Week 1 – 4th to 9th May

Time	Mon 4th	Tue 5th	Wed 6th	Thus 7 th Rabindra Jayanti No class	Fri 8th	Sat 9th
8 -9am	AN 40.1 Describe & identify the parts, blood supply and nerve supply of external ear	PY7.7 Describe dialysis and renal transplantation. Integration with General Medicine	ECE Visit to dialysis unit for Clinical Presentation of Renal failure patient		PY7.9 Describe cystometry and discuss the normal cystometrogram	ECE AN 35.8 Describe the anatomically relevant clinical features of Thyroid swellings
9 – 10am	PY7.6 Describe the innervations of urinary bladder, physiology of micturition and its abnormalities	AN 40.2 Describe & demonstrate the boundaries, contents, relations and functional anatomy of middle ear and auditory tube	Lecture CM1.7 Enumerate and describe health indicators		AN 41.1 Describe & demonstrate parts and layers of eyeball	ECE Visit to Sleep lab
10-11am	ECE AN 30.5 Explain effect of pituitary tumours on visual pathway	BI 7.3 MUTATIONS	AN 40.3 Describe the features of internal ear		Ethics Case discussion	SDL Second messenger

	PY10.11	BI 11.16 QUALITY	PY10.11	PY10.11	AN 64.1
	Demonstrate the	CONTROL	Demonstrate the	Demonstrate the	Describe & Identify
	correct clinical		correct clinical	correct clinical	multipolar &
_	examination of		examination of the	examination of the	unipolar neuron,
mq	the nervous		nervous system: 3nd,	nervous system: 5th	ganglia, peripheral
÷.	system: 3nd, 4th,		4th, 6th cranial	cranial nerve in a	nerve
. 1	6th cranial nerves		nerves in a normal	normal volunteer or	
	in a normal		volunteer or	simulated	
	volunteer or		simulated	environment	
	simulated		environment		
	environment				
M					
5]					
÷					
	AN 63 1	AN 63 1	AN 64-1	AN 64 1	Sports
	Describe &	Describe &	Describe & identify	Describe & identify	Sports
E	demonstrate parts	demonstrate parts	the microanatomical	the microanatomical	
ud	boundaries &	boundaries & features	features of Spinal	features of Spinal	
4	features of IIIrd	of IIIrd IVth & lateral	cord Cerebellum &	cord Cerebellum &	
(4	Wth & lateral	ventricle	Cerebrum	Cerebrum	
	ventricle	venuleie			
	ventrete				

Week 1 summary:

Anatomy Lecture – 3h Practical/SGT – 10h ECE – 2h SDL 0

Physiology Lecture – 3h Practical/SGT 6h ECE 1h SDL1h

Biochemistry Lecture 1h Practical/SGT 2h ECE 1h SDL 0

Community Medicine
Lecture 1h
Practical/SGT 0
SDL 0

AETCOM 1h

Week 2 – 11th to 16th May

Time	Mon 11th	Tue 12 th	Wed 13th	Thus 14th	Fri 15th	Sat 16th
8 -9am	AN 41.2 Describe the anatomical aspects of cataract, glaucoma & central retinal artery occlusion	PY8.2 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of thyroid gland	BI 7.2 TRANSCRIPTION	AN 43.1 Describe & demonstrate the movements with muscles producing the movements of atlantooccipital joint & atlantoaxial joint	PY8.2 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of pancreas	Ethics Case discussion
9 – 10am	PY8.6 Describe & differentiate the mechanism of action of steroid, protein and amine hormones	AN 41.3 Describe the position, nerve supply and actions of intraocular muscles	Lecture CM1.8 Describe the Demographic profile of India and discuss its impact on health	SDL Pre-analytical errors	ECE Hospital visit for Clinical Presentation of Diabetes mellitus patient without complication	ECE AN 40.4 Explain anatomical basis of otitis externa and otitis media

am	PY8.2 Describe the synthesis, secretion, transport, physiological	BI 7.2 REPAIR OF DNA	AN 43.1 Describe & demonstrate the movements with muscles producing	PY8.2, 8.4 Describe the synthesis, secretion, transport, physiological actions, regulation and effect	PY8.2, 8.4 Describe the synthesis, secretion, transport, physiological actions, regulation	ECE Hospital visit- Neurology- EEG
10-11	actions, regulation and effect of altered (hypo and hyper) secretion of pituitary gland		the movements of atlantooccipital joint & atlantoaxial joint	of altered (hypo and hyper) secretion of thyroid gland, Thyroid Function Tests	and effect of altered (hypo and hyper) secretion of pancreas Describe function tests: pancreas	
11 – 1pm	PY10.11 Demonstrate the correct clinical examination of the nervous system: 5th cranial nerve in a normal volunteer or simulated environment	BI 11.16 DNA ISOLATION FROM BODY/ TISSUE	PY10.11 Demonstrate the correct clinical examination of the nervous system: 7th cranial nerve in a normal volunteer or simulated environment	BI 11.12 ALBUMIN : GLOBULIN RATIO AND CREATININE CLEARANCE	PY10.11 Demonstrate the correct clinical examination of the nervous system: 8th cranial nerve in a normal volunteer or simulated environment	AN 68.2 Describe the structure- function correlation of neuron
1-2 PM						
2- 4pm	AN 68.1 Describe & Identify multipolar & unipolar neuron, ganglia, peripheral nerve	AN 68.1 Describe & Identify multipolar & unipolar neuron, ganglia, peripheral nerve	AN 68.1 Describe & Identify multipolar & unipolar neuron, ganglia, peripheral nerve	AN 68.2 Describe the structure- function correlation of neuron	AN 68.2 Describe the structure- function correlation of neuron	Sports

Week 2 summary:

Anatomy Lecture – 4h Practical/SGT – 12h ECE – 1h SDL 0

Physiology
Lecture – 6h
Practical/SGT 6h
ECE 1h
SDL0h

Biochemistry Lecture 2h Practical/SGT 4h ECE 1h SDL1h

Community Medicine Lecture 1h Practical/SGT 0 SDL 0

AETCOM 1h

Week 3 – 18th to 23rd May

Time	Mon 18th	Tue 19th	Wed 20th	Thus 21st	Fri 22nd	Sat 23rd

8 -9am	AN 43.2 Identify, describe and draw the microanatomy of pituitary gland, thyroid, parathyroid gland, tongue, salivary glands, tonsil, epiglottis, cornea, retina	PY8.2 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of Adrenal gland (Cortex) PY8.4 Describe function tests: Adrenal Gland (Cortex)	BI 7.3 REGULATION OF GENE EXPRESSION	AN 43.2 Identify, describe and draw the microanatomy of pituitary gland, thyroid, parathyroid gland, tongue, salivary glands, tonsil, epiglottis, cornea, retina	PY8.2 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of parathyroid gland	Ethics Case discussion
9 – 10am	PY8.2 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of Adrenal gland (Cortex)	AN 43.2 Identify, describe and draw the microanatomy of pituitary gland, thyroid, parathyroid gland, tongue, salivary glands, tonsil, epiglottis, cornea, retina	Practical CM3.7 Identify & describe the identifying features and life cycle of different vectors of public health importance & their control measures	ECE Hospital visit for Clinical Presentation of Hypothyroid patient	AN 43.2 Identify, describe and draw the microanatomy of pituitary gland, thyroid, parathyroid gland, tongue, salivary glands, tonsil, epiglottis, cornea, retina	ECE AN 57.5 Describe anatomical basis of syringomyelia
10-11am	BI 7.2 TRANSLATION	SDL Analytical errors	PY8.2 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of Adrenal gland (Medulla) PY8.4 Describe function tests: Adrenal Gland (Medulla	PY8.1 Describe the physiology of bone and calcium metabolism	PY8.2 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of hypothalamus	ECE Hospital visit- Neurology- EEG

	PY10.11	BI 11.23	PY10.11	BI 11.24	PY10.11	AN 69.1
	Demonstrate the	CALCULATE	Demonstrate the	ADVANTAGES	Demonstrate the	Identify elastic &
	correct clinical	ENERGY CONTENT	correct clinical	AND	correct clinical	muscular blood vessels,
В	examination of	OF DIFFERENT	examination of the	DISADVANTAGES	examination of the	microscope
1pi	the nervous	FOOD ITEMS	nervous system:	OF USE OF	nervous system: 12th	merecepe
L.	system: 8th	FOOD ITEMS WITH	9th,10th, 11th	SATURATED,	cranial nerve in a	
11	cranial nerve in a	HIGH AND LOW	cranial nerves in a	UNSATURATED	normal volunteer or	
	normal volunteer	GLYCEMIC INDEX	normal volunteer or	AND TRANS FATS	simulated	
	or simulated		simulated	IN FOOD	environment	
	environment		environment			
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в	AN 68.3	AN 68.3	AN 68.3	AN 69.1	AN 69.1	Sports
4pi	ultrastructure of	ultrastructure of nervous	ultrastructure of nervous	muscular blood vessels.	muscular blood vessels.	
5	nervous tissue	tissue	tissue	capillaries under the	capillaries under the	
				microscope	microscope	

Week 3 summary:

Anatomy Lecture – 4h Practical/SGT – 12h ECE – 1h SDL 0

Physiology Lecture – 6h Practical/SGT 6h ECE 1h SDL0h

Biochemistry Lecture 2h Practical/SGT 4h ECE 1h SDL 1h Community Medicine Lecture 0h Practical/SGT 1h SDL 0

AETCOM 1h

Week 4 – 25^{th} to 30^{th} May

Time	Mon 25th	Tue 26th	Wed 27th	Thus 28th	Fri 29th	Sat 30th
8 -9am	AN 43.3 Identify, describe and draw microanatomy of olfactory epithelium, eyelid, lip, sclero- corneal junction, optic nerve, cochlea- organ of corti, pineal gland	PY8.5 Describe the metabolic and endocrine consequences of obesity & metabolic syndrome, Stress response. Outline the psychiatry component pertaining to metabolic syndrome.	BI 7.4 APPLICATION OF MOLECULAR TECHNIQUES IN DIAGNOSIS AND TREATMENT OF DISEASES RECOMBINANT DNA TECHNOLOGY	PY9.2 Describe and discuss puberty: onset, progression, stages; early and delayed puberty and outline adolescent clinical and psychological association	PY9.3 Describe male reproductive system: functions of testis and control of spermatogenesis & factors modifying it and outline its association with psychiatric illness	ECE AN 60.3 Describe anatomical basis of cerebellar dysfunction
9 – 10am	PY8.3 Describe the physiology of Thymus & Pineal Gland	AN 43.3 Identify, describe and draw microanatomy of olfactory epithelium, eyelid, lip, sclero- corneal junction, optic nerve, cochlea- organ of corti, pineal gland	Practical CM3.7 Identify & describe the identifying features and life cycle of different vectors of public health importance & their control measures	ECE Simulation/Video Presentation of patient with PKU	AN 43.4 Describe the development and developmental basis of congenital anomalies of face, palate, tongue, branchial apparatus, pituitary gland, thyroid gland and eye	AN 43.4 Describe the development and developmental basis of congenital anomalies of face, palate, tongue, branchial apparatus, pituitary gland, thyroid gland and eye

REGULATION OF GENE EXPRESSION Post-analytical errors discuss sex reproductive system: female reproductive Hospital Visit 0F GENE EXPRESSION OF GENE EXPRESSION determination; sex functions of testis and their abnormities and outline psychiatry and practical spermatogenesis & factors modifying it and outline its control; Ophthalmolog
OF GENE EXPRESSIONdetermination; sex differentiation and their abnormities and outline psychiatry and practicalfunctions of testis and control of spermatogenesis & factors modifying it and outline itsSystem: (a) functions of ovary and its control, control,Ophthalmolog ophthalmolog
EXPRESSION differentiation and their abnormities and their abnormities and outline psychiatry and practical control of or ovary and its control, cont
Image: Control in the inversion of the inve
Image: Second
and practical and outline its
implication of sex association with
determination. psychiatric illness
Integration with
Anatomy
PY10.11 BI 11.17 BASIS AND PY10.11 BI 11.17 BASIS AND PY10.11 AN 69.3
Demonstrate the RATIONALE OF Demonstrate the RATIONALE OF Demonstrate the Describe the
correct clinical BIOCHEMICAL correct clinical BIOCHEMICAL correct clinical ultrastructure of
E examination of TESTS IN examination of the TESTS IN examination of the
the nervous DIABETES nervous system: DYSLIPIDEMIA nervous system:
system: reflexes MELITUS reflexes in a normal reflexes in a normal
in a normal volunteer or volunteer or
volunteer or simulated simulated
simulated environment environment
environment
AN 69 2 AN 69 2 AN 69 2 AN 69 3 AN 69 3 Sports
g Describe the various Describe the various Describe the various Describe the
types and structure- types and structure- types and structure- ultrastructure of blood ultrastructure of blood
function correlation function correlation of function correlation of vessels vessels

Week 4 summary:

Anatomy Lecture – 4h Practical/SGT – 12h ECE – 1h SDL 0

Physiology

Lecture – 7h Practical/SGT 6h ECE 1h SDL0h

Biochemistry Lecture 2h Practical/SGT 4h ECE 1h SDL1h

Community Medicine Lecture 0h Practical/SGT 1h SDL 0

AETCOM 0h

Week 5 – 1st to 6th June

le	Mon	Tue	Wed	Thus	Fri	Sat
Lim	1st	2nd	3rd	4th	5th	6th

8 -9am	AN 43.4 Describe the development and developmental basis of congenital anomalies of face, palate, tongue, branchial apparatus, pituitary gland, thyroid gland and eye	PY9.4 Describe female reproductive system: (b) menstrual cycle - hormonal, uterine and ovarian changes	BI 7.5 ROLE OF XENOBIOTICS IN DISEASE	AN 43.4 Describe the development and developmental basis of congenital anomalies of face, palate, tongue, branchial apparatus, pituitary gland, thyroid gland and eye	PY 9. 8 Describe and discuss the physiology of pregnancy, parturition & lactation and outline the psychology and psychiatry-disorders associated with it. Integration with Obstetrics & Gynaecology	BI 7.7 ROLE OF OXIDATIVE STRESS IN PATHOGENESIS OF CANCER, ATHEROSCLEROS IS AND DIABETES
9 – 10am	PY9.4 Describe female reproductive system: (b) menstrual cycle - hormonal, uterine and ovarian changes	AN 43.4 Describe the development and developmental basis of congenital anomalies of face, palate, tongue, branchial apparatus, pituitary gland, thyroid gland and eye	Practical CM3.7 Identify & describe the identifying features and life cycle of different vectors of public health importance & their control measures	ECE Simulation/Video Presentation of patient with Rickets	AN 56.1 Describe & identify various layers of meninges with its extent & modifications	ECE Hospital Visit- Ophthalmology
10-11am	BI 7.4 PCR AND RECOMBINANT DNA TECHNOLOGY	SDL Importance of quality of water in laboratory analysis	PY9.5 Describe and discuss the physiological effects of sex hormones	PY 9. 8 Describe and discuss the physiology of pregnancy, parturition & lactation and outline the psychology and psychiatry-disorders associated with it. Integration with Obstetrics & Gynaecology	PY 9. 8 Describe and discuss the physiology of pregnancy, parturition & lactation and outline the psychology and psychiatry-disorders associated with it. Integration with Obstetrics & Gynaecology	SDL Circadian rhythm

	PY10.11	BI 11.17 BASIS AND	PY10.11	BI 11.17 BASIS AND	PY10.11	BI 11.17 BASIS
	Demonstrate the	RATIONALE OF	Demonstrate the	RATIONALE OF	Demonstrate the	AND RATIONALE
	correct clinical	BIOCHEMICAL	correct clinical	BIOCHEMICAL	correct clinical	OF BIOCHEMICAL
В	examination of	TESTS IN AMI	examination of the	TESTS IN RENAL	examination of the	TESTS IN
1pi	the nervous		nervous system:	FAILURE	nervous system:	PROTEINURIA
I.	system: reflexes		motor system in a		motor system in a	
11	in a normal		normal volunteer or		normal volunteer or	
	volunteer or		simulated		simulated	
	simulated		environment		environment	
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	AN 70 1		ANT 71-1	AN 71.2	AN 70 1	Crootta
	AIN 70.1	AIN 70.2	AIN / 1.1	AIN / 1.2	AIN 72.1 Identify the skin and its	Sports
=	gland under the	tissue under the	microscope; classify	the microscope &	appendages under the	
ud	microscope &	microscope & describe	various types and	describe various types	microscope and	
4-1	distinguish between	microanatomy of lymph	describe	and	correlate	
	serous, mucous and	node, spleen, thymus,	the structure-function	structure- function	the structure with	
		structure with function				

Week 5 summary:

Anatomy Lecture – 4h Practical/SGT – 10h ECE – 0h SDL 0

Physiology Lecture – 6h Practical/SGT 6h ECE 1h SDL0h

Biochemistry Lecture 3h Practical/SGT 6h ECE 1h SDL 1h

Community Medicine
Lecture 0h
Practical/SGT 1h
SDL 0

AETCOM 0h

Week 6 – 8th to 13th June

me	Mon Stb	Tue Oth	Wed	Thus 11th	Fri 12 th	Sat 13th
T'i	oth)th	IVII	1101	12	15th
8 -9am	AN 56.2 Describe circulation of CSF with its applied anatomy	PY10.2 Describe and discuss the functions and properties of synapse, reflex, receptors. Integration with Anatomy	BI 7.1 OUTLINE OF CELL CYCLE	AN 58.3 Enumerate cranial nerve nuclei in medulla oblongata with their functional group	PY10.3 Describe and discuss somatic sensations & sensory tracts.Integration with Anatomy	SDL AN 76.1 Describe the stages of human life
9 – 10am	PY9.11 Discuss the hormonal changes and their effects during perimenopause and menopause. Integration with Obstetrics & Gynaecology	AN 57.4 Enumerate ascending & descending tracts at mid thoracic level of spinal cord	Practical CM7.4 Define, calculate & interprete mortality & morbidity indicators based on given set of data	ECE Simulation/Video Presentation of patient with PEM	AN 58.4 Describe anatomical basis & effects of medial & lateral medullary syndrome	ECE AN 63.2 Describe anatomical basis of congenital hydrocephalus
10-11am	SDL AN 76.2 Explain the terms- phylogeny, ontogeny, trimester, viability	SDL Plotting of normal L-J curve	PY10.2 Describe and discuss the functions and properties of reflex. Integration with Anatomy	PY10.2 Describe and discuss the functions and properties of receptors. Integration with Anatomy	ECE Hospital Visit- ENT	ECE Hospital Visit- ENT

11 – 1pm	PY10.11 Demonstrate the correct clinical examination of the nervous system: motor system in a normal volunteer or simulated environment	BI 11.17 BASIS AND RATIONALE OF BIOCHEMICAL TESTS IN NEPHROTIC SYNDROME	Revision of Examination of Nervous System- Cranial nerves	BI 11.17 BASIS AND RATIONALE OF BIOCHEMICAL TESTS IN EDEMA	PY10.14 Describe and discuss patho- physiology of altered smell and taste sensation. Integration with ENT	PY11.6 Describe physiology of Infancy
1-2 PM						
2- 4pm	PY10.11 Demonstrate the correct clinical examination of the nervous system: sensory system in a normal volunteer or simulated environment	PY10.11 Demonstrate the correct clinical examination of the nervous system: Higher functions in a normal volunteer or simulated environment	Revision of Examination of Nervous System- Motor and Sensory system	PY10.13 Describe and discuss perception of smell and taste sensation. Integration with ENT	PY10.20 DemonstrateTesting for smell and taste sensation in volunteer/ simulated environment	Sports

Week 6 summary:

Anatomy Lecture – 4h Practical/SGT – 0h ECE – 1h SDL2h

Physiology Lecture – 5h Practical/SGT 18h ECE 1h SDL1h

Biochemistry

Lecture 1h Practical/SGT 4h ECE 1h SDL1h

Community Medicine Lecture 0h Practical/SGT 1h SDL 0

AETCOM 0h

Week 7 – 15th to 20th June

Time	Mon	Tue	Wed	Thus	Fri	Sat
	15th	16 th	17th	18th	19th	20th
8 -9am	AN 59.3 Enumerate cranial nerve nuclei in pons with their functional group	PY10.4 Describe the mechanism of maintenance of tone, control of body movements, posture and equilibrium & vestibular apparatus. Integration with Anatomy	BI 10.1 APOPTOSIS	AN 61.2 Describe internal features of midbrain at the level of superior & inferior colliculus	PY10.5 Describe and discuss structure and functions of autonomic nervous system (ANS). Integration with Anatomy	SDL AN 80.6 Explain embryological basis of estimation of fetal age.

9 – 10am	PY10.4 Describe and discuss motor tracts. Integration with Anatomy	AN 60.2 Describe connections of cerebellar cortex and intracerebellar nuclei	Practical CM7.4 Define, calculate & interprete mortality & morbidity indicators based on given set of data	BI 10.3 CELLULAR AND HUMORAL COMPONENTS OF IMMUNE SYSTEM AND DESCRIBE TYPES AND STRUCTURE OF ANTIBODIES	AN 61.3 Describe anatomical basis & effects of Benedikt's and Weber's syndrome	PY 10.7 Describe and discuss functions of cerebral cortex and its abnormalities.Integra tion with Psychiatry Human Anatomy
10-11am	BI 10.1 CANCER INITIATION, ONCOGENE, TUMOUR SUPRESSOR GENES	SDL Trop-T, Trop-I and other new parameters done in MI	PY10.4 Describe the mechanism of maintenance of tone, control of body movements, posture and equilibrium & vestibular apparatus. Integration with Anatomy	PY10.5 Describe and discuss structure and functions of reticular activating system. Integration with Anatomy	PY10.6 Describe and discuss Spinal cord, its functions, lesion & sensory disturbances. Integration with Anatomy	PY 10.7 Describe and discuss functions of basal ganglia and its abnormalities. Integration with Psychiatry Human Anatomy
11 – 1pm	PY11.9 Interpret growth charts . Integration with Paediatrics	BI 11.17 BASIS AND RATIONALE OF BIOCHEMICAL TESTS IN JAUNDICE AND LIVER DISEASE	PY11.10 Interpret anthropometric assessment of infants. Integration with Paediatrics	BI 11.17 BASIS AND RATIONALE OF BIOCHEMICAL TESTS IN ACID- BASE DISORDER	PY11.7 Describe and discuss physiology of aging; free radicals and antioxidants	BI 10.2 BIOCHEMICAL TUMOUR MARKERS
1-2 PM						
2- 4pm	SDL Artificial kidney Leptin	SDL Erlanger Gasser classification of nerve fibres Tests for ovulation	PY11.7 Describe and discuss physiology of aging; free radicals and antioxidants	BI 11.17 BASIS AND RATIONALE OF BIOCHEMICAL TESTS IN THYROID DISORDERS	BI 11.17 BASIS AND RATIONALE OF BIOCHEMICAL TESTS IN PANCREATITIS	Sports

Week 7 summary:

Anatomy Lecture – 4h Practical/SGT – 0h ECE – 0h SDL 1h Physiology Lecture – 8h Practical/SGT 8h ECE 0h SDL4h

Biochemistry Lecture 3h Practical/SGT 10h ECE 0h SDL1h

Community Medicine Lecture 0h Practical/SGT 1h SDL 0

AETCOM 0h

Week 8 – 22nd to 27th June

Time	Mon	Tue	Wed	Thus	Fri	Sat
	22nd	23rd	24th	25th	26th	27th
8 -9am	AN 62.1 Enumerate cranial nerve nuclei with its functional component	PY 10.7 Describe and discuss functions of cerebellum and its abnormalities. Integration with Psychiatry Human Anatomy	BI 10.5 ANTIGENS AND CONCEPT OF VACCINE DEVELOPMENT	AN 62.3 Describe the white matter of cerebrum		

9 – 10am	PY 10.7 Describe and discuss functions of basal ganglia and its abnormalities. Integration with Psychiatry Human Anatomy	AN 62.1 Enumerate cranial nerve nuclei with its functional component	Practical CM7.4 Define, calculate & interprete mortality & morbidity indicators based on given set of data	Practical CM7.4 Define, calculate & interprete mortality & morbidity indicators based on given set of data		
10-11am	SDL AN 80.7 Describe various types of umbilical cord attachments	BI 10.4 INNATE AND ADAPTIVE IMMUNE RESPONSES, SELF/NON-SELF RECOGNITION, ROLE OF T-HELPER CELLS IN IMMUNE RESPONSE	PY 10.7 Describe and discuss functions of cerebellum and its abnormalities. Integration with Psychiatry Human Anatomy	PY10.10 Describe and discuss chemical transmission in the nervous system	Anatomy Theory Internal assessment	Physiology Theory Internal assessment
11 – 1pm	PY11.12 Discuss the physiological effects of meditation	SGT PY11.11 Discuss the concept, criteria for diagnosis of Brain death and its implications	PY11.12 Discuss the physiological effects of meditation	SDL 1PEM 2. MID DAY MEAL & OTHER NUTRITIONAL PROGRAMMES	Anatomy Theory Internal assessment	Physiology Theory Internal assessment
1-2 PM						
2- 4pm	SGT PY11.13 Obtain history and perform general examination in the volunteer /simulated environment	SGT PY11.14 Demonstrate Basic Life Support in a simulated environment	SGT PY11.13 Obtain history and perform general examination in the volunteer /simulated environment	SGT PY10.10 Describe and discuss chemical transmission in the nervous system		

Week 8 summary: Anatomy Lecture – 3h Practical/SGT – 0h ECE –0h SDL 1h

Physiology
Lecture – 4h
Practical/SGT 14h
ECE 0h
SDL4h

Biochemistry
Lecture 2h
Practical/SGT 0h
ECE 0h
SDL0h

Community Medicine
Lecture 0h
Practical/SGT 2h
SDL 2h

AETCOM 0h

Week 9 – 29th – 30th June

Time	Mon	Tue	Wed	Thus	Fri	Sat
	29th	30th	1 st July	2 nd July	3 rd July	4 th July
8 -9am						

- 10am		Practical	Internal	Assessment	Examination	of
- 6						
10-11am	Biochemistry Theory Internal assessment		Anatomy			
11 – 1pm	Biochemistry Theory Internal assessment			Biochemistry		
1-2 PM					Physiology	
0 - 4 d						

Week 9 summary:

Assessment

Summary of Block 3

Anatomy Lecture – 30h Practical/SGT – 56h ECE – 6h SDL 4h

Physiology

Lecture – 45h Practical/SGT 70h ECE 6h SDL7h

Biochemistry Lecture 16h Practical/SGT 34h ECE 6h SDL6h

Community Medicine Lecture 2h Practical/SGT 7h SDL 2h

AETCOM 3h

Assessment 15 hours each subject