH C: Chemistry of Nucleic acids (BI 7.1)		Dissection: Elbow and other joints of upper limb	Sports
Friday		L34: High Altitude & Deep Sea Physiology, (PY6.4)	L49: Front of thigh-I (AN15.1, AN15.2)		Osteology Batch A: Femur(AN14.1,AN14.2,AN14.3)/ Histology- revision Batch C: Elastic forces of the lungs/thorax (SDL) BATCH A: Chemistry of Nucleic acids (BI 7.1)		L48: Embryology: Fetal Membranes (AN80.1-80.7)	Sports
Saturday		Lecture: Chemistry of Nucleic acids – 1 (BI 7.1)	L35: Artificial respiration, Exercise physiology		Osteology Batch A: Femur(AN14.1,AN14.2,AN14.3)/ Histology- revision Batch A: Elastic forces of the lungs/thorax (SDL) BATCH B: Chemistry of Nucleic acids (BI 7.1)		AETCOM 1.3	



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Week 11								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L50: Front of thigh-II (AN15.3, AN15.4)	Lecture: Chemistry of Nucleic acids – 2 (BI 7.1)	Short break	Osteology Batch A: Tibia (AN14.1, AN14.2, AN14.3) Batch B: Stethography (Demo) DOAP/certifiable BATCH C: Estimation of Blood Glucose	Lunch Break	Formative assessment & feedback- Upper Limb	Kannada (Regional language)
Tuesday		L36 : Introduction to Cardiovascular Physiology- structure of heart, blood vessels, conducting system) (PY5.1)	L51: Adductor compartment of thigh (AN15.5)		Osteology Batch A: Tibia (AN14.1, AN14.2, AN14.3) Batch C: Stethography (Demo) DOAP/certifiable BATCH A: Estimation of Blood Glucose		SDL 7- embryology Models (General)	Sports
Wednesday		L52: Gluteal region (AN16.1, AN16.2, AN16.3)	L37 : Origin of cardiac impulse, Electrical Properties of the heart (PY5.5)		Osteology Batch A: Tibia (AN14.1, AN14.2, AN14.3) Batch A: Stethography (Demo) DOAP/certifiable BATCH B: Estimation of Blood Glucose		Dissection: Surface landmarks of lower limb & Front of thigh	Sports
Thursday	Concept of prevention, levels of prevention, application of interventions at various levels of prevention. SGD-4 CM 1.5	Lecture: Vitamins-1 (BI 6.5)	L53: Back of thigh (AN16.4, AN16.5)		Osteology Batch A: Fibula & Patella (AN14.1, AN14.2, AN14.3) Batch B: Regulation of respiration - Reflexes in regulation of respiration (SDL) SGT BATCH C: Fat Soluble Vitamins (BI 6.5)		Dissection- Front of thigh & Adductor compartment of thigh	Sports
Friday		L38: Cardiac muscle & Mechanical Properties of Cardiac Muscle (PY5.2)	L54: Hip joint (AN17.1, AN17.2, AN17.3)		Osteology Batch A: Fibula & Patella (AN14.1, AN14.2, AN14.3) Batch C: Regulation of respiration - Reflexes in regulation of respiration (SDL) SGT BATCH A: Fat Soluble Vitamins (BI 6.5)		Dissection: Gluteal region	Sports
Saturday		Lecture: Vitamins-2 (BI 6.5)	L39: ECG -1 (PY5.6)		Osteology Batch A: Fibula & Patella (AN14.1, AN14.2, AN14.3) Batch A: Regulation of respiration - Reflexes in regulation of respiration (SDL) SGT BATCH B: Fat Soluble Vitamins (BI 6.5)		Foundation Course: Hand washing, needle stick injuries/Biosafety skills / Visit to Community (Community-based learning)	



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Week 12									
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm		4-5.30pm
Mon		L55: Popliteal fossa (AN16.6)	ECE : Hip Joint , intramuscular injection (classroom) ECE: Batch B: ECG -2(Abnormal ECG) (classroom) BATCH C: ECE- POCT devices : GRBS			Lunch Break	Dissection: Back of thigh		Kannada (Regional language)
Tuesday		L40: Cardiac Cycle 1 (PY5.3)	ECE ; Hip Joint , intramuscular injection (classroom) ECE: Batch C: ECG -2 (Abnormal ECG) (classroom) BATCH A: ECE- POCT devices : GRBS				Dissection: popliteal Fossa		Sports
Wednesday		L56: Anterior compartment of leg & dorsum of foot (AN18.1, AN18.2, AN18.3)	ECE ; Hip Joint , intramuscular injection (classroom) ECE: Batch A: ECG -2 (Abnormal ECG) (classroom) BATCH B: ECE- POCT devices : GRBS				Dissection: Anterior compartment of leg & dorsum of foot		Sports
Thursday	Concepts of IEC and Behavioral change communication (BCC) with examples. SGD-5 CM 1.6	Lecture: Vitamins-3 (BI 6.5)	L57: Knee joint (AN18.4, AN18.5, AN18.6)	Short break	Osteology Batch A:Articulated foot(AN14.1,AN14.2,AN14.3, AN14.4)/ Histology and Models revision Batch B: ECG (Practical, DOAP) SGT BATCH C: Water soluble Vitamins (BI 6.5)		L58: Development of limbs (AN13.8, AN20.10)	L59: Ankle & other joints of lower limb (AN20.1, AN20.2)	Sports
Friday		L41: Cardiac Cycle 2 (Heart Sounds & Murmurs) (PY5.3)	L 60: Back of leg & Lateral compartment of leg (AN19.1, AN19.2, AN19.3, AN19.4)		Osteology Batch B:Articulated foot(AN14.1,AN14.2,AN14.3, AN14.4)/ Histology and Models revision Batch C: ECG (Practical, DOAP) , DOAP) SGT BATCH A: Water soluble Vitamins (BI 6.5)		Dissection: Knee joint		Sports
Saturday		Lecture: Vitamins-4 (BI 6.5)	L42: Hemodynamics of Circulation (PY5.7)		Osteology Batch C:Articulated foot(AN14.1,AN14.2,AN14.3, AN14.4)/Histology and Models revision Batch A: ECG (Practical, DOAP) SGT BATCH B: Water soluble Vitamins (BI 6.5)		Foundation Course: Student welfare activity: Identification of stressed students		



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Week 13								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L61: Sole-I (AN19.6, 19.7)	Lecture: Vitamins-5 (BI 6.5)	Short break	SDL 8: Surface marking and radiology of limbs- (AN13.7, AN20.7, AN20.8, AN13.5, AN20.6)- Batch A Batch B: Basic Life Support (Practical, DOAP) Batch C: Revision	Lunch Break	Dissection: Back of leg & Lateral compartment of leg	Kannada (Regional language)
Tuesday		L43: Heart rate Regulation & Pulse rate (PY5.9)	L62: Sole-II (AN19.6, 19.7)		SDL 8: Surface marking and radiology of limbs- (AN13.7, AN20.7, AN20.8, AN13.5, AN20.6)- Batch B Batch C: Basic Life Support (Practical, DOAP) Batch A: Revision		Dissection- Sole	Sports
Wednesday		L63: Arches of foot (AN19.5, AN19.6, AN19.7)	L44: Cardiac Output-1 (PY5.9)		SDL 8: Surface marking and radiology of limbs- (AN13.7, AN20.7, AN20.8, AN13.5, AN20.6)- Batch C Batch A: Basic Life Support (Practical, DOAP) Batch B: Revision		L64: Cutaneous nerves, Venous and lymphatic drainage of lower limb (AN20.3, AN20.5)	Sports
Thursday	Health indicators Lecture-8 CM 1.7	Lecture: Vitamins-6 (BI 6.5)	L-65: Revision- Anterior compartment of Thigh		Batch A: Histology slides Batch B: Electrical properties of heart, applied aspects (SDL) Batch C: Revision of Assignment questions		Revision- Posterior compartment of thigh	Sports
Friday		L45: Cardiac Output 2 (PY5.9)	L-66: Revision Posterior compartment of leg		Batch B: Histology slides Batch C: Electrical properties of heart, applied aspects (SDL) Batch A: Revision of Assignment questions		Revision Anterior compartment of Leg	Sports
Saturday		Lecture: Vitamins-7 (BI 6.5)	L46: Blood Pressure-1 (PY5.9)		Batch C: Histology slides Batch A: Electrical properties of heart, applied aspects (SDL) Batch B: Revision of Assignment questions		Foundation Course: Assessment-driven learning	



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Week14 Module: INTERNALS -1			
Day	9.00 am – 1.00pm	1-2 pm	2-4pm
Monday	Internals-1 THEORY (Anatomy)	Lunch Break	
Tuesday	Internals- 1 THEORY (Physiology)		
Wednesday	Internals-1 THEORY (Biochemistry)		
Thursday	Internals PRACTICALS		Internals PRACTICALS
Friday	Internals PRACTICALS		Internals PRACTICALS
Saturday	Internals PRACTICALS		Internals PRACTICALS



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Week 15								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L 67: Thoracic cage, inlet intercostal space(AN21.3, AN21.4, AN21.5, AN21.6, AN21.7)	Lecture: Carbohydrate metabolism-1 (BI 3.2, BI 3.3, BI 3.4)	Short break	Osteology Batch A: Sternum (AN21.1) Batch B: Recording of Arterial Pulse (Practical, DOAP) DOAP/certifiable: BATCH C: Estimation of blood urea	Lunch Break	Osteology : Ribs (AN21.1, AN21.2)	Kannada (Regional language)
Tuesday		L47: Blood Pressure-2 (Cardiovascular Regulatory Mechanisms -(PY5.8, 5.9)	L68: Thoracic outlet , Diaphragm & phrenic nerve (AN47.13, AN47.14, AN24.4)		Osteology Batch B: Sternum(AN21.1) Batch C: Recording of Arterial Pulse (Practical, DOAP) DOAP/certifiable: BATCH A: Estimation of blood urea		Dissection: Thoracic cage, inlet ,intercostal space	Sports
Wednesday		L69: Pleura (AN24.1)	L48: Blood Pressure-3 (Cardiovascular Regulatory Mechanisms -(PY5.8, 5.9)		Osteology Batch C: Sternum(AN21.1) Batch A:Recording of Arterial Pulse (Practical, DOAP) DOAP/certifiable: BATCH B: Estimation of blood urea		Dissection: Thoracic outlet and Diaphragm	Sports
Thursday	Demonstrate communication skills in health. 1.Demonstrate the role of effective Communication skills in health in a simulated environment 2.Demonstrate the important aspects of the doctor patient relationship in a simulated environment SGD-6 CM 1.9 & 1.10 Vertical integration with AETCOM	Lecture: Carbohydrate metabolism-2 (BI 3.4, BI 3.5, BI 3.6)	L70: Lung (AN24.2, AN24.3, AN24.5)		Osteology Batch C: Thoracic vertebrae(AN21.1, AN21.2) Batch B: Spirometry + PEFR (Practical, DOAP) SGT: BATCH C: Carbohydrate metabolism (BI 3.6, BI3.7,BI3.9)		Dissection: Pleura & Lung	Sports
Friday		L49: Coronary Circulation (PY5.10)	L71: Mediastinum-I (AN21.11)		Osteology Batch C: Thoracic vertebrae (AN21.1, AN21.2) Batch C: Spirometry + PEFR (Practical, DOAP) SGT: BATCH A: Carbohydrate metabolism (BI 3.6, BI 3.7,BI3.9)		SGD- Pleural effusion, CBL	Sports
Saturday		Lecture: Carbohydrate metabolism-3 (BI 3.6, BI 3.7, BI 3.9)	L50: Hemorrhage & Shock (PY5.11)		Osteology Batch C: Thoracic vertebrae (AN21.1, AN21.2) Batch A: Spirometry + PEFR (Practical, DOAP) SGT: BATCH B: Carbohydrate metabolism (BI 3.6, BI 3.7, BI3.9)		Foundation course Computers: How to make power-points	



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Week 16									
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm		4-5.30pm
Mon		L72: Mediastinum-II (AN23.1, AN23.2, AN23.7, AN24.6)	ECE : Ant: Pleural effusion with medicine ECE: Phy: Batch B : Visit to Clinical Physiology (ECHO, TMT) ECE Bio: Cardiac enzymes and Pleural fluid analysis			Lunch Break	Dissection: Mediastinum		Kannada (Regional language)
Tuesday		L51: Heart Failure (PY5.11)	ECE : Ant: Pleural effusion with medicine ECE:Phy: Batch C: Visit to Clinical Physiology (ECHO, TMT) ECE Bio: Cardiac enzymes and Pleural fluid analysis				Dissection: Mediastinum		Sports
Wednesday		L 73: Histology: epiglottis , trachea &lung(AN25.1, AN43.2)	ECE : Ant: Pleural effusion with medicine ECE: Phy: Batch A: Visit to Clinical Physiology (ECHO, TMT) ECE Bio: Cardiac enzymes and Pleural fluid analysis				L74: Pericardium and External features of the Heart (AN22.1, AN22.2)	L75: Development of respiratory system(AN25.2, AN52.5)	Sports
Thursday	Steps in clinico socio-cultural and demographic assessment of the individual, family and community. Lecture-1 CM 2.1	Lecture: Carbohydrate metabolism-4 (BI 3.6,BI 3.7,BI 3.9)	L76: Interior of heart-I(AN22.2)	Short break	Histology Practical Batch A: epiglottis , trachea &lung/certificate* Batch B: Recording of Arterial Blood Pressure (Practical, DOAP) BATCH C: Carbohydrate metabolism (BI 3.6, BI 3.7, BI3.9)		Dissection: Pericardium and External features of the Heart		Sports
Friday		L52: Cardiovascular effect on Posture, Gravity & Exercise (PY 11.8)	L77: Interior of heart-II (AN22.6, AN22.7)		Histology Practical Batch B: epiglottis , trachea &lung/certificate* Batch C: Recording of Arterial Blood Pressure (Practical, DOAP) BATCH A: Carbohydrate metabolism (BI 3.6, BI 3.7, BI3.9)		Dissection: Interior of heart		Sports
Saturday		Lecture: Carbohydrate metabolism-5 (BI 3.6,BI 3.7,BI 3.9)	L53: Introduction to Gastro Intestinal Tract (PY4.1, 4.2)		Histology Practical Batch C: epiglottis , trachea &lung/certificate* Batch A: Recording of Arterial Blood Pressure (Practical, DOAP) BATCH B: Carbohydrate metabolism (BI 3.6, BI 3.7, BI3.9)		Community medicine: Family adoption program		



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Week17								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L78: Blood supply of heart (AN22.3, AN22.4, AN22.5)	Lecture: Carbohydrate metabolism-6 (BI 3.6, BI 3.7, BI 3.9)	Short break	Batch A: Joints of thorax (AN21.8, AN21.9, AN21.10) Batch B: Effect of Posture on Blood Pressure and Heart Rate (Practical, DOAP) Practicals/DOAP/certifiable: BATCH C: Estimation of serum and urine creatinine and creatinine clearance	Lunch Break	Dissection: Interior of heart	Kannada (Regional language)
Tuesday		L54: Mouth & Salivary Glands (PY4.2)	L79 : Embryology: CVS-I(AN25.2, AN25.4)		Batch B: Joints of thorax (AN21.8, AN21.9, AN21.10) Batch C: Effect of Posture on Blood Pressure and Heart Rate (Practical, DOAP) Practicals/DOAP/certifiable: BATCH A: Estimation of serum and urine creatinine and creatinine clearance		Dissection: Blood supply of heart	Sports
Wednesday		L80: Embryology: CVS-II (AN25.5)	L55: Esophagus & Deglutition (PY4.3)		Batch C: Joints of thorax (AN21.8, AN21.9, AN21.10) Batch A: Effect of Posture on Blood Pressure and Heart Rate (Practical, DOAP) Practicals/DOAP/certifiable: BATCH B: Estimation of serum and urine creatinine and creatinine clearance		L81: Embryology : Diaphragm and pleural sac Osteology : Norma verticalis and Norma occipitalis (AN26.1, AN26.2, AN26.3)	Sports
Thursday	Perform clinic-socio-cultural and demographic assessment of the individual, family and community. SGD-1 CM 2.1	Lecture: Carbohydrate metabolism-7 (BI 3.6, BI 3.7, BI 3.9)	L82 : Embryology: CVS-III(AN25.6)		Batch A: Surface marking & radiology of thorax(AN25.7, AN25.8, AN25.9) Batch B: Effect of Exercise on Blood Pressure and Heart Rate- Harvard Step Test (Practical, DOAP) Clinical Discussion- Diabetes mellitus, Starvation ketosis and Diabetic ketoacidosis, Hypoglycemia (Bi 11.17, BI 6.13, BI 6.15.)		SDL 9. Embryology models Osteology : Norma frontalis ((AN26.1, AN26.2, AN26.3)	Sports
Friday		L56: Stomach- 1 (PY4.2)	L83: Scalp (AN27.1, AN27.2)		Batch B: Surface marking & radiology of thorax(AN25.7, AN25.8, AN25.9) Batch C: Effect of Exercise on Blood Pressure and Heart Rate- Harvard Step Test (Practical, DOAP) Clinical Discussion- Diabetes mellitus, Starvation ketosis and Diabetic ketoacidosis, Hypoglycemia (Bi 11.17, BI 6.13, BI 6.15.)		Formative assessment & feedback	Sports
Saturday		Lecture: Carbohydrate metabolism-8 (BI 3.6, BI 3.7, BI 3.9)	L57: Stomach- 2 (PY4.2)		Batch C: Surface marking & radiology of thorax(AN25.7, AN25.8, AN25.9) Batch A: Effect of Exercise on Blood Pressure and Heart Rate - Harvard Step Test (Practical, DOAP) Clinical Discussion- Diabetes mellitus, Starvation ketosis and Diabetic ketoacidosis, Hypoglycemia (Bi 11.17, BI 6.13, BI 6.15.)		AETCOM 1.3	



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Week 18								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L84: Face (AN28.1, AN28.2, AN28.3, AN28.4, AN28.6, AN28.7, AN28.8)	Lecture: Carbohydrate metabolism-9 (BI 3.6, BI 3.7, BI 3.9)	Short break	Osteology Batch A: Norma lateralis (AN26.1, AN26.2, AN26.3) Batch B: Pathophysiology of Hypertension (SDL) BATCH C: Formative assessment and feed back	Lunch Break	Dissection: scalp	Kannada (Regional language)
Tuesday		Horizontal Integration Ant: Nerve supply and conducting system of heart Phy: Heart blocks, arrhythmias Bio: Atherosclerosis			Osteology Batch B: Norma lateralis (AN26.1, AN26.2, AN26.3) Batch C: Pathophysiology of Hypertension (SDL) BATCH A: Formative assessment and feed back		L 85: Face 2 & Lacrimal apparatus (AN31.4) Osteology Batch B: Cervical vertebrae (AN26.5, AN26.7)	Sports
Wednesday		L86: Deep cervical fascia and Sternocleidomastoid muscle (AN29.1, AN29.3 AN35.1, AN35.10)	L59: Stomach- 3 (PY4.2)		Osteology Batch C: Norma lateralis (AN26.1, AN26.2, AN26.3) Batch A: Pathophysiology of Hypertension (SDL) BATCH B: Formative assessment and feed back		SDL 10: demonstrate muscles of facial expression (AN28.1)	Sports
Thursday	Socio-cultural factors, family (types), its role in health and disease. Lecture-2 CM 2.2	Clinical case discussion carbohydrate metabolism – Glycogen storage disease	L87: Posterior triangle of neck (AN29.2, AN29.3, AN29.4)		Seminar Batch A: Deep cervical fascia Batch B: Mosso's Ergography (Practical, DOAP) SDL: BATCH C: Carbohydrate metabolism (BI 3.6, BI3.7, BI 3.9)		Dissection: Posterior triangle of neck	Sports
Friday		L60: Exocrine Pancreas (PY4.2, 4.8)	L 88: Anterior triangle of neck - I (AN32.1)		Seminar Batch B: Deep cervical fascia Batch C: Mosso's Ergography (Practical, DOAP) SDL: BATCH A: Carbohydrate metabolism (BI 3.6, BI3.7, BI3.9)		Dissection: Posterior triangle of neck	Sports
Saturday		Clinical case discussion carbohydrate metabolism – essential fructosuria, galactocemia	L61 : Liver (PY4.2)		Seminar Batch C: Deep cervical fascia Batch A: Mosso's Ergography (Practical, DOAP) SDL: BATCH B: Carbohydrate metabolism (BI 3.6, BI3.7, BI3.9)		Foundation course: Interpersonal communication: Working as a part of healthcare team	



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Week 19								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L 89: Anterior triangle of neck - II (AN32.2)	Lecture: Lipid metabolism-1 (BI 4.2, BI 4.3, BI 4.4)	Short break	Osteology Batch A: Interior of skull (AN 26.2, AN26.3) Batch B: Autonomic Function Test (Practical, DOAP) SGD: BATCH C: Estimation of Serum total protein/ Albumin/ A:G ratio	Lunch Break	Dissection: Anterior triangle of neck	Kannada (Regional language)
Tuesday		L62: Gall bladder, LFT(PY4.7)	L 90: Suboccipital triangle (AN42.1, AN42.2, AN42.3)		Osteology Batch B: Interior of skull (AN26.2, AN26.3) Batch C: Autonomic Function Test (Practical, DOAP) SGD: BATCH A: Estimation of Serum total protein/ Albumin/ A:G ratio		Dissection: Anterior triangle of neck	Sports
Wednesday		L91: Dural folds (AN30.1, AN56.1) & Dural venous sinuses (AN30.3, AN30.4)	L63: Small Intestine (PY4.3, 4.4, 4.9)		Osteology Batch C: Interior of skull (AN26.2, AN26.3) Batch A: Autonomic Function Test (Practical, DOAP) SGD: BATCH B: Estimation of Serum total protein/ Albumin/ A:G ratio		Dissection: Anterior triangle of neck	Sports
Thursday	Demonstrate in a simulated environment the correct assessment of socio-economic status. SGD-2 CM 2.2	Lecture: Lipid metabolism-2 (BI 4.2, BI 4.3, BI 4.4)	L 92: Orbit- I (AN31.1)		SDL 11 Batch A- Lymphatic drainage of head and neck (AN28.5, AN35.5) Batch B: Skill certification: Recording of Blood Pressure & Pulse (PY5.12) BATCH C: Lipid metabolism (BI4.4, BI4.6)		Dissection: Suboccipital triangle	Sports
Friday		L64: Large Intestine (PY4.3, 4.4, 4.9)	L 93: Orbit – II (AN31.2, AN31.3, AN31.5)		SDL 11 Batch B- Lymphatic drainage of head and neck (AN28.5, AN35.5) Batch C: Skill certification: Recording of Blood Pressure & Pulse (PY5.12) BATCH C: Lipid metabolism (BI4.4, BI4.6)		Dissection: Dural folds & Dural venous sinuses	Sports
Saturday		Lecture: Lipid metabolism-3 (BI 4.2, BI 4.3, BI 4.4)	L65: GI Hormones (PY4.5, 4.6)		SDL 11 Batch C- Lymphatic drainage of head and neck (AN28.5, AN35.5) Batch A: Skill certification: Recording of Blood Pressure & Pulse (PY5.12) BATCH C: Lipid metabolism (BI4.4, BI4.6)		Foundation course: Professionalism, attitude and ethical behaviour: Consequences of unethical and unprofessional behaviour, Value of integrity honesty and respect	



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Week 20									
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm		4-5.30pm
Mon		L94: Eyeball (AN41.2, AN41.3, AN43.2 AN43.3)	ECE - Batch A: eyeball-extraocular muscles-action & applied aspect ECE:Batch B: Visit to Dept. of Surgery: Endoscopy BATCH C: ECE Medicine Department - Edema			Lunch Break	Dissection- orbit		Kannada (Regional language)
Tuesday		L66: Digestion & Absorption (PY4.4)	ECE - Batch B: eyeball-extraocular muscles-action & applied aspect Batch C: Visit to Dept. of Surgery: Endoscopy BATCH A: ECE Medicine Department - Edema				L95: Parotid region (AN28.9, AN28.10)	Dissection	Sports
Wednesday		L96: Histology: eyelid, cornea, sclerocorneal junction (AN38.1, AN38.2)	ECE - Batch C: eyeball-extraocular muscles-action & applied aspect Batch A: Visit to Dept. of Surgery: Endoscopy BATCH B: ECE Medicine Department - Edema				Dissection: Parotid region		Sports
Thursday	Barriers to good health and health seeking behavior. Lecture-3 CM 2.3	Lecture: Lipid metabolism-4 (BI 4.4,BI 4.6)	L 97: Submandibular region (AN34.1, AN34.2)	Short break	Histology Practical Batch A: eyelid, cornea, sclerocorneal junction Batch B: Liver function tests (SDL) SGT BATCH C- Dyslipidemia & MI		Dissection: Submandibular region		Sports
Friday		L67: Introduction to Renal Physiology (PY7.3)	L 98: Midline structures of neck and thyroid gland (AN35.2, AN35.8)		Histology Practical Batch B: eyelid, cornea, sclerocorneal junction Batch C: Liver function tests (SDL) SGT BATCH A- Dyslipidemia & MI		Dissection: Submandibular region		Sports
Saturday		Lecture: Lipid metabolism-5 (BI 4.4,BI 4.6)	L68: Mechanism of Urine Formation-1 - GFR (PY7.2)		Histology Practical Batch C: eyelid, cornea, sclerocorneal junction Batch A: Liver function tests (SDL) SGT BATCH B- Dyslipidemia & MI		Community medicine: Family adoption program		



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Week 21								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L 99: Histology: Retina, optic nerve	Lecture: Lipid metabolism-6 (BI 4.4, BI 4.6)	Short break	Histology Practical Batch A: Retina, optic nerve Batch B: Computer Aided Learning: Amphibian Cardiac-1 Practicals/DOAP/certifiable: BATCH C: Estimation of Serum total protein	Lunch Break	Dissection: Midline structures of neck and thyroid gland	Kannada (Regional language)
Tuesday		L69: Mechanism of Urine Formation-2 - Tubular reabsorption (PY7.3)	L 100: Temporal region & infratemporal fossa- I (AN33.1, AN33.2)		Histology Practical Batch B: Retina, optic nerve Batch C: Computer Aided Learning: Amphibian Cardiac-1 Practicals/DOAP/certifiable: BATCH A: Estimation of Serum total protein		Osteology : Mandible (AN26.4)	L101: Embryology- Branchial apparatus1 Sports
Wednesday		L 102: Infratemporal fossa- II (AN33.2, AN33.4)	L70: Mechanism of Urine Formation-3- Tubular secretion (PY7.3)		Histology Practical Batch C: Retina, optic nerve Batch A: Computer Aided Learning: Amphibian Cardiac-1 Practicals/DOAP/certifiable: BATCH B: Estimation of Serum total protein		Dissection: Temporal region & infratemporal fossa	Sports
Thursday	Social psychology, community behavior and community relationship on health and disease and their impact on health and disease. Lecture-4 CM 2.4	Lecture: Lipid metabolism-7 (BI4.4, BI 4.6)	L103: Temporo Mandibular joint (AN33.3, AN33.5)		Osteology Batch A: Norma basalis(AN26.2, AN26.3) Batch B: Computer Aided Learning: Amphibian Cardiac-2 BATCH C: Lipid metabolism (BI4.4,,BI4.6)		Dissection: Temporal region & infratemporal fossa	Sports
Friday		L71 : Renal Clearance & Renal Function Test ,uraemia, Dialysis(PY7.7, 7.8)	L 104: Histology: Thyroid and parathyroid gland (AN43.2), Pituitary(AN43.2)		Osteology Batch B: Norma basalis(AN26.2, AN26.3) Batch C: Computer Aided Learning: Amphibian Cardiac-2 BATCH A: Lipid metabolism (BI4.4,,BI4.6)		Dissection: temporomandibular joint	Sports
Saturday		Lecture: Lipid metabolism-8 (BI4.4, BI 4.6)	L72: Countercurrent Mechanism (PY10.4)		Osteology Batch C: Norma basalis(AN26.2, AN26.3) Batch A: Computer Aided Learning: Amphibian Cardiac-2 BATCH B: Lipid metabolism (BI4.4,,BI4.6)		Foundation Course: Interaction with Seniors: Interpersonal communication	



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Week 22									
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm		4-5.30pm
Mon		L 105: Prevertebral & paravertebral region (AN29.4 , AN35.6)	Lecture: Lipid metabolism-9 (BI4.4, BI 4.6)	Short break	Histology Practical Batch A: Thyroid, parathyroid gland& Pituitary Gland Batch B: Renal Handling of water (SDL) , Practicals/ Certifiable: BATCH C: Estimation of serum albumin and A:G ratio	Lunch Break	L106: Pterygopalatine fossa	L107: Embryology- Branchial apparatus 2	Kannada (Regional language)
Tuesday		Horizontal Integration: Endocrine System Phy: Hormone classification, mechanism of action, regulation (PY8.2, 8.6) Ant : Parathyroid Bio: Calcium homeostats			Histology Practical Batch B: Thyroid , parathyroid gland& Pituitary Gland Batch C:Renal Handling of water(SDL) Practicals/ Certifiable: BATCH A: Estimation of serum albumin and A:G ratio		SDL12: Styloid apparatus		Sports
Wednesday		L108: Mouth – Teeth, Palate (AN36.1 , AN36.12, AN36.4)	L73 Acidification of Urine (PY7.3)		Histology Practical Batch C: Thyroid , parathyroid gland& Pituitary Gland Batch A:Renal Handling of water(SDL) Practicals/ Certifiable: BATCH B: Estimation of serum albumin and A:G ratio		L 109: Subclavian artery & vertebral artery (AN35.3, AN35.9)	Dissection	Sports
Thursday	Poverty and social security measures and its relationship to health and disease. SGD-3 CM 2.5	Clinical case discussion on Familial hyperlipidemia	L110: Tongue (AN39.1, AN39.2L)		Osteology Batch A: Sphenoid bone, Temporal bone & Parietal bone (AN26.1, AN26.2, AN26.3) Batch B: Clinical - General Physical Examination (Practical, DOAP) SDL: BATCH C: Lipid metabolism (BI4.4,,BI4.6)		Dissection: Mouth – Teeth, Palate		Sports
Friday		L74: Acid base balance (PY75)	L 112: Pharynx & Auditory tube (AN36.3, AN36.5)		Osteology Batch B: Sphenoid bone, Temporal bone & Parietal bone (AN26.1, AN26.2, AN26.3) Batch C: : Clinical - General Physical Examination (Practical, DOAP) SDL: BATCH A: Lipid metabolism (BI4.4,,BI4.6)		L111: Development of face and palate AN40.1, AN40.2)	Dissection: Tongue	Sports
Saturday		Vertical integration Biochemistry with Endocrinology department Myocardial infraction and obesity	L75: Micturition & its disorders (PY7.6)		Osteology Batch C: Sphenoid bone, Temporal bone & Parietal bone (AN26.1, AN26.2, AN26.3) Batch A: : Clinical - General Physical Examination (Practical, DOAP) SDL: BATCH B: Lipid metabolism (BI4.4,,BI4.6)		AETCOM 1.3		



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Week 23								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1 - 2 p m	2 -4pm	4-5.30pm
Mon		L 113: Nasal septum (AN37.1)	Lecture: Mechanism of action of Group I and group II hormones (BI 6.13, BI 6.14, BI 6.15, BI 11.17)	Short break	Osteology : Maxilla , Zygomatic, frontal & Occipital bone(AN26.1, AN26.2, AN26.3) Batch B: Clinical Examination of Respiratory System (Practical, DOAP)SGD: BATCH C: liver enzyme, SGOT/SGPT	Lunch Break	Dissection: Pharynx & Auditory tube	Kannada (Regional language)
Tuesday		L76: Anterior Pituitary Hormones (PY8.2)	L 114: Lateral wall of nose (AN37.1)		Osteology : Maxilla , Zygomatic, frontal & Occipital bone(AN26.1, AN26.2, AN26.3) Batch C: Clinical Examination of Respiratory System (Practical, DOAP) SGD: BATCH A: liver enzyme SGOT/SGPT		Dissection: Nasal septum	Sports
Wednesday		L115: Larynx-I (AN38.1,AN38.3)	L77: Posterior Pituitary Hormones (PY8.2)		Osteology : Maxilla , Zygomatic, frontal & Occipital bone(AN26.1, AN26.2, AN26.3) Batch A: Clinical Examination of Respiratory System (Practical, DOAP) SGD: BATCH B: liver enzyme, SGOT/SGPT		Dissection: Nasal septum	Sports
Thursday	Common sources of various macronutrients Lecture-1 CM 5.1 Vertical integration Biochemistry, General Medicine & Paediatrics	Xenobiotics and Detoxification (BI 7.5)	L116: Larynx-II		SDL13Batch A: Paranasal air sinuses(AN37.2, AN37.3) SGD : Batch B: Thymus, Pineal Gland, Local Hormones (PY8.3) BATCH C: Signal Transduction		Dissection: Lateral wall of nose	Sports
Friday		L78: Thyroid Gland-1 (PY8.2, 8.4)	L117: Ear-I (AN40.1, AN40.2 AN40.4, AN40.5)		SDL13 Batch B: Paranasal air sinuses (AN37.2, AN37.3) SGD: Batch C: Thymus, Pineal Gland, Local Hormones (PY8.3) BATCH A: Signal Transduction		Dissection: Larynx	Sports
Saturday		Water and electrolyte balance (BI 6.7)	L79: Thyroid Gland-2 (PY8.2, 8.4)		SDL13 Batch C: Paranasal air sinuses (AN37.2, AN37.3) SGD : Batch A: Thymus, Pineal Gland, Local Hormones (PY8.3) BATCH B: Signal Transduction		Foundation Course: Simulation based learning	



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Week 24									
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm		4-5.30pm
Mon		L118: Ear-II (AN40.3)	ECE -Ear-otitis; ENT DEPT ECE (Batch B): Case history –Thyroid disorders (Classroom) BATCH C: ECE- Jaundice			Lunch Break	Dissection: Larynx		Kannada (Regional language)
Tuesday		L80: Parathyroid Gland (PY8.1, 8.2)	ECE: Ear-otitis; ENT DEPT ECE (Batch C): Case history - Thyroid disorders (Classroom) BATCH A: ECE- Jaundice				Dissection: Ear		Sports
Wednesday		L119: Histology: olfactory epithelium, organ of corti (AN43.3)	ECE: Ear-otitis; ENT DEPT ECE (Batch A): Case history - Thyroid disorders (Classroom) BATCH B: ECE- Jaundice				L120: Development of eye & ear	Dissection: Ear	Sports
Thursday	Common sources of various micronutrients Lecture-2 CM 5.1 Vertical integration Biochemistry, General Medicine & Paediatrics	Protein & amino acid metabolism-1 (BI 5.3, BI 5.4, BI 5.5, BI 11.17)	L121: Joints of head & neck (AN43.1)	Short break	Histology Practical Batch A: olfactory epithelium, organ of corti Batch B: Skill Certification- Correct clinical examination of Respiratory System (PY6.9) BATCH C: Protein & amino acid metabolism		Revision		Sports
Friday		L81: Physiology of Bone, Calcium homeostasis (PY8.1, 8.2)	L122: Functional components of cranial nerves (AN62.1)		Histology Practical Batch B: olfactory epithelium, organ of corti Batch C: Skill Certification-Correct clinical examination of Respiratory System (PY6.9) BATCH A: Protein & amino acid metabolism		Formative assessment & feedback		Sports
Saturday		Protein & amino acid metabolism-2 (BI 5.3, BI 5.4, BI 5.5, BI 11.17)	L82: Endocrine Pancreas (PY8.2)		Histology Practical Batch C: olfactory epithelium, organ of corti Batch A: Skill Certification- Correct clinical examination of Respiratory System (PY6.9) BATCH B: Protein & amino acid metabolism		Foundation Course /AETCOM Professional Development: Empathy (Video demonstration with reflections)		



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Week 25								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L123: Vertebral coloumn (AN42.1, AN50.1, AN50.3, AN50.4)	Protein & amino acid metabolism-3 (BI 5.3, BI 5.4, BI 5.5, BI 11.17)	Short break	SDL 14Batch A: Functional components of cranial nerves XI, XII(AN62.1) Batch B: Calcium homeostasis (SDL) Practicals: BATCH C: Estimation of SGOT/SGPT	Lunch Break	Dissection: Spinal cord	Kannada (Regional language)
Tuesday		L83: Adrenal Cortex -1 (PY8.2, 8.4)	L124: Spinal cord II - (AN57.1, AN57.2, AN57.3, AN57.4, AN57.5)		SDL 14 Batch B: Functional components of cranial nerves XI, XII(AN62.1) Batch C:Calcium homeostasis(SDL) Practicals: BATCH C: Estimation of SGOT/SGPT		Dissection: Spinal cord	Sports
Wednesday		L125: Histology: Spinal cord (AN64.1)	L84: Adrenal Cortex -2 (PY8.2, 8.4)		SDL 14 Batch C: Functional components of cranial nerves XI, XII (AN62.1) Batch A: Calcium homeostasis (SDL) Practicals: BATCH C: Estimation of SGOT/SGPT		Dissection: Spinal cord	Sports
Thursday	Special nutritional requirements according to age, sex, activity, physiological conditions Lecture-3 CM 5.1 Vertical integration General Medicine & Paediatrics	Protein & amino acid metabolism-4 (BI 5.3, BI 5.4, BI 5.5, BI 11.17)	L126: Medulla (AN58.1, AN58.2, AN58.3, AN58.4)		Histology Practical Batch A: Spinal cord Batch B: Clinical Examination of Cardiovascular System (Practical, DOAP) SDL: BATCH C: Protein & amino acid metabolism		Spinal cord, Lumbar puncture- PBL, SGD	Sports
Friday		L85: Adrenal Medulla (PY8.2, 8.4)	L127: Pons (AN59.1, AN59.2, AN59.3)		Histology Practical Batch B: Spinal cord Batch C: Clinical Examination of Cardiovascular System (Practical, DOAP) SDL: BATCH C: Protein & amino acid metabolism		Dissection: Medulla	Sports
Saturday		Protein & amino acid metabolism-5(BI 5.3,BI 5.4,BI 5.5,BI 11.17)	L86: Physiology of Growth (PY8.2)		Histology Practical Batch C: Spinal cord Batch A: Clinical Examination of Cardiovascular System (Practical, DOAP) SDL: BATCH C: Protein & amino acid metabolism		Community medicine: Family adoption program	



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Week 26								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L 128: Mid brain (AN61.1, AN61.2, AN61.3)	Clinical Discussion - Phenylketonuria, Alkaptonuria ,MSUD,	Short break	Tutorial Batch A: cranial nerve IX,X (AN62.1) Batch B: Skill certification: Clinical Examination of Cardiovascular System (Practical, DOAP) Practicals: BATCH A: Estimation of serum ALP	Lunch Break	Dissection: Pons	Kannada (Regional language)
Tuesday		Horizontal Integration Ant: Anatomy of Pituitary Phy: Anterior and posterior Pituitary hormones Bio: Central control of water and electrolytes			Tutorial Batch B: cranial nerve IX,X (AN62.1) Batch C: Skill certification: Clinical Examination of Cardiovascular System (Practical, DOAP) Practicals: BATCH A: Estimation of serum ALP		Dissection: Mid brain	Sports
Wednesday		L 129: cranial nerve VII,XIII (AN62.1)	L87: Introduction to CNS , Receptors -(PY10.1, 9.4, 9.5)		Tutorial Batch C:cranial nerve IX,X (AN62.1) Batch A: Skill certification: Clinical Examination of Cardiovascular System (Practical, DOAP) Practicals: BATCH B: Estimation of serum ALP		Dissection: Mid brain	Sports
Thursday	Food we eat and their nutritive value – Macronutrients & Micronutrients SGD-1 & 2 CM 5.1	Clinical case discussion on urea cycle defect	L 130: Cerebellum (AN60.1, AN60.2, AN60.3)		SDL 15 Batch A: cranial nerve V (AN62.1) Batch B:Metabolic syndrome(SDL) SGT Batch C: Urea cycle defects, Uremia and hyperammonemia		Dissection: Cerebellum	Sports
Friday		L88: Synapse -1 (PY10.2)	L131: Cerebrum-I (AN62.2)		SDL 15 Batch B: cranial nerve V (AN62.1) Batch C: Metabolic syndrome(SDL) SGT Batch A: Urea cycle defects, Uremia and hyperammonemia		Dissection: Cerebellum	Sports
Saturday		Protein & amino acid metabolism-6 (BI 5.3, BI 5.4, BI 5.5, BI 11.17)	L89: Synapse -2 (PY10.2)		SDL 15 Batch C: cranial nerve V (AN62.1) Batch A: Metabolic syndrome(SDL) SGT Batch B: Urea cycle defects, Uremia and hyperammonemia		Foundation Course: Documentation and Medical records	



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Week 27									
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm		4-5.30pm
Mon		L 132: cranial nerve III, IV,VI (AN62.1)	Protein & amino acid metabolism-7 (BI 5.3, BI 5.4, BI 5.5, BI 11.17)	Short break	SDL16 Batch A: cranial nerve I, II (AN62.1, AN30.5) Batch B: Clinical Examination of Abdomen (Practical, DOAP) BATCH C: Revision for quantitative practical experiments	Lunch Break	Dissection: Cerebrum		Kannada (Regional language)
Tuesday		L90: Reflexes 1(PY10.2)	L133: Cerebrum-II (AN62.3)		SDL16 Batch B: cranial nerve I, II (AN62.1, AN30.5) Batch C: Clinical Examination of Abdomen (Practical, DOAP) BATCH A: Revision for quantitative practical experiments		Dissection: Cerebrum		Sports
Wednesday		L134: Basal ganglia and limbic system(AN62.4)	L91: Reflexes 2(PY10.2)		SDL 16Batch C: cranial nerve I, II (AN62.1, AN30.5) Batch A: Clinical Examination of Abdomen (Practical, DOAP) BATCH B: Revision for quantitative practical experiments		Dissection: Basal ganglia and limbic system		Sports
Thursday	Demonstrate the correct method of performing a nutritional assessment of individuals and families by using the appropriate method SGD-3 & 4 CM 5.2 Vertical integration General Medicine & Paediatrics	Protein & amino acid metabolism-8 (BI 5.3, BI 5.4, BI 5.5, BI 11.17)	L 135: Histology: Cerebrum, ,cerebellum & pineal gland(AN64.1, AN43.3)		Histology Practical Batch A: Cerebrum ,cerebellum & pineal gland Batch B: Clinical Examination of Higher Mental Functions (Practical, DOAP) Batch C: Biologically important derived products of amino acids		L136: Diencephalon-I (AN62.5)	Dissection: Diencephalon	Sports
Friday		L92: Sensory System & Ascending Tracts (PY10.3)	L137: Diencephalon-II (AN62.5)		Histology Practical Batch B: Cerebrum ,cerebellum & pineal gland Batch C: Clinical Examination of Higher Mental Functions (Practical, DOAP) Batch A: Biologically important derived products of amino acids		Dissection: Diencephalon		Sports
Saturday		Lecture: Biological oxidation-1(BI 6.6)	L93: Pain 1 (PY10.2)		Histology Practical Batch C: Cerebrum ,cerebellum & pineal gland Batch A: Clinical Examination of Higher Mental Functions (Practical, DOAP) Batch B: Biologically important derived products of amino acids		AETCOM 1.4: Communication		



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Week 28									
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm		4-5.30pm
Mon		L138: Ventricles –I (AN63.1)	ECE -Ophthalmology DEPT; eye palsy Batch B: Visit to Dept. of Nephrology- Dialysis unit- Batch C: Visit to OBG: Anemia			Lunch Break	Dissection: Diencephalon		Kannada (Regional language)
Tuesday		L94: Pain 2 (PY10.2)	ECE -Ophthalmology DEPT; eye palsy Batch C: Visit to Dept. of Nephrology- Dialysis unit- Batch A: Visit to OBG: Anemia				Dissection: Ventricles	L139: Development of CNS-1	Sports
Wednesday		L140: Ventricles -II (AN63.1, AN63.2, AN56.2)	ECE -Ophthalmology DEPT; eye palsy Batch A: Visit to Dept. of Nephrology- Dialysis unit Batch B: Visit to OBG: Anemia				Dissection: Ventricles		Sports
Thursday	Demonstrate the correct method of performing a nutritional assessment of the community by using the appropriate method. Epidemiology of common nutrition related health disorders, their control and management – Vitamin A SGD-5 & 6 CM 5.2 & 5.3	Lecture: Biological oxidation-2(BI 6.6)	L141: Blood supply of brain (AN62.6)	Short break	SDL-17 Surface marking, radiology & Embryology of head & neck-batches (AN43.7, AN43.8) Batch B: Practical Formative Assessment and Feedback BATCH C: Revision and assignment question discussion		L142: Development of CNS-II		Sports
Friday		L95 : Thalamus (PY 10.7)	L143:CSF circulation, Blood brain barrier		SDL-17 Surface marking, radiology & Embryology of head & neck-batches (AN43.7, AN43.8) Batch C: Practical Formative Assessment and Feedback BATCH A: Revision and assignment question discussion		Dissection: Blood supply of brain		Sports
Saturday		Lecture: Biological oxidation-3(BI 6.6)	L96: Pyramidal tract (PY 10.4)		SDL-17 Surface marking, radiology & Embryology of head & neck-batches (AN43.7, AN43.8) Batch A: Practical Formative Assessment and Feedback BATCH B: Revision and assignment question discussion		Foundation Course: Sociology		



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Week 29 Module: INTERNALS -2			
Day	9.00 am – 1.00pm	1-2 pm	2-4pm
Monday	Internals-2 THEORY (Anatomy)	Lunch Break	
Tuesday	Internals-2 THEORY (Physiology)		
Wednesday	Internals-2 THEORY (Biochemistry)		
Thursday	Internals PRACTICALS		Internals PRACTICALS
Friday	Internals PRACTICALS		Internals PRACTICALS
Saturday	Internals PRACTICALS		Internals PRACTICALS



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Week 30									
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11 am	11am-1 pm	1-2 pm	2 -4pm		4-5.30pm
Mon		L144: Anterolateral abdominal wall (AN44.1, AN44.2, AN44.6, AN44.7)	Lecture: Nucleic acids – 1 (BI 2.1, BI3.2, BI 7.1)	Short break	Osteology Batch A: Lumbar vertebrae (AN53.1) Batch B: Clinical Examination of Sensory System (Practical, DOAP) SGD: BATCH C: Total Cholesterol/TG/ HDL	Lunch Break	Dissection: anterior abdominal wall		Kannada (Regional language)
Tuesday		Horizontal Integration Ant: Surface land mark of abdomen (AN55.1) Phys: Dermatome and referred pain			Osteology Batch B: Lumbar vertebrae (AN53.1) Batch C: Clinical Examination of Sensory System (Practical, DOAP) SGD: BATCH A: Total Cholesterol/TG/ HDL		Dissection: anterior abdominal wall		Sports
Wednesday		L145: Genetics: Chromosome (AN73.1, AN73.2, AN73.3)	L97: Extra-pyramidal Tracts (PY 10.4)		Osteology Batch C: Lumbar vertebrae (AN53.1) Batch A: Clinical Examination of Sensory System (Practical, DOAP) SGD: BATCH B: Total Cholesterol/TG/ HDL		L146: Histology: Lip & tongue (AN43.2, AN43.3)	Dissection	Sports
Thursday	Epidemiology of common nutrition related health disorders, their control and management – Iron & Iodine SGD-7 & 8 CM 5.3 Vertical integration General Medicine & Paediatrics	Lecture: Nucleic acids – 2 (BI 7.1)	L147: Rectus sheath & its content (AN44.3)		Histology Practical Batch A: Lip & tongue (AN43.2, AN43.3) Batch B: Skill certification: Clinical Examination of Sensory System (Practical, DOAP) BATCH C: Chemistry of Nucleic acids (BI 7.1)		Dissection: Rectus sheath & its content		Sports
Friday		L98: Spinal Cord Lesions (PY10.6)	L148: Histology: general plan of GIT & oesophagus		Histology Practical Batch B: Lip & tongue (AN43.2, AN43.3) Batch C: Skill certification: Clinical Examination of Sensory System (Practical, DOAP) BATCH A: Chemistry of Nucleic acids (BI 7.1)		Dissection: Rectus sheath & its content		Sports
Saturday		Lecture: Nucleotide metabolism-3 Purine (BI 6.2, BI 6.3)	L99: Posture & Tone (PY10.4)		Histology Practical Batch C: Lip & tongue (AN43.2, AN43.3) Batch A: Skill certification: Clinical Examination of Sensory System (Practical, DOAP) BATCH B: Chemistry of Nucleic acids (BI 7.1)		Community medicine: Family adoption program		



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Week 31								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45 - 11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L149: Inguinal region (AN44.4, AN44.5)	Lecture: Nucleotide metabolism-4 Pyrimidine (BI 6.2, BI 6.3, BI 6.4)	Short break	Histology Practical Batch A: general plan of GIT & oesophagus Batch B: Clinical Examination of Motor System (Practical, DOAP) Practicals: BATCH C: Estimation of Total Cholesterol	Lunch Break	Dissection: Inguinal region	Kannada (Regional language)
Tuesday		Vertical Integration Anatomy with surgery Inguinal hernia			Histology Practical Batch B: general plan of GIT & oesophagus Batch C: Clinical Examination of Motor System (Practical, DOAP) Practicals: BATCH A: Estimation of Total Cholesterol		Dissection: Inguinal region	Sports
Wednesday		L150: Genetics : Inheritance pattern(AN74.1, AN74.2,AN74.3,A N74.4)	L100: Vestibular Apparatus (PY10.4)		Histology Practical Batch C: general plan of GIT & oesophagus Batch A: Clinical Examination of Motor System (Practical, DOAP) Practicals: BATCH B: Estimation of Total Cholesterol		Dissection: Inguinal region	Sports
Thursday	Epidemiology of common nutrition related health disorders, their control and management – Fluorine, Zn & PEM SGD-9 & 10 CM 5.3 Vertical integration General Medicine & Paediatrics	Clinical case discussion on Lesch nyhan syndrome and ADA deficiency (SCID)	L151: Male external genital organs (AN46.1, AN46.2, AN46.3, AN46.4, AN46.5)		SDL18 Batch A: Varicocoele (AN46.4) Batch B: Skill certification: Clinical Examination of Motor System (Practical, DOAP) SGT batch C : Nucleotide metabolism-1 Purine (BI 6.2, BI 6.3)		Dissection: Male external genital organs	Sports
Friday		L101: Reticular Formation (PY10.5)	L 152: Peritoneum-I (AN47.1, AN47.2)		SDL18 Batch B: Varicocoele (AN46.4) Batch C: Skill certification : Clinical Examination of Motor System (Practical, DOAP) SGT batch A: Nucleotide metabolism-1 Purine (BI 6.2, BI 6.3)		Dissection: Peritoneum	Sports
Saturday		Clinical case discussion on gout	L102: Basal Ganglia 1 (PY10.7)		SDL18 Batch C: Varicocoele (AN46.4) Batch A: Skill certification: Clinical Examination of Motor System (Practical, DOAP) SGT batch B : Nucleotide metabolism-1 Purine (BI 6.2, BI 6.3)		AETCOM 1.4: COMMUNICATION SDL/SGD/Role play 1	



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Week 32									
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11 am	11am-1 pm	1-2 pm	2 -4pm		4-5.30pm
Mon		L153: Peritoneum-II (AN47.3, AN47.4)	ECE – Anat: Medicine; peritonitis Phy: Batch B: Decerebrate & Decorticate rigidity: Charts (Classroom) Bio: BATCH C: Clinical Discussion with Emergency Medicine department – metabolic alkalosis and metabolic acidosis (BI 6.7, BI 6.8, BI 11.17))			Lunch Break	Dissection: Peritoneum,	SDL19- Identification of peritoneal folds (AN47.2)	Kannada (Regional language)
Tuesday		L103: Basal Ganglia 2 (PY10.7)	ECE – Anat: Medicine; peritonitis Phy: Batch C: Decerebrate & Decorticate rigidity: Charts (Classroom) Bio: BATCH A: Clinical Discussion with Emergency Medicine Department – metabolic alkalosis and metabolic acidosis (BI 6.7, BI 6.8, BI 11.17))				L 154: Stomach & Celiac trunk (AN47.5, AN47.6)	Dissection	Sports
Wednesday		L155: Genetics Numerical abnormalities (AN75.1, AN75.3)	ECE – Anat: Medicine; peritonitis Phy: Batch A: Decerebrate & Decorticate rigidity: Charts (Classroom) Bio: BATCH B: Clinical Discussion with Emergency Medicine department – metabolic alkalosis and metabolic acidosis (BI 6.7, BI 6.8, BI 11.17))				Dissection: Stomach		Sports
Thursday	Plan and recommend a suitable diet for the individuals and families based on local availability of foods and economic status in a simulated environment SGD-11 & 12 CM 5.4 Vertical integration General Medicine & Paediatrics	Lecture: Molecular biology-1(BI 7.1, BI 7.2)	L156: Histology: Cardioesophageal junction, Fundus of stomach, Pylorus of stomach (AN52.1, AN52.3)	Short break	Histology Practical Batch A: Cardioesophageal junction, Fundus of stomach, Pylorus of stomach Batch B: Pathophysiology of stroke (SDL) BATCH C– Molecular biology (BI 7.1, BI7.2, BI7.3, BI9.3)		L 157: Embryology: GIT-I(AN52.6)	Dissection: Celiac trunk	Sports
Friday		L104: Limbic System (PY10.7)	L 159: Jejunum, ileum (AN47.5)		Histology Practical Batch B: Cardioesophageal junction, Fundus of stomach, Pylorus of stomach Batch C: Pathophysiology of stroke (SDL) BATCH A– Molecular biology (BI 7.1, BI7.2, BI7.3, BI9.3)		L158: Duodenum (AN47.5, AN47.6)	Dissection: Duodenum	Sports
Saturday		Lecture: Molecular biology-2 (BI 7.2, BI 7.3)	L105: Cerebellum 1 (PY10.7)		Histology Practical Batch C: Cardioesophageal junction, Fundus of stomach, Pylorus of stomach Batch A: Pathophysiology of stroke (SDL) BATCH B– Molecular biology (BI 7.1, BI7.2, BI7.3, BI9.3)		AETCOM 1.4: COMMUNICATION SDL/SGD/Role play 2		



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Week 33								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45 - 11a m	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L 160: Histology: Duodenum, Jejunum, Ileum (AN52.1)	Lecture: Molecular biology-3(BI 7.2, BI 7.3)	Short break	Histology Practical Batch A: Duodenum,Jejunum, Ileum Batch B: Brown-Sequard Syndrome (SGD/Tutorial) Practicals: BATCH C: Estimation of HDL	Lunch Break	Dissection: Duodenum	Kannada (Regional language)
Tuesday		L106: Cerebellum 2 (PY10.7)	L 161: Pancreas (AN47.5, AN47.6)		Histology Practical Batch B: Duodenum,Jejunum, Ileum Batch C: Brown-Sequard Syndrome (SGD/Tutorial) Practicals: BATCH A: Estimation of HDL		Dissection: Jejunum, ileum (AN47.5)	Sports
Wednesday		L162: Genetics structural Abnormalities (AN75.1, AN75.2, AN75.4)	L107: Hypothalamus (PY10.7)		Histology Practical Batch C: Duodenum,Jejunum, Ileum Batch A: Brown-Sequard Syndrome (SGD/Tutorial) Practicals: BATCH B: Estimation of HDL		Dissection: Pancreas	Sports
Thursday	Plan and recommend a suitable diet for the community based on local availability of foods and economic status in a simulated environment SGD-13 CM 5.4 Vertical integration General Medicine & Paediatrics	Lecture: Molecular biology-4(BI 7.3, BI 9.3)	L163: Spleen (AN47.5, (AN47.6)		Osteology Batch A: Sacrum (AN53.1, AN53.4) Batch B: Clinical Examination of Reflexes (Practical, DOAP) SGT: BATCH C: Molecular Biology (BI 7.1, BI7.2, BI7.3, BI9.3)		Dissection: Spleen	Sports
Friday		L108: Cerebral Hemisphere (PY10.7)	L165: Colon (AN47.5)		Osteology Batch B: Sacrum (AN53.1, AN53.4) Batch C: Clinical Examination of Reflexes (Practical, DOAP) SGT: BATCH A: Molecular Biology (BI 7.1, BI7.2, BI7.3, BI9.3)		L 164: Caecum & appendix (AN47.5, AN47.6)	Sports
Saturday		Lecture: Molecular biology-5 (BI 7.1, BI 7.2, BI 7.3, BI 9.3)	L109 : Learning & Memory- (PY10.9)		Osteology Batch C: Sacrum (AN53.1, AN53.4) Batch A: Clinical Examination of Reflexes (Practical, DOAP) SGT: BATCH B: Molecular Biology (BI 7.1, BI7.2, BI7.3, BI9.3)		AECTCOM 1.3	



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Week 34									
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm		4-5.30pm
Mon		L 166: Histology: Large intestine, Appendix (AN52.1)	Lecture: Molecular biology-6 (BI 7.1, BI 7.2, BI 7.3, BI 9.3)	Short break	Histology Practical Batch A: Large intestine, Appendix Batch B: Skill certification : Clinical Examination of Reflexes (Practical, DOAP) Practicals: BATCH C: Estimation of TG	Lunch Break	Dissection: Caecum & appendix, colon		Kannada (Regional language)
Tuesday		Horizontal Integration Ant: Anatomy basis GI ulcer Phy: Experimental basis of Gastric secretion Bio: Gastric secretions, gastric pH, Bile secretions			Histology Practical Batch B: Large intestine, Appendix Batch C: Skill certification : Clinical Examination of Reflexes (Practical, DOAP) Practicals: BATCH A: Estimation of TG		SDL 20 - Appendicitis		Sports
Wednesday		L 167: Liver (AN47.5, (AN47.6)	L110: Speech & its disorders (PY 10.9)		Histology Practical Batch C: Large intestine, Appendix Batch A: Skill certification : Clinical Examination of Reflexes (Practical, DOAP) Practicals: BATCH B: Estimation of TG		Dissection: Liver		Sports
Thursday	Methods of nutritional surveillance, principles of nutritional education and rehabilitation in the context of sociocultural factors. SGD-14 CM 5.5 Vertical integration General Medicine & Paediatrics	Lecture: Molecular biology-7 (BI 7.1, BI 7.2, BI 7.3, BI 9.3)	L 168: Histology: Liver(AN52.1)		Histology Practical Batch A: : Liver Batch B: Clinical Examination of Cranial Nerves 1-6 (Practical, DOAP) SGT Batch C: Nucleotide Analogues and its application		Dissection: Liver		Sports
Friday		L111 : EEG & Sleep (PY10.8)	L169: Extra hepatic biliary apparatus and portal vein (AN47.6, AN47.7, AN47.8)		Histology Practical Batch B: : Liver Batch C: Clinical Examination of Cranial Nerves 1-6 (Practical, DOAP) SGT Batch A: Nucleotide Analogues and its application		L170: Genetics: Inborn Errors of metabolism (AN74.4)	Dissection: Liver	Sports
Saturday		Clinical case discussion on DNA repair defects and disorders (xeroderma)	L112: CSF, BBB, LP (PY10.8)		Histology Practical Batch C: : Liver Batch A: Clinical Examination of Cranial Nerves 1-6 (Practical, DOAP) SGT Batch B: Nucleotide Analogues and its application		AETCOM 1.4 Communication summary and feedback		



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Week 35									
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm		4-5.30pm
Mon		L 171: Histology: Pancreas, Gall bladder (AN52.1)	Lecture: Molecular biology techniques and gene therapy (BI 7.4)	Short break	Histology Practical Batch A: Pancreas, Gall bladder Batch B: Clinical Examination of Cranial Nerves 7-12(Practical, DOAP) SGD: BATCH C: Estimation of Serum inorganic phosphates	Lunch Break	L 172: Embryology: GIT-II(AN52.6)	Dissection: Extra hepatic biliary apparatus and portal vein	Kannada (Regional language)
Tuesday		Vertical Integration Physiology with ophthalmology : Glaucoma			Histology Practical Batch B: Pancreas, Gall bladder Batch C: Clinical Examination of Cranial Nerves 7-12(Practical, DOAP) SGD: BATCH A: Estimation of Serum inorganic phosphates		L173: Rectum (AN48.2, AN48.8)		Sports
Wednesday		L 174: Prenatal diagnosis & genetic counselling (AN81.1, AN81.2, AN81.3, AN75.5)	L113: Introduction to Special Senses & Vision (PY10.17)		Histology Practical Batch C: Pancreas, Gall bladder Batch A: Clinical Examination of Cranial Nerves 7-12(Practical, DOAP) SGD: BATCH B: Estimation of Serum inorganic phosphates		Dissection: Rectum (AN48.2, AN48.8)		Sports
Thursday	Principles of demography, demographics cycle, vital statistics Lecture-1 CM 9.1	Lecture: Molecular biology techniques and gene therapy (BI 7.4)	L175 : Posterior abdominal wall – thoraco lumbar fascia(AN45.1, AN45.2, AN45.3, AN47.12)		SDL 21: Batch A-Posterior abdominal wall – thoraco lumbar fascia Batch B: Skill certification: Clinical Examination of Cranial Nerves 1-12(Practical, DOAP) SGT: BATCH C: Molecular biology techniques and gene therapy (BI 7.4)		L176: clinical problems		Sports
Friday		L114 : Visual Pathway , lesion (PY10.18)	L178: Anal canal (AN48.2)		SDL21: Batch B-Posterior abdominal wall – thoraco lumbar fascia Batch C: Skill certification: Clinical Examination of Cranial Nerves 1-12(Practical, DOAP) SGT: BATCH A: Molecular biology techniques and gene therapy (BI 7.4)		L 177: Embryology: GIT-III(AN52.6)	Dissection: Posterior abdominal wall	Sports
Saturday		Lecture: Molecular biology techniques and gene therapy (BI 7.4)	L115: Optics & refractive errors (PY 10.13, 10.14)		SDL 21: : Batch C-Posterior abdominal wall – thoraco lumbar fascia Batch A: Skill certification: Clinical Examination of Cranial Nerves 1-12(Practical, DOAP) SGT: BATCH B: Molecular biology techniques and gene therapy (BI 7.4)		Community medicine: Family adoption program		



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Week 36									
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm	
Mon		L 179: Kidney (AN47.5)	ECE- Anat-surgery: Urinary Bladder Phy: Batch B: Refractive errors, Visual pathway -Case history/Reports (Classroom) BATCH C: ECE- Lipid Profile			Lunch Break	Dissection: Anal canal (AN48.2)	Kannada (Regional language)	
Tuesday		L116: Photochemistry of Vision (PY10.17)	ECE- Anat-surgery: Urinary Bladder Phy: Batch C: Refractive errors:, Visual pathway -/Reports Case history/Reports (Classroom) BATCH A: ECE- Lipid Profile				Dissection: Kidney	Sports	
Wednesday		L 180: Suprarenal gland (AN47.5)	ECE- Anat-surgery: Urinary Bladder Phy: Batch A: Refractive errors, Visual pathway - Case history/Reports (Classroom) BATCH B: ECE- Lipid Profile				Dissection: Kidney	Sports	
Thursday	Causes of declining sex ratio and its social health implications Lecture-2 CM 9.3	Lecture: Molecular biology techniques and gene therapy (BI 7.4)	L 181: Histology: Kidney (AN52.2)	Short break	Histology Practical Batch A: Kidney Batch B: Alzheimer's and Dementia (SDL) SGT: BATCH C: Molecular biology techniques and gene therapy (BI 7.4)		Dissection: Suprarenal gland	Sports	
Friday		L117: Electrophysiology of Vision, Colour vision (PY10.17)	L183: Histology- Ureter, urinary bladder (AN52.2)		Histology Practical Batch B: Kidney Batch C: Alzheimer's and Dementia (SDL) SGTL: BATCH A: Molecular biology techniques and gene therapy (BI 7.4)		L 182: Ureter, urinary bladder (AN48.5, AN48.6)	Dissection: Suprarenal gland	Sports
Saturday		Lecture: Organ function tests (LIVER function test, Renal function test (BI 6.15, BI 11.17)	L118: Hearing -1 (PY10.15)		Histology Practical Batch C: Kidney Batch A:Alzheimer's and Dementia(SDL) SGT: BATCH B: Molecular biology techniques and gene therapy (BI 7.4)		AETCOM 1.3		



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Week 37									
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11 am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm	
Mon		L 184: Urethra (AN48.2)	Lecture: Organ function tests (Thyroid Function Test (BI 6.13, BI 6.14, BI 6.15, BI 11.17)	Short break	Histology Practical Batch A: Ureter, urinary bladder Batch B: Perimetry (Practical, DOAP) BATCH C: Estimation of Serum Calcium	Lunch Break	Dissection: Ureter, Urinary bladder		Kannada Regional language
Tuesday		L119: Hearing-2 (PY10.15)	L185: Development of Renal system-I		Histology Practical Batch A: Ureter, urinary bladder Batch C: Perimetry (Practical, DOAP) BATCH A: Estimation of Serum Calcium		L 186: Abdominal aorta and inferior vena cava (AN47.8, AN47.9, AN47.10, AN47.11)	Dissection: Ureter, Urinary bladder	Sports
Wednesday		L187: Histology: Suprarenal gland (AN52.1)	L120: Hearing-3 (PY10.16)		Histology Practical Batch A: Ureter, urinary bladder Batch A: Perimetry (Practical, DOAP) BATCH B: Estimation of Serum Calcium		L 187: Pelvic organs		Sports
Thursday	Causes and consequences of population explosion and population dynamics of India Lecture-3 CM 9.4	Clinical chemistry- Quality control (BI 11.16)	L 188: Development of Renal system-II (AN52.7)		Histology Practical Batch A: Suprarenal gland/ Histology revision Batch B: Revision: Perimetry (Practical, DOAP) BATCH C: Revision and minerals (BI 6.9, B6.10)		SDL22-embryology models		Sports
Friday		L121: Taste & Smell (PY10.13, PY10.14)	L 189: Pelvic diaphragm (AN48.1)		Histology Practical Batch B: Suprarenal gland/ Histology revision Batch C: Revision: Perimetry (Practical, DOAP) BATCH A: Revision and minerals (BI 6.9, B6.10)		Formative assessment & feedback - Abdomen		Sports
Saturday		Lecture: Minerals- 1 Macro Nutrients (BI 6.9)	L121: Reproductive Physiology & Sex determination (PY9.1)		Histology Practical Batch C: Suprarenal gland/ Histology revision Batch A: Revision: Perimetry (Practical, DOAP) BATCH B: Revision and minerals (BI 6.9, B6.10)		AETCOM 1.3		



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Week 38								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L 190: Perineum (AN49.1, AN49.2, AN49.3)	Lecture: Minerals-2 Micro Nutrients (BI 6.9, BI 6.10)	Short break	Osteology Batch A: Pelvis Batch B: EOG, ERG and BERA(SDL) BATCH C: Demonstration AUTOANALYSER	Lunch Break	Dissection: Pelvic diaphragm	Kannada (Regional language)
Tuesday		Horizontal Integration Ant: Nerve supply of Bladder Phy: Disorder of Micturition Bio: Urine analysis			Osteology Batch B: Pelvis Batch C: EOG, ERG and BERA(SDL) BATCH A: Demonstration AUTOANALYSER		SGD Perineum	Sports
Wednesday		L191: Ischiorectal fossa (AN49.4, AN49.5)	L122: Puberty (PY9.3)		Osteology Batch C: Pelvis Batch A: EOG, ERG and BERA(SDL) BATCH B: Demonstration AUTOANALYSER		L 192 Histology: Testis, Epididymis (AN52.2)	Sports
Thursday	Calculate and interpret demographic indices including birth rate, death rate and also fertility rates SGD-1 & 2 CM 9.2 Vertical integration OBG & Paediatrics	Lecture: Minerals-3 Micro Nutrients (BI 6.9, BI 6.10)	L 193: vas deferens, seminal vesicle & prostate (AN48.2, AN48.5, AN48.7)		Histology Practical Batch A: Testis, Epididymis Batch B: Practical Formative Assessment & Feedback Batch C: Practical Formative Assessment & Feedback		Dissection- Ischiorectal fossa	Sports
Friday		L123: Male Reproductive System (PY9.3)	L 194: Ovary & Fallopian tube (AN48.2, AN48.5)		Histology Practical Batch B: Testis, Epididymis Batch C: Practical Formative Assessment & Feedback Batch A: Practical Formative Assessment & Feedback		Dissection: vasdeferens, Prostrate	Sports
Saturday		Lecture: Minerals-4 Micro Nutrients (BI 6.9, BI 6.10)	L124: Female Reproductive System-1(PY9.3, 9.4, 9.5)		Histology Practical Batch C: Testis, Epididymis Batch A: Practical Formative Assessment & Feedback Batch C: Practical Formative Assessment & Feedback		AETCOM 1.3	



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Week 39								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L 195: Histology: vas deferens, prostate & penis (AN52.2)	Clinical case discussion on mineral deficiency (Rickets, Wilson's diseases, Anemia)	Short break	Histology Practical Batch A: vas deferens, prostate & penis Batch B: Interpretation: Charts, Problems, Case History BATCH C: Demonstration - paper chromatography, TLC	Lunch Break	Dissection: Ovary & Fallopian tube	Kannada (Regional language)
Tuesday		Vertical Integration: Ant with Surgery : BPH			Histology Practical Batch B: vas deferens, prostate & penis Batch C: Interpretation: Charts, Problems, Case History BATCH A: Demonstration - paper chromatography, TLC		L196: Embryology: reproductive system –I (AN52.8)	Sports
Wednesday		L 197: Histology: Ovary, Corpus luteum and uterine tube (AN52.2, AN52.3)	L122: Female Reproductive System-2 (PY9.3, 9.4, 9.5)		Histology Practical Batch C: vas deferens, prostate & penis Batch A: Interpretation: Charts, Problems, Case History BATCH B: Demonstration - paper chromatography, TLC		Dissection: Ovary & Fallopian tube	Sports
Thursday	Methods of population control – Barrier methods, Intra-uterine devices, Hormonal contraceptives SGD-3 CM 9.5 and 10.6 Vertical integration OBG	Lecture: Acid base balance-1(BI 6.7, BI 6.8, BI 11.17)	L 198: Uterus (AN48.2, AN48.8)		Histology Practical Batch A: Ovary, Corpus luteum and uterine tube Batch B: Puberty & Disorders (SGD, Tutorial) Batch C: Acid base balance (BI 6.7, BI 6.8, BI 11.17))		Dissection: uterus	Sports
Friday		L123: Physiology of Pregnancy and Lactation (PY9.8)	L199: genetics revision		Histology Practical Batch B: Ovary, Corpus luteum and uterine tube Batch C: Puberty & Disorders (SGD, Tutorial) Batch A: Acid base balance (BI 6.7, BI 6.8, BI 11.17))		Dissection: uterus	Sports
Saturday		Lecture: Acid base balance-2(BI 6.7, BI 6.8, BI 11.17)	L124: Fetoplacental unit, Fetal & New born physiology (PY9.8)		Histology Practical Batch C: Ovary, Corpus luteum and uterine tube Batch A: Puberty & Disorders (SGD, Tutorial) Batch B: Acid base balance (BI 6.7, BI 6.8, BI 11.17))		AETCOM 1.3	



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Week 40									
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm		4-5.30pm
Mon		L 200: Pelvic vessels and sacral plexus(AN48.3, AN48.4)	ECE – Anat-Uterus, OBG ECE:Phy: Batch B: Physiology of endurance exercise: Videos (Classroom) Biochemistry ECE BATCH C : Myocardial infraction and Obesity (classroom)			Lunch Break	Dissection: Pelvis	Kannada (Regional language)	
Tuesday		L124 : Family Welfare Programme (PY9.6)	ECE – Anat-Uterus, OBG ECE: Phy: Batch C: Physiology of endurance exercise: Videos (Classroom) Biochemistry ECE BATCH A: Myocardial infraction and Obesity (classroom)				Dissection: Pelvic vessels and sacral plexus	Sports	
Wednesday		L201: Histology: Uterus & cervix (AN52.2)	ECE – Anat-Uterus, OBG ECE: Phy: Batch A: Physiology of endurance exercise: Videos (Classroom) Biochemistry ECE BATCH B: Myocardial infraction and Obesity (classroom)				L200: pelvis clinical problems	Sports	
Thursday	Methods of population control - Post-conceptional methods and Miscellaneous methods SGD-4 CM 9.5 and 10.6 Vertical integration OBG	Lecture: Nutrition-1 (BI 8.1, BI 8.2, BI 8.3, BI 8.5)	L202: Embryology: reproductive system – II(AN52.8)	Short break	Histology Practical Batch A: Uterus & cervix Batch B: Physiological basis of Pregnancy Tests (SGD/Tutorial) SGT batch C: Nutritional indices and Specialized diet for cancer, diabetes, pregnancy and chronic diseases		AETCOM-1.2	Sports	
Friday		L125: Physiology of Yoga & meditation (PY11.2-11.14)	L 203: Sectional anatomy (AN51.1, AN51.2)		Histology Practical Batch B: Uterus & cervix Batch C: Physiological basis of Pregnancy Tests (SGD/Tutorial) SGT BATCH A: Nutritional indices and Specialized diet for cancer, diabetes, pregnancy and chronic diseases		AETCOM- 1.5, activity	Sports	
Saturday		Lecture: Nutrition-2 (BI 8.1, BI 8.2, BI 8.3, BI 8.5)	L126: Physiology of ageing and Stress (PY8.5,11.7)		Histology Practical Batch C: Uterus & cervix Batch A: Physiological basis of Pregnancy Tests (SGD/Tutorial) SGT BATCH B: Nutritional indices and Specialized diet for cancer, diabetes, pregnancy and chronic diseases		AETCOM- 1.5, activity		



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Week41								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L204: Radiology of Limbs	Lecture: Nutrition and dietetics -3 (BI 11.17, BI 11.23, BI 11.24)	Short break	Surface marking, Embryology models of abdomen & pelvis- Batches Histology Practical Batch A: Revision Batch B: Revision: Hematology Practicals SGD: BATCH C: Demonstration pH meter, electrolyte analysis by ISE, ABG analyzer	Lunch Break		Kannada (Regional language)
Tuesday		L127: Exercise Physiology (PY11.4-11.14)	L205: Revision Sagittal section of Head & Neck		Surface marking, , Embryology models of abdomen & pelvis- Batches Histology Practical Batch B: Revision Batch C: Revision: Hematology Practicals SGD: BATCH A: Demonstration pH meter, electrolyte analysis by ISE, ABG analyzer			Sports
Wednesday		L206: Revision Cerebrum	L128: Skin & Body temperature (PY11.1,11.2)		Surface marking, Embryology models of abdomen & pelvis- Batches Histology Practical Batch C: Revision Batch A: Revision: Hematology Practicals SGD: BATCH B: Demonstration pH meter, electrolyte analysis by ISE, ABG analyzer			Sports
Thursday	National population policy basis and principles of National family welfare Programme including the organization, technical and operational aspects Lecture-4 CM 9.6 and 10.7	Lecture: Extracellular matrix-1 (BI 9.1. BI 9.2)	L207: Radiology of H & N		Batch B: Revision of Pulse & Blood Pressure Batch C : Intermediary metabolism and Homeostasis (BI 6.1,BI3.8,BI 4.5, BI 3.10, BI 11.17)			Sports
Friday		L129: Revision: Blood- Jaundice, Immunity	L208: Radiology of abdomen & pelvis		Batch C: Revision of Pulse & Blood Pressure Batch A : Intermediary metabolism and Homeostasis (BI 6.1,BI3.8,BI 4.5, BI 3.10, BI 11.17)			Sports
Saturday		Lecture: Extracellular matrix-2 (BI 9.1. BI 9.2)	L130: Revision: NMP NMJ		Batch A: Revision of Pulse & Blood Pressure Batch B: Intermediary metabolism and Homeostasis (BI 6.1, BI3.8, BI 4.5, BI 3.10, BI 11.17)		Community medicine: Family adoption program	



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Week 42								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L209: Revision Cerebellum	Lecture: Intermediary metabolism (BI 6.1, BI 3.8, BI 4.5, BI 3.10, BI 11.17)	Short break	Batch B: Finger Plethysmography (Practical, DOAP) SGD: BATCH C: DEMONSTRATION-protein electrophoresis & immunodiffusion	Lunch Break		Kannada (Regional language)
Tuesday		Horizontal Integration Ant: pedigree and Genetic counselling Phy: Chromosomal disorders Bio: Inborn borne error and gene therapy			Batch C: Finger Plethysmography (Practical, DOAP) SGD: BATCH A: DEMONSTRATION-protein electrophoresis & immunodiffusion			Sports
Wednesday		L210: Revision ventricles	L131: Revison RS Transport of Gases		Batch A: Finger Plethysmography (Practical, DOAP) SGD: BATCH B: DEMONSTRATION-protein electrophoresis & immunodiffusion			Sports
Thursday	Sources of vital statistics including census, SRS, NFHS and NSSO Lecture-5 CM 9.7	Lecture: Intermediary metabolism and Homeostasis (BI 6.1, BI 3.8, BI 4.5, BI 3.10, BI 11.17)	L211: Revision Diaphragm		Batch B: Skill Certification: Clinical Examination of Special Senses (PY10.20) SGT Batch C: cell cycle inhibitors, molecular techniques for cancer detection (cancer markers) and treatment			Sports
Friday		L132: Revision- CVS Blood pressure	L212: Revision Aorta & IVC		Batch C: Skill Certification: Clinical Examination of Special Senses (PY10.20) SGT Batch A: cell cycle inhibitors, molecular techniques for cancer detection (cancer markers) and treatment			Sports
Saturday		Lecture: Biochemistry of cancer -1 (BI 10.1, 10.2)	L133: Revision GIT Motility and secretions		Batch A: Skill Certification: Clinical Examination of Special Senses (PY10.20) SGT Batch B: cell cycle inhibitors, molecular techniques for cancer detection (cancer markers) and treatment		Community medicine: Family adoption program	



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Week 43								
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm
Mon		L213: Revision Stomach & celiac trunk	Lecture: Biochemistry of cancer-2 (BI 10.1, 10.2))	Short break	Batch B: Physiology of Yoga (SGD/Tutorial) SGD: BATCH C: Demonstration -ELISA and DNA isolation from blood/tissue	Lunch Break		Kannada (Regional language)
Tuesday		Vertical Integration Biochemistry with Medicine Anemia			Batch C: Physiology of Yoga (SGD/Tutorial) SGD: BATCH A: Demonstration -ELISA and DNA isolation from blood/tissue			Sports
Wednesday		L214: Revision Liver	L134: Revision Renal: Counter current mechanism		Batch A: Physiology of Yoga (SGD/Tutorial) SGD: BATCH B: Demonstration -ELISA and DNA isolation from blood/tissue			Sports
Thursday	Formative Assessment & Feedback - CM	Lecture: Biochemistry of cancer-3 (BI 10.1, 10.2)	L215: Revision Duodenum, pancreas & spleen		Batch B: Skill Certification: Clinical Examination of CNS (PY10.11) BATCH C: revision			Sports
Friday		L134: Revision Endocrinology: Thyroid	L216: Revision kidney		Batch C: Skill Certification: Clinical Examination of CNS (PY10.11) BATCH C: revision			Sports
Saturday		Revision	L135: Revision CNS Basal ganglia, Cerebellum		Batch A: Skill Certification: Clinical Examination of CNS (PY10.11) BATCH C: revision		SPORTS	



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Week 44									
Day	8-8.45am	8.45-9.45 am	9.45-10.45am	10.45-11am	11am-1 pm	1-2 pm	2 -4pm	4-5.30pm	
Mon		L217: Revision perineal spaces	Revision	Short break	BATCH C: revision	Lunch Break		Kannada (Regional language)	
Tuesday		L138: Special senses Revision vision	L218: Revision male reproductive system		BATCH A: revision			Sports	
Wednesday		L219: Revision female reproductive system	Revision		BATCH B: revision			Sports	
Thursday	Revision classes-CM	Revision	L220: Pelvic sections		BATCH C: revision			Sports	
Friday		Revision	Revision		BATCH A: revision			Sports	
Saturday		Revision	Revision		BATCH B: revision		SPORTS		



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Week 45 Module: INTERNALS -3			
Day	9.00 am – 1.00pm	1-2 pm	2-4pm
Monday	Internals-3 THEORY (Anatomy)	Lunch Break	
Tuesday	Internals-3 THEORY (Physiology)		
Wednesday	Internals-3 THEORY (Biochemistry)		
Thursday	Internals PRACTICALS		Internals PRACTICALS
Friday	Internals PRACTICALS		Internals PRACTICALS
Saturday	Internals PRACTICALS		Internals PRACTICALS



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Time Utilization in hours for I year MBBS											
ANATOMY			PHYSIOLOGY			BIOCHEMISTRY			COMMUNITY MEDICINE/OTHERS		
	Required (Hrs)	As per time table (Hrs)		Required (Hrs)	As per time table (Hrs)		Required (Hrs)	As per time table (Hrs)		Required (Hrs)	As per time table (Hrs)
Theory (Lecture)	220	220	Theory	138	138	Theory	80	82	AETCOM	26	36
Practicals/ Small group teaching (SGD)/Tutorials/Seminar	410	415	Practicals (DOAP) / Small group teaching (SGD)/Tutorials/Seminar	308	312	Practicals (DOAP) / Small group teaching (SGT)/Tutorials	150	160	Community medicine lecture	20	20
Integration learning	22	22	Integration hours	22	22	Integration hours	22	24	Community medicine SGD/integrated learning	20	20
SDL	40	44	SDL	15	15	SDL	15	20	Family adoption program (community medicine)	27	27
Early clinical exposure (ECE)	12+18=30	30	Early clinical exposure (ECE)	12+18=30	33	Early clinical exposure (CE)	12+18=30	30	Sports & Extracurricular activities	60	130
Number of procedures for certification*	2	2	Number of procedures for certification*	13	12	Number of procedures for certification*	5	5	Internal Examination	80	81
Formative Assessment & feedback	6	12	Formative Assessment & feedback	6	6	Formative Assessment & feedback	6	6			
AETCOM module 1.1 & 1.2	8+4=12	14	AETCOM 1.3	15 (7+8)	15	AETCOM 1.4	2+4+1=7	7			