

Sri Siddhartha Medical College, Tumkur

MASTER TIME TABLE 1ST MBBS 2019

BLOCK 2 – January – april 2020

SGT, CBL, VI, HI,

DAY & DATE	8-9AM	9-10AM	10-11AM	11AM-11.15AM	11.15AM-1.15PM	2-4PM PRACTICAL/SGT	
30/12/19 MON	PARENTS – TEACHER MEETINGS						
31/12/19 TUE	PARENTS – TEACHER MEETINGS						
01/01/20 WED	AETCOM	BIOCHEMISTRY LECTURE BI . 4.2 Lipid Oxidation Alpha , beta , omega and peroxisomal	ANATOMY LECTURE AN. 23.1-21.3,23.5,23.6 Superior mediastinum & great vessels of heart	BREAK	ANATOMY Dissection -AN. 23.1-21.3, 23.5,23.6 Superior mediastinum & great vessels of heart CBL- mediastinal syndrome	Histology practicals 'A' batch Tongue (AN-) Physiology practicals (A batch) – Revision of haematology experiments(PY– 2.11) <u>Biochemistry practicals</u> – B batch <u>BI-11.6-Chromatography</u>	
02/01/20 THU	YOGA	ANATOMY LECTURE AN- 25.1-25.4 Embryology Development of CVS – II – heart and great vessels and RS	PHYSIOLOGY LECTURE PY – 5.5, 5.6 ECG	BREAK	ANATOMY Dissection- AN. 23.1-21.3, 23.5,23.6 Superior mediastinum & great vessels	SGT Variation in branches, coarctation and aneurysm of aorta	TUTORIAL/SDL/INTEG Physiology(HOR INEG) With anatomy Conducting system and fibrous skeleton of heart

					of heart		
03/01/20 FRI	AETCOM	PHYSIOLOGY LECTURE PY – 5.6, 5.9 Heart rate, cardiac arrhythmia	BIOCHEMISTRY LECTURE BI . 4.2 CHOLESTEROL METABOLISM	BREAK	CM SGT/PRACT CM3.4 Human Excreta and sewage disposal	TUTORIALS - ECG -Heart rate, cardiac arrhythmia	
04/01/20 SAT	Formative assessment HEART- theory	ANATOMY LECTURE AN- 23.1-23.6 Posterior mediastinum	ECE – ANATOMY Myocardial infarction, Cardiac catheterization (medicine ward)			MENTORS MEET	

2nd WEEK

<u>DAY &DATE</u>	<u>8-9AM</u>	<u>9-10AM</u>	<u>10-11AM</u>	<u>11AM- 11.15AM</u>	<u>11.15AM-1.15PM</u>	<u>2-4PM</u>
<u>06/01/20 MON</u>	KANNADA	ANATOMY LECTURE AN –43.2 Histology of pituitary and thyroid gland	PHYSIOLOGY LECTURE PY – 5.9 Cardiac output	BREAK	ANATOMY DISSECTION – posterior mediastinum(AN –23.1-23.6) CBL- achalasia cardia, hiatus hernia, CA esophagus viva	<u>Anatomy practicals – ‘A’ batch –Histology of pituitary and thyroid gland and tongue(AN-43.2) Physiology practicals – B batch – Recording of radial pulse (PY-5.12) Biochemistry practicals– C BATCH Estimation of total cholesterol (BI-11.9)</u>
<u>07/01/20 TUE</u>	YOGA	PHYSIOLOGY LECTURE	ANATOMY LECTURE	BREAK	ANATOMY DISSECTION –	SGD/OSTEO - <u>Anatomy practicals – “B” batch -</u>

		PY – 5.7 Hemodynamics of blood	AN-27.1 to 27.2 Scalp and its clinical importance		radiology and surface marking of thorax	Sternum	Histology of pituitary and thyroid gland and tongue(AN-43.2) <u>Physiology practicals</u> – “C” batch –Recording of radial pulse(PY– 5.12) <u>Biochemistry practicals</u> – A batch – Estimation of total cholesterol (BI-11.9)
<u>08/01/20</u> <u>WED</u>		BIOCHEMISTRY LECTURE BI-4.2 Fatty acid synthesis and ketone body metabolism	ANATOMYLECTURE AN-28.6 Face-muscles, lacrimal apparatus		ANATOMY DISSECTION – scalp CBL-scalp injuries and infections(AN –27.1 to 27.2)		<u>Anatomy practicals</u> – “B” batch - Histology of pituitary and thyroid gland (AN-43.2) <u>Physiology practicals</u> – “A” batch –Recording of radial pulse(PY– 5.12) <u>Biochemistry practicals</u> – C batch – Estimation of total cholesterol (BI-11.9)
<u>09/01/20</u> <u>THU</u>	YOGA	ANATOMY LECTURE AN- 43.4 embryology – development of pharyngeal arches and pouches	PHYSIOLOGY LECTURE PY – 5.8, 5.9 Blood Pressure – I	BREAK	ANATOMY DISSECTION – Face – muscles (AN –28.6)	SGD- case discussion – facial palsy	<u>Physiology Tutorials</u> - Cardiac output - Hemodynamics of blood
<u>10/01/20</u> <u>FRI</u>	AETCOM	PHYSIOLOGY LECTURE PY – 5.8, 5.9 Blood Pressure – II	BIOCHEMISTRY LECTURE BI- 4.3/4.4 LIPOPRTEIN METABOLISM.	BREAK	CM 9.5 Methods of Population Control SGD	CM 3.3 Etiology and basis of Water Born e Disease. (SGD)	<u>Physiology Tutorials</u> - Blood Pressure
<u>11/01/20</u> <u>SAT</u>	Formative Assessment	ANATOMY LECTURE	ECE– Hospital visit – TB and chest wards				Mentor mentee meeting

	Physiology – CVS	AN-28.1 to 28.5 Face- blood vessels ,nerve supply and lymphatic drainage		
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3rd week

	<u>8-9AM</u>	<u>9-10AM</u>	<u>10-11AM</u>	<u>11AM- 11.15AM</u>	<u>11.15AM-1.15PM</u>	<u>2-4PM</u>
<u>13/01/20</u> <u>MON</u>		ANATOMY LECTURE AN – Histology of suprarenal gland and pancreas	PHYSIOLOGY LECTURE PY – 5.8 Cardiovascular adjustments during exercise		DISSECTION AN- 28.1 to 28.5 Face- blood vessels, nerve supply and lymphatic drainage. CBL- Facial nerve palsy, case discussion- trigeminal neuralgia	<u>Anatomy practical's – ' A'</u> batch –Histology of suprarenal gland and pancreas(AN-) <u>Physiology practicals – B</u> batch – Recording of Blood pressure(PY– 5.12) <u>Biochemistry practicals – C</u> Batch (BI-11.10) Estimation of Triglycerides
<u>14/01/20</u> <u>TUE</u>		PHYSIOLOGY LECTURE PY – 5.10 Capillary circulation	ANATOMY LECTURE AN – Deep cervical fascia		DISSECTION AN-28.1 to 28.5 Face- blood vessels, nerve supply and lymphatic drainage. SGD/OSTEO- introduction to skull, normafrontalis	<u>Anatomy practical's – ' B'</u> batch – Histology of suprarenal gland and pancreas(AN-) <u>Physiology practicals – C</u> batch - Recording od Blood pressure(PY– 5.12) <u>Biochemistry practicals – A</u> Batch (BI-11.10) Estimation of Triglycerides
<u>15/01/20</u>	GH	GH	GH	GH	GH	GH

<u>WED</u>							
<u>16/01/20</u> <u>THU</u>	YOGA	ANATOMY LECTURE AN – EMBRYOLOGY of face and palate and its anomalies	PHYSIOLOGY LECTURE PY – 5.10 Cutaneous circulation, Splanchnic circulation, Skeletal muscle circulation	BREAK	DISSECTION AN- Deep cervical fascia	SGD- Retropharyngeal space	<u>Physiology Tutorials</u> - Cardiovascular adjustments during exercise - Capillary circulation
<u>17/01/20</u> <u>FRI</u>	AETCOM	PHYSIOLOGY LECTURE PY – 5.10 Fetal circulation	BIOCHEMISTRY BI-4.3/4.4 LIPOPROTEIN METABOLISM	BREAK	CM 9.6 National Population Policy. (SGD)	CM 3.4 Concept of solid waste and treatment. (SGD)	<u>Physiology Tutorials</u> - Cutaneous circulation, Splanchnic circulation, Skeletal muscle circulation -Fetal circulation
<u>18/01/20</u> <u>SAT</u>	Formative Assessment biochem	ANATOMY LECTURE AN – 29.1 Posterior triangle of neck	ECE = BIOCHEMISTRY Interpretation of lipid profile General Medicine wards				Mentor-mentee meeting

4th week

	<u>8-9AM</u>	<u>9-10AM</u>	<u>10-11AM</u>	<u>11AM- 11.15AM</u>	<u>11.15AM-1.15PM</u>	<u>2-4PM</u>
<u>20/01/20</u> <u>MON</u>	KANNADA	ANATOMY LECTURE AN –43.2 Histology of cornea and optic nerve	PHYSIOLOGY LECTURE PY – 5.11 Circulatory shock and heart failure	BREAK	ANATOMY DISSECTION – posterior triangle of neck(AN –29.1) CBL- subclavian triangle and its clinical importance	<u>Anatomy practicals</u> –‘ A’ batch – Histology of cornea and optic nerve(AN- 43.2) <u>Physiology practicals</u> – B batch – Recording of Blood Pressure(PY– 5.12) <u>Biochemistry practicals</u> – C

							batch – (BI -11.3) Analysis of normal constituents of Urine
<u>21/01/20</u> <u>TUE</u>	YOGA	PHYSIOLOGY LECTURE PY – 8.6 Introduction to endocrinology, chemistry of hormones, RIA	ANATOMY LECTURE AN- Deep muscles of back and sub occipital triangle	BREAK	ANATOMY DISSECTION (AN –) sub occipital triangle	SGD/Osteology - Norma verticalisandoccipitalis. Anterior fontanelle and significance	<u>Anatomy practicals</u> – ‘B’ batch – Histology of cornea and optic nerve (AN-43.2) <u>Physiology practicals</u> – C batch - Recording of Blood Pressure(PY– 5.12) <u>Biochemistry practicals</u> – A batch - BI -11.3) Analysis of normal constituents of Urine
<u>22/01/20</u> <u>WED</u>	ENGLISH	BIOCHEMISTRY LECTURE BI- 4.6 Prostaglandins functions, applications	ANATOMY LECTURE AN – 32.1-32.2 Midline structures of neck. Anterior triangle- sub divisions, digastric triangle, submental triangle	BREAK	ANATOMY DISSECTION Midline structures of neck. Anterior triangle- sub divisions, digastric triangle, submental triangle (AN –32.1-32.2)		<u>Anatomy practicals</u> –‘ C’ batch –Histology of suprarenal gland, pancreas ,cornea and optic nerve (AN- 43.2) <u>Physiology practicals</u> – A batch - Recording of Blood Pressure(PY– 5.12) <u>Biochemistry practicals</u> – B batch- Batch (BI-11.10) Estimation of Triglycerides
<u>23/01/20</u> <u>THU</u>	YOGA	ANATOMY LECTURE AN-64.2 Embryology – development of tongue, pituitary gland and thyroid gland.	PHYSIOLOGY LECTURE PY – 8.6 Chemical messengers	BREAK	ANATOMY DISSECTION – Digastric triangle (AN –32.1-32.2)	SGD- Torticollis – congenital and spasmodic	<u>Physiology Tutorials</u> - Circulatory shock and heart failure - Introduction to endocrinology, chemistry of hormones, RIA
<u>24/01/20</u> <u>FRI</u>	AETCOM	PHYSIOLOGY LECTURE	BIOCHEMISTRY LECTURE	BREAK	CM 3.7 Identifying features and life cycle		<u>Physiology Tutorials</u> - Chemical messengers

		PY – 8.2 Anterior pituitary hormones, functions of growth hormone	BI-6.5 Fat soluble Vit A		of vectors of public health importance and their control measures.(DOAP)	-Anterior pituitary hormones, functions of growth hormone
<u>25/01/20</u> <u>SAT</u>	Formative Assessment biochem	ANATOMY LECTURE AN – Carotid triangle Muscular triangle	PHYSIOLOGY TUTORIALS -ECG -Heart rate, cardiac arrhythmia - Cardiac output - Hemodynamics of blood - Blood Pressure - Cardiovascular adjustments during exercise - Capillary circulation, Cutaneous circulation, Splanchnic circulation, Skeletal muscle circulation,Fetal circulation			Mentor mentee meeting

	<u>8-9AM</u>	<u>9-10AM</u>	<u>10-11AM</u>	<u>11AM-11.15AM</u>	<u>11.15AM-1.15PM</u>	<u>2-4PM</u>
<u>27/01/20</u> <u>MON</u>	KANNADA	ANATOMY LECTURE AN - Histology of retina	PHYSIOLOGY LECTURE PY – 8.2 Physiology of growth, pituitary insufficiency	BREAK	ANATOMY DISSECTION – carotid triangle and muscular triangle (AN -) CBL- Carotid artery atherosclerosis Carotid pulse, Carotid body and its significance	<u>Anatomy practicals – ‘ A’ batch – Histology of retina (AN -)</u> <u>Physiology practicals – B batch – Effect of posture on blood pressure(PY- 3.15)</u> <u>Biochemistry practicals – C batch</u>

							BI -11.3) Analysis of normal constituents of Urine
<u>28/01/20</u> <u>TUE</u>	YOGA	PHYSIOLOGY LECTURE PY – 8.2 Posterior pituitary	ANATOMY LECTURE AN Introduction to meninges ,dural folds and hypophysiscerebri	BREAK	ANATOMY DISSECTION – carotid triangle and muscular triangle (AN -)	SGD- osteology Interior of skull – I(AN- 26.3,30.1,30.2)	<u>Anatomy practicals –‘B’</u> batch - Histology of retina (AN -) <u>Physiology practicals – C</u> batch– Effect of posture on blood pressure(PY- 3.15) <u>Biochemistry practicals –A</u> <u>batch</u> BI -11.3) Analysis of normal constituents of Urine
<u>29/01/20</u> <u>WED</u>	ENGLISH	BIOCHEMISTRY LECTURE BI-6.5 Fat soluble Vitamin D	ANATOMY LECTURE AN – 30.3,30.4 Dural venous sinuses and cavernous sinus	BREAK	ANATOMY DISSECTION– AN – Introduction to meninges, dural folds and hypophysiscerebri VIVA		<u>Anatomy practicals – ‘C’</u> batch –Histology of retina (AN -) <u>Physiology practicals – A</u> batch– Effect of posture on blood pressure(PY- 3.15) <u>Biochemistry practicals– B</u> <u>batch</u> BI -11.3) Analysis of normal constituents of Urine
<u>30/01/20</u> <u>THU</u>	YOGA	ANATOMY LECTURE AN – 74.1-74.3 Embryology – development of GIT- I	PHYSIOLOGY LECTURE PY – 8.2 Thyroid gland – introduction, Biosynthesis and regulation of thyroid hormones	BREAK	ANATOMY DISSECTION – Dural venous sinusesHypophysiscerebri (AN -30.3,30.4)	SGT-Tentorial herniation, head injuries	<u>Physiology Tutorials</u> - Physiology of growth, pituitary insufficiency -Posterior pituitary

<u>31/01/20</u> <u>FRI</u>	AETCOM	PHYSIOLOGY LECTURE PY – 8.2, 8.4 Functions of thyroid hormones, Thyroid disorders	BIOCHEMISTRY LECTURE BI-6.14 TFT and its interpretation of reports	BREAK	CM 9.7 Source of Vital statistics.(lecture)	CM 9.1Demographic cycle,Principles of demography. (Lecture)	<u>Physiology Tutorials</u> - Thyroid gland – introduction, Biosynthesis and regulation, -Functions of thyroid hormones, Thyroid disorders
<u>01/02/20</u> <u>SAT</u>	Formative Assessment -Anterior triangle of neck	ANATOMY LECTURE AN – – Thyroid, parathyroid and thymus (AN – 35.2, 35.8)	ECE- FRACTURE SKULL AND EXTRADURAL HAEMATOMA AND TENTORIAL HERNIATION				Mentor mentee meeting

	<u>8-9AM</u>	<u>9-10AM</u>	<u>10-11AM</u>	<u>11AM- 11.15AM</u>	<u>11.15AM-1.15PM</u>	<u>2-4PM</u>	
<u>03/02/20</u> <u>MON</u>	KANNADA	ANATOMY LECTURE AN -64.1 Histology of spinal cord	PHYSIOLOGY LECTURE PY -8.1, 8.2 Parathyroid gland, calcium and phosphate metabolism	BREAK	ANATOMY DISSECTION –Thyroid, parathyroid and thymus (AN – 35.2, 35.8) CBL- THYROTOXICOSIS.	<u>Anatomy practicals</u> – ‘A’ batch – Histology of spinal cord(AN -) <u>Physiology practicals</u> – B batch – Effect of exercise on blood pressure(PY-3.15) <u>Biochemistry practicals</u> –C Batch SGT BI 6.14 TFT reports interpretation	
<u>04/02/20</u> <u>TUE</u>		PHYSIOLOGY LECTURE PY – 8.2 Adrenal cortical	ANATOMY LECTURE AN -35.3-35.4,35.7 neurovascular		ANATOMY DISSECTION – Thyroid, parathyroid	SGT- interior of skull- 2 AN-	<u>Anatomy practicals</u> – ‘B’ batch – Histology of spinal cord (AN -) <u>Physiology practicals</u> – C batch – Effect of exercise on blood

		hormones – Introduction, Mineralocorticoids	bundle of neck, IJV, subclavian vein, vertebral artery, last four cranial nerve		and thymus (AN – 35.2, 35.8)	30.1,30.2	pressure(PY-3.15) <u>Biochemistry practicals –A Batch</u> SGT BI 6.14 TFT reports interpretation
<u>05/02/20</u> <u>WED</u>	ENGLISH	BIOCHEMISTRY LECTURE BI -6.5 Vitamin K and E	ANATOMY LECTURE AN – 31.1 Boundaries and contents of orbit and extraocular muscles	BREAK	ANATOMY DISSECTION– AN -35.3-35.4,35.7 neurovascular bundle of neck, IJV, subclavian vein, vertebral artery, last four cranial nerve CBL—STELLATE GANGLION BLOCK		<u>Anatomy practicals – ‘C’ batch -</u> Histology of spinal cord (AN -) <u>Physiology practicals – A batch–</u> Effect of exercise on blood pressure(PY-3.15) <u>Biochemistry practical’s– B Batch</u> SGT BI 6.14 TFT reports interpretation
<u>06/02/20</u> <u>THU</u>	YOGA	ANATOMY LECTURE AN – 74.1-74.3 Development of GIT- 2 Midgut and anomalies	PHYSIOLOGY LECTURE PY – 8.2 Corticosteroids – Structure, Biosynthesis, Metabolism, Functions	BREAK	ANATOMY DISSECTION– AN – 31.1 Boundaries and contents of orbit and extra ocular muscles	SGT- HORNER'S SYNDROME ,CENTRAL ARTERY OF RETINA OCCLUSION	vertical integration Thyroid (Anatomy ,Physiology, Biochemistry, Surgery)
07/02/20 FRI		PHYSIOLOGY LECTURE PY – 8.2, 8.4 Corticosteroids – Regulation of secretion, Cushing’s syndrome, Addison’s disease	BIOCHEMISTRY LECTURE BI -6.5 Vitamin C and B1		CM 3.7 Identifying features and life cycle of vectors of public health importance and their control measures.(DOAP)		Physiology tutorials -Parathyroid gland, calcium and phosphate metabolism -Adrenal cortical hormones – Introduction, Mineralocorticoids -Corticosteroids – Structure, Biosynthesis, Metabolism, Functions -Corticosteroids – Regulation of secretion, Cushing’s syndrome, Addison’s disease
<u>08/02/20</u> <u>SAT</u>	Formative Assessment – Physiology-RS	ANATOMY LECTURE AN –31.2,31.5	ECE—PHYSIOLOGY – Hospital visits – General surgery and gastroenterology wards				Mentor mentee meeting

		Nerves and vessels of orbit		
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	<u>8-9AM</u>	<u>9-10AM</u>	<u>10-11AM</u>	<u>11AM-11.15AM</u>	<u>11AM-11.15AM</u>	<u>2-4PM</u>	
<u>10/02/20</u> <u>MON</u>	KANNADA	ANATOMY LECTURE AN -64.1 Histology of cerebrum and cerebellum	PHYSIOLOGY LECTURE PY – 8.2, 8.4 Adrenal medullary hormones	BREAK	ANATOMY DISSECTION – AN – 31.2,31.5 Nerves and vessels of orbit CBL- paralysis of extraocular muscles	<u>Anatomy practicals</u> – ‘A’ batch – Histology of cerebrum and cerebellum (AN -64.1) <u>Physiology practicals</u> – B batch – Mosso’sErgography (PY-3.14) <u>Biochemistry practicals</u> –C Batch Analysis of abnormal constituents of urine I (BI-11.3/2)	
<u>11/02/20</u> <u>TUE</u>	YOGA	PHYSIOLOGY LECTURE PY – 8.2 Pancreatic hormones – Introduction. Biosynthesis, structure and secretion of insulin	ANATOMY LECTURE AN – 28.4 Parotid region	BREAK	ANATOMY DISSECTION – AN – 28.4 Parotid region	SGT-normalateralis (AN-33.1,26.2)	<u>Anatomy practicals</u> –‘B’ batch - Histology of cerebrum and cerebellum (AN -64.1) <u>Physiology practicals</u> – C batch– Mosso’sErgography(PY-3.14) <u>Biochemistry practicals</u> –A Batch Analysis of abnormal constituents of urine I (BI-11.3/2)
<u>12/02/20</u> <u>WED</u>	ENGLISH	BIOCHEMISTRY LECTURE BI -6.5 Vitamin B6,B9 and Biotin	ANATOMY LECTURE AN – 33.1,33.2,33.4 Infratemporal fossa – boundaries, contents and	BREAK	ANATOMY DISSECTION— AN – 28.4 Parotid region and infections of parotid gland CBL- Parotitis,parotid abscess	<u>Anatomy practicals</u> – ‘C’ batch – Histology of cerebrum and cerebellum (AN -64.1) <u>Physiology practicals</u> – A batch– Mosso’sErgography(PY-3.14) <u>Biochemistry practicals</u> –B Batch Analysis of abnormal constituents of urine I (BI-11.3/2))	

			muscles of mastication				
<u>13/02/20</u> <u>THU</u>	YOGA	ANATOMY LECTURE Embryology AN – Development of GIT-3 Hindgut and its anomalies	PHYSIOLOGY LECTURE PY – 8.2, 8.4 Functions and regulation of secretion of insulin, Diabetes mellitus	BREAK	ANATOMY DISSECTION– AN – 33.1,33.2,33.4 Infratemporal fossa – boundaries, contents and muscles of mastication	SGT- Midgut rotation anomalies	<u>Physiology tutorials</u> - Adrenal medullary hormones -Pancreatic hormones – Introduction. Biosynthesis, structure and secretion of insulin
<u>14/02/20</u> <u>FRI</u>	AETCOM	PHYSIOLOGY LECTURE PY – 8.2 Glucagon, Glucose homeostasis	BIOCHEMISTRY LECTURE BI -11.9/11.10 Investigations in DM	BREAK	CM 3.7 Identifying features and life cycle of vectors of public health importance and their control measures.(DOAP)		<u>Physiology tutorials</u> -Functions and regulation of secretion of insulin, Diabetes mellitus -Glucagon, Glucose homeostasis
<u>15/02/20</u> <u>SAT</u>	Formative Assessment biochem	ANATOMY LECTURE AN –33.3,33.5 TM joint and maxillary artery.	ECE- BIOCHEMISTRY Visit to General Medicine wards Diseases of deficiency manifestations of vitamins.				Mentor mentee meeting

	<u>8-9AM</u>	<u>9-10AM</u>	<u>10-11AM</u>	<u>11AM-11.15AM</u>	<u>11.15AM-1.15PM</u>	<u>2-4PM</u>
<u>17/02/20</u>	KANNADA	ANATOMY	PHYSIOLOGY	BREAK	ANATOMY	<u>Anatomy practicals</u> – ‘A’ batch.

<u>MON</u>		LECTURE AN -52.1 Histology of GIT- introduction and oesohagus	LECTURE PY – 8.5 Stress and hormones		DISSECTION – AN – 33.1,33.2,33.4 Infratemporal fossa – boundaries, contents and muscles of mastication TM joint and maxillary artery. TMJ dislocation (AN –33.3,33.5)	AN -52.1- Histology of GIT- introduction and oesohagus <u>Physiology practicals</u> – B batch – Stethography <u>Biochemistry practicals</u> –C Batch Analysis of abnormal constituents of urine III (BI-11.3/2)	
<u>18/02/20</u> <u>TUE</u>	YOGA	PHYSIOLOGY LECTURE PY – 8.5,8.6 Local hormones	ANATOMY LECTURE AN – 33.2 Mandibular nerve and otic ganglion	BREAK	ANATOMY DISSECTION AN – 33.2 TM joint and maxillary artery. TMJ dislocation (AN –33.3,33.5)	SGT- normabasalis AN – 26.2	<u>Anatomy practicals</u> –‘B’ batch . AN -52.1- Histology of GITintroduction and oesohagus <u>Physiology practicals</u> – C batch– Stethography <u>Biochemistry practicals</u> –A batch Analysis of abnormal constituents of urine III (BI-11.3/2)
<u>19/02/20</u> <u>WED</u>	ENGLISH	BIOCHEMISTRY LECTURE BI -6.5 Folic acid and B12	ANATOMY LECTURE AN – Maxillary Nerve and pterygopalatine ganglion	BREAK	ANATOMY DISSECTION– AN – 33.2 Mandibular nerve and otic ganglion viva		<u>Anatomy practicals</u> – C batch – AN -52.1- Histology of GIT- introduction and oesohagus <u>Physiology practicals</u> – A batch– Stethography <u>Biochemistry practicals</u> –B batch Analysis of abnormal constituents of urine III (BI-11.3/2)
<u>20/02/20</u> <u>THU</u>	YOGA	ANATOMY LECTURE Embryology AN – Development of liver, gall bladder, EHBA, pancreas and its anomalis	PHYSIOLOGY LECTURE PY – 8.3 Thymus and pineal gland	BREAK	ANATOMY DISSECTION– Maxillary nerve and pterygopalatine ganglion.	SGT- pterygoid venous plexus and its clinical importance	<u>PHYSIOLOGY TUTORIALS</u> -Stress and hormones -Local hormones -Thymus and pineal gland

<u>21/02/20</u> <u>FRI</u>	GH					
<u>22/02/20</u> <u>SAT</u>	Formative Assessment Anatomy theory Parotid and infratemporal region	ANATOMY LECTURE AN –34.1-34.2 submandibular region	<u>Physiology Tutorials</u> -Functions of thyroid hormones, Thyroid disorders -Parathyroid gland, calcium and phosphate metabolism -Adrenal cortical hormones – Introduction, Mineralocorticoids Corticosteroids – Structure, Biosynthesis, Metabolism, Functions, Regulation of secretion, Cushing’s syndrome, Addison’s disease -Adrenal medullary hormones -Pancreatic hormones – Introduction. Biosynthesis, structure and secretion of insulin -Functions and regulation of secretion of insulin, Diabetes mellitus -Glucagon, Glucose homeostasis			Mentor mentee meeting

	<u>8-9AM</u>	<u>9-10AM</u>	<u>10-11AM</u>	<u>11AM-11.15AM</u>	<u>11.15AM-1.15PM</u>	<u>2-4PM</u>
<u>24/02/20</u> <u>MON</u>	KANNADA	ANATOMY LECTURE AN – 52.1 Histology of stomach	PHYSIOLOGY LECTURE PY – 10.17 Functional anatomy of eyeball, Aqueous humor, Glaucoma	BREAK	ANATOMY DISSECTION – AN –34.1-34.2 submandibular region and its clinical anatomy	<u>Anatomy practicals</u> – ‘A’ batch – AN – 52.1 Histology of stomach <u>Physiology practicals</u> – B batch – Spirometry(PY-6.8) <u>Biochemistry practicals</u> – C Batch Analysis of abnormal constituents of urine IIII (BI-11.3/2)
<u>25/02/20</u> <u>TUE</u>	YOGA	PHYSIOLOGY LECTURE PY – 10.17 Optics of eyeball – principles of optics, errors of refraction	ANATOMY LECTURE AN- 39.1-39.2 Tongue	BREAK	ANATOMY DISSECTION AN- 39.1-39.2 Tongue and developmental	SGT – Mandible and foetal skull and fontanellas AN – 26.4 <u>Anatomy practicals</u> –‘B’ batch AN – 52.1 - Histology of stomach <u>Physiology practicals</u> – C batch– Spirometry(PY-6.8) <u>Biochemistry practicals</u> – A Batch Analysis of abnormal constituents of urine IIII (BI-11.3/2)

					anomalies.		
<u>26/02/20</u> <u>WED</u>	ENGLISH	BIOCHEMISTRY LECTURE BI -5.3 Digestion and absorption of proteins (HI WITH AN)	ANATOMY LECTURE AN- 36.5 Pharynx	BREAK	ANATOMY DISSECTION– AN- 36.5 Pharynx- external features		<u>Anatomy practicals</u> – ‘C AN – 52.1 - Histology of stomach <u>Physiology practicals</u> – A batch– Spirometry(PY-6.8) <u>Biochemistry practicals</u> –B batch Analysis of abnormal constituents of urine IIII (BI-11.3/2)
<u>27/02/20</u> <u>THU</u>	YOGA	ANATOMYLECTUR E Embryology AN –52.2 Development of kidney and its anomalies	PHYSIOLOGY LECTURE PY – 10.17,10.18 Photochemistry of vision – Rhodopsin cycle, Visual pathway and its lesions	BREAK	ANATOMY DISSECTION – AN- 36.5 pharynx - muscles	SGT- Killians dehiscence, nasopharyng eal carcinoma	<u>Physiology Tutorials</u> -Functional anatomy of eyeball, Aqueous humor, Glaucoma - Optics of eyeball – principles of optics, errors of refraction - Photochemistry of vision – Rhodopsin cycle, Visual pathway and its lesions
<u>28/02/20</u> <u>FRI</u>	GH						
<u>29/02/20</u> <u>SAT</u>	Formative Assessment physiology	ANATOMY LECTURE AN –36.1-36.4 Palatine tonsil, auditory tube , soft palate	ECE - ANATOMY				Mentor mentee meeting

<u>2/03/20</u> <u>MON</u>	KANNADA	ANATOMY LECTURE AN – Histology of	PHYSIOLOGY LECTURE PY – 10.17 Accommodatio n reflex,	BREA K	ANATOMY DISSECTION AN – 36.1-36.4 Palatine tonsil, auditory tube , soft palate	<u>Anatomy practicals</u> – A batch – AN – Histology of small intestine
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		small intestine	pupillary reflexes, Dark and light adaptation				<u>Physiology practicals</u> – B batch – Revision of human experiments <u>Biochemistry practicals</u> –C Batch Analysis of abnormal constituents of urine IIII (BI-11.3/2)
<u>3/03/20</u> <u>TUE</u>	YOGA	PHYSIOLOGY LECTURE PY – 10.17 Colour vision	ANATOMY LECTURE AN – 37.1-37.3 Introduction to nose , lateral wall of nasal cavity	BREAK	ANATOMY DISSECTION – AN – 37.1-37.3 Introduction to nose , lateral wall of nasal cavity	SGT – typical cervical vertebrae and hyoid bone, fracture of cervical vertebrae	<u>Anatomy practicals</u> -B batch – AN – Histology of small intestine <u>Physiology practicals</u> – C batch– Revision of human experiments <u>Biochemistry practicals</u> –A Batch Analysis of abnormal constituents of urine IIII (BI-11.3/2)
<u>4/03/20</u> <u>WED</u>	ENGLISH	BIOCHEMISTRY LECTURE BI -5.4 Metabolism of	ANATOMY LECTURE AN–37.1-37.3 Nasal septum	BREAK	ANATOMY DISSECTION– AN–37.1-37.3 Nasal septum and anatomy of paranasal sinus		<u>Anatomy practicals</u> – C batch – AN – Histology of small

		Phenyl alanine , Tyrosine and Neurotransmitter	and anatomy of paranasal sinus		CBL- epistaxis Viva		intestine <u>Physiology practicals</u> – A batch– Revision of human experiments <u>Biochemistry practicals</u> –B Batch Analysis of abnormal constituents of urine IIII (BI-11.3/2)
5/03/20 THU	YOGA	ANATOMY LECTURE AN – Mesonephric duct and its derivatives	PHYSIOLOGY LECTURE PY –10.15 Functional anatomy of ear, Physics of sound	BREAK	ANATOMY DISSECTION – Nasal septum, lateral wall of nose and anatomy of paranasal sinus	SGT-rhinitis ,sinusitis , maxillary sinus tumors	<u>Physiology Tutorials</u> - Accommodation reflex, pupillary reflexes, Dark and light adaptation Colour vision
6/03/20 FRI	AETCOM	PHYSIOLOGY LECTURE PY – 10.15 Functions of external ear and middle ear	BIOCHEMISTRY LECTURE BI -5.4 Metabolism of Tryptophan	BREAK	CM 3.2 Water quality standards,waterconservation,Rainwater harvesting.(lecture)	CM3.6 National vector borne disease control Programme. (SGD)	<u>Physiology Tutorials</u> -Functional anatomy of ear, Physics of sound - Functions of external ear and middle ear
7/03/20	Formative Assessment	ANATOMY LECTURE	ECE- tonsillitis and its complications ENT WARD				

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	<u>8-9AM</u>	<u>9-10AM</u>	<u>10-11AM</u>	<u>11AM-11.15AM</u>	<u>11.15AM-1.15PM</u>	<u>2-4PM</u>	
<u>16/03/20</u> <u>MON</u>	KANNADA	ANATOMY LECTURE AN – 52.1 Histology of Liver and gall bladder	PHYSIOLOGY LECTURE PY – 10.13, 10.14 Physiology of taste	BREAK	ANATOMY DISSECTION – AN – 41.1,41.2 7 th , 9 th and 10 th cranial nerves and eyeball.	<u>Anatomy practicals</u> – ‘A’ batch. AN – 52.1 Histology of Liver and gall bladder <u>Physiology practicals</u> – B batch – Clinical Examination of CVS(PY-5.15) <u>Biochemistry practicals</u> – C batch Estimation of urinary Creatinine (BI-9.7)	
<u>17/03/20</u> <u>TUE</u>	YOGA	PHYSIOLOGY LECTURE PY-10.1 Introduction to CNS, Cerebral circulation	ANATOMY LECTURE AN – Atlanto axial and atlanto occipital joint	BREAK	ANATOMY DISSECTION AN- Joints of head and neck	SGT- sphenoidal and parital bone	<u>Anatomy practicals</u> – ‘B’ batch . AN – 52.1 Histology of Liver and gall bladder <u>Physiology practicals</u> – C batch – Clinical Examination of CVS(PY-5.15) <u>Biochemistry practicals</u> – A batch Estimation of urinary Creatinine (BI-9.7)
<u>18/03/20</u> <u>WED</u>	ENGLISH	BIOCHEMISTRY LECTURE BI -5.4 Metabolism of Branched chain aminoacids, acidic aminoacids, neurotransmitters	ANATOMY LECTURE AN –62.6 Introduction to brain , base of the brain	BREAK	ANATOMY DISSECTION – AN – Surface marking and radiology of head and neck	<u>Anatomy practicals</u> – C batch – AN – 52.1 Histology of Liver and gall bladder <u>Physiology practicals</u> – A batch – clinical Examination of CVS(PY-5.15) <u>Biochemistry practicals</u> – B’ batch Estimation of urinary Creatinine (BI-9.7)	

<u>19/03/20</u> <u>THU</u>	YOGA	ANATOMY LECTURE Embryology AN – 62.1 Development of nervous system-1 Nural tube derivatives	PHYSIOLOGY LECTURE PY-10.2 Receptors	BREAK	ANATOMY DISSECTION – AN –62.6 Introduction to brain , base of the brain	SGT- Syngiomylia	<u>Physiology Tutorials</u> -Physiology of taste -Introduction to CNS, Cerebral circulation
<u>20/03/20</u> <u>FRI</u>	AETCOM	PHYSIOLOGY LECTURE PY-10.2 Synapse	BIOCHEMISTRY LECTURE BI-10.4/10.5 Plasma proteins and Immunoglobulins	BREAK	CM (Lecture)CM 9.3 Declining Sex ratio – causes ,social and Health implications		<u>Physiology Tutorials</u> -Receptors - Synapse
<u>21/03/20</u> <u>SAT</u>	Formative Assessment	ANATOMY LECTURE AN- 62.6 Blood supply of brain	ECE- BIOCHEMISTRY Visit to ward- case of Nephrotic Syndrome				Mentor mentee meeting

	<u>8-9AM</u>	<u>9-10AM</u>	<u>10-11AM</u>	<u>11AM-11.15AM</u>	<u>11.15AM-1.15PM</u>	<u>2-4PM</u>
<u>23/03/20</u> <u>MON</u>	KANNADA	ANATOMYLECTURE E AN – Histology of kidney	PHYSIOLOGY LECTURE PY-10.2 Reflexes – I	BREAK	ANATOMY DISSECTION – AN- 62.6 Blood supply of brain	<u>Anatomy practicals</u> – ‘A’ batch. Histology of kidney <u>Physiology practicals</u> – B batch – clinical Examination of RS(PY-6.9) <u>Biochemistry practicals</u> – Cbatch S GT IEM of Proteins <u>BI 5.4</u>

<u>24/03/20</u> <u>TUE</u>	YOGA	PHYSIOLOGY LECTURE PY-10.2 Reflexes – II	ANATOMY LECTURE AN – 58.1-58.4 Medulla oblongata	BREAK	ANATOMY DISSECTION AN – 58.1-58.4 Medulla oblongata CBL- Medial and lateral medullary syndrome	SGT- Temporal and occipital bone	<u>Anatomy practicals –‘B’ batch.</u> Histology of kidney <u>Physiology practicals – C batch–</u> Clinical Examination of RS(PY-6.9) <u>Biochemistry practicals –A batchS GT</u> IEM of Proteins <u>BI 5.4</u>
<u>25/03/20</u> <u>WED</u>					GHugadhi		
<u>26/03/20</u> <u>THU</u>	YOGA	ANATOMY LECTURE Embryology AN – 62.1 Development of nervous system-2 Spinal cord	PHYSIOLOGY LECTURE PY-10.3 Organisation of sensory system including ascending tracts	BREAK	ANATOMY DISSECTION AN – 59.1-59.3 Medulla and pons	SGT- pontine hemorrhage and AICA syndrome	<u>Physiology Tutorials</u> - Reflex
<u>27/03/20</u> <u>FRI</u>	AETCOM	PHYSIOLOGY LECTURE PY- CSF, BBB	BIOCHEMISTRY LECTURE BI- 6.2 Purine metabolism	BREAK	CM (Lecture) CM 9.1 Vital statistics		<u>Physiology Tutorials</u> -Organisation of sensory system including ascending tracts - CSF, BBB
<u>28/03/20</u> <u>SAT</u>	ANATOMY LECTURE AN –59.1-59.3 pons	ANATOMY LECTURE AN- 61.1-61.3 Midbrain	<u>PHYSIOLOGY TUTORIALS</u> -Accommodation reflex, pupillary reflexes, Dark and light adaptation - Colour vision - Functional anatomy of ear, Physics of sound - Functions of external ear and middle ear, inner ear - Auditory pathway, Theories of hearing, deafness, tests for hearing, - Audiometry				Mentor mentee meeting

			-Physiology of smell -Physiology of taste Introduction to CNS, Cerebral circulation -Receptors, Synapse	
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	<u>8-9AM</u>	<u>9-10AM</u>	<u>10-11AM</u>	<u>11AM-11.15AM</u>	<u>11.15AM-1.15PM</u>	<u>2-4PM</u>	
<u>30/03/20</u> <u>MON</u>	KANNADA	ANATOMY LECTURE AN – Histology of urinary bladder and ureter	PHYSIOLOGY LECTURE PY-10.3 Touch	BREAK	ANATOMY DISSECTION – AN- 61.1-61.3 Pons and Midbrain	<u>Anatomy practicals</u> – ‘A’ batch. AN – Histology of urinary bladder and ureter <u>Physiology practicals</u> – B batch – Clinical examination of sensory system(PY-10.11) <u>Biochemistry practicals</u> – C batch Estimation of serum total proteins (11.8)	
<u>31/03/20</u> <u>TUE</u>	YOGA	PHYSIOLOGY LECTURE PY-10.3 Temperature, Proprioception	ANATOMY LECTURE AN – 60.1 Cerebellum-1	BREAK	ANATOMY DISSECTION AN- 61.1-61.3 Midbrain	SGT- Maxilla and frontal bone	<u>Anatomy practicals</u> – ‘B’ batch. AN – Histology of urinary bladder and ureter <u>Physiology practicals</u> – C batch – Clinical examination of sensory system(PY-10.11) <u>Biochemistry practicals</u> – A batch Estimation of serum total proteins (11.8)
<u>01/04/20</u> <u>WED</u>	ENGLISH	BIOCHEMISTRY LECTURE BI-6.2 PYRIMIDINE METABOLISM	ANATOMY LECTURE AN –60.2-60.3 Cerebellum-1	BREAK	ANATOMY DISSECTION – AN – 60.1-60.3 Cerebellum	<u>Anatomy practicals</u> – C batch – AN – Histology of kidney, urinary bladder and ureter <u>Physiology practicals</u> – A batch – Clinical examination of sensory system(PY-10.11) <u>Biochemistry practicals</u> – -B batch	

							Estimation of serum total proteins (11.8)
<u>02/04/20</u> <u>THU</u>	YOGA	ANATOMY LECTURE Embryology AN – 64.1 Development of nervous system-3 brain	PHYSIOLOGY LECTURE PY-10.3 Pain	BREAK	ANATOMY DISSECTION AN – 60.1-60.3 Cerebellum	SGT-pontine hemorrhage and AICA syndrome	<u>Physiology tutorials</u> -Touch - Temperature, Proprioception
<u>03/04/20</u> <u>FRI</u>	AETCOM	PHYSIOLOGY LECTURE PY-10.4 Descending tracts, UMN & LMN	BIOCHEMISTRY LECTURE BI-6.3/6.4 Disorders of purine and pyrimidine metabolism	BREAK	CM CM 9.4 Causes and consequences of population explosion and Population dynamics of India		<u>Physiology Tutorials</u> -Pain - Descending tracts, UMN & LMN
<u>04/04/20</u> <u>SAT</u>	Formative Assessment anatomy development of nervous system till date theory	ANATOMY LECTURE AN- 63.1 Third and fourth ventricle of brain	ECE- PHYSIOLOGY – Visit to medicine, Chest & TB wards				Mentor mentee meeting

	<u>8-9AM</u>	<u>9-10AM</u>	<u>10-11AM</u>	<u>11AM-11.15AM</u>	<u>11.15AM-1.15PM</u>	<u>2-4PM</u>
<u>06/04/20</u> <u>MON</u>	KANNADA	ANATOMY LECTURE AN – 52.2 Histology of testis and epididymis	PHYSIOLOGY LECTURE PY-10.4 Stretch reflex	BREAK	ANATOMY DISSECTION – AN- 63.1 Third and fourth ventricle of brain	<u>Anatomy practicals</u> – ‘A’ batch. AN – 52.2 Histology of testis and epididymis <u>Physiology practicals</u> – B batch – Clinical examination of motor system(PY-10.11)

							Biochemistry practicals -- C batch Estimation of serum total proteins Bi – 11.8
<u>07/04/20</u> <u>TUE</u>	YOGA	PHYSIOLOGY LECTURE PY-10.4 Tone	ANATOMY LECTURE AN – 62.1 Cerebrum	BREAK	ANATOMY DISSECTION AN – 62.1 Cerebrum- gross anatomy and functional areas CBL- UMN lesions	SGT- Occipital bone	<u>Anatomy practicals</u> –'B' batch. AN – 52.2 Histology of testis and epididymis <u>Physiology practicals</u> – C batch– Clinical examination of motor system(PY-10.11) <u>Biochemistry practicals</u> – -A batchEstimation of serum total proteins BI – 11.8
<u>08/04/20</u> <u>WED</u>	ENGLISH	BIOCHEMISTRY LECTURE BI-6.1 Integration of metabolism fed state	ANATOMY LECTURE AN – 62.3 white matter of cerebrum, internal capsule	BREAK	ANATOMY DISSECTION– AN – 62.3 white matter of cerebrum, internal capsule		<u>Anatomy practicals</u> – C batch – AN – 52.2 Histology of testis and epididymis <u>Physiology practicals</u> – A batch– Clinical examination of motor system(PY-10.11) <u>Biochemistry practicals</u> – B' batch Estimation of serum total proteins BI – 11.8
<u>09/04/20</u> <u>THU</u>	YOGA	ANATOMY LECTURE Embryology AN – 62.1 Development of nervous system-4 Cranial nerve nuclei and functional components(1)	PHYSIOLOGY LECTURE PY-10.4 Vestibular apparatus	BREAK	ANATOMY DISSECTION AN – 62.3 white matter of cerebrum, internal capsule and its lesions	SGT- UMN and LMN lesions	<u>Physiology Tutorials</u> -Stretch reflex - Tone - Vestibular apparatus

<u>10/04/20</u> <u>FRI</u>	GH					
<u>11/04/20</u> <u>SAT</u>	Formative Assessment	ANATOMY LECTURE AN- 63.1 lateral ventricle and choroidal fissure	ECE- PHYSIOLOGY – Hospital vist – Medicine wards (Neurology patients)			Mentor mentee meeting

	<u>8-9AM</u>	<u>9-10AM</u>	<u>10-11AM</u>	<u>11AM-11.15AM</u>	<u>11.15AM-1.15PM</u>	<u>2-4PM</u>
<u>13/04/20</u> <u>MON</u>	KANNADA	ANATOMY LECTURE AN – 52.1 Histology of prostate and ductusdeferences	PHYSIOLOGY LECTURE PY-10.4 Posture	BREAK	ANATOMY DISSECTION – AN- 63.1,63.2 lateral ventricle and choroidal fissure anatomical basis of congenital hydrocephalus	<u>Anatomy practicals</u> – ‘A’ batch. AN – 52.1 Histology of prostate and ductusdeferences <u>Physiology practicals</u> – B batch – Revision of Clinical experiments <u>Biochemistry practicals</u> – C batch revision
<u>14/04/20</u> <u>TUE</u>	GENERAL HOLIDAY					
<u>15/04/20</u> <u>WED</u>	ENGLISH	BIOCHEMISTRY LECTURE BI-6.1 Integration of metabolism fasting state	ANATOMY LECTURE – BASAL GANGLION AND LIMBIC LOBE	BREAK	ANATOMY DISSECTION– AN – 62.4 Basal ganglia and limbic lobe	<u>Anatomy practicals</u> – C batch – AN – 52.1 Histology of prostate and ductusdeferences <u>Physiology practicals</u> – A batch– Revision of Clinical experiments <u>Biochemistry practicals</u> –B’ batch revision
<u>16/04/20</u>	YOGA	ANATOMY LECTURE	PHYSIOLOGY LECTURE PY-10.4	BREAK	ANATOMY DISSECTION AN – 62.5	SGT- Parkinsons disease and HI (PHYSIOLOGY AND ANATOMY)

THU		AN – 62.5 Diencephalan-1	Organization of voluntary activity		Diencephal an-1 CBL- Thalamic syndrome , lesions of sub thalamic nuclei	huntindons chorea	BASAL GANGLIA
17/04/20 FRI	AETCOM	PHYSIOLOGY LECTURE PY-10.7 Basal ganglia	BIOCHEMISTRY LECTURE BI-6.1 Integration of metabolism	BREAK	CM CM 4.3 Demonstrate and Describe the steps in evaluation of health promotion and education program.(DOAP)		<u>Physiology Tutorials</u> -Posture -Organization of voluntary activity - Basal ganglia
18/04/20 SAT	Formative Assessment	ANATOMY LECTURE AN – Cranial nerves	ECE- BIOCHEMISTRY Visit to central lab Over view of investigations done for assessment of nutrition status.				<u>Mentor mentee interaction</u>
20th – 25th April 2020	second Internal assessment examination of Theory & practical's						
27 & 28/4/19	parents teachers meeting						
29 & 30/4/19	Cultural fest						