

BLOCK V –BATCH 2019-20

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

11 – 1pm	PY10.11 Demonstrate the correct clinical examination of the nervous system: 3rd, 4th, 6th cranial nerves in a normal volunteer or simulated environment	BI 11.16 QUALITY CONTROL	PY10.11 Demonstrate the correct clinical examination of the nervous system: 3rd, 4th, 6th cranial nerves in a normal volunteer or simulated environment		PY10.11 Demonstrate the correct clinical examination of the nervous system: 5th cranial nerve in a normal volunteer or simulated environment	AN 64.1 Describe & Identify multipolar & unipolar neuron, ganglia, peripheral nerve
1-2 PM						
2- 4pm	AN 63.1 Describe & demonstrate parts, boundaries & features of IIIrd, IVth & lateral ventricle	AN 63.1 Describe & demonstrate parts, boundaries & features of IIIrd, IVth & lateral ventricle	AN 64.1 Describe & identify the microanatomical features of Spinal cord, Cerebellum & Cerebrum		AN 64.1 Describe & identify the microanatomical features of Spinal cord, Cerebellum & Cerebrum	Sports

Week 1 summary:

Anatomy

Lecture – 3h

Practical/SGT – 10h

ECE – 2h

SDL 0

Physiology

Lecture – 3h

Practical/SGT 6h

ECE 1h

SDL 1h

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

10-11am	PY8.2 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of pituitary gland	BI 7.2 REPAIR OF DNA	AN 43.1 Describe & demonstrate the movements with muscles producing the movements of atlantooccipital joint & atlantoaxial joint	PY8.2, 8.4 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of thyroid gland, Thyroid Function Tests	PY8.2, 8.4 Describe the synthesis, secretion, transport, physiological actions, regulation and effect of altered (hypo and hyper) secretion of pancreas Describe function tests: pancreas	ECE Hospital visit- Neurology- EEG
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

SDL 0h

Biochemistry

Lecture 2h

Practical/SGT 4h

ECE 1h

SDL 1h

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
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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

11 – 1pm	PY10.11 Demonstrate the correct clinical examination of the nervous system: 8th cranial nerve in a normal volunteer or simulated environment	BI 11.23 CALCULATE ENERGY CONTENT OF DIFFERENT FOOD ITEMS FOOD ITEMS WITH HIGH AND LOW GLYCEMIC INDEX	PY10.11 Demonstrate the correct clinical examination of the nervous system: 9th,10th, 11th cranial nerves in a normal volunteer or simulated environment	BI 11.24 ADVANTAGES AND DISADVANTAGES OF USE OF SATURATED, UNSATURATED AND TRANS FATS IN FOOD	PY10.11 Demonstrate the correct clinical examination of the nervous system: 12th cranial nerve in a normal volunteer or simulated environment	AN 69.1 Identify elastic & muscular blood vessels, capillaries under the microscope
1-2 PM						
2- 4pm	AN 68.3 Describe the ultrastructure of nervous tissue	AN 68.3 Describe the ultrastructure of nervous tissue	AN 68.3 Describe the ultrastructure of nervous tissue	AN 69.1 Identify elastic & muscular blood vessels, capillaries under the microscope	AN 69.1 Identify elastic & muscular blood vessels, capillaries under the microscope	Sports

Week 3 summary:

Anatomy

Lecture – 4h

Practical/SGT – 12h

ECE – 1h

SDL 0

Physiology

Lecture – 6h

Practical/SGT 6h

ECE 1h

SDL 0h

Biochemistry

Lecture 2h

Practical/SGT 4h

ECE 1h

SDL 1h

Week 4 – 25th to 30th 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

10-11am	BI 7.3 REGULATION OF GENE EXPRESSION	SDL Post-analytical errors	PY9.1 Describe and discuss sex determination; sex differentiation and their abnormalities and outline psychiatry and practical implication of sex determination. Integration with Anatomy	PY9.3 Describe male reproductive system: functions of testis and control of spermatogenesis & factors modifying it and outline its association with psychiatric illness	PY9.4 Describe female reproductive system: (a) functions of ovary and its control;	ECE Hospital Visit- Ophthalmology
11 – 1pm	PY10.11 Demonstrate the correct clinical examination of the nervous system: reflexes in a normal volunteer or simulated environment	BI 11.17 BASIS AND RATIONALE OF BIOCHEMICAL TESTS IN DIABETES MELITUS	PY10.11 Demonstrate the correct clinical examination of the nervous system: reflexes in a normal volunteer or simulated environment	BI 11.17 BASIS AND RATIONALE OF BIOCHEMICAL TESTS IN DYSLIPIDEMIA	PY10.11 Demonstrate the correct clinical examination of the nervous system: reflexes in a normal volunteer or simulated environment	AN 69.3 Describe the ultrastructure of blood vessels
1-2 PM						
2- 4pm	AN 69.2 Describe the various types and structure-function correlation of blood vessel	AN 69.2 Describe the various types and structure-function correlation of blood vessel	AN 69.2 Describe the various types and structure-function correlation of blood vessel	AN 69.3 Describe the ultrastructure of blood vessels	AN 69.3 Describe the ultrastructure of blood vessels	Sports

Week 4 summary:

Anatomy

Lecture – 4h

Practical/SGT – 12h

ECE – 1h

SDL 0

Physiology

Lecture – 7h
Practical/SGT 6h
ECE 1h
SDL 0h

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

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

AETCOM 0h

Week 5 – 1st to 6th June

Time	Mon 1st	Tue 2nd	Wed 3rd	Thus 4th	Fri 5th	Sat 6th
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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, ATHEROSCLEROSIS 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

11 – 1pm	PY10.11 Demonstrate the correct clinical examination of the nervous system: reflexes in a normal volunteer or simulated environment	BI 11.17 BASIS AND RATIONALE OF BIOCHEMICAL TESTS IN AMI	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 RENAL FAILURE	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 PROTEINURIA
1-2 PM						
2- 4pm	AN 70.1 Identify exocrine gland under the microscope & distinguish between serous, mucous and mixed acini	AN 70.2 Identify the lymphoid tissue under the microscope & describe microanatomy of lymph node, spleen, thymus, tonsil and correlate the structure with function	AN 71.1 Identify bone under the microscope; classify various types and describe the structure-function correlation of the same	AN 71.2 Identify cartilage under the microscope & describe various types and structure- function correlation of the same	AN 72.1 Identify the skin and its appendages under the microscope and correlate the structure with function	Sports

Week 5 summary:

Anatomy

Lecture – 4h

Practical/SGT – 10h

ECE – 0h

SDL 0

Physiology

Lecture – 6h

Practical/SGT 6h

ECE 1h

SDL 0h

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

Time	Mon 8th	Tue 9th	Wed 10th	Thus 11th	Fri 12 th	Sat 13th
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 & interpret 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 pathophysiology 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 Demonstrate Testing for smell and taste sensation in volunteer/ simulated environment	Sports

Week 6 summary:

Anatomy

Lecture – 4h

Practical/SGT – 0h

ECE – 1h

SDL 2h

Physiology

Lecture – 5h

Practical/SGT 18h

ECE 1h

SDL 1h

Biochemistry

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

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

AETCOM 0h

Week 7 – 15th to 20th June

Time	Mon 15th	Tue 16 th	Wed 17th	Thus 18th	Fri 19th	Sat 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 & interpret 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. Integration with Psychiatry Human Anatomy
10-11am	BI 10.1 CANCER INITIATION, ONCOGENE, TUMOUR SUPPRESSOR 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
 SDL 4h

Biochemistry
 Lecture 3h
 Practical/SGT 10h
 ECE 0h
 SDL 1h

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

AETCOM 0h

Week 8 – 22nd to 27th June

Time	Mon 22nd	Tue 23rd	Wed 24th	Thus 25th	Fri 26th	Sat 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 & interpret mortality & morbidity indicators based on given set of data	Practical CM7.4 Define, calculate & interpret 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 1..PEM 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

SDL 4h

Biochemistry

Lecture 2h

Practical/SGT 0h

ECE 0h

SDL 0h

Community Medicine

Lecture 0h

Practical/SGT 2h

SDL 2h

AETCOM 0h

Week 9 – 29th – 30th June

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

9 – 10am		Practical	Internal	Assessment	Examination	of
10-11am	Biochemistry Theory Internal assessment		Anatomy			
11 – 1pm	Biochemistry Theory Internal assessment			Biochemistry		
1-2 PM					Physiology	
2 - 4 p						

Week 9 summary:

Assessment

Summary of Block V

Anatomy

Lecture – 30h

Practical/SGT – 56h

ECE – 6h

SDL 4h

Physiology

Lecture – 45h

Practical/SGT 70h

ECE 6h

SDL 7h

Biochemistry

Lecture 16h

Practical/SGT 34h

ECE 6h

SDL 6h

Community Medicine

Lecture 2h

Practical/SGT 7h

SDL 2h

AETCOM 3h

Assessment 15 hours each subject