

Date	08:30	09:30	10:30 - 10:45	10:45
Day 1	Welcome and Introduction to foundation course Dr. Praveen	Dean's address Dr. S H Ravat		Medical Profession and Physicians role in society / Indian Medical Graduate/Antirragging Dr.M.Y Nadkar
	FC1.5	FC 1.4, 1.5		FC 1.1, 1.2
	L	L		L
Day 2	Orientation by Biochemistry Dept	Orientation by Physiology Dept		Healthcare systems in India
	FC1.5	FC1.5		FC3.3, 4.4,1.8
	L	L		L
Day 3	Introduction to Anatomy 1	Introduction to Anatomy 2		General Anatomy Bone 1
	AN 1.1	AN 1.1		AN 1.2
	L	L		L
Day 4	General Physiology-Cell, Homeostasis	Hematology: Blood Components & Plasma Proteins		History of Medicine
	PY 1.1-1.2	PY 2.1-2.2		FC:1.10
	HI BI : L	HI BI L		L
Day 5	Introduction to Embryology	Microanatomy Epithelium 2		General Anatomy Bone 2
	AN 76.1, 76.2	AN 65.1		AN 2.1,2.2,2.3
	L	L		L
Day 6	Nerve- Neuron, Neuroglia, NGF	Hematology : Hemoglobin		General Physiology- Transport mechanisms
	PY 3.1	PY 2.3		PY 1.5
	HI AN L	HI BI L		L
Day 7	Microanatomy Connective Tissue	Microanatomy Connective Tissue		General Anatomy Joint 1
	AN 66.1	AN 66.2		AN 2.5
	VI Pa	HI BI		VI Or

Day 8	General Physiology-Body Fluid compartments,	Muscle Physiology - Types & Structure		General Physiology-Resting Membrane Potential
	PY 1.6-1.7	PY 3.7		PY 1.8
	HI BI L	HI AN L		L
Day 9	General Anatomy Joint 2	General Anatomy Muscle		General Anatomy Skin Fascia 1
	AN 2.6	AN 3.1, 3.3		AN 4.1
	L	S		L
Day 10	Hematology: RBC : Formation and regulation	General Physiology- Intercellular Communication & Apoptosis		General Physiology-RMP & Action Potential
	PY 2.4	PY 1.3-1.4		PY 1.8-3.8
	L	VI PA <b>SGD</b>		L
Day 11	General Anatomy Skin Fascia 2	General anatomy CVS 1		Fertilization and contraception
	AN 4.2	AN 5.1-5.4		AN 77.4, 77.5
	VI Dr	HI Py		VI Og
Day 12	Nerve Physiology- Action Potential	Muscle Physiology -NMJ		Hematology: WBC : Formation and regulation
	PY 3.8	PY 3.4 3.5 3.6		PY 2.6
	L	VI AS, PH L		SGD
Day 13	General anatomy lymphatic system	Skin Fascia		Front thigh - 1
	AN 6.1-6.3	AN 4.1-4.5		AN 15.1, 15.2, 20.4
	VI Su	S		S
Day 14	Hematology: Immunity	Nerve Physiology: Properties		General Physiology-Applied Cell Physiology
	PY 2.10	PY 3.2		PY 1.9
	L	L		SGD
Day 15	Front thigh - 2	Front thigh - 2		Femoral triangle and adductor canal
	AN 15.2, 15.3	AN 15.2, 15.3		AN 15.3-15.5
	S	S		VI Su

Day 16	Muscle Physiology -EC coupling	Hematology: Immunity		Nerve Physiology: Properties
	PY 3.4,3.5.3.6 L	PY 2.10		PY 3.2
	L	SGD		SDL
Day 17	Muscle Physiology - Cross-bridge cycling	Hematology: Hemostasis		Hematology: Blood Group
	PY 3.9	PY 2.7 , 2.8		PY 2.9
	L	L		HI PA L
Day 18	Medial thigh	Medial thigh		Adductor compartment
	AN 15.5	AN 15.5		AN 15.5
	S	S		S
Day 19	Hematology: Hemostasis	Hematology: Blood Group		Muscle Physiology - Cross-bridge cycling
	PY 2.7 ,2.8	PY 2.9		PY 3.9
	L	HI PA L		L
Day 20	Hamstrings and popliteal fossa	Second Week of Development		Embryology models
	AN 16.4-16.6	AN 78.4, 78.5		AN 78.1 -78.5
	L	VI Og		S
Day 21	Neurophysiology : Autonomic Nervous system	Nerve Physiology:Dege neration and regeneration		Language skills
	PY 10.5	PY 3.3		FC 5.1,5.2,5.3
	L	SGD		L
Day 22	Hip joint and anastomosis around it	Hip joint		Hip joint
	AN 14.2, 16.3, 17.1 to 17.3	AN 14.2, 17.1		AN 14.2, 17.1
	VI Or	S		S
Day 23	Neurophysiology : Autonomic Nervous system	Muscle Physiology - properties		Language skills

	PY 10.5	PY 3.10		FC 5.1,5.2,5.3
	L	SGD		L
Day 24	Muscle Physiology - Energy source, metabolism, Gradation of muscular activities	Nerve: Formative assessment		YOGA and meditation
	PY 3.11,3.13,3.12	Google classroom		FC 4.8
	HI BI L			L
Day 25	Knee joint	Knee joint		Knee Joint
	AN 14.2, 18.4 to 18.7	AN 14.2, 18.4 to 18.7		AN 14.2, 18.4 to 18.7
	S	S		S
Day 26	ECE: Visit to the blood bank: Recorded Video	ECE: Visit to the blood bank: Recorded Video		ECE: Visit to the blood bank: Recorded Video
	PY 2.9	PY 2.9		PY 2.9
	ECE	ECE		ECE
Day 27	Front and side of Leg	Front and side of Leg		Ankle, Tarsal joints
	AN 18.1-18.3	AN 18.1-18.3		AN 14.2, 20.1, 20.2
	S	S		S
Day 28	Community Medicine 1	Community Medicine 2		GIT: Overview of GIT and GUT Brain axis
				PY 4.1, 4.6
				HI BI L
Day 29	Back of leg	Back of leg		Leg
	AN 19.1-19.4	AN 19.1-19.4		AN 18.1 to 18.3, 19.1 to 19.4
	S	S		VI Su
Day 30	GIT:Salivary Secretion and Deglutition	Endocrine: Mechanism of Hormone Action		FIRST AID
	PY 4.2 4.3,4.5	PY 8.6		FC 2.2

	HI BI L	L		SGD
Day 31	Sole	Sole		Twinning and teratogenesis
	AN 19.7	AN 19.7		AN 77.6, 79.6, 80.4
	S	S		VI Og
Day 32	GIT:Gastric secretion and its regulation	Endocrine: Hypothalamus & Ant Pituitary Hormones		National Health Goals and Policies/ National health scenario
	PY 4.2,4.5	PY 8.2		FC 3.1, 3.2
	L	SGD		L
Day 33	Radiology and surface anatomy	Radiology and surface anatomy		Tutorials / Part exam
	AN 20.6-20.10	AN 20.6-20.10		AN 14-20
	VI Rd, IM, Su	VI Rd, IM, Su		S
Day 34	Endocrine: Ant Pituitary Hormones	Log Book and journal Completion and correction		FIRST AID
	PY 8.2			FC 2.2
	L	Lab- Incharges		SGD
Day 35	General Anatomy Nerve 1	General Anatomy Nerve 2		Embryology Lower limb
	AN 7.1,7.4,7.8	AN 7.2, 7.3, 7.5, 7.6, 7.7		AN 20.1
	L	HI PY, VI IM		L
Day 36	Community Medicine 3	Community Medicine 4		GIT:gastric function tests and Physiological basis of Peptic ulcer
				PY 4.8, 4.9
				L
Day 37	Anterior abdominal wall	Anterior abdominal wall		Abdominal incision
	AN 44.1-44.3	AN 44.1-44.3		AN 44.6-44.7
	S	S		VI Su
Day 38	Dermatomes and grips	Rectus sheath		Rectus sheath
	AN 13.2	AN 44.3		AN 44.3

	L	L		S
Day 39	Endocrine: Post Pituitary Hormones	GIT:Gastric motility and Gastric emptying		CVS: Overview
	PY8.2	PY 4.3		PY 5.1
	L	L		L
Day 40	Inguinal canal	Inguinal canal		Scrotum and Testis
	AN 44.4,44.5	AN 44.4,44.5		AN 46.1-46.5
	S	S		S
Day 41	GIT: Esophageal Manometry	CVS: Properties of cardiac muscle		Basic principles of community health and its impact / Understanding the structure and functioning
	PY 4.3	PY 5.2		<b>FC 3.4,3.5</b>
	L	L		<b>L</b>
Day 42	Bony Pelvis	Bony Pelvis		Bony Pelvis
	AN 53.1- 53.4	AN 53.1- 53.4		AN 53.2 - 53.4
	S	S		VI Og, Su
Day 43	Endocrine:Physiology of Thymus and pineal gland	CVS: Properties of cardiac muscle		GIT: Pancreatic secretion
	PY 8.3	PY 5.2		PY 4.2, 4.8 ,4.5
	L	SGD		L
Day 44	Back of abdomen	Back of abdomen		Lumbar vertebrae and sacrum
	AN 45.1-45.3	AN 45.1-45.3		AN 50.1- 50.4
	S	S		S
Day 45	Sports and Extrcurricular	CVS: Generation and conduction of cardiac impulse		GIT:Bile secretion
		PY 5.4		PY 4.2 4.7,4.5
		L		L
Day 46	Abnormal chromosomes -1	Abnormal chromosomes -2		AETCOM MODULE 1.1 Session 1
	AN 75.1-75.5	AN 75.1-75.5		
	VI Pe, Og	VI Pe, Og		

Day 47	ECE Basic science Corelation: Pituitary disorders	ECE Basic science Corelation: Pituitary disorders		ECE Basic science Corelation: Pituitary disorders
	PY 8.2, 8.3	PY 8.2, 8.3		PY 8.2, 8.3
	ECE/SG	ECE/SG		ECE/SG
Day 48	Peritoneum	Peritoneum		Peritoneum
	AN 47.1,47.2	AN 47.1,47.2		AN 47.1,47.2
	S	S		VI Su
Day 49	Community Medicine 5	Community Medicine 6		Discuss and appreciate the expectations of students from the nation
				FC 1.3
				L
Day 50	MCQ test	CVS: Cardiac cycle		GIT: Intestinal motility & Intestinal secretion
		PY 5.3		PY 4.2 4.3, 4.5
		SGD		L
Day 51	Vertebral column- 1	Vertebral column- 2		Self study of bones
	AN 50.1-50.4	AN 50.1-50.4		AN 50, 53
	VI Or, IM	VI Or, IM		SDL
Day 52	GIT: Defecation	CVS: ECG		Endocrine: Thyroid Hormones
	PY 4.3	PY 5.5 5.6		PY 8.2, 8.4
	L	L		HI BI L
Day 53	Stomach, Spleen and Portal vein	Stomach, Spleen and Portal vein		Tutorials / Part exam
	AN 47.5- 47.8, 47.10, 47.11	AN 47.5- 47.8, 47.10, 47.11		AN 44-47
	S	S		S
Day 54	AETCOM MODULE 1.2 Session 1 Exploratory session	L AETCOM MODULE 1.2 Session 2 Exploratory session		CVS: ECG
				PY 5.5 5.6
	L	L		L

Day 55	Radiology and surface anatomy of abdomen	Radiology and surface anatomy of abdomen		Embryology Foregut
	AN 54.1	AN 54.1		AN 52.6
	VI Rd, Su	VI Rd, Su		VI Su
Day 56	ECE Basic science corelation : Peptic Ulcer	ECE Basic science corelation : Peptic Ulcer		ECE Basic science corelation : Peptic Ulcer
	PY4.9	PY4.9		PY4.9
	HI BI	HI BI		HI BI
Day 57	Intestine	Intestine		Mesentry, Duodenum, Pancreas
	AN 47.5-47.6	AN 47.5-47.6		AN 47.5-47.6
	S	S		VI Su
Day 58	Endocrine:Thyroid Hormones	Understand the Role of mentoring		GIT: GI motility disorders
	PY 8.2,8.4	FC 4.11		PY 4.3
	HI BI L	L		VI IM L
Day 59	AIto- Liver, EHBA	AIto- Liver, EHBA		AIto- Liver, EHBA, Subphrenic spaces
	AN 47.5-47.7	AN 47.5-47.7		AN 47.5-47.7
	S	S		VI Su
Day 60	Community Medicine 7	Community Medicine 8		AIto Functions of Liver Gall bladder
				PY 4.7
				L
Day 61	Kidney, Ureter, supra renal gland, Diaphragm	Kidney, Ureter, supra renal gland, Diaphragm		Kidney, Ureter, supra renal gland, Diaphragm
	AN 47.5-47.6	AN 47.5-47.6		AN 47.5-47.6
	S	S		S
Day 62	CVS : Hemodynamics	Endocrine:Thyroid Hormones		Stress management
	PY 5.7	PY 8.2,8.4		FC 4.7
	L	HI BI L		L



Day 63	Posterior abdominal wall	Aorta, IVC, Lumbar plexus		Ischiorectal fossa & Perineal Pouches
	AN 47.8, 47.9	AN 47.8, 47.9		AN 49.1 - 49.5
	S	S		VI Su Og
Day 64	<b>AETCOM MODULE 1.2 Discussion and Closure</b>	<b>AETCOM MODULE 1.2 Discussion and Closure</b>		Cardiovascular regulation - Local and Systemic Regulation
				PY 5.8
	<b>SGD</b>	<b>SGD</b>		L
Day 65	Basic Science Correlation	Basic Science Correlation		Basic Science Correlation
	QUIZ	QUIZ		QUIZ
	ECE 10	ECE 11		ECE 12
Day 66	CVS: CO and its regulation	Neurophysiology -Synapse		GIT: Digestion and Absorption of nutrients
	PY 5.9	PY 10.2		PY 4.4
	L	HI AN L		HI BI L
Day 67	Uterus and Urinary Bladder	Uterus and Urinary Bladder		Urinary bladder, Prostate
	AN 48.2	AN 48.2		AN 48.2, 48.5, 48.8
	S	S		VI Og ,Su
Day 68	Sports and Extracurricular	CVS: BP and its regulation		Neurophysiology - Synapse
		PY 5.9		PY 10.2
		L		HI AN L
Day 69	Rectum, Anal canal	Internal iliac artery and Sacral plexus		Rectum, Anal canal
	AN 48.2	AN 48.3, 48.4		AN 48.2, 48.5
	S	S		VI Su
Day 70	Sports and Extracurricular	Neurophysiology -Synapse		CVS: BP and its regulation
		PY 10.2		PY 5.9
		HI AN L		L
Day 71	Revision Bones	Revision Bones		Revision Microanatomy Practical
				52.2, 70.1, 72.1

	S	S		S
Day 72				
Day 73	Tentative Stu			
Day 74				
Day 75				
Day 76				
Day 77				
Day 78				
Day 79				
Day 80				
Day 81				
Day 82				
Day 83				
Day 84				
Day 85				
Day 86				
Day 87	Thoracic cage AN 22.1-22.3 S	Thoracic cage AN 22.1-22.3 S		Ribs, Sternum AN 22.1, 22.3 S
Day 88	Revision: Nerve  <b>SG</b>	Revision : Muscle  <b>SG</b>		CVS: Factors affecting Heart Rate  PY 5.9 L
Day 89	Intercostal Space  AN 21.4-21.7 S	Intercostal Space  AN 21.4-21.7 S		Hospital Visit AETCOM MODULE 1.1 Session 3
Day 90	Community Medicine 9  <b>SG</b>	Community Medicine 10  <b>SG</b>		Revision: CVS
Day 91	Revision Practicals  S	Revision Practicals  S		Revision Practical  S
Day 92	Skill Certification  <b>SG</b>	Skill Certification  <b>SG</b>		Revision : Hematology  <b>SG</b>

Day 93	Revision Radiology, Surface living	Revision Radiology, Surface living		Revision Microanatomy Practical
				52.2, 70.1, 72.1
	S	S		S
Day 94	Skill Certification	Skill Certification		Skill Certification
	SG	SG		SG
Day 95				
Day 96				
Day 97				
Day 98				
Day 99				
Day 100				
Day 101				
Day 102				
Day 103				
Day 104	Neurophysiology : Somatic Sensation and Sensory tracts	RS:Functional anatomy of respiratory tract		CVS: Microcirculation
	PY 10.3	PY 6.1		PY 5.10
	L	L		L
Day 105	Superior Mediastinum	Superior Mediastinum		Superior Mediastinum
	AN 21.11	AN 21.11		AN 21.11
	S	S		S
Day 106	CVS: Lymphatic Circulation	Neurophysiology : Somatic Sensation and Sensory tracts		<b>BLS</b>
	PY 5.10	PY 10.3		<b>FC 2.1</b>
	<b>SGD</b>	L		<b>L</b>
Day 107	Lungs and Pleura	Lungs and Pleura		Lungs and Pleura
	AN 24.1-24.6	AN 24.1-24.6		AN 24.1-24.6
	S	S		S
Day 108	Neurophysiology : Somatic Sensation and Sensory tracts	CVS: Cerebral Circulation		<b>BLS</b>
	PY 10.3	PY 5.10		<b>FC 2.1</b>
	L	L (VI IM)		L

Day 109	Embryology Respiratory System	Paper discussion and feedback		AETCOM MODULE 1.1 Session 5
	AN 25.2			
	L	L		
Day 110	AITO IHD - Coronary circulation	AITO IHD - Coronary circulation		Neurophysiology: Somatic Sensation and Sensory tracts
	PY 5.10	PY 5.10		PY 10.3
	VI IM	VI IM		L
Day 111	AITo- Heart	AITo-Heart		AITo-Heart Exterior
	AN 22.1-22.5	AN 22.1-22.5		AN 22.1-22.5
	S	S		HI Py VI IM
Day 112	Community Medicine 11	Community Medicine 12		CVS: Circulatory Shock
				PY 5.11
				L
Day 113	AITo-Heart	AITo-Heart		AITo-Heart Interior
	AN 22.5-22.7	AN 22.5-22.7		AN 22.2-22.7
	S	S		HI Py VI IM
Day 114	CVS: Cardiac failure	RS:Mechanics of Respiration: Respiratory cycle and Muscles of respiration		Neurophysiology - Reflexes, Classification & Properties
	PY 5.11	PY 6.2		PY 10.2
	SGD	L		L
Day 115	Posterior mediatum	Posterior mediatum		Posterior mediatum
	AN 23.3-23.6	AN 23.3-23.6		AN 23.3-23.6
	S	S		S
Day 116	CNS-2 Stretch reflex : muscle spindle structure and functions	Endocrine:Adren al cortex & Medulla hormones		Interpersonal relationship

	PY 10.2	PY 8.2,8.4		FC 4.10
	L	HI BI L		L
Day 117	AITo-Embryology CVS 3	Sympathetic chain, Aorta, Azygos vein		AITo-Embryology CVS 4
	AN 25.4	AN 23.3-23.6		AN 25.6
	HI Py VI IM	L		HI Py, VI Im
Day 118	Sports and extracurricular activities	RS: Mechanics of respiration: Compliance		Group dynamics/ learning skills/
		PY 6.2		FC 4.12, 4.13
		L		L
Day 119	Radiology and living Thorax	AITo-Radiology and living Thorax		AITo-Embryology CVS 5
	AN 25.7 - 25.9	AN 25.7 - 25.9		AN 25.5
	HI Py, VI Im, Rd, Pe	HI Py, VI Im, Rd, Pe		HI Py, VI Im, Pe
Day 120	RS: Mechanics of respiration: Surfactant	Endocrine:Adrenal cortex & Medulla hormones		CNS-2 Alpha-Gamma co-activation, inverse stretch reflex
	PY 6.2	PY 8.2,8.4		PY 10.2
	SGD	HI BI L		SG
Day 121	Spinal cord 1	Spinal cord 2		Applied anatomy of Heart 2
	AN 57.1-57.4	AN 57.1-57.4		AN 22.1- 22.7
	HI Py	HI Py		L
Day 122	RS: Mechanics of respiration: Airway resistance Dynamic Lung volumes & capacities	Neurophysiology - Pyramidal and ExtraPyramial tracts		Self directed learning/Collaborative learning
	PY 6.2	PY 10.4		FC 4.14, FC 4.15
	L	L		L
Day 123	Brain prosection 1	Brain prosection 1		Spinal cord 3
	AN 56.1,56.2	AN 56.1,56.2		AN 57.3- 57.5

	S	S		HI Py VI IM
Day 124	Students Seminar	Neurophysiology - Postural reflexes		Neurophysiology : Cerebral cortex
		PY 10.4		PY 10.7
	SDL	L		L
Day 125	Brain stem Exterior	Medulla oblongata		Brain prosection 2
	AN 58.1	AN 58.1-58.4		AN 57.1-57.5
	L	HI Py VI IM		S
Day 126	Neurophysiology : Cerebral cortex	Community Medicine 13		Community Medicine 14
	PY 10.7			
	SGD			
Day 127	Revision of Thorax	Revision of Thorax		Brain prosection 3
	AN 21-25	AN 21-25		AN 58.1-58.4
	S	S		S
Day 128	Neurophysiology - Postural reflexes	RS: Dead space, Alveolar ventilation & Pulmonary circulation		Neurophysiology - Thalamus
	PY 10.4	PY 6.2,5.10		PY 10.7
	L	L		SGD
Day 129	Midbrain	Revision of Abdominal organs		Brain prosection 4
	AN 61.1-61.3	AN 47.5		AN 59.1-59.3
	HI Py VI IM	S		S
Day 130	Pancreas	Neurophysiology : Basal ganglia		RS: Diffusion capacity of lungs & O2 transport
	PY 8.2,8.4	PY 10.7		PY 6.3
	L	L		L
Day 131	Cerebellum and fourth ventricle	Revision of Abdominal organs		Brain prosection 5
	AN 60.1- 60.3, 63.1	AN 47.5		AN 60.1-60.3

	HI Py VI IM	S		S
Day 132	Pancreas	RS: O2 transport		Neurophysiology: Basal ganglia
	PY 8.2,8.4	PY 6.3		PY 10.7
	L	L		L
Day 133	Cerebral Cortex 1	Cerebral Cortex 2		Brain prosection 6
	AN 62.2	AN 62.2		AN 61.1-61.3
	HI Py VI IM	HI Py VI IM		S
Day 134	Neurophysiology - Transection of spinal cord	RS: CO2 transport		Growth and Development
	PY 10.6	PY 6.3		PY11.6,11.9,11.10
	L	L		VI P SGD
Day 135	Embryology Urinary system 1	Embryology Urinary system 2		Brain prosection 7
	AN 52.7	AN 52.7		AN 62.2
	VI Su	VI Su		S
Day 136	Community Medicine 15	Community Medicine 16		Neurophysiology - Cerebellum
				PY 10.7
				L
Day 137	Embryology Male Reproductive system 1	Embryology Male Reproductive system 2		Brain prosection 8
	AN 52.8	AN 52.8		AN 62.3, 62.4
	L	L		S
Day 138	Neurophysiology - Transection of spinal cord	RS:Chemical & Neural Regulation of respiration		Neurophysiology - Cerebellum
	PY 10.6			PY 10.7
	L	L		L
Day 139	Cerebral White matter	Basal nuclei		Tutorials /Part exam
	AN 62.3	AN 62.4		AN 56-61
	HI Py VI IM	HI Py VI IM		S

Day 140	Neurophysiology - Transection of spinal cord	RS:Ventilation Perfusion ratio		<b>Community Medicine-5</b>
	PY 10.6	PY 6.2		
	L	SGD		
Day 141	Embryology Female Reproductive system 1	Embryology Female Reproductive system 2		Lateral ventricle
	AN 52.8	AN 52.8		AN 63.1, 63.2
	VI Og	VI Og		HI Py VI Pe
Day 142	Neurophysiology - Tone,Voluntary movements, Posture , equilibrium	CNS: Hemiplegia		CNS: Hemiplegia
	PY 10.4			
	L	ECE Small Group		ECE Small Group
Day 143	Thalamus	Limbic system 1		Embryology models
	AN 62.5	AN 62.4		AN 20.1, 25.2, 52
	HI Py VI IM	HI Py VI IM		S
Day 144	Neurophysiology - Tone,Voluntary movements, Posture , equilibrium	RS: Applied conditions related to RS Pulmonary function tests		Students Seminar- CSF
	PY 10.4	PY6.5,6.6,6.7		
	L	L		SDL
Day 145	Hypothalamus	Limbic system 2		Embryology CNS 1
	AN 62.5	AN 62.4		AN 64.2, 64.3
	HI Py VI IM	HI Py VI IM		VI Og Pe



Day 146	Neurophysiology - Tone, Voluntary movements, Posture , equilibrium	Students Seminar		Skill certification
	PY 10.4			
	L	SDL		SG
Day 147	Autonomic nervous system 1	Autonomic nervous system 2		Tutorials / Part exam
	AN 62.1	AN 62.1		AN 77 -82
	L	L		S
Day 148	Neurophysiology : Hypothalamus , limbic system	Endocrine: Parathyroid Hormones		Students Seminar
	PY 10.7	PY 8.2		
	L	L		SDL
Day 149	Blood supply of brain	Blood supply of brain		Revision of Bones (Lower limb, Abdomen, Thorax)
	AN 62.6	AN 62.6		AN 14, 21.1,21.2,53
	HI Py VI IM	HI Py VI IM		S
Day 150	RS: Physiology of High Altitude & Deep sea diving	RS: Physiology of High Altitude & Deep sea diving		RS: Physiology of High Altitude & Deep sea diving
	PY 6.4,6.5	PY 6.4,6.5		PY 6.4,6.5
	ECE	ECE		ECE
Day 151	BASIC SCIENCE CORELATION	BASIC SCIENCE CORELATION		BASIC SCIENCE CORELATION
	AN 56.1-63.1	AN 56.1-63.1		AN 56.1-63.1
	ECE 16	ECE 17		ECE 18
Day 152	ECE: Pain	ECE: Pain		ECE: Pain
	ECE/SGD	ECE/SGD		ECE/SGD

Day 153	Modes of inheritance 2	Journal completion		Microanatomy Revision
	AN 74.1, 74.4			AN 25.1, 44.3, 64.1, 69,71
	VI Pe IM	SDL		S
Day 154	Neurophysiology : Hypothalamus , limbic system	Students Seminar		Endocrine: Physiology of Bone and calcium metabolism
	PY 10.7			PY 8.1
	L	SDL		L
Day 155	Skull Norma Verticalis, Norma Occipitalis	Skull- N Lateralis,		Cranial nerve 1
	AN 26.1, 26.2, 26.3, 26.6	AN 26.1, 26.2, 26.3, 26.6		AN 62.1
	S	S		L
Day 156	Students Seminar	Community Medicine 17		Community Medicine 18
	SDL			
Day 157	Skull- N. frontalis	Skull- N. Basalis		COMMUNITY MEDICINE 19
	AN 26.1, 26.2, 26.3, 26.6	AN 26.1, 26.2, 26.3, 26.6		
	S	S		
Day 158	Neurophysiology - Learning & memory	Students Seminar		Endocrine : Metabolic syndrome & Obesity
	PY 10.9			PY 8.6
	SGD	SDL		L
Day 159	Students Seminar	Endocrine: Endocrine Cases		Students Seminar
		PY 8.1-8.6		
	SDL	SDL		SDL
Day 160	Skull- Interior	Embryology of endocrine glands		Cranial nerve 3
	AN 26.1, 26.2, 26.3, 26.6	AN 43.4		AN 62.1
	S	L		L

Day 161	Neurophysiology - Learning & memory	Students Seminar		Students Seminar
	PY 10.9			
	SGD	SDL		SDL
Day 162	Revision of Skull	Revision of Skull		AETCOM MODULE 1.1 Session 7
	AN 26.1, 26.2, 26.3, 26.6	AN 26.1, 26.2, 26.3, 26.6		
	S	S		
Day 163	Students Seminar	Students Seminar		Neurophysiology: Speech
				PY 10.9
	SDL	SDL		L
Day 164	Face	Face		Scalp
	AN 28.1,28.8	AN 28.1,28.8		AN 27.1, 27.2
	S	S		S
Day 165	Students Seminar	Revision CNS 1		Revision CNS 2
	SDL	SG		SG
Day 166	Posterior triangle	Posterior triangle		Deep fascia of neck
	AN 29.1-29.4	AN 29.1-29.4		AN 35.1, 35.5, 35.10
	S	S		VI Su
Day 167	Revision CNS 3	Revision CNS 4		Revision Endocrine
	SG	SG		SG
Day 168	Suboccipital triangle	Suboccipital triangle		Cranial nerve 7
	AN 42.2-42.3	AN 42.2-42.3		AN 62.1
	S	S		L
Day 169	Renal : Structure and function of Kidney	Neurophysiology EEG		Reproduction: Sex determination and differentiation
	PY 7.1	PY 10.12		PY 9.1
	L	SGD(VI Psychiatry )		HI AN

Day 170	Cranial cavity	Cranial cavity		Dural folds and venous sinuses
	AN 30.1,30.2	AN 30.1,30.2		AN 30.1, 30.2, 30.4
	S	S		L
Day 171	Neurophysiology EEG	Renal : Peculiarities of renal Blood flow		Neurophysiology: Smell and taste sensations
	PY 10.12	PY 7.1		PY 10.13,10:14
	L (VI Psychiatry )	L		L (VI ENT)
Day 172	Anterior Triangle	Anterior Triangle		Anterior Triangle 1
	AN 32.1, 32.2, 35.6	AN 32.1, 32.2, 35.6		AN 32.1, 32.2, 35.6
	S	S		L
Day 173	Puberty	Neurophysiology : Vision 1		Renal : JGA, GFR
	PY 9.2	PY 10.17, 10.18, 10.19,		PY 7.2, 7.3
	SGD	L (VI Ophthalmology)		L
Day 174	Thyroid gland and root of neck	Thyroid gland and root of neck		Thyroid gland and Subclavian artery
	AN 35.2- 35.4, 35.8,35.9	AN 35.2- 35.4, 35.8,35.9		AN 35.2- 35.4, 35.8,35.9
	S	S		VI Su
Day 175	Thyroid gland and root of neck	Thyroid gland and root of neck		Cranial nerve 11
	AN 35.2- 35.4, 35.8,35.9	AN 35.2- 35.4, 35.8,35.9		AN 62.1
	S	S		L
Day 176	Renal : GFR & Role of RAAS	Male reproductive system		Neurophysiology: Vision 2
	PY 7.2, 7.3	PY 9.3		PY 10.17, 10.18, 10.19,
	L	L		L (VI Ophthalmology)
Day 177	Parotid gland and facial nerve	Parotid gland and facial nerve		Parotid gland and facial nerve

	AN 28.7, 28.9, 28.10	AN 28.7, 28.9, 28.10		AN 28.7, 28.9, 28.10
	S	S		S
Day 178	Neurophysiology : Vision 3	Renal : Tubular reabsorption		Male reproductive system
	PY 10.17, 10.18, 10.19,	PY 7.3		PY 9.3
	L (VI Ophthalmology)	L		L
Day 179	Infratemporal fossa	Infratemporal fossa		Infratemporal fossa
	AN 33.1, 33.2, 33.4	AN 33.1, 33.2, 33.4		AN 33.1, 33.2, 33.4
	S	S		S
Day 180	Effects of sedentary lifestyle	Renal : Tubular reabsorption & secretion		Students seminar
	PY 11.5	PY 7.3		
	S	L		SDL
Day 181	Revision Radiology and surface living	Revision Radiology and surface living		Revision Radiology and surface living
	S	S		S
Day 182	Revision Brain	Revision Brain		Revision Thorax
	S	S		S
Day 183				
Day 184				
Day 185				
Day 186				
Day 187				
Day 188				
Day 189				
Day 190				
Day 191				
Day 192	Infratemporal fossa, mandibular nerve	Infratemporal fossa, mandibular nerve		Pterygopalatine fossa, maxillary nerve
	AN 33.1, 33.2, 33.4	AN 33.1, 33.2, 33.4		AN 33.1, 33.2, 33.4
	VI Su	VI Su		VI Su
Day 193	Overview of Physiology of Micturition	Neurophysiology : Hearing 1		Renal : Concept of clearance

	PY 7.6	PY 10.15, 10.16		PY 7.3,7.4
	L	L		S
Day 194	Revision of Bones	Revision of Bones		AETCOM MODULE 1.5 Session 3
	S	S		
Day 195	Neurophysiology : Hearing 2	Temperature regulation		Renal: Concentration dilution mechanisms
	PY 10.15, 10.16	PY 11.1,11.2,11.3		PY 7.3
	L (VI ENT)	L		L
Day 196	Orbit	Orbit		Orbit
	AN 31.1-31.5	AN 31.1-31.5		AN 31.1-31.5
	S	S		S
Day 197	Cardiopulmonary and Metabolic adjustments during exercise	Neurophysiology : Hearing 3		Renal: Concentration dilution mechanisms
	PY 11.4	PY 10.15, 10.16		PY 7.3
	L	L (VI ENT)		L
Day 198	Submandibular region	Submandibular region		Submandibular region
	AN 34.1, 34.2	AN 34.1, 34.2		AN 34.1, 34.2
	S	S		S
Day 199	Neurophysiology : Audiometry	Renal: Fluid and electrolyte balance		Temperature regulation
	PY 10.16	PY 7.5		PY 11.1,11.2,11.3
	L	L		L
Day 200	Nasal cavity	Nasal cavity		Nasal cavity, PNS
	AN 37.1, 37.2	AN 37.1, 37.2		AN 37.1, 37.2, 37.3
	S	S		VI ENT

Day 201	Cardiorespiratory changes during exercise: resting, exercise, heat cold stress	Cardiorespiratory changes during exercise: resting, exercise, heat cold stress		Female reproductive system
	PY 11.8	PY 11.8		PY 9.4, 9.5
	L	L		L
Day 202	Oral cavity, Pharynx	Oral cavity, Pharynx		Pharynx, soft palate, tonsil
	AN 36.1	AN 36.1		AN 36.1-36.5
	S	S		VI ENT
Day 203	Larynx	Larynx		Larynx
	AN 38.1	AN 38.1		AN 38.1- 38.3
	S	S		VI ENT
Day 204	AITo Renal: Acid Base Balance	AITo Renal: Acid Base Balance		AITo Renal: Acid Base Balance
	PY 7.5	PY 7.5		PY 7.5
	L	L		L
Day 205	Middle ear	Middle ear		Middle ear
	AN 40.1- 40.5	AN 40.1- 40.5		AN 40.1- 40.5
	S	S		VI ENT
Day 206	Female reproductive system	Sports and Extracurricular		Sports and Extracurricular
	PY 9.4, 9.5			
	L			
Day 207	Upper limb bones 1	Upper limb bones 1		Mammary gland 1
	AN 8.1, 8.2, 8.4, 8.5, 8.6	AN 8.1, 8.2, 8.4, 8.5, 8.6		AN 9.2, 9.3
	S	S		VI Su
Day 208	Female reproductive system	Sports and Extracurricular		Sports and Extracurricular
	PY 9.4, 9.5			
	SG			

Day 209	Pectoral region	Pectoral region		Mammary gland 2
	AN 9.1	AN 9.1		AN 9.2, 9.3
	S	S		VI Su
Day 210	Students seminar	Students seminar		Reproductive system: Contraception
				PY 9.6
	SDL	SDL		L
Day 211	Axilla	Axilla		Pectoral region
	AN 10.1, 10.2	AN 10.1, 10.2		AN 9.1
	S	S		L
Day 212	Reproductive system: Effect of removal of Gonads	Reproductive system: Effect of removal of Gonads		Students seminar
	PY 9.8	PY 9.8		
	SG	SG		SDL
Day 213	Brachial Plexus	Brachial Plexus		Brachial Plexus
	AN 10.3, 10.5, 10.6, 10.13	AN 10.3, 10.5, 10.6, 10.13		AN 10.3, 10.5, 10.6, 10.13
	S	S		S
Day 214				
Day 215				
Day 216				
Day 217				
Day 218				
Day 219				
Day 220				
Day 221				
Day 222				
Day 223				
Day 224				
Day 225				
Day 226				
Day 227				
Day 228	Sports and Extracurricular	Sports and Extracurricular		Reproductive system: Physiology of Pregnancy, parturition, lactation, Foetal circulation
				PY 9.9, 5.10
				L

Tentative Str



Day 229	Arm, Cubital fossa	Arm, Cubital fossa		Arm
	AN 11.1-11.5	AN 11.1-11.5		AN 11.1 to 11.5, 13.1
	S	S		VI Su, Or
Day 230	Sports and Extracurricular	Sports and Extracurricular		Reproductive system: Physiology of Pregnancy, parturition, lactation, Foetal circulation
				PY 9.9,5.10
				L
Day 231	Flexor forearm	Flexor forearm		Flexor forearm
	AN 12.1-12.3	AN 12.1-12.3		AN 12.1-12.3
	S	S		S
Day 232	Interpret Semen analysis report	Interpret Semen analysis report		Students seminar
	PY 9.10	PY 9.10		
	SG	SG		SDL
Day 233	Reproductive Physiology: Pregnancy tests	AETCOM MODULE 1.3 Session 1 Exploratory session		Students seminar
	PY 9.11			
	L	L		SDL
Day 234	Hand	Hand		Hand
	AN 12.4-12.10	AN 12.4-12.10		AN 12.4 to 12.11
	S	S		S
Day 235	Reproductive Physiology: Menopause	Students seminar		Sports and Extracurricular
	PY 9.12			
	L	SDL		
Day 236	Extensor Forearm	Extensor Forearm		Extensor Forearm
	AN 12.11-12.15	AN 12.11-12.15		AN 12.11-12.15
	S	S		S
Day 237	AETCOM 1.3	AETCOM 1.3		Students seminar

	SDL	SDL		SDL
Day 238	Lower limb revision	Radiology and Surface Living Anatomy		Radiology and Surface Living Anatomy
		AN 13.5-13.7		AN 13.5-13.7
	S	VI Rd		S
Day 239	ECE: Infertility clinic	ECE: Infertility clinic		ECE: Infertility clinic
	PY 9.12	PY 9.12		PY 9.12
	ECE	ECE		ECE
Day 240	Embryology special senses	Radiology and surface anatomy HN		Embryology models
	AN 43.4	AN 43.5-43.9		AN 43.4
	L	L		S
Day 241	Students Seminar	Ageing, free radicals, antioxidants		Physiological effects of meditation
		PY 11.7		PY 11.12
	SDL	L		L
Day 242	Revision Practicals	Revision Practicals		Revision Practicals
	S	S		S
Day 243	Basic science Corelation:Geriatric patients OPD	Basic science Corelation:Geriatric patients OPD		Basic science Corelation:Geriatric patients OPD
	ECE	ECE		ECE
Day 244	Microanatomy Revision	Microanatomy Revision		Microanatomy Revision
	S	S		S
Day 245	AETCOM MODULE 1.3 Closure	AETCOM MODULE 1.3 Closure		Brain Death
				PY 11.11
	S	S		SGD
Day 246	Revision Practicals	Revision Practicals		Revision Practicals
	S	S		S
Day 247	Renal Physiology Revsion	Renal Physiology Revsion		Students Seminar
	SG	SG		SDL

Day 248	Revision Practicals	Revision Practicals		Revision Practical
	S	S		S
Day 249				
Day 250				
Day 251				
Day 252				
Day 253				
Day 254				
Day 255				
Day 256				
Day 257				
Day 258				
Day 259				
Day 260				
Day 261				
Day 262				
Day 263				
Day 264	Revision			
Day 265	Revision Practicals (S)	Revision Practicals (S)		Revision Practical (S)
Day 266	Revision			
Day 267	Revision Lecture (L)	Revision Lecture (L)		Revision Lecture (L)
Day 268	Revision			
Day 269	Revision Lecture (L)	Revision Lecture (L)		Revision Lecture (L)
Day 270	Internal Assessment Signature			
Day 271	Internal Assessment Signature			
Day 272	Revision			
Day 273	Revision Lecture (L)	Revision Lecture (L)		Revision Lecture (L)
Day 274	Revision			
Day 275	Revision Lecture (L)	Revision Lecture (L)		Revision Lecture (L)
Day 276	Revision			
Day 277	Revision Lecture (L)	Revision Lecture (L)		Revision Lecture (L)
	<b>Subjects</b>	<b>Lecture Hours</b>	<b>Small group teaching/ Tutorials/ Integrated learning/ Practical hours</b>	<b>SDL Hours</b>
	<b>Anatomy</b>	<b>222</b>	<b>428</b>	<b>42</b>
	<b>Physiology</b>	<b>172</b>	<b>222</b>	<b>25</b>
	<b>Biochemistry</b>	<b>80</b>	<b>126</b>	<b>20</b>

	<b>Formative assessment</b>	<b>No of hours</b>
	<b>Anatomy</b>	<b>52</b>
	<b>Physiology</b>	
	<b>Biochemistry</b>	<b>52</b>

Physiology  
Practical  
Hematology-30  
hours  
Clinical -51 hours

11:45	12:45 - 01:30	01:30	02:30
1. Academic Calender 2.Orientation by Anatomy dept. Dr.Praveen		Introduction to Institute/campus/ facilities Video- Gymkhana GS	Introduction to Institute/campus/ facilities Video- Gymkhana GS
FC 1.5		FC 1.5	FC 1.5
L		SGD	SGD
History of Outbreaks,Epidemics & Pandemics		Language skills Computer skills	Overview of MBBS Curriculum
FC 7.1		FC5.1	FC 1.7
L		L	L
Microanatomy Epithelium 1		Microanatomy Prac Epithelium (Batch A) / Dissection (Batch B)	Microanatomy Prac Epithelium (Batch A) / Dissection (Batch B)
AN 65.1		AN 65.1	AN 65.1
L		S	S
<b>Biochem: Cell</b>		<b>Hematology: Microscope, Blood collection, anticoagulant</b>	
<b>BI1.1</b>		<b>Experimental: Intro &amp; Gradation of stimuli PY 3.18</b>	
<b>HI PY</b>		<b>Biochem: S BI11.1 P1 - Lab Introduction and Safe Laborat</b>	
General Anatomy Cartilage		Microanatomy Prac Epithelium (Batch B) / Dissection (Batch A)	Microanatomy Prac Epithelium (Batch B) / Dissection (Batch A)
AN 2.4		AN 65.1	AN 65.1
L		S	S
<b>Biochem: Biological Oxidation-1</b>		<b>Hematology: Microscope, Blood collection, anticoagulant</b>	
<b>BI6.6</b>		<b>Experimental: Intro &amp; Gradation of stimuli PY 3.18</b>	
L		<b>Biochem: S BI11.1 P1 - Lab Introduction and Safe Laborat</b>	
General Anatomy Muscle 1		Microanatomy prac Connective tissue (Batch A) / Dissection (Batch B)	Microanatomy prac Connective tissue (Batch A) / Dissection (Batch B)
AN 3.1		AN 65.1, 65.2, 66.1	AN 65.1, 65.2, 66.1
HI Py		S	S

<b>Biochem: Biological Oxidation-2</b>		<b>Hematology: Microscope, Blood collection, anticoagulants, Hemocytometer PY 2.11</b>	
<b>BI6.6</b>		<b>Experimental: Intro &amp; Gradation of stimuli PY 3.18</b>	
<b>L</b>		<b>Biochem: S BI11.1 P1 - Lab Introduction and Safe Laborat</b>	
Gametogenesis		Microanatomy prac Connective tissue (Batch B) / Dissection (Batch A)	Microanatomy prac Connective tissue (Batch B) / Dissection (Batch A)
AN 77.1, 77.2, 77.3		AN 65.1, 65.2, 66.1	AN 65.1, 65.2, 66.1
VI Og		S	S
<b>Biochem: Hemoglobin Chemistry</b>		<b>Hematology: Hemoglobin/ WBC PY 2.11</b>	
<b>BI6.11</b>			
<b>HI PY</b>		<b>Biochem: S BI11.6,11.16,11.18,11.19 P2 - Colorimetry &amp; S</b>	
First week of development		General anatomy CVS 2	Lower limb bones 1
AN 78.1- 78.3		AN 5.5-5.8	AN 14.1, 14.2, 14.3
VI Og		HI Py, VI Im, Pa	S
<b>Biochem: Hemoglobin Metabolism</b>		<b>Hematology: Hemoglobin/ WBC PY 2.11</b>	
<b>BI6.11</b>			
<b>HI PY</b>		<b>Biochem: S BI11.6,11.16,11.18,11.19 P2 - Colorimetry &amp; S</b>	
Front thigh - 1		Microanatomy Muscle	Microanatomy prac Muscle (Batch A) / Dissection (Batch B)
AN 15.1, 15.2, 20.4		AN 67.1-67.3	AN 67.1-67.3
S		HI Py	S
<b>Biochem: Hemoglobinopathies</b>		<b>Hematology: Hemoglobin/ WBC PY 2.11</b>	
<b>BI6.12</b>			
<b>HI PY</b>		<b>Biochem: S BI11.6,11.16,11.18,11.19 P2 - Colorimetry &amp; S</b>	
Cell cycle, Normal chromosomes		Microanatomy prac Muscle (Batch B) / Dissection (Batch A)	Microanatomy prac Muscle (Batch B) / Dissection (Batch A)
AN 73.1		AN 67.1-67.3	AN 67.1-67.3
L		S	S

Demonstrate handling and safe disposal of Bio-hazardous materials, Biomedical waste segregation & Biosafety and universal precautions		<b>Exp. Physiology: Effect of 2 successive stimuli and Genesis of tetanus PY 3.18</b>	
FC2.4, 2.7, 2.3		<b>Hematology: Hemoglobin/ WBC PY 2.11</b>	
L		<b>Biochem: S BI11.3 P3 - Normal Urine   S BI TUT1 - Hemog</b>	
<b>Biochem: Chemistry of carbohydrates</b>		<b>Exp. Physiology: Effect of 2 successive stimuli and Genesis of tetanus PY 3.18</b>	
<b>BI3.1</b>		<b>Hematology: Hemoglobin/ WBC PY 2.11</b>	
L		<b>Biochem: S BI11.3 P3 - Normal Urine   S BI TUT1 - Hemog</b>	
Karyotyping, Lyon's Hypothesis		Gluteal region	Gluteal region
AN 73.2-73.3		AN 16.1-16.3	AN 16.1-16.3
L		S	S
<b>Biochem: Digestion and Absorption of Carbohydrates</b>		<b>Exp. Physiology: Effect of 2 successive stimuli and Genesis of tetanus PY 3.18</b>	
<b>BI3.2-3.3</b>		<b>Hematology: Hemoglobin/ WBC PY 2.11</b>	
L		<b>Biochem: S BI11.3 P3 - Normal Urine   S BI TUT1 - Hemog</b>	
Embryology models		Back of thigh and popliteal fossa	Back of thigh and popliteal fossa
AN 78.1 -78.5		AN 16.4-16.6	AN 16.4-16.6
S		S	S
Language skills		<b>Exp. Physiology: Fatigue and velocity of nerve impulse PY 3.18</b>	
FC 5.1,5.2,5.3		<b>Hematology: RBC / Blood group PY 2.11</b>	
L		<b>Biochem: S BI11.21 P4 - Estimation of Plasma Glucose   B</b>	
Third week of development		Sports	Sports
AN 52.4, 79.1 to 79.5			
VI Og			
<b>Biochem: Carbohydrate Metabolism-1</b>		<b>Exp. Physiology: Fatigue and velocity of nerve impulse PY 3.18</b>	

<b>BI3.4-3.10</b>		<b>Hematology: RBC / Blood group PY 2.11</b>	
L		<b>Biochem: S BI11.21 P4 - Estimation of Plasma Glucose   B</b>	
<b>Biochem: Carbohydrate Metabolism-2</b>		<b>Exp. Physiology: Fatigue and velocity of nerve impulse PY 3.18</b>	
<b>BI3.4-3.10</b>		<b>Hematology: RBC / Blood group PY 2.11</b>	
L		<b>Biochem: S BI11.21 P4 - Estimation of Plasma Glucose   B</b>	
Fourth week of development to birth		Lower limb bones 2	Lower limb bones 2
AN 79.1-79.5		AN 14.1, 14.2, 14.3	AN 14.1, 14.2, 14.3
VI Og		S	S
<b>Biochem: Carbohydrate Metabolism-3</b>		<b>Exp. Physiology: Effect of load on SMC PY 3.18 Chart:Strength Duration curve PY 3.17</b>	
<b>BI3.4-3.10</b>		<b>Hematology: RBC / Blood group PY 2.11</b>	
		<b>Biochem: S BI11.4 P5: Abnormal Urine</b>	
Placenta and membranes		Microanatomy Nerve	Microanatomy prac Nerve (Batch A) / Dissection (Batch B)
AN 80.1-80.7		AN 68.1, 68.2, 68.3	AN 68.1, 68.2, 68.3
VI Og		HI Py	S
<b>Biochem: Carbohydrate Metabolism-4</b>		<b>Exp. Physiology: Effect of load on SMC PY 3.18 Chart:Strength Duration curve PY 3.17</b>	
<b>BI3.4-3.10</b>		<b>Hematology: RBC / Blood group PY 2.11</b>	
		<b>Biochem: S BI11.4 P5: Abnormal Urine</b>	
Placenta and membranes		Microanatomy prac Nerve (Batch B) / Dissection (Batch A)	Microanatomy prac Nerve (Batch B) / Dissection (Batch A)
AN 80.1-80.7		AN 68.1, 68.2, 68.3	AN 68.1, 68.2, 68.3
VI Og		S	S
<b>Biochem: Carbohydrate Metabolism-5</b>		<b>Exp. Physiology: Effect of load on SMC PY 3.18 Chart:Strength Duration curve PY 3.17</b>	
<b>BI3.4-3.10</b>		<b>Hematology: RBC / Blood group PY 2.11</b>	



L		<b>Biochem: S BI11.4 P5: Abnormal Urine</b>	
Immunization requirements of Health care professionals		Arches of foot	Walking cycle
FC 2.8		AN 19.5, 19.6	AN 19.5, 19.6
L		VI Or	L
<b>Biochem: Carbohydrate Metabolism-6</b>		<b>Exp. Physiology: Ergography PY 3.14</b>	
<b>BI3.4-3.10</b>		<b>Hematology: DLC/BT,CT PY 2.11</b>	
		<b>Biochem: S BI11.4 IL2: Urine Report in Pathological States</b>	
Tutorials / Part exam		Sports	Sports
AN 14-20			
S			
<b>Biochem: Carbohydrate Metabolism-7</b>		<b>Exp. Physiology: Ergography PY 3.14</b>	
<b>BI3.4-3.10</b>		<b>Hematology: DLC/BT,CT PY 2.11</b>	
		<b>Biochem: S BI11.4 IL2: Urine Report in Pathological States</b>	
Embryology Lower limb		BASIC SCIENCE CORELATION	BASIC SCIENCE CORELATION
AN 20.1		AN 15.4, 16.2, 16.3, 17.2, 17.3	AN 18.3, 18.5 to 18.7, 19.3
L		ECE 1	ECE 2
FIRST AID		<b>Exp. Physiology: Ergography PY 3.14</b>	
FC 2.2		<b>Hematology: DLC/BT,CT PY 2.11</b>	
SGD		<b>Biochem: S BI11.4 IL2: Urine Report in Pathological States</b>	
FC		COMMUNITY MEDICINE 1	COMMUNITY MEDICINE 2
Rectus sheath		Microanatomy Glands	Microanatomy prac glands (Batch A) / Dissection (Batch B)
AN 44.3		AN 70.1	AN 70.1

S		VI Pa	S
<b>Biochem: Protein Chemistry-1</b>		<b>Clinical Physiology: History taking PY 11.13</b>	
<b>BI5.1</b>		<b>Hematology: DLC/BT,CT PY 2.11</b>	
		<b>Biochem: S BI11.8,11.21,11.22 P6: Estimation of Serum T</b>	
Scrotum and Testis		Microanatomy prac glands (Batch B) / Dissection (Batch A)	Microanatomy prac glands (Batch B) / Dissection (Batch A)
AN 46.1-46.5		AN 70.1	AN 70.1
S		S	S
<b>Biochem: Protein Chemistry-2</b>		<b>Clinical Physiology: History taking PY 11.13</b>	
<b>BI5.2</b>		<b>Hematology: DLC/BT,CT PY 2.11</b>	
<b>L</b>		<b>Biochem: S BI11.8,11.21,11.22 P6: Estimation of Serum T</b>	
FC		Clinical Skills	Clinical Skills
		AN 44.4,44.5	AN 44.4,44.5
		ECE 4	ECE 5
Principles of family practice		<b>Clinical Physiology: History taking PY 11.13</b>	
FC 1.9		<b>Hematology: DLC/BT,CT PY 2.11</b>	
<b>L</b>		<b>Biochem: S BI11.8,11.21,11.22 P6: Estimation of Serum T</b>	
Erector spinae, Thoracolumbar fascia		COMMUNITY MEDICINE 4	COMMUNITY MEDICINE 5
AN 45.1- 45.3, 47.12			
S			
<b>Biochem: Protein Metabolism-1</b>		<b>Clinical Physiology: General Examination PY 11.13</b>	
<b>BI5.3-5.5</b>		<b>Hematology: DLC/ Estimation of Platelet count PY 2.11</b>	
<b>L</b>		<b>Biochem: S BI11.5,11.16,11.17 LCD1 - Electrophoresis, PA</b>	
AETCOM MODULE 1.1 Session 2		Microanatomy Skin	Microanatomy prac Skin (Batch A) / Dissection (Batch B)
		AN 72.1	AN 72.1
		L	S

<b>Biochem: Protein Metabolism-2</b>		<b>Clinical Physiology: General Examination PY 11.13</b>	
<b>BI5.3-5.5</b>		<b>Hematology: DLC/ Estimation of Platelet count PY 2.11</b>	
		<b>Biochem: S BI11.5,11.16,11.17 LCD1 - Electrophoresis, PA</b>	
Peritoneum		Microanatomy prac Skin (Batch B) / Dissection (Batch A)	Microanatomy prac Skin (Batch B) / Dissection (Batch A)
AN 47.1,47.2		AN 72.1	AN 72.1
VI Su		S	S
<b>Biochem: Protein Metabolism-3</b>		<b>Clinical Physiology: General Examination PY 11.13</b>	
<b>BI5.3-5.5</b>		<b>Hematology: DLC/ Estimation of Platelet count PY 2.11</b>	
		<b>Biochem: S BI11.5,11.16,11.17 LCD1 - Electrophoresis, PA</b>	
<b>Biochem: Protein Metabolism-4</b>		<b>Clinical Physiology: Examination of arterial pulse PY 5.12</b>	
<b>BI5.3-5.5</b>		<b>Hematology: DLC/ Estimation of Platelet count PY 2.11</b>	
		<b>Biochem: S BI11.9 P7 - Estimation of Blood Urea   BI SEM</b>	
Computer skills		COMMUNITY MEDICINE 7	COMMUNITY MEDICINE 8
FC 5.4, 5.5			
L			
<b>Biochem: Protein metabolism 5</b>		<b>Clinical Physiology: Examination of arterial pulse PY 5.12</b>	
<b>BI5.3-5.5</b>		<b>Hematology: DLC/ Estimation of Platelet count PY 2.11</b>	
		<b>Biochem: S BI11.9 P7 - Estimation of Blood Urea   BI SEM</b>	
Tutorials / Part exam		Microanatomy Revision Practicals	Microanatomy Revision Practicals
AN 44-47		AN 65,66,67,68	AN 65,66,67,68
S		S	S
Discuss the various career pathways and opportunities for personal growth		<b>Clinical Physiology: Examination of arterial pulse PY 5.12</b>	
FC 1.7		<b>Hematology: DLC/ Estimation of Platelet count PY 2.11</b>	
L		<b>Biochem: S BI11.9 P7 - Estimation of Blood Urea   BI SEM</b>	

Microanatomy Oesophagus, Stomach		Clinical Skills	Clinical Skills
AN 52.1		AN 47.5- 47.8, 47.10, 47.11	AN 47.5- 47.8, 47.10, 47.11
L		ECE 7	ECE 8
<b>Biochem: Protein Metabolism- 6</b>		<b>AETCOM MODULE 1.2 Patient Interviews</b>	
<b>BI5.3-5.5</b>		<b>Hematology: Osmotic fragility and reticulocyte count PY 2</b>	
		<b>Biochem: S BI11.7,11.8,11.21 P8 - Estimation of Sr. Creati</b>	
Computer skills		Sports	Sports
FC 5.4, 5.5			
L			
<b>Biochem: Protein Metabolism-7</b>		<b>AETCOM MODULE 1.2 Patient Interviews</b>	
<b>BI5.3-5.5</b>		<b>Hematology: Osmotic fragility and reticulocyte count PY 2</b>	
		<b>Biochem: S BI11.7,11.8,11.21 P8 - Estimation of Sr. Creati</b>	
AITo- Liver, EHBA (Applied anatomy)		AITo- Microanatomy Liver, Gall bladder, Pancreas	AITo- Microanatomy prac GIT 1 (Batch A) / Dissection (Batch B)
AN 47.5-47.7		AN 52.1	AN 52.1
L		L	S
<b>Biochem: AITo: Jaundice: Liver Function Tests and related Abnormalities</b>		<b>AETCOM MODULE 1.2 Patient Interviews</b>	
<b>BI 6.13,6.14,6.15</b>		<b>Hematology: Osmotic fragility and reticulocyte count PY 2</b>	
<b>HI PY</b>		<b>Biochem: S BI11.7,11.8,11.21 P8 - Estimation of Sr. Creati</b>	
Discuss disability competencies		AITo- Microanatomy prac GIT 1 (Batch B) / Dissection (Batch A)	AITo- Microanatomy prac GIT 1 (Batch B) / Dissection (Batch A)
FC 4.5		AN 52.1	AN 52.1
L		S	S
<b>COMMUNITY MEDICINE- 1</b>		<b>Exp. Physiology: Dissection of amphibian heart, normal cardiogram, effect of heat and cold on amphibian heart PY 3.18</b>	
		<b>Hematology: ESR and PCV PY 2.11</b>	
		<b>Biochem: S BI11.13,2.2,2.5,2.7 P9 - Estimation of Serum A</b>	

Embryology Hindgut		Microanatomy Intestine	Microanatomy Prac GIT 2 (Batch A) / Dissection (Batch B)
AN 52.6		AN 52.1	AN 52.1
VI Su		L	S
Awareness of significance of Documentation in patient care and the proper method of documentation		<b>Exp. Physiology: Dissection of amphibian heart, normal cardiogram, effect of heat and cold on amphibian heart PY 3.18</b>	
FC 2.9		<b>Hematology: ESR and PCV PY 2.11</b>	
L		<b>Biochem: S BI11.13,2.2,2.5,2.7 P9 - Estimation of Serum A</b>	
Alternate systems of Medicine		Microanatomy Prac GIT 2 (Batch B) / Dissection (Batch A)	Microanatomy Prac GIT 2 (Batch B) / Dissection (Batch A)
FC 1.10		AN 52.1	AN 52.1
L		S	S
<b>Biochem: Enzyme Chemistry-1</b>		<b>Exp. Physiology: Dissection of amphibian heart, normal cardiogram, effect of heat and cold on amphibian heart PY 3.18</b>	
<b>BI2.1-2.4</b>		<b>Hematology: ESR and PCV PY 2.11</b>	
		<b>Biochem: S BI11.13,2.2,2.5,2.7 P9 - Estimation of Serum A</b>	
Uterus and adnexae		Microanatomy Urinary system	Microanatomy prac Urinary system (Batch A) / Dissection (Batch B)
AN 48.2, 48.5, 48.8		AN 52.2	AN 52.2
VI Og, Su		L	S
<b>COMMUNITY MEDICINE- 2</b>		<b>Exp. Physiology: Effect of stimulation of vagosympathetic trunk and crescent on frog's heart, Vagal escape PY 3.18</b>	
		<b>Hematology: Red blood cell indices PY 2.11</b>	
		<b>Biochem: S BI11.14,2.5 P10 - Estimation of Sr. ALP   BI EC</b>	
Sectional anatomy Abomen		Microanatomy prac Urinary system (Batch B) / Dissection (Batch A)	Microanatomy prac Urinary system (Batch B) / Dissection (Batch A)
AN 51.1-51.2		AN 52.2	AN 52.2
L		S	S
<b>Biochem: Enzyme Chemistry-2</b>		<b>Exp. Physiology: Effect of stimulation of vagosympathetic trunk and crescent on frog's heart, Vagal escape PY 3.18</b>	
<b>BI2.1-2.4</b>		<b>Hematology: Red blood cell indices PY 2.11</b>	
		<b>Biochem: S BI11.14,2.5 P10 - Estimation of Sr. ALP   BI EC</b>	
Revision Microanatomy Practical		Revision Lower limb	Revision Lower limb
52.2, 70.1, 72.1			

S		S	S
<b>Biochem: Enzyme Chemistry-3</b>		Exp. Physiology: Effect of stimulation of vagosympathetic trunk and crescent on frog's heart, Vagal escape PY 3.18	
<b>BI2.1-2.4</b>		Hematology: Red blood cell indices PY 2.11	
		<b>Biochem: S BI11.14,2.5 P10 - Estimation of Sr. ALP   BI EC</b>	

Students' Summer Vacation \* Subject to change as per MUHS Notification

Ribs, Sternum		Sports	Sports
AN 22.1, 22.3			
S			
<b>Biochem: Kidney Function Tests and related Abnormalities</b>		Exp. Physiology: Properties of cardiac muscle PY 3.18	
<b>BI 6.13,6.14,6.15</b>		Clinical Physiology: Blood pressure recording PY 5.12	
		<b>Biochem: S BI11.12,2.5 P11: Estimation of Sr. Bilirubin   E</b>	
Hospital Visit AETCOM MODULE 1.1 Session 4		Intercostal Space	Intercostal Space
		AN 21.4-21.7	AN 21.4-21.7
		S	S
<b>Biochem: Lipid Chemistry-1</b>		Exp. Physiology: Properties of cardiac muscle PY 3.18	
<b>BI4.1</b>		Clinical Physiology: Blood pressure recording PY 5.12	
		<b>Biochem: S BI11.12,2.5 P11: Estimation of Sr. Bilirubin   E</b>	
Revision Practicals		Microanatomy Revision	Microanatomy Revision
S		S	S
<b>Biochem: Lipid Chemistry 2</b>		Exp. Physiology: Properties of cardiac muscle PY 3.18	
<b>BI4.2</b>		Clinical Physiology: Blood pressure recording PY 5.12	
L		<b>Biochem: S BI11.12,2.5 P11: Estimation of Sr. Bilirubin   E</b>	

Revision Microanatomy Practical		Revision Abdomen	Revision Abdomen
52.2, 70.1, 72.1			
S		S	S
<b>COMMUNITY MEDICINE- 3</b>		<b>Exp. Physiology: Revision</b>	
		<b>Clinical Physiology: Revision</b>	
		<b>Biochem: ECE5 CCD3 - Addison's Disease   ECE6 CCD4 - C</b>	

First Internal Assessment Theory Exam - Anatomy

First Internal Assessment Theory Exam - Physiology

First Internal Assessment Theory Exam - Biochemistry

First Internal Assessment Practical Exam

First Internal Assessment Practical Exam

First Internal Assessment Practical Exam

First Internal Assessment Practical Exam

First Internal Assessment Practical Exam

First Internal Assessment Practical Exam

<b>Biochem: Lipid Metabolism-1</b>		Exp. Physiology: Effect of Drugs on frog's heart – Acetylcholine, Adrenaline , Nicotine PY 3.18	
<b>BI4.3-4.7</b>		<b>ECE Anaemia</b>	
		<b>Biochem: ECE5 CCD3 - Addison's Disease   ECE6 CCD4 - C</b>	
Mediastina- Superior and Anterior		Microanatomy Respiratory system	Microanatomy Prac Respiratory system (Batch A) / Dissection (Batch B)
AN 21.11		AN 25.1,43.3	AN 25.1,43.3
VI Pe IM		L	S
RS:Mechanics of Respiration: Respiratory cycle and Muscles of respiration		Exp. Physiology: Effect of Drugs on frog's heart – Acetylcholine, Adrenaline , Nicotine PY 3.18	
PY 6.2		<b>ECE Anaemia</b>	
L		<b>Biochem: ECE5 CCD3 - Addison's Disease   ECE6 CCD4 - C</b>	
Lungs		COMMUNITY MEDICINE 10	COMMUNITY MEDICINE 11
AN 24.1-24.6			
HI Py VI IM			
<b>Biochem: Lipid Metabolism-2</b>		Exp. Physiology: Effect of Drugs on frog's heart – Acetylcholine, Adrenaline , Nicotine PY 3.18	
<b>BI4.3-4.7</b>		<b>ECE Anaemia</b>	
		<b>Biochem: S BI11.9 P12 - Estimation of Serum Total Choles</b>	

AETCOM MODULE 1.1 Session 6		Microanatomy Prac Respiratory system (Batch B) / Dissection (Batch A)	Microanatomy Prac Respiratory system (Batch B) / Dissection (Batch A)
		AN 25.1,43.3	AN 25.1,43.3
		S	S
<b>Biochem: AITo: Cardiac Markers (and Clinical Enzymology)</b>		<b>Exp. Physiology: Effect of various ions on isolated frog's heart PY3.18</b>	
<b>BI 2.5,2.7</b>		<b>Clinical Physiology: Inspection and palpation -Abdomen PY 4.10</b>	
		<b>Biochem: S BI11.9 P12 - Estimation of Serum Total Choles</b>	
FC		AITo-Microanatomy Vessels	AITo-Microanatomy Pracs Vessels (Batch A) / Dissection (Batch B)
		AN 69.1-69.3	AN 69.1-69.3
		L	S
<b>Biochem: Lipid Metabolism-3</b>		<b>Exp. Physiology: Effect of various ions on isolated frog's heart PY3.18</b>	
<b>BI4.3-4.7</b>		<b>Clinical Physiology: Inspection and palpation -Abdomen P</b>	
		<b>Biochem: S BI11.9 P12 - Estimation of Serum Total Choles</b>	
AITo-Embryology CVS 1		AITo-Microanatomy Pracs Vessels (Batch B) / Dissection (Batch A)	AITo-Microanatomy Pracs Vessels (Batch B) / Dissection (Batch A)
AN 25.2		AN 69.1-69.3	AN 69.1-69.3
L		S	S
<b>Biochem: Lipid Metabolism-4</b>		<b>Exp. Physiology: Effect of various ions on isolated frog's heart PY3.18</b>	
<b>BI4.3-4.7</b>		<b>Clinical Physiology: Inspection and palpation -Abdomen P</b>	
		<b>Biochem: S BI11.10 P13 - Estimation of Sr. TG   BI ECE9 C</b>	
Oesophagus, Thoracic duct		Revision Practicals	Revision Practicals
AN 23.1, 23.2, 23.7			
VI Su		S	S
<b>Biochem: Lipid Metabolism-5</b>		<b>Human Experiments: Electrocardiography PY 5.13</b>	



<b>BI4.3-4.7</b>		<b>Clinical Physiology: Percussion and auscultation -Abdomen PY 4.10</b>	
		<b>Biochem: S BI11.10 P13 - Estimation of Sr. TG   BI ECE9 C</b>	
FC		Microanatomy Bone	Microanatomy prac bone (Batch A) / Dissection (Batch B)
		AN 71.1	AN 71.1
		L	S
CNS-2 Stretch reflex : muscle spindle structure and functions		<b>Human Experiments: Electrocardiography PY 5.13</b>	
PY 10.2		<b>Clinical Physiology: Percussion and auscultation -Abdome</b>	
<b>SGD</b>		<b>Biochem: S BI11.10 P13 - Estimation of Sr. TG   BI ECE9 C</b>	
AITo-Embryology CVS 6		Microanatomy prac bone (Batch B) / Dissection (Batch A)	Microanatomy prac bone (Batch B) / Dissection (Batch A)
AN 25.3		AN 71.1	AN 71.1
HI Py VI IM		S	S
<b>Biochem: Lipid Metabolism-6</b>		<b>Human Experiments: Electrocardiography PY 5.13</b>	
<b>BI4.3-4.7</b>		<b>Clinical Physiology: Percussion and auscultation -Abdome</b>	
		<b>Biochem: ECE10 LCD1 Lab Visit for Fully Automated Analy</b>	
Meninges and C.S.F. circulation		Sports	Sports
AN 62.4			
HI Py VI IM			
<b>Biochem: Lipid Metabolism-7</b>		<b>Exp. Physiology: Arterial pulse tracing PY5.16</b>	
<b>BI4.3-4.7</b>		<b>Clinical Physiology: Inspection and Palpation -CVS PY 5.15</b>	
		<b>Biochem: ECE10 LCD1 Lab Visit for Fully Automated Analy</b>	
Revision Practicals		COMMUNITY MEDICINE 13	COMMUNITY MEDICINE 14

S			
<b>Biochem: Integration of Metabolism</b>		<b>Exp. Physiology: Arterial pulse tracing PY5.16</b>	
<b>BI6.1</b>		<b>Clinical Physiology: Inspection and Palpation -CVS PY 5.15</b>	
		<b>Biochem: ECE10 LCD1 Lab Visit for Fully Automated Analy</b>	
Brain prosection 2		Microanatomy Cartilage	Microanatomy prac Cartilage (Batch A) / Dissection (Batch B)
AN 57.1-57.5		AN 71.2	AN 71.2
S		L	S
<b>Biochem: Nutrition-1</b>		<b>Exp. Physiology: Arterial pulse tracing PY5.16</b>	
<b>BI8.1-8.5</b>		<b>Clinical Physiology: Inspection and Palpation -CVS PY 5.15</b>	
		<b>Biochem: S BI8.2 ECE12 CCD8 - Kwashiorkor   BI8.2 ECE13</b>	
Brain prosection 3		Microanatomy prac Cartilage (Batch B) / Dissection (Batch A)	Microanatomy prac Cartilage (Batch B) / Dissection (Batch A)
AN 58.1-58.4		AN 71.2	AN 71.2
S		S	S
<b>Biochem: Nutrition-2</b>		<b>Exp. Physiology: CPR PY11.14</b>	
<b>BI8.1-8.5</b>		<b>Clinical Physiology : Percussion and Auscultation -CVS PY 5.15</b>	
		<b>Biochem: S BI8.2 ECE12 CCD8 - Kwashiorkor   BI8.2 ECE13</b>	
Brain prosection 4		Microanatomy CNS	Microanatomy Prac CNS (Batch A) / Dissection (Batch B)
AN 59.1-59.3		AN 64.1	AN 64.1
S		L	S
<b>Community Medicine-4</b>		<b>Exp. Physiology: CPR PY11.14</b>	
		<b>Clinical Physiology : Percussion and Auscultation -CVS PY</b>	
		<b>Biochem: S BI8.2 ECE12 CCD8 - Kwashiorkor   BI8.2 ECE13</b>	
Brain prosection 5		Microanatomy Prac CNS (Batch B) / Dissection (Batch A)	Microanatomy Prac CNS (Batch B) / Dissection (Batch A)
AN 60.1-60.3		AN 64.1	AN 64.1

S		S	S
<b>Biochem: Water Soluble Vitamins-1</b>		<b>Exp. Physiology: CPR PY11.14</b>	
<b>BI 6.5</b>		<b>Clinical Physiology : Percussion and Auscultation -CVS PY</b>	
		<b>Biochem: BI 11.23 LCD3 - Calculation of Energy Content o</b>	
Brain prosection 6		Clinical Skills	Clinical Skills
AN 61.1-61.3		AN 56-61	AN 56-61
S		ECE 13	ECE 14
<b>Biochem: Water Soluble Vitamins-2</b>		<b>Exp. Physiology: Growth charts and anthropometric assessment of infants PY11.9, 11.10</b>	
<b>BI 6.5</b>		<b>Clinical Physiology : Inspection and Palpation -RS PY 6.9</b>	
		<b>Biochem: BI 11.23 LCD3 - Calculation of Energy Content o</b>	
Brain prosection 7		COMMUNITY MEDICINE 16	COMMUNITY MEDICINE 17
AN 62.2			
S			
<b>Biochem: Water Soluble Vitamins-3</b>		<b>Exp. Physiology: Growth charts and anthropometric assessment of infants PY11.9, 11.10</b>	
<b>BI 6.5</b>		<b>Clinical Physiology : Inspection and Palpation -RS PY 6.9</b>	
		<b>Biochem: BI 11.23 LCD3 - Calculation of Energy Content o</b>	
Brain prosection 8		Microanatomy Male Reproductive system	Microanatomy Prac Male Reproductive system (Batch A) / Dissection (Batch B)
AN 62.3, 62.4		AN 52.2	AN 52.2
S		L	S
<b>Biochem: Water Soluble Vitamins-4</b>		<b>Exp. Physiology: Growth charts and anthropometric assessment of infants PY11.9, 11.10</b>	
<b>BI 6.5</b>		<b>Clinical Physiology : Inspection and Palpation -RS PY 6.9</b>	
		<b>Biochem: ECE14 CCD10 - Pellagra   ECE15 CCD11 - Pernici</b>	
Tutorials /Part exam		Microanatomy Prac Male Reproductive system (Batch B) / Dissection (Batch A)	Microanatomy Prac Male Reproductive system (Batch B) / Dissection (Batch A)
AN 56-61		AN 52.2	AN 52.2
S		S	S

Community Medicine-6		Exp. Physiology: Autonomic function tests PY5.14	
		Clinical Physiology : Percussion and Auscultation -RS PY 6.9	
		Biochem: ECE14 CCD10 - Pellagra   ECE15 CCD11 - Pernici	
Third ventricle		Microanatomy Female Reproductive system	Microanatomy prac Female Reproductive system (Batch A) / Dissection (Batch B)
AN 63.1, 63.2		AN 52.2,52.3	AN 52.2,52.3
HI Py VI Pe		L	S
CNS: Hemiplegia		Exp. Physiology: Autonomic function tests PY5.14	
		Clinical Physiology : Percussion and Auscultation -RS PY 6	
ECE Small Group		Biochem: ECE14 CCD10 - Pellagra   ECE15 CCD11 - Pernici	
Embryology models		Microanatomy prac Female Reproductive system (Batch B) / Dissection (Batch A)	Microanatomy prac Female Reproductive system (Batch B) / Dissection (Batch A)
AN 20.1, 25.2, 52		AN 52.2,52.3	AN 52.2,52.3
S		S	S
Biochem: Mineral Metabolism-1		Exp. Physiology: Autonomic function tests PY5.14	
BI 6.9,6.10		Clinical Physiology : Percussion and Auscultation -RS PY 6	
		Biochem: BI 11.11 P14: Estimation of Sr. Calcium   SGD 2.	
Embryology CNS 2		Revision of Embryology models	Revision of Embryology models
AN 64.2, 64.3		AN 77 -82	AN 77 -83
VI Og Pe		S	S

<b>Biochem: Mineral Metabolism-2</b>		<b>Exp. Physiology: Spirometry PY6.8, Forced vital capacity PY 6.7</b>	
<b>BI 6.9,6.10</b>		<b>Clinical Physiology:Sensory system 10.11</b>	
		<b>Biochem: BI 11.11 P14: Estimation of Sr. Calcium   SGD 2.</b>	
Tutorials / Part exam		Microanatomy Female Accessory Reproductive system	Microanatomy Pracs Female Accessory Reproductive system (Batch A) / Dissection (Batch B)
AN 77 -82		AN 52.2,52.3	AN 52.2,52.3
S		L	S
<b>Biochem: Mineral Metabolism-3</b>		<b>Exp. Physiology: Spirometry PY6.8, Forced vital capacity PY 6.7</b>	
<b>BI 6.9,6.10</b>		<b>Clinical Physiology:Sensory system 10.11</b>	
		<b>Biochem: BI 11.11 P14: Estimation of Sr. Calcium   SGD 2.</b>	
Revision of Bones (Lower limb, Abdomen, Thorax)		Microanatomy Pracs Female Accessory Reproductive system (Batch B) / Dissection (Batch A)	Microanatomy Pracs Female Accessory Reproductive system (Batch B) / Dissection (Batch A)
AN 14, 21.1,21.2,53		AN 52.2,52.3	AN 52.2,52.3
S		S	S
<b>Biochem: Mineral Metabolism-4</b>		<b>Exp. Physiology: Spirometry PY6.8, Forced vital capacity PY 6.7</b>	
<b>BI 6.9,6.10</b>		<b>Clinical Physiology:Sensory system 10.11</b>	
		<b>Biochem: BI 11.11 P15: Estimation of Sr. Inorganic Phosph</b>	
Modes of inheritance 1		Sports	Sports
AN 74.1 - 74.4			
VI Pe IM			
<b>Biochem: Nucleotide Chemistry and Metabolism-1</b>		<b>Exp. Physiology: Peak expiratory flow rate (PEFR) PY 6.10</b>	
<b>BI 6.2-6.4</b>		<b>Clinical Physiology :- Motor system-I 10.11</b>	
		<b>Biochem: BI 11.11 P15: Estimation of Sr. Inorganic Phosph</b>	

Microanatomy Revision		BASIC SCIENCE CORELATION	BASIC SCIENCE CORELATION
AN 25.1, 44.3, 64.1, 69,72		QUIZ	QUIZ
S		ECE 19	ECE 20
<b>Biochem: Nucleotide Chemistry and Metabolism-2</b>		<b>Exp. Physiology: Peak expiratory flow rate (PEFR) PY 6.10</b>	
<b>BI 6.2-6.4</b>		<b>Clinical Physiology :- Motor system-I 10.11</b>	
		<b>Biochem: BI 11.11 P15: Estimation of Sr. Inorganic Phosph</b>	
Cranial nerve 2		SPORTS	SPORTS
AN 62.1			
L			
<b>Biochem: Nucleotide Chemistry and metabolism-3</b>		<b>Exp. Physiology: Peak expiratory flow rate (PEFR) PY 6.10</b>	
<b>BI 6.2-6.4</b>		<b>Clinical Physiology :- Motor system-I 10.11</b>	
		<b>Biochem: BI 11.5 LCD4 - Chromatography, TLC &amp; its applic</b>	
COMMUNITY MEDICINE 20		Cervical vertebrae and mandible	Embryology pharyngeal arches
		AN 26.4 - 26.7	AN 43.4
		S	L
<b>Community Medicine- 7</b>		<b>Endocrine photographs and calculations</b>	
		<b>Clinical Physiology :- Motor system-II 10.11</b>	
		<b>Biochem: BI 11.5 LCD4 - Chromatography, TLC &amp; its applic</b>	
<b>Biochem: Molecular Biology-1</b>		<b>Endocrine photographs and calculations</b>	
<b>BI 7.1-7.4</b>		<b>Clinical Physiology :- Motor system-II 10.11</b>	
		<b>Biochem: BI 11.5 LCD4 - Chromatography, TLC &amp; its applic</b>	
Cranial nerve 4		Microanatomy of Lymphoid tissue	Microanatomy Pracs of Lymphoid tissue (Batch A) / Dissection (Batch B)
AN 62.1		AN 70.2	AN 70.2
L		VI Pa	S

<b>Biochem: Molecular Biology-2</b>		<b>Endocrine photographs and calculations</b>	
<b>BI 7.1-7.4</b>		<b>Clinical Physiology :- Motor system-II 10.11</b>	
		<b>Biochem: BI 11.16 LCD5 - DNA Isolation from Blood or Tis</b>	
AETCOM MODULE 1.1 Session 8		Microanatomy Pracs of Lymphoid tissue (Batch B) / Dissection (Batch A)	Microanatomy Pracs of Lymphoid tissue (Batch B) / Dissection (Batch A)
		AN 70.2	AN 70.2
		S	S
<b>Biochem: Molecular Biology-3</b>			
<b>BI 7.1-7.4</b>		<b>Clinical Physiology :Cerebellar functions and reflexes 10.1</b>	
		<b>Biochem: BI 11.16 LCD5 - DNA Isolation from Blood or Tis</b>	
Scalp		Scalp	Cranial nerve 5
AN 27.1, 27.2		AN 27.1, 27.2	AN 62.1
S		L	L
<b>Biochem: Molecular Biology-4</b>			
<b>BI 7.1-7.4</b>		<b>Clinical Physiology :Cerebellar functions and reflexes 10.1</b>	
		<b>Biochem: BI 11.16 LCD5 - DNA Isolation from Blood or Tis</b>	
Posterior triangle		COMMUNITY MEDICINE 21	COMMUNITY MEDICINE 22
AN 29.1- 29.4, 35.7, 32.2			
VI Su			
<b>Biochem: Molecular biology -5</b>			
<b>BI 7.1-7.4</b>		<b>Clinical Physiology :Cerebellar functions and reflexes 10.1</b>	
		<b>Biochem: ECE16 CCD12 - Rickets &amp; Osteomalacia   ECE17</b>	
Cranial nerve 8		Suboccipital triangle, joints of neck	Embryology face
AN 62.1		AN 42.1- 42.3, 43.1	AN 43.4
L		L	L
<b>Community Medicine-8</b>		<b>Exp Physiology :Electroencephalogram (EEG) PY10.12</b>	
		<b>Skill certification</b>	
		<b>Biochem: ECE16 CCD12 - Rickets &amp; Osteomalacia   ECE17</b>	

Dural folds and venous sinuses		Microanatomy Endocrine glands	Microanatomy Prac Endocrine glands(Batch A) / Dissection (Batch B)
AN 30.1, 30.2, 30.4		AN 43.2	AN 43.2
L		L	S
<b>Biochem: Molecular Biology-6</b>		<b>Exp Physiology :Electroencephalogram (EEG) PY10. 12</b>	
<b>BI 7.1-7.4</b>		<b>Skill certification</b>	
		<b>Biochem: ECE16 CCD12 - Rickets &amp; Osteomalacia   ECE17</b>	
Anterior Triangle 2		Microanatomy Prac Endocrine glands (Batch B) / Dissection (Batch A)	Microanatomy Prac Endocrine glands (Batch B) / Dissection (Batch A)
AN 32.1, 32.2, 35.6		AN 43.2	AN 43.2
L		S	S
<b>Biochem: Molecular Biology-7</b>		<b>Exp Physiology :Electroencephalogram (EEG) PY10. 12</b>	
<b>BI 7.1-7.4</b>		<b>Skill certification</b>	
		<b>Biochem: BI 11.16 LCD6: ELISA, RIA &amp; Immunodiffusion  </b>	
Thyroid gland and root of neck		Cranial nerve 9	Cranial nerve 10
AN 35.2- 35.4, 35.8,35.9		AN 62.1	AN 62.1
L		L	L
Cranial nerve 12		COMMUNITY MEDICINE 24	COMMUNITY MEDICINE 25
AN 62.1			
L			
<b>Biochem: Molecular Biology-8</b>		<b>Exp. Physiology: Revision</b>	
<b>BI 7.1-7.4</b>		<b>Hematology : Revision</b>	
		<b>Biochem: BI 11.16 LCD6: ELISA, RIA &amp; Immunodiffusion  </b>	
Parotid gland		CLINICAL SKILLS	CLINICAL SKILLS



AN 28.7, 28.9, 28.10		AN 28.7, 28.9, 28.10,35.2- 35.4, 35.8,35.9	AN 28.7, 28.9, 28.10,35.2- 35.4, 35.8,35.9
VI Su IM		ECE 22	ECE23
<b>Biochem: Molecular Biology-9</b>		<b>Exp. Physiology: Revision</b>	
<b>BI 7.1-7.4</b>		<b>Hematology : Revision</b>	
		<b>Biochem: BI 11.16 LCD6: ELISA, RIA &amp; Immunodiffusion  </b>	
Infratemporal fossa		Revision Practicals	Revision Practicals
AN 33.1, 33.2, 33.4			
S		S	S
<b>Biochem: Antioxidants</b>		<b>Exp. Physiology: Revision</b>	
<b>BI 7.6-7.7</b>		<b>Hematology : Revision</b>	
		<b>Biochem: BI 11.16 TUT6 - Quality Control in Clinical Labor</b>	
Revision Radiology and surface living		Microanatomy Revision	Microanatomy Revision
		AN 52.1,52.2,52.3	AN 52.1,52.2,52.3
S		S	S
Revision Thorax		Microanatomy Revision	Microanatomy Revision
		AN 64.2, 69.1-69.3, 71.1, 71.2	AN 64.2, 69.1-69.3, 71.1, 71.2
S		S	S

Second Internal Assessment Theory Exam - Anatomy

Second Internal Assessment Theory Exam - Physiology

Second Internal Assessment Theory Exam - Biochemistry

Second Internal Assessment Practical Exam

Second Internal Assessment Practical Exam

Second Internal Assessment Practical Exam

Second Internal Assessment Practical Exam

Second Internal Assessment Practical Exam

Second Internal Assessment Practical Exam

T.M.Joint		BASIC SCIENCE CORELATION	BASIC SCIENCE CORELATION
AN 33.3, 33.5		AN 26-33	AN 26-33
VI Su		ECE 25	ECE 26
<b>Biochem: Fat soluble vitamins-1</b>		<b>Exp Physiology : Perimetry PY10.20</b>	

		<b>Clinical Physiology:Higher functions ,Examination of eyes</b>	
		<b>Biochem: BI 11.16 TUT6 - Quality Control in Clinical Labor</b>	
AETCOM MODULE 1.5 Session 4		Radiology Living Revision	Radiology Living Revision
		S	S
Biochem: Fat soluble vitamins-2		<b>Exp Physiology : Perimetry PY10.20</b>	
		<b>Clinical Physiology:Higher functions ,Examination of eyes 10.11</b>	
		<b>Biochem: BI 11.16 TUT6 - Quality Control in Clinical Labor</b>	
Orbit		Ocular muscles	Ocular muscles
AN 31.1-31.5		AN 31.1- 31.5, 41.3	AN 31.1- 31.5, 41.3
S		VI Op	VI Op
<b>Biochem: Immunology-1</b>		<b>Exp Physiology : Perimetry PY10.20</b>	
<b>BI 10.3-10.5</b>		<b>Clinical Physiology:Higher functions ,Examination of eyes</b>	
		<b>Biochem: BI 11.15 P16 - CSF Composition (Estimation of C</b>	
Submandibular gland, glossopharyngeal neve		Microanatomy Eye 1	Microanatomy Pracs Eye 1 (Batch A) / Dissection (Batch B)
AN 34.1, 34.2		AN 43.3	AN 43.3
VI Su		L	S
<b>Biochem: Immunology-2</b>		<b>Exp Physiology: T.P.R chart PY11.13</b>	
<b>BI 10.3-10.5</b>		<b>Clinical Physiology:Cranial nerves III, IV &amp; VI PY 10.11</b>	
		<b>Biochem: BI 11.15 P16 - CSF Composition (Estimation of C</b>	
Tongue, Auditory tube		Microanatomy Pracs Eye 1 (Batch B) / Dissection (Batch A)	Microanatomy Pracs Eye 1 (Batch B) / Dissection (Batch A)
AN 39.1, 39.2,40.2		AN 43.3	AN 43.3
VI ENT		S	S

<b>Biochem: Immunology-3</b>		<b>Exp Physiology: T.P.R chart PY11.13</b>	
<b>BI 10.3-10.5</b>		<b>Clinical Physiology: Cranial nerves III, IV &amp; VI PY 10.11</b>	
		<b>Biochem: BI 11.15 P16 - CSF Composition (Estimation of C</b>	
Pharynx, soft palate, tonsil		Sports	Sports
AN 36.1-36.5			
VI ENT			
External ear		Microanatomy Eye 2	Microanatomy Pracs Eye 2 (Batch A) / Dissection (Batch B)
AN 40.1- 40.5		AN 43.3	AN 43.3
VI ENT		L	S
<b>Biochem: AITo: Acid-Base Balance-1</b>		<b>Exp Physiology: T.P.R chart PY11.13</b>	
<b>BI 6.7</b>		<b>Clinical Physiology: Cranial nerves III, IV &amp; VI PY 10.11</b>	
		<b>Biochem: BI 11.2 LCD7 - pH Meter and its applications   S</b>	
Internal ear		Microanatomy Pracs Eye 2 (Batch B) / Dissection (Batch A)	Microanatomy Pracs Eye 2 (Batch B) / Dissection (Batch A)
AN 40.1- 40.5		AN 43.3	AN 43.3
VI ENT		S	S
<b>Biochem: AITo: Acid-Base Balance-2</b>		<b>Exp Physiology :Cardiopulmonary efficiency tests PY3.15, 3.16</b>	
<b>BI 6.8</b>		<b>Clinical Physiology: Cranial nerves V, VII, VIII , IX , X , XI &amp; XII PY 10.11</b>	
		<b>Biochem: BI 11.2 LCD7 - pH Meter and its applications   S</b>	
Prenatal diagnosis and Genetic counselling 1		Microanatomy Lip, Tongue and Ear	Microanatomy Prac Lip, Tongue and Ear (Batch A) / Dissection (Batch B)
AN 81.1-81.3		AN 43.2, 43.3	AN 43.2, 43.3
L		L	S
<b>Biochem: Water Electrolyte Balance-1</b>		<b>Exp Physiology :Cardiopulmonary efficiency tests PY3.15, 3.16</b>	
<b>BI 6.7</b>		<b>Clinical Physiology: Cranial nerves V, VII, VIII , IX , X , XI &amp;</b>	
<b>HI PY</b>		<b>Biochem: BI 11.2 LCD7 - pH Meter and its applications   S</b>	

Prenatal diagnosis and Genetic counselling 2		Microanatomy Prac Lip, Tongue and Ear (Batch B) / Dissection (Batch A)	Microanatomy Prac Lip, Tongue and Ear (Batch B) / Dissection (Batch A)
AN 81.1-81.3		AN 43.2, 43.3	AN 43.2, 43.3
L		S	S
<b>Biochem: Water Electrolyte Balance-2</b>		<b>Exp Physiology :Cardiopulmonary efficiency tests PY3.15, 3.16</b>	
<b>BI 6.7</b>		<b>Clinical Physiology: Cranial nerves V, VII, VIII , IX , X , XI &amp;</b>	
<b>HI PY</b>		<b>Biochem: ECE18 CCD14 - Gout   ECE19 CCD15 - Lesch-Nyh</b>	
Axilla		Sports	Sports
AN 10.1, 10.2, 10.4, 10.7			
VI Su			
<b>Biochem: Thyroid Function Tests and related Abnormalities</b>		<b>ECE: Visit to dialysis center</b>	
<b>BI 6.13-6.15</b>		<b>Skill certification</b>	
		<b>Biochem: ECE18 CCD14 - Gout   ECE19 CCD15 - Lesch-Nyh</b>	
Brachial Plexus		Microanatomy revision	Microanatomy revision
AN 10.3, 10.5, 10.6, 10.13		AN 43.2,43.3, 70.2	AN 43.2,43.3, 70.2
S		S	S

Students' Winter Vacation \* Subject to change as per MUHS Notification

<b>Biochem: Oncogenesis-1</b>		<b>ECE: Visit to dialysis center</b>	
<b>BI 10.1-10.2</b>		<b>Skill certification</b>	
		<b>Biochem: ECE18 CCD14 - Gout   ECE19 CCD15 - Lesch-Nyh</b>	

Back of Upper Limb		Sports	Sports
AN 10.8, 10.10			
L			
<b>Biochem: Oncogenesis-2</b>		ECE: Visit to dialysis center	
<b>BI 10.1-10.2</b>		<b>Skill certification</b>	
		<b>Biochem Revision Practical-1</b>	
Flexor forearm		Embryology Upper limb, musculoskeletal system	Revision Practicals
AN 12.1-12.3		AN 13.8	
S		L	S
<b>Biochem: Oncogenesis-3 (Radiotherapy)</b>		<b>Skill certification</b>	
<b>BI 10.1-10.2</b>		<b>Skill certification</b>	
		<b>Biochem Revision Practical-1</b>	
<b>Biochem: AETCOM: Foundation of Communication Skills 1.4</b>		<b>Skill certification</b>	
<b>AETCOM 1.4</b>		<b>Skill certification</b>	
		<b>Biochem Revision Practical-1</b>	
Hand		Upper limb bones 3	Upper limb bones 3
AN 12.4 to 12.11		AN 8.1, 8.2, 8.4, 8.5, 8.6	AN 8.1, 8.2, 8.4, 8.5, 8.6
VI Su		S	S
<b>Biochem: AETCOM: Foundation of Communication Skills 1.4</b>		<b>Skill certification</b>	
<b>AETCOM 1.4</b>		<b>Skill certification</b>	
		<b>Biochem: S-1,2 AETCOM: Foundation of Communication Skills 1.4</b>	
Extensor Forearm		Joints of Upper limb	Joints of Upper limb
AN 12.11-12.15		AN 13.3, 13.4	AN 13.3, 13.4
VI Su		S	S
<b>Biochem: AETCOM: Foundation of Communication Skills 1.4</b>		Revision	
<b>AETCOM 1.4</b>		Revision	

		<b>Biochem: S-1,2 AETCOM: Foundation of Communication Skills</b>	
Radiology and Surface Living Anatomy		Basic Science Correlation	Basic Science Correlation
AN 13.5-13.7		QUIZ	QUIZ
S		ECE 28	ECE 29
<b>Biochem: AETCOM: Foundation of Communication Skills 1.4</b>		S AETCOM MODULE 1.3 Interactive discussions	
<b>AETCOM 1.4</b>		<b>Revision</b>	
		<b>Biochem: S-1,2 AETCOM: Foundation of Communication Skills</b>	
Embryology models		Radiology and surface anatomy HN	Radiology and surface anatomy HN
AN 43.4		AN 43.5-43.9	AN 43.5-43.9
S		S	S
<b>Biochem: Xenobiotics</b>		S AETCOM MODULE 1.3 Interactive discussions	
<b>BI 7.5</b>		<b>Revision</b>	
		<b>Biochem Revision Practical-2</b>	
Revision Practicals		Revision Practicals	Revision Practicals
S		S	S
<b>Biochem: Adrenal Function Tests</b>		S AETCOM MODULE 1.3 Interactive discussions	
<b>BI6.14-6.15</b>		<b>Revision</b>	
<b>HI PY</b>		<b>Biochem Revision Practical-2</b>	
Microanatomy Revision		Microanatomy Revision	Microanatomy Revision
S		S	S
<b>Biochem: Extracellular Matrix</b>		<b>Revision</b>	
<b>BI9.1-9.2</b>		<b>Revision</b>	
		<b>Biochem Revision Practical-2</b>	
Revision Practicals		Revision Practicals	Revision Practicals
S		S	S
<b>Community Medicine</b>		<b>Revision</b>	
		<b>Revision</b>	
		<b>Biochem Revision Practical-2</b>	

Revision Practicals		Revision Practicals	Revision Practicals
S		S	S

Third Internal Assessment Theory Exam - Anatomy Paper 1

Third Internal Assessment Theory Exam - Anatomy Paper 2

Third Internal Assessment Theory Exam - Physiology Paper 1

Third Internal Assessment Theory Exam - Physiology Paper 2

Third Internal Assessment Theory Exam - Biochemistry 1

Third Internal Assessment Theory Exam - Biochemistry 2

Third Internal Assessment Practical Exam

Third Internal Assessment Practical Exam

Third Internal Assessment Practical Exam

Third Internal Assessment Practical Exam

Third Internal Assessment Practical Exam

Third Internal Assessment Practical Exam

Anatomy Re-exam (As per MUHS rules) / Revision

Physiology Re-exam (As per MUHS rules) / Revision

Biochemistry Re-exam (As per MUHS rules) / Revision

Revision Practicals (S)		Revision Practicals (S)	Microanatomy Revision (S)
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Revision Lecture (L)		Revision Lecture (L)	Revision Lecture (L)
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Revision Lecture (L)		Revision Lecture (L)	Revision Lecture (L)

Revision Lecture (L)		Revision Lecture (L)	Revision Lecture (L)
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Revision Lecture (L)		Revision Lecture (L)	Revision Lecture (L)
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Revision Lecture (L)		Revision Lecture (L)	Revision Lecture (L)
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<b>Total</b>	<b>ECE</b>	<b>Community Medicine</b>	<b>AETCOM</b>
<b>697</b>	<b>30</b>	<b>26</b>	<b>1.1 (8 sessions) 1.5 (4 sessions)</b>
<b>419</b>	<b>30</b>	<b>18</b>	<b>15</b>
<b>234</b>	<b>20</b>	<b>8</b>	<b>2+5</b>





<b>03:30</b>	<b>4:30 (If Required)</b>
Introduction to Institute/campus/ facilities Video- Gymkhana GS	
FC 1.5	
SGD	
Needle prick injuries, hand washing and PPE	
FC 2.5, 2.6	
L	
AETCOM MODULE 1.5 Session 1	Microanatomy Revision
L	S
<b>s, Hemocytometer PY 2.11</b>	
<b>ory Practices   S BI SGD1 -</b>	
AETCOM MODULE 1.5 Session 2	Microanatomy Revision
L	S
<b>s, Hemocytometer PY 2.11</b>	
<b>ory Practices   S BI SGD1 -</b>	
Journal completion	Microanatomy Revision
SDL	S

<b>ory Practices   S BI SGD1 -</b>	
Journal completion	Microanatomy Revision
SDL	S
<b>pectrophotometry   S</b>	
Lower limb bones 1	Lower limb bones 1
AN 14.1, 14.2, 14.3	AN 14.1, 14.2, 14.3
S	S
<b>pectrophotometry   S</b>	
Microanatomy prac Muscle (Batch A) / Dissection (Batch B)	Journal Completion
AN 67.1-67.3	
S	SDL
<b>pectrophotometry   S</b>	
Journal completion	Microanatomy Revision
SDL	S

**SGD: Action Potential PY 3.8**

**lobinopathies**

**SGD: Action Potential PY 3.8**

**lobinopathies**

Gluteal region

Gluteal region

AN 16.1-16.3

AN 16.1-16.3

S

S

**SGD: Action Potential PY 3.8**

**lobinopathies**

Back of thigh and popliteal fossa

Back of thigh and popliteal fossa

AN 16.4-16.6

AN 16.4-16.6

S

S

**SGD: Molecular basis of Muscle contraction PY 3.9**

**ECE1 CCD1 - Diabetes**

Sports

Revision  
Practicals

**SGD: Molecular basis of Muscle contraction PY 3.9**

S

<b>I ECE1 CCD1 - Diabetes</b>
<b>SGD: Molecular basis of Muscle contraction PY 3.9</b>
<b>I ECE1 CCD1 - Diabetes</b>
Lower limb bones 2
AN 14.1, 14.2, 14.3
S
<b>Sports and Extracurricular</b>
Microanatomy prac Nerve (Batch A) / Dissection (Batch B)
AN 68.1, 68.2, 68.3
S
<b>Sports and Extracurricular</b>
Venous drainage & inguinal lymph nodes
AN 20.3-20.5
VI Su
<b>Sports and Extracurricular</b>

Lower limb bones 2

AN 14.1, 14.2, 14.3

S

Journal Completion

SDL

Journal completion

SDL

Development of body wall and cavities	Revision Practicals
AN 47.14, 52.4	
VI Su	S
<b>Sports and Extracurricular</b>	
Sports	
<b>Sports and Extracurricular</b>	
BASIC SCIENCE CORELATION	Revision Practicals
AN 19.4, 19.6, 19.7, 20.4, 20.5	
ECE 3	S
<b>Sports and Extracurricular</b>	
COMMUNITY MEDICINE 3	Revision Practicals
	S
Microanatomy prac glands (Batch A) / Dissection (Batch B)	Journal Completion
AN 70.1	

S	SDL
<b>total Protein, Albumin, A/G ratio</b>	
Journal completion (SDL)	Microanatomy Revision
SDL	S
<b>total Protein, Albumin, A/G ratio</b>	
Clinical Skills	Revision Practicals
AN 46.1-46.5	
ECE 6	S
<b>total Protein, Albumin, A/G ratio</b>	
COMMUNITY MEDICINE 6	Revision Practicals
	S
<b>GE &amp; its applications   S BI</b>	<b>SDL</b>
Microanatomy prac Skin (Batch A) / Dissection (Batch B)	Journal Completion
AN 72.1	
S	SDL

<b>GE &amp; its applications   S BI</b>	<b>SDL</b>
Mutation	Journal completion
AN 75.4	
VI Pe	SDL
<b>GE &amp; its applications   S BI</b>	<b>SDL</b>
<b>I1 - Urea Cycle</b>	<b>SDL</b>
COMMUNITY MEDICINE 9	Journal completion
	SDL
<b>I1 - Urea Cycle</b>	<b>SDL</b>
Microanatomy Revision Practicals	
AN 65,66,67,68	
S	
<b>I1 - Urea Cycle</b>	<b>SDL</b>

Clinical Skills	
AN 47.5- 47.8, 47.10, 47.11	
ECE 9	
<b>AETCOM 1.2 SDL</b>	
<b>2.11</b>	
<b>nine   BI IL4 - e-GFR</b>	<b>SDL</b>
Sports	
<b>AETCOM 1.2 SDL</b>	
<b>2.11</b>	
<b>nine   BI IL4 - e-GFR</b>	<b>SDL</b>
AITo- Microanatomy prac GIT 1 (Batch A) / Dissection (Batch B)	Journal Completion
AN 52.1	
S	SDL
<b>AETCOM 1.2 SDL</b>	
<b>2.11</b>	
<b>nine   BI IL4 - e-GFR</b>	<b>SDL</b>
AITo-Embryology Midgut	Journal completion
AN 52.6	
VI Su	SDL
AITO Liver/ Jaundice case discussion PY 2.5 S	<b>AETCOM 1.2 SDL</b>
<b>AST &amp; ALT   BI ECE3 Jaundice</b>	<b>SDL</b>



Microanatomy Prac GIT 2 (Batch A) / Dissection (Batch B)	Journal Completion
AN 52.1	
S	SDL
AITO Liver/ Jaundice case discussion PY 2.5 S	
<b>AST &amp; ALT   BI ECE3 Jaundice</b>	<b>SDL</b>
Pelvic diaphragm,perineum	Journal completion
AN 48.1, 49.1 - 49.5	
S	SDL
AITO Liver/ Jaundice case discussion PY 2.5 S	
<b>AST &amp; ALT   BI ECE3 Jaundice</b>	<b>SDL</b>
Microanatomy prac Urinary system (Batch A) / Dissection (Batch B)	
AN 52.2	
S	
SGD : Endocrine disorders case discussions with clinical photographs	
<b>E4 - Laboratory</b>	<b>SDL</b>
Journal completion	
SDL	
SGD : Endocrine disorders case discussions with clinical photographs	
<b>E4 - Laboratory</b>	<b>SDL</b>
Revision Lower limb	Revision Lower limb

S	S
SGD : Endocrine disorders case discussions with clinical photographs	
<b>E4 - Laboratory</b>	<b>SDL</b>
Sports	
<b>BI SEMI2 - ATP</b>	<b>SDL</b>
Diaphragm and respiratory movements	
AN 21.1, 21.8, 21.9, 21.10, 47.13, 47.14	
HI Py	
<b>BI SEMI2 - ATP</b>	<b>SDL</b>
Microanatomy Revision	
S	
<b>BI SEMI2 - ATP</b>	<b>SDL</b>

Revision Abdomen	Revision Abdomen
S	S
<b>ushing's Syndrome  </b>	
Paper discussion and feedback	
<b>ushing's Syndrome  </b>	
Microanatomy Prac Respiratory system (Batch A) / Dissection (Batch B)	Journal Completion
AN 25.1,43.3	
S	SDL
Paper discussion and feedback	
<b>ushing's Syndrome  </b>	
COMMUNITY MEDICINE 12	Revision Practicals
	S
Paper discussion and feedback	
<b>terol &amp; HDL   BI TUT3 -Lipid</b>	

Journal completion	Microanatomy Revision
SDL	S
AIto- Coronary circulation- Case discussion	
<b>Cholesterol &amp; HDL   BI TUT3 -Lipid</b>	
AIto-Microanatomy Pracs Vessels (Batch A) / Dissection (Batch B)	Journal Completion
AN 69.1-69.3	
S	SDL
AIto- Coronary circulation- Case discussion	
<b>PHY 4.10</b>	
<b>Cholesterol &amp; HDL   BI TUT3 -Lipid</b>	
AIto-Embryology CVS 2	Journal completion
AN 25.2	
L	SDL
AIto- Coronary circulation- Case discussion	
<b>PHY 4.10</b>	
<b>CD7 - Fatty Liver</b>	
Revision Practicals	
S	

**CD7 - Fatty Liver**

Microanatomy prac bone  
(Batch A) / Dissection (Batch B)

Journal  
Completion

AN 71.1

S

SDL

**en PY 4.10**

**CD7 - Fatty Liver**

Applied anatomy of Heart 1

Journal  
completion

AN 22.1- 22.7

L

SDL

**en PY 4.10**

**Prizer | ECE11 LCD2 Lab**

Sports

SGD: Lung Compliance PY 6.2

**Prizer | ECE11 LCD2 Lab**

COMMUNITY MEDICINE 15

SGD: Lung Compliance PY 6.2	
<b>Prizer   ECE11 LCD2 Lab</b>	
Microanatomy prac Cartilage (Batch A) / Dissection (Batch B)	Journal Completion
AN 71.2	
S	SDL
SGD: Lung Compliance PY 6.2	
<b>3 CCD9 - Marasmus   S</b>	SDL
Pons	Journal completion
AN 59.1-59.3	
HI Py	SDL
<b>3 CCD9 - Marasmus   S</b>	SDL
Microanatomy Prac CNS (Batch A) / Dissection (Batch B)	Journal Completion
AN 64.1	
S	SDL
<b>5.15</b>	
<b>3 CCD9 - Marasmus   S</b>	SDL
Journal completion	Microanatomy Revision

SDL	S
<b>5.15</b>	
<b>f Different Food Items</b>	SDL
Clinical Skills	
AN 56-61	
ECE 15	
Sports and extracurricular activities	
<b>f Different Food Items</b>	SDL
COMMUNITY MEDICINE 18	
Sports and extracurricular activities	
<b>f Different Food Items</b>	SDL
Microanatomy Prac Male Reproductive system (Batch A) / Dissection (Batch B)	Journal Completion
AN 52.2	
S	SDL
Sports and extracurricular activities	
<b>ous Anemia   SEMI4 -</b>	SDL
Journal completion	Microanatomy Revision
SDL	S

	Sports and extracurricular activities
<b>ous Anemia   SEMI4 -</b>	SDL
Microanatomy prac Female Reproductive system (Batch A) / Dissection (Batch B)	Microanatomy Revision
AN 52.2,52.3	
S	S
	Sports and extracurricular activities
.9	
<b>ous Anemia   SEMI4 -</b>	SDL
Journal completion	
SDL	
	Sports and extracurricular activities
.9	
<b>- Regulation of serum Calcium</b>	SDL
Revision of Embryology models	Revision of Embryology models
AN 77 -84	AN 77 -84
S	S



	Sports and extracurricular activities
<b>- Regulation of serum Calcium</b>	SDL
Microanatomy Pracs Female Accessory Reproductive system (Batch A) / Dissection (Batch B)	
AN 52.2,52.3	
S	
	Sports and extracurricular activities
<b>- Regulation of serum Calcium</b>	SDL
Journal completion	
SDL	
	Sports and extracurricular activities
<b>horus   S BI SGD3 - Biological</b>	SDL
Sports	
SGD Trasnport of O2 and CO2	
<b>horus   S BI SGD3 - Biological</b>	SDL

BASIC SCIENCE CORELATION
QUIZ
ECE 21
SGD Trasnport of O2 and CO2
Forum   S BI SGD3 - Biological
SPORTS
SGD Trasnport of O2 and CO2
Discussions   S BI TUT5 -
Paper discussion and feedback
L
Sports and extracurricular activities
Discussions   S BI TUT5 -
Sports and extracurricular activities
Discussions   S BI TUT5 -
Microanatomy Pracs of Lymphoid tissue (Batch A) / Dissection (Batch B)
AN 70.2
S

SDL

SDL

SDL

SDL

Sports and extracurricular activities	
<b>sues   BI SEMI5 - DNA</b>	SDL
Journal completion	
SDL	
<b>.1</b>	
<b>sues   BI SEMI5 - DNA</b>	SDL
Cranial nerve 6	Journal completion
AN 62.1	
L	SDL
<b>.1</b>	
<b>sues   BI SEMI5 - DNA</b>	SDL
COMMUNITY MEDICINE 23	
<b>.1</b>	
<b>CCD13 - Scurvy   BI</b>	SDL
Embryology face	
AN 43.4	
L	
<b>CCD13 - Scurvy   BI</b>	SDL

Microanatomy Prac Endocrine glands(Batch A) / Dissection (Batch B)	Journal Completion
AN 43.2	
S	SDL
<b>CCD13 - Scurvy   BI</b>	SDL
Journal completion	
SDL	
<b>BI SEMI7 - SCID</b>	SDL
External carotid artery	
AN 32.2	
I	
COMMUNITY MEDICINE 26	
<b>BI SEMI7 - SCID</b>	SDL
CLINICAL SKILLS	Journal completion



<b>and cranial nerves I &amp; II PY</b>	
<b>atory   BI SGD4 -</b>	SDL
Radiology Living Revision	Radiology Living Revision
S	S
SGD: Renal calculations, Cystometrogram PY 7.9 SGD	
<b>and cranial nerves I &amp; II PY</b>	
<b>atory   BI SGD4 -</b>	SDL
Sympathetic chain	
AN 35.6	
L	
SGD: Renal calculations, Cystometrogram PY 7.9 SGD	
<b>and cranial nerves I &amp; II PY</b>	
<b>SF Glucose and CSF</b>	SDL
Microanatomy Pracs Eye 1 (Batch A) / Dissection (Batch B)	
AN 43.3	
S	
Visit to auditory lab PY 10.16,10.19 SGD VI ENT	
<b>SF Glucose and CSF</b>	SDL
Journal completion	
SDL	

Visit to auditory lab PY 10.16,10.19 SGD VI ENT	
<b>SF Glucose and CSF</b>	SDL
Sports	
Microanatomy Pracs Eye 2 (Batch A) / Dissection (Batch B)	Journal Completion
AN 43.3	
S	SDL
Visit to auditory lab PY 10.16,10.19 SGD VI ENT	
<b>BI 11.16 TUT7 -</b>	SDL
Upper limb bones 2	Journal completion
AN 8.1, 8.2, 8.4, 8.5, 8.6	
S	SDL
AiTo Interpretation of Abnormal ABG reports	
<b>BI 11.16 TUT7 -</b>	SDL
Microanatomy Prac Lip, Tongue and Ear (Batch A) / Dissection (Batch B)	Journal Completion
AN 43.2, 43.3	
S	SDL
AiTo Interpretation of Abnormal ABG reports	
<b>XII PY 10.11</b>	
<b>BI 11.16 TUT7 -</b>	SDL





Sports
Revision Practicals
S
Upper limb / Lower limb correlation
SDL
<b>skills 1.4</b>
Joints of Upper limb
AN 13.3, 13.4
S

Joints of Upper limb  
 AN 13.3, 13.4  
 S

<b>skills 1.4</b>
Basic Science Correlation
QUIZ
ECE 30
Sports and Extracurricular
<b>skills 1.4</b>
Radiology and surface anatomy HN
AN 43.5-43.9
S
Sports and Extracurricular
Revision Practicals
S
Sports and Extracurricular
Microanatomy Revision
S
Revision Practicals
S

Radiology and surface anatomy  
HN  
AN 43.5-43.9  
S



















































































