

1<sup>st</sup> Prof MBBS Routine 2019-2020(Excluding State Govt.Holidays& Sundays)

Diamond Harbour Govt. Medical College & Hospital

Date	Day	9-10Am	10-11am	11-1pm	1- 1-30pm	1-30 - 4pm	4-5pm							
01/02/2020	Saturday	Ana Lec: Peritoneum	Phy Lec: Hemodynamics 2	SGT/Prac 11-12-30pm: PY Staining of blood film(B) BIO:	Lunch 12-30-1pm	Com Med 1-2pm:Concept of Health Promotion, IEC, BCC	Sports (2-4pm)							
03/02/2020	Monday	Phy Lec: Mechanics of Respiration 3	ECE: Anatomy	SGT/Prac: Ana Histo Pancreas (Batch A) BIO:B 11.7 COLORIMETRIC ESTIMATION OF UREA BY DAM METHOD	Lunch	Ana Dissection: Liver with Biliary apparatus-1	AETCOM							
04/02/2020	Tuesday	Bio Lec:Glycolysis	Phy Lec Cardiac output and regulation with applied 1	Ana Dissec : Liver with Biliary apparatus- 2	Lunch	SGT /Prac: Ana Histo Pancreas (Batch B) Phy : Differe ntial count	SDI/SGT/Tutorial Phy							

							(Batch A)								
05/02/2020	Wednesday	Ana Lec: Structure of Liver -1	Bio Lec: PDH complex & TCA cycle	SGT/Prac Phy: Differential count (Batch B) BIO: B 11.7 COLORIMETRIC ESTIMATION OF UREA BY DAM  METHOD(A)	Lunch	Ana Dissec: Stomach	SDL/SGT/Tutorial: ANA Portal Vein with Portocaval anastomosis								
06/02/2020	Thursday	Phy Lec: Carbon Dioxide transport	ECE: Anatomy	Com Med Lec: (11-12noon): Methods of Health Education 1	Lunch: (12-12:30pm)	Ana Dissec: (12-30-2pm) Duodenum, Pancreas, Spleen (DPS-1)	SGT/Prac: (2-4pm) Ana Histo Kidney (Batch A) Bio: COLORIMETRIC ESTIMATION OF TOTAL PROTEIN BY BIURET METHOD(B)								
07/02/2020	Friday	Ana Lec: Spleen structure and splenic circulation	Phy Lec: Different local and systemic CVS regulatory mechanism and applied 2	Bio Lec: (11-12noon) Glycogenesis, Glycogenolysis; Regulation of Glycogen Metabolism, Glycogen storage diseases 1	Lunch (12:30pm)	(12-30-2pm) Ana Dissec: Duodenum, Pancreas, Spleen (DPS-2)	2-4pm SGT/Prac: Ana Histo Kidney (Batch B) Phy: Differential count (Batch A)	SDL/SGT/Tutorial: Biochem: Gluconeogenesis							

08/02/2020	Saturday	Ana Lec : Structure of Liver -2	Phy Lec: Pathology of shock	SGT/Prac (11-12-30pm) Phy: Differential Count(Batch B) BIO:COLORIMETRIC ESTIMATION OF TOTAL PROTEIN BY BIURET METHOD (A)	Lunch (12-30-1pm)	Com Med 1-2pm:Methods of Health Education 2	Sports(2-4pm)							
10/02/2020	Monday	Phy Lec :Neural regulation of respiration	ECE:Physiology	SGT/Prac: Ana Histo : Ureter, Urinary bladder (Batch A) BIO:CHART-CRF(B)	Lunch	Ana Dissection: Duodenum, Pancreas, spleen (DPS-3)	AETCOM(4-5 pm)							
11/02/2020	Tuesday	Bio Lec: Glycogenesis, Glycolysis; Regulation of Glycogen Metabolism, Glycogen	Phy Lec: Cardiac output and regulation with applied 2	Ana Dissec: Small gut and Mesentery	Lunch	SGT/Prac: Ana Histo Ureter, urinary bladder	SDI/SGT/Tutorial: Phy							









02/03/2020	Monday	Phy Lec: Pulmonary function test, obstructive and restrictive lung disease	ECE:Physiology (DM)	SGT/Prac : Ana Histo: Testis (*Batch A) Bio:METABOLIC & RESPIRATORY ACIDOSIS(B)	Lunch	Ana Dissection: Female composite viscera	AETCOM								
03/03/2020	Tuesday	Bio Lec:Metabolism of chylomicrons, VLDL, LDL, HDL; disorders of lipoprotein metabolism 1	Phy Lec: Bone and calcium metabolism and parathyroid gland 1	Ana Dissec: Male composite viscera	Lunch	SGT/Prac: Ana Histo: Testis (BatchB) Phy: Spirometry simple and PC based (BatchA)	SDL/SGT/Tutorial Phy								
04/03/2020	Wednesday	Ana Lec: Development of reproductive system 2	Bio Lec:Metabolism of chylomicrons, VLDL, LDL, HDL; disorders of lipoprotein metabolism 2	SGT/Prac Phy: Spirometry simple and PC based(Batch B) Bio:METABOLIC & RESPIRATORY ACIDOSIS(B)	Lunch	Ana Dissec: Surface marking	SDL/SGT/Tutorial:ANA: Supports of uterus								



						n							
10/03/2020 Holiday	Tuesday	Bio Lec	Phy Lec	Ana Dissec	Lunch	SGT/Prac Phy: Experiment on Cat's BP(Batch A) Bio:RENAL FAILURE (B)	SDI/SGT/Tutorial Phy						
11/03/2020	Wednesday	Ana Lec: Part Completion theory	Bio Lec: Formation and degradation of ketone bodies, ketosis.	SGT/Prac Phy: Experiment on Cat's BP(Batch A) Bio:RENAL FAILURE (B)	Lunch	Ana Dissec: Practical examination	SDL/SGT/Tutorial:ANA						
12/03/2020	Thursday	Phy Lec: PY8.2 Insulin and endocrine pancreas	ECE:Anatomy (Radiology)	Com Med Lec : 11-12noon:Food Fortification and Adulteration	Lunch 12-12-30pm	12-30 -2 pm Ana Dissec : Sternum AN 21.1	2-4SGT/Prac: Ana Histo: Thyroid and suprarenal gland (Batch A) Bio:RENAL FAILURE(B)						
13/03/2020	Friday	Ana Lec: Genetics3	Phy Lec: PY 8.2 Adrenal cortex and medulla 1	Bio Lec: 11-12noon:Biosynthesis of cholesterol: metabolic steps, Regulation of Cholesterol synthesis.	Lunch	12-30-2 Ana Dissec Thoracic vertebrae AN 21.1	SGT/Prac Ana Histo: Thyroid and suprarenal gland (Batch B) Phy: Experiment on Cat's BP (Batch A)	SDL/SGT/Tutorial: Biochem					

				Cholesterol lowering drugs					
14/03/2020	Saturday	Ana Lec: Development of reproductive system 4	Phy Lec :PY8.5 Obesity metabolic syndrome and stress response	SGT/Prac: 11-12-30pm Phy: Exercise physiology, Bicycle ergometer, Harvard test (BatchB) Bio :GOUT (A)  :	Lunch 12-30-1pm	Com Med 1-2pm	Sports(2-4pm)		
16/03/2020	Monday	Phy Lec: 8.2 Thyroid hormone 1	ECE: Physiology:Thyroid disorders	SGT/Prac: Ana Histo: Lungs,trachea (BatchA) Bio:GOUT(B)	Lunch	Ana Dissection: Ribs 1AN 21.2-21.3	AETCOM		
17/03/2020	Tuesday	Bio Lec: Metabolism of lipids in liver; causes and prevention of fatty liver, lipotropic factors.	Phy Lec: Bone and calcium metabolism and parathyroid gland 2	Ana Dissec: Ribs 2	Lunch	SGT/Prac: Ana Histo Lungs,trachea (Batch B) Phy: Dales Bath	SDI/SGT/Tutorial Phy		
18/03/2020	Wednesday	Ana Lec: Development of reproductive system 5	Bio Lec: Mobilization of fat and metabolism of triacylglycerol.	SGT/Prac Phy: Dals Bath(Batch B) Bio:OEDEMA (A)	Lunch	Ana Dissec : Anterior chest wall and intercostal space	SDL/SGT/Tutorial: ANA: Mediastinum		
19/03/2020	Thursday	Phy Lec: Integrated class of Diabetes mellitus	ECE:Thyroid disorders	Com Med Lec: 11-12noon	Lunch 12-12-30pm	(12-30 -2 pm) Ana Dissec:Mediastinum 1	2-4pm SGT/Prac: Ana Histo: Cerebellum and spinal cord (Batch A) Bio:OEDEMA (B)		

20/03/2020	Friday	Ana Lec: Genetics 4	Phy Lec: Adrenal cortex and medulla 2	Bio Lec 11-12noon: Formation and metabolism of bile acids	Lunch	12-30-2 pm Ana Dissec : Mediastinum 2	SGT/Prac Ana histo: Cerebellum and spinal cord (Batch B) Phy: Exercise physiology, Bicycle ergometer, Harvard test (Batch A)	SDL/SGT/Tutorial: Biochem Dietary protein, its biological val digestibility coefficient .Protein r Essential amino acids. Digestion absorption of amino acids, gama Hartnup's Disease
21/03/2020	Saturday	Ana Lec: Development of CVS 1	Phy Lec: PY8.4 Functional test of thyroid , adrenal and pancreas	SGT/Prac: (11-12-30pm) Phy: Finger ergograph (Batch B) Bio:  PROTEINURIA  (A)	Lunch 12-30- 1pm	Com Med 1-2pm	Sports(2-4pm)	
23/03/2020	Monday	Phy Lec: Thyroid hormone 2	ECE:Physiology	SGT/Prac: Ana Histo: Introduction of cranial bones (Batch A)	Lunch		Ana Dissection: Posterior thoracic wall 1	AETCOM
24/03/2020	Tuesday	Bio Lec:Fate of ar after absorption . F transamination :  Role of Pyridoxal phosphate. Oxidative and nonoxidative deamination , decarboxylation and transmethylation	Phy Lec: Bone and calcium metabolism and parathyroid gland 3	Ana Dissec: Posterior thoracic wall 2	Lunch		SGT/Prac: Ana Histo Introduction of cranial bones (Batch B) Phy: Finger ergograph (BatchA)	SDI/SGT/Tutorial Phy
25/03/2020	Wednesday	Ana Lec:	Bio Lec:Disposal of	SGT/Prac	Lunch		Ana Dissec :	SDL/SGT/Tutorial:ANA:

		Development of CVS 2	ammonia . Urea formation . Disorders of Urea cycle . Formation of Nitric oxide.	Phy: Hand grip dynamometer (Batch B) Bio:PROTEINURIA  (A)		Pericardium with Heart 1	Mechanism of Respiration	
26/03/2020	Thursday	Phy Lec: Sex determination, differentiation and abnormalities	ECE:Physiology	Com Med Lec : 11-12noon	Lunch 12-12-30pm	(12-30 -2 pm) Ana Dissec : Pericardium with Heart 2	2-4pm SGT/Prac: Ana Ana : Frontal bone (B) Bio:PANCREATITIS(B)	
27/03/2020	Friday	Ana Lec: Genetics 5	Phy Lec: Integrated class of Cushings disease	Bio Lec: 11-12noon: Normal and abnormal metabolism of Phenylalanine & Tyrosine and Histidine	Lunch	12-30-2 Ana Dissec Pericardium with Heart 3	SGT/Prac Ana : Frontal bone (Bathch B) Phy: Hand grip dynamometer (batch B)	SDL/SGT/Tutorial 1
30/03/2020	Monday	Phy Lec: Integrated class of Thyroid disorder	ECE: Anatomy	SGT/Prac: Ana Parietal Bone (batch A) Bio:THYROID DISORDER  (B)	Lunch	Ana Dissection: Lungs	AETCOM	
31/03/2020	Tuesday	Bio Lec:Formation of Melanin. Formation and degradation of Catecholamines. 2	Phy Lec: PY9.3, PY9.9 Male reproductive system and semen analysis 1	Ana Dissec: Pleura	Lunch	SGT/Prac: Ana : Parietal bone (Batch B) Phy: Basic Life support (Integrated with anaesthesia ( A)	SDI/SGT/Tutorial Phy	

01/04/2020	Wednesday	Ana Lec: Developme nt of CVS 4	Bio Lec:Normal and abnormal metabolism of sulphur containing amino acids and MSUD	SGT/Prac:PY: Examination of cranial nerve 1 & 2(B) BIO:THYROID DISORDER  (A)	Lunch	Ana Dissection: Trachea and bronchial tree	SDL/SGT/Tutorial:ANA: Bronch	
02/04/2020	Thursday	Phy Lec: PY9.5&9.7 Sex hormone and effects of removal of glands	ECE:Anatomy	Com Med Lec 11-12noon	Lunch 12-12-30pm	12-30 -2Ana Dissec Oesophagus and thoracic duct	2-4 pm SGT/Prac: Ana : Occipital bone 1 (Batch Bio:THYROID DISORDER  (B)	
03/04/2020	Friday	Ana Lec: Conducting system of heart	Phy Lec:PY 9.4 Function of ovary and its control – ovarian cycle 1	Bio Lec: 11-12noon: Normal and abnormal metabolism of Tryptophan.	Lunch	(12-30-2pm) Ana Dissec: The Diaphragm	SGT/Prac Ana: Occipital Bone 1 (Batch B) PY:Examinati on of cranial nerve 1 & 2(A)	SDL/SGT/Tutorial products; Polyamine
04/04/2020	Saturday	Ana Lec: Development of CVS 5	Phy SDL: Apoptosis	SGT/Prac: (11-12-30pm) PY:Cranial nerve 3,4,6(B) BIO:SERUM CREATININE ESTIMATION  & CREATININE CLEARENCE(A)	Lunch (12-30-1pm)	Com Med (1- 2pm)	Sports(2-4pm)	
06/04/2020	Monday	Phy Lec: PY 9.4 Menstrual	ECE: Physiology	SGT/Prac: Ana: Occipital Bone 2 ( A) Bio:SERUM CREATININE	Lunch	Ana Dissection: Cross section	AETCOM	

		cycle		ESTIMATION & CREATININE CLEARENCE  (B)		at level of T3/T4 and T6/T7	
07/04/2020	Tuesday	Bio Lec:Chemistry of porphyrins . Synthesis of Haem .	Phy Lec:Male reproductive system and semen analysis 2	Ana dissection: Radiology	Lunch	SGT/Prac: Ana: Occipital Bone 2 (Batch B) PY:Cranial nerve 3,4,6(A)	SDI/SGT/Tutorial Phy
08/04/2020	Wednesday	Ana Lec: Developmen t of CVS 6	Bio LEC:Enzymatic defects in Porphyria. Catabolism of Heme	SGT/Prac:PY Cranial nv 5(B) Bio:SERUM CREATININE ESTIMATION  & CREATININE CLEARENCE(A)	Lunch	Ana Dissection: Surface marking	SDL/SGT/Tutorial:ANA: Blood sup
09/04/2020	Thursday	Phy Lec:PY 9.8 Pregnancy and parturition , physiological basis of pregnancy test1	ECE: Biochemistry	Com Med Lec 11-12noon	Lunch 12-12-30pm	(12-30 -2 pm) Ana Revision	2-4pm SGT/Prac: Ana Revision(A) Bio:SERUM CREATININE ESTIMAT  & CREATININE CLEARENCE(B)
10/04/2020 Holiday	Friday	Ana Lec	Phy Lec:	Bio Lec: (11-12noon)	Lunch	Ana Dissec 12-30-2pm	SGT/Prac  SDL/SGT/Tutor
11/04/2020	Saturday	Ana Lec: Development of CVS 7	Phy Lec:PY 9.8Physiology of lactation	SGT/Prac (11-12-30pm) PY:Revision of cranial	Lunch 12-30-1	Com Med 1-2pm	Sports

					nerves(B) Bio:SERUM CREATININE ESTIMATION & CREATININE CLEARENCE(A)			
13/04/2020	Monday	Phy Lec:PY 9.6 9.11 Contraceptive methods, adv and disadv, perimenopausal and menopausal hormonal changes	ANA: Part Completion theory	SGT/Prac: ANA:Part completion practical(A) BIO:SERUM CREATININE ESTIMATION & CREATININE CLEARENCE(B)	Lunch	Ana Dissection: Part completion practical	AETCOM	
14/04/2020 Holiday	Tuesday	Bio Lec	Phy Lec	Ana Dissec:	Lunch	SGT/Prac: Ana:	SDI/SGT/Tutorial Phy	
15/04/2020	Wednesday	Ana Lec: Revision theory	Bio Lec::Source of carbon and nitrogen in the synthesis of purine and pyrimidine. Purine salvage pathway.	SGT/Prac: PY:Cranial nv 7(B) Bio: SERUM PROTEIN ESTIMATION (A)	Lunch	Ana Dissec : Revision	SDL/SGT/Tutorial:Bio:Catabolism pyrimidine metabolism 1	
16/04/2020	Thursday	Phy Lec:PY 9.8 Pregnancy and parturition , physiological basis of pregnancy test2	ECE:Anatomy	Com Med Lec 11-12noon	Lunch 12-12:30 pm	Ana Dissec 12-30 -2pm	SGT/Prac: Ana 2-4pm:Revision(A) Bio: SERUM PROTEIN ESTIMATION (B)	
17/04/2020	Friday	Ana Lec: Study leave	Phy Lec:Integrated class Polycystic ovarian disease & Ovarian failure	Bio Lec: (11-12noon) Catabolism of purine and pyrimidine. Disorders of purine and pyrimidine metabolism 2	Lunch-12-12:30 pm	Ana Dissec (12-30-2pm): Study leave	S G T / P r a c : P	SDL/SGT/Tutorial: Biochem:Approa

							Y : C r a n i a l  N v  5 ( A )	
18/04/2020	Saturday	Ana Lec: Study leave	Phy Lec: Integrated class Infertility and IVF	SGT/Prac (11-12-30pm): PY : Cranial Nv 7 Revision(B) Bio: SERUM ALBUMIN ESTIMATION (A)	Lunch 12-30-1pm		Com Med 1-2pm	Sports(2-4pm)
20/04/2020	Monday Study Leave	Phy Lec:	ECE	SGT/Prac: Ana Histo			Lunch	Ana Dissection
21/04/2020	Tuesday	<b>Second semester Theory EXAMS</b>						
22/04/2020	Wednesday							
23/04/2020	Thursday							
24/04/2020 to 26/04/2020	Friday to Sunday	<b>GAP BETWEEN THEORY &amp; PRAC EXAMS</b>						
27/04/2020	<b>Second semester Practical EXAMS</b>							
28/04/2020								

29/04/2020								
30/04/2020	Thursday	Phy Lec: Lactation, Birth control measures (OCP)	ECE:Anatomy	Com Med Lec 11-12noon	Lunch 12-12-30pm	Ana Dissec 12-30 -2pm	SGT/Prac: Ana Histo 2-4pm Bio:SERUM ALBUMIN ESTIMATION (	
01/05/2020	Holiday							
02/05/2020	Saturday	Ana Lec: scalp	Phy Lec:PY 7.1 Structure and function of Kidney and nephron	SGT/Prac 11-12-30PM:PY:Examination of 8th cranial nerves(B) Bio:SERUM ALBUMIN:GLOBULIN RATIO ESTIMATION	Lunch 12-30-1PM	Com Med 1-2pm	Sports(2-4pm)	
04/05/2020	Monday	Phy Lec:PY 10.1 Describe and discuss organization of nervous system	ECE :Physiology	(A) SGT/Prac: Ana : Maxilla-1 (Batch-A) Bio:SERUM ALBUMIN:GLOBULIN RATIO ESTIMATION(B)	Lunch	Ana Dissection: Mandible 1	AETCOM	
05/05/2020	Tuesday	Bio Lec: Source of carbon and nitrogen in the synthesis of purine and pyrimidine. Purine salvage pathway.	Phy Lec:PY 10.2 Receptor , reflex , regulation of ms tone, Ms spindle 1	Ana Dissec: Mandible-2	Lunch	SGT/Prac: Ana : Maxilla-1 (B) PY:Examination of 7th cranial nerves(A)	SDL/SGT/Tutorial Phy	
06/05/2020	Wednesday	ANA lec: Deep cervical fascia-1	Bio Lec:Enzymatic defects in Porphyria. Catabolism of Heme	SGT/Prac:Phy: Cranial nv 8 revision(B) Bio:DEMONSTRATE SERUM CHOLESTEROL ESTIMATION	Lunch 1-1:30pm	Anatomy Dissection (1:30-4pm):Hyoid	SDL Ana/Bio (4-5 pm):BIO:Catabolism Disorders of purine and pyrimidine	

				(A)			
07/05/2020	Thursday	Holidays					
08/05/2020	Friday	Holidays					
09/05/2020	Saturday	Ana Lec: Deep cervical fascia -2	Phy Lec:PY 7.2 JG apparatus, renin angiotensin system	SGT/Prac 11-12-30pm Phy:Cranial nv 9,10,11,12 <sup>th</sup> Examinations Bio:DEMONSTRATE SERUM CHOLESTEROL  ESTIMATION  (A)	Lunch 12-30-1pm	Com Med 1-2pm	Sports (2-4pm)
11/05/2020	Monday	Phy Lec:PY 10.2 SYNAPSE	ECE: Physiology	SGT/Prac: Ana:Maxilla-2 (Batch-A) Bio:DEMONSTRATE SERUM HDL CHOLESTEROL  ESTIMATION (B)	Lunch (1-2pm)	Ana Dissection: Sphenoid-1	AETCOM
12/05/2020	Tuesday	Bio Lec:Catabolism of purine and pyrimidine. Disorders of purine and pyrimidine metabolism 2	Phy Lec:Receptor, reflex, regulation of ms tone, Ms spindle 2	Ana Dissection:Sphenoid-2	Lunch	SGT/Prac: Ana: Maxilla-2 (Batch-B) Phy:Cranial nv 8,9,10,11,12 <sup>th</sup> examinations (A)	SDL/SGT/Tutorial Phy
13/05/2020	Wednesday	Ana Lec:Meninges and dural venous sinuses	Bio Lec:Approach towards diagnosis and management of Inborn Errors of Amino Acid metabolism	SGT/Prac:Phy:Examination of sensory system(B) Bio:DEMONSTRATE SERUM HDL CHOLESTEROL  ESTIMATION (A)	Lunch	Ana Dissec : Sphenoid-3	SDL/SGT/Tutorial:ANA: TM joint and infra-temporal fossa-1
14/05/2020	Thursday	Phy Lec:PY 7.3	ECE:Physiology	Com Med Lec	Lunch	Ana Dissec 12-30 -2pm:	SGT/Prac: (2-4pm)ANA :Zygomatic b

		Glomerular filtration rate 1		11-12noon	12-12-30pm	Temporal bone-1		(Batch-A) Bio:DEMONSTRATE SERUM TRIGLYCERIDE ESTIMATION(B)		
15/05/2020	Friday	Ana Lec: Cervical lymph nodes	Phy Lec:PY 10.3 SENSORY SYSTEM 1	Bio Lec: (11-12noon):Replication of DNA. Difference between eukaryotic and prokaryotic DNA polymerase. Gene:	Lunch	Ana Dissec (12-30-2pm) Temporal bone-2	SGT/Prac:Phy: Examination of sensory system (A)	SDL/SGT/Tutorial:		
16/05/2020	Saturday	Ana Lec:TM joint and infra-temporal fossa-2	Phy Lec:PY 7.3 Tubular reabsorption and secretion 1	SGT/Prac (11-12-30pm): Phy:Muscle tone(B) Bio:DEMONSTRATE SERUM TRIGLYCERIDE ESTIMATION(A)	Lunch 12-30-1pm	Com Med 1-2pm	Sports(2-4pm)			
18/05/2020	Monday	Phy Lec:PY 10.6 Spinal cord its function and lesion	ECE	SGT/Prac: Ana:Orbit (contd.) (Batch-A) Bio:DEMONSTRATE SERUM CALCIUM ESTIMATION(B)	Lunch	Ana Dissection: Cervical vertebrae-1	AETCOM			
19/05/2020	Tuesday	Bio Lec:Mutation; DNA repair mechanisms	Phy Lec:PY 10.4 Motor system 1	Ana Dissection: Cervical vertebrae-2	Lunch	SGT/Prac: Ana:Orbit(contd.) (Batch-B) Phy:Muscle tone(A)	SDI/SGT/Tutorial Phy:			
20/05/2020	Wednesday	Ana Lec:Orbit and extra-ocular muscles	Bio Lec:Process of Transcription 1	SGT/Prac:Phy:Muscle power (B) Bio:DEMONSTRATE SERUM CALCIUM ESTIMATION(A)	Lunch	Ana Dissec : Dissection of face-1	SDL/SGT/Tutorial:ANA: Branchial apparatus-1			
21/05/2020	Thursday	Phy Lec:PY 7.3 Glomerular filtration rate 2	ECE	Com Med Lec 11-12noon	Lunch 12-12-30pm	Ana Dissec (12-30 - 2pm):Dissection of face-2	SGT/Prac:ANA: Spongy bones (Batch-A)			
22/05/2020	Friday	Ana Lec:	Phy Lec:PY 10.3 SENSORY SYSTEM 2	Bio Lec:	Lunch	Ana Dissec	SGT/Prac	SDL/SGT/Tutorial: Bioche		

		Cranio-vertebral joints		(11-12noon):Process of Transcription 2		12-30-2pm: Removal of brain	:Phy:Muscle power (A) ANA:Spomy bones(B)	transcriptional modification
23/05/2020	Saturday	Ana Lec: Branchial apparatus-2	Phy Lec:PY 7.3 Tubular reabsorption and secretion 2	SGT/Prac (11-12:30pm) Phy:Muscle power(B) Bio:DEMONSTRATE SERUM CALCIUM ESTIMATION(A)	Lunch 12-30-1pm	Com Med 1-2pm	Sports(2-4pm)	
25/05/2020	Monday	Holiday						
26/05/2020	Tuesday	Bio Lec:Genetic code; Steps of protein biosynthesis in Eukatyotes and Prokaryotes 1	Phy Lec: Continuous theory internal asseessment (CIA)	Ana Dissec	Lunch	SGT/Prac: Ana Histo Phy:Muscle power(A)	SDI/SGT/Tutorial Phy	
27/05/2020	Wednesday	Ana Lec: Development of face, palate, tongue-2	Bio Lec:Genetic code; Steps of protein biosynthesis in Eukatyotes and Prokaryotes 2	SGT/Prac:Phy:Superficial&deep reflexes(B)	Lunch	Ana Dissec: Post traingle 1	SDL/SGT/Tutorial:ANA: Lacrimal apparatus	
28/05/2020	Thursday	Phy Lec:PY 7.4 Renal clearance	ECE:Anatomy	Com Med Lec 11-12noon	Lunch 12-12-30	Ana Dissec 12-30 -2	SGT/Prac: Ana (2-4pm)	
29/05/2020	Friday	Ana Lec: 3 <sup>rd</sup> , 4 <sup>th</sup> , 6 <sup>th</sup> Cranial nerves	Phy Lec:PY 10.3 SENSORY SYSTEM 3	Bio Lec: 11-12noon: Inhibitors of Translation; Post Translational Modifications of proteins	Lunch	Ana Dissec 12-30-2pm: post traingle 2	SGT/Prac:Phy: Superficial&deep reflexes(A)	SDL
30/05/2020	Saturday	Ana Lec: Development of face, palate, tongue-3	Phy Lec:PY 7.6 Innervation of urinary bladder and micturition reflex	SGT/Prac (11-12-30pm) Phy:Superficial&deep reflexes(B)	Lunch 12-30-1pm	Com Med 1-2pm	Sports(2-4 pm)	

01/06/2020	Monday	Phy Lec:PY 10.7 Basal ganglia 1	ECE: Physiology	SGT/Prac: Ana:Base of Skull(A)	Lunch	Ana Dissection: post traingle 3	AETCOM	
02/06/2020	Tuesday	Bio Lec:Regulation of Gene Expression; Lac-Operon and His-Operon model.	Phy Lec:Motor system 2	Ana Dissec:Ant traingle 1	Lunch	SGT/Prac: Ana : Base of the skull(B) Phy:Superficial & deep reflexes(A)	SDI/SGT/Tutorial: Phy	
03/06/2020	Wednesday	Ana Lec: Middle ear cavity-1	Bio Lec:Principles of polymerase chain reaction, cDNA and concept of genomic library and its application.	SGT/Prac:Phy:Autonomic nervous system examination(B)	Lunch	Ana Dissec :Ant traingle 2	SDL/SGT/Tutorial:ANA:	
04/06/2020	Thursday	Phy Lec:py 7.3 Concentration and dilution of urine	ECE	Com Med Lec 11-12noon	Lunch 12-12-30pm	Ana Dissec 12-30 - 2pm:Ant traingle 3	SGT/Prac: Ana 2-4pm: eyeball 1(A)	
05/06/2020	Friday	Ana Lec: 9 <sup>th</sup> , 10 <sup>th</sup> , 11 <sup>th</sup> cranial nerves	Phy Lec:PY 10.7 Cerebellum	Bio Lec 11-12noon:RFLP AND VNTR: Explanation and their application in medicine.	Lunch	Ana Dissec: (12-30-2pm): Parotid Gland	SGT/Prac: Phy: Autonomic nervous system examination(A)	SDL/SGT/Tutorial: Human Genome Proj
06/06/2020	Saturday	Ana Lec:5 <sup>th</sup> cranial nerve-1	Phy Lec:PY 7.8 7.9 Features of urine, Renal function test, cystometry and	SGT/Prac 11-12-30pm:Phy :osmotic fragility test(B)	Lunch 12-30-	Com Med 1-2pm	Sports(2-4pm)	

			normal cystogram		1pm		
08/06/2020	Monday	Phy Lec:PY 10.7 Basal ganglia 2	ECE: Physiology	SGT/Prac: Ana :Eyeball 2(A)	Lunch	Ana Dissection: parotid gland	AETCOM
09/06/2020	Tuesday	Bio Lec:Principles of recombinant DNA technology, Cloning	Phy Lec:Motor system 3	Ana Dissec:Thyroid gland	Lunch	SGT/Prac: Ana :Eyeball 1(B) Phy:osmotic fragility test(A)	SDI/SGT/Tutorial Phy
10/06/2020	Wednesday	Ana Lec:5 <sup>th</sup> cranial nerve-2	Bio Lec:Metabolism of Xenobiotics;	SGT/Prac:Phy:platelet count(B)	Lunch	Ana Dissec : Pharynx 1	SDL/
11/06/2020	Thursday	Phy Lec:PY 7.5 Regulation of Acid base balance	ECE:Anatomy	Com Med Lec 11-12noon	Lunch 12-12-30pm	Ana Dissec 12-30 -2pm:Pharynx 2	SGT/Prac: Ana Histo 2-4pm:Base of the skull
12/06/2020	Friday	Ana Lec: Middle ear cavity-2	Phy Lec:PY 10.7 Cerebral cortex	Bio Lec: 11-12noon:Free radicals & Antioxidants	Lunch 12-12:30 pm	Ana Dissec 12-30-2pm:Soft palate	SGT/Prac:Phy:Platelet count(A) SDL/SGT/Tutorial: Bio transduction through cAMP
13/06/2020	Saturday	Ana Lec:7 <sup>th</sup> cranial nerve-1	Phy Lec:PY 7.7 ECE – Artificial kidney, Dialysis, Renal transplant, role of skin in excretion	SGT/Prac 11-12-30pm Phy:Stethography & PERIMETRY(B)	Lunch 12-30-1	Com Med 1-2pm	Sports(2-4pm)
15/06/2020	Monday	Phy Lec:PY 10.17 Vision 1	ECE:Anatomy	SGT/Prac: Ana :Base of the skull	Lunch	Ana Dissection: Tongue 1	AETCOM
16/06/2020	Tuesday	Bio Lec:Signal transduction through Calcium and IP <sub>3</sub> ;Steroid receptors	Phy Lec:PY 10.10 NEUROTRANSMITTER	Ana Dissec:Tongue 2	Lunch	SGT/Prac: Ana :Spinal cord 1(B) Phy:Stethography & PERIMETRY(A)	SDI/SGT/Tutorial Phy

17/06/2020	Wednesday	Ana Lec: 7 <sup>th</sup> cranial nerve-2	Bio Lec:signal transduction through Tyrosine Kinase Receptor, Insulin receptor	SGT/Prac:Phy:EEG(B)	Lunch	Ana Dissec: Larynx 1	SDL/SGT/Tutorial:ANA:12th cranial nerve	
18/06/2020	Thursday	Phy Lec:Integrated class Diabetes Insipidas	ECE	Com Med Lec: 11-12noon:	Lunch 12-12-30pm	Ana Dissec 12-30 - 2pm:Larynx 2	SGT/Prac: Ana Histo 2-4pm	
19/06/2020	Friday	Ana Lec:Part completion (theory)	Phy Lec: PY 10.15 10.16Hearing 1	Bio Lec: 11-12noon:Cell cycle; Apoptosis	Lunch	Ana Dissec 12-30-2pm: Surface marking	SGT/Prac:PY :EEG(A) Ana: Spinal cord 2 (B)	SDL/SGT/Tutorial:
20/06/2020	Saturday	Ana Lec:Introduction to brain	Phy Lec:PY 10.7 Hypothalamus	SGT/Prac 11-12-30pm Phy:NCV& BERA(B)	Lunch 12-30-1pm	Com Med 1-2pm	Sports(2-4pm)	
22/06/2020	Monday	Phy Lec:PY 10.17 Vision 2	ECE	SGT/Prac: Ana Histo	Lunch	Ana Dissection:Radiology	AETCOM	
23/06/2020	Tuesday	Bio Lec:Vitamin E & Vitamin K	Phy Lec:PY 10.9 Learning and Memory	Ana Dissec: Part completion	Lunch	SGT/Prac: Ana:part completion(B) Phy: NCV&BERA (A)	SDL/SGT/Tutorial Phy	
24/06/2020	Wednesday	Ana Lec:White fibres of brain	Bio Lec:Folic Acid, Vitamin B12 and One carbon metabolism	SGT/Prac:Phy: Revision(B)	Lunch	Ana Dissec : Introduction to brain- 1	SDL/SGT/Tutorial:ANA: Blood supply of brain	
25/06/2020	Thursday	Phy Lec:PY 10.7 Sleep and EEG	ECE: Physiology	Com Med Lec 11-12	Lunch 12-12-30pm	Ana Dissec 12-30 -2pm: Introduction to brain- 2	SGT/Prac: Ana 2-4pm:Slide revision (Batch-A)	
26/06/2020	Friday	Ana Lec:Lateral ventricle	Phy Lec:PY 10.15 10.16Hearing 2	Bio Lec: 11-12noon:Calcium metabolism	Lunch 12-12:30pm	Ana Dissec 12-30-2pm: Cerebrum	SGT/Prac:P hy: Revision(A) Ana:Slide	SDL/SGT/Tutorial: Bio

								revision (Batch-B)	
27/06/2020	Saturday	Ana Lec:Diencephalon-1	Phy Lec:PY 10.7 Limbic system	SGT/Prac 11-12-30pm: Phy:CIA prac(B)	Lunch 12-30-1pm	Com Med 1- 2pm	Sports		
29/06/2020	Monday	Phy Lec:PY 10.17 Vision 3	ECE:Anatomy	SGT/Prac: Ana : lateral ventricle(A)	Lunch	Ana Dissection:Functional areas of cerebral hemisphere		AETCOM	
30/06/2020	Tuesday	Bio Lec: Theory CIA on Carbohydrate metabolism	Phy Lec:PY 10.17 Vision 4	Ana Dissec:White fibres of brain-1	Lunch	SGT/Prac: Ana :Lateral ventricle(B) Phy:CIA Prac(A)		SDI/SGT/Tutorial Phy	
01/07/2020	Wednesday	Ana Lec:Visual pathway	Bio Lec: Theory CIA on lipid metabolism	SGT/Prac:Phy:Revision of Pulse& BP(B)	Lunch	Ana Dissec : White fibres of brain-2	SDL/SGT/Tutorial:ANA:Diencephalon-2		
02/07/2020	Thursday	Phy Lec:PY 10.5 Autonomic nervous system and RAS	ECE: Biochemistry	Com Med Lec 11-12noon	Lunch 12-12-30pm	Ana Dissec 12-30 - 2pm: Midbrain ,pons	SGT/Prac: Ana: 3 <sup>rd</sup> ventricle(A) 2-4pm		
03/07/2020	Friday	Ana Lec:Auditory pathway	Phy Lec:Hearing 3	Bio Lec: 11-12noon: Theory CIA on Vitamins	Lunch	Ana Dissec : 12-30-2pm: Meninges and CSF circulation		SGT/Prac:Phy:R evision of Pulse& BP(A) Ana:3rd ventricle(B)	SDL/SGT/Tu
04/07/2020	Saturday	Ana Lec:Basal ganglia	Phy Lec:PY 10.13 Taste and smell sensation	SGT/Prac 11-12-30pm: Phy:Revision of Apex Beat & auscultation of heart sounds(B)	Lunch 12-30-1pm	Com Med 1-2pm		Sports(2-4pm)	
06/07/2020	Monday	Phy Lec:PY 10.4 maintainance of posture and equilibrium, vestibular apparatus	ECE:Physiology	SGT/Prac: Ana : 4 <sup>th</sup> ventricle(A)	Lunch	Ana Dissection:  Medulla ,meninges,cerebellum		AETCOM	

07/07/2020	Tuesday	Bio Lec: Theory CIA on protein Synthesis	Phy Lec:PY 11.7 SDL – Ageing, Free radicle, antioxidant, role of sedentary life style	Ana Dissec: Sagittal section- revision	Lunch	SGT/Prac: Ana: 4 <sup>th</sup> ventricle (B) Phy:Revision of Apex Beat & auscultation of heart sounds(A)	SDI/SGT/Tutorial Phy	
08/07/2020	Wednesday	Ana Lec:Fornix and rhinencephalon	Bio Lec: Revision and doubt clearance	SGT/Prac:Phy:Revision of respiratory system(B) Bio: Revision(A)	Lunch	Ana Dissec: revision	SDL/SGT/Tutorial:ANA: tutorial	
09/07/2020	Thursday	Phy Lec & SDL PY 11.6,11.9,11.10 Physiology of infancy, anthropometric assessment, interpretation of growth chart	ECE	Com Med Lec 11-12noon	Lunch 12-12-30ppm	Ana Dissec 12-30 -2pm: Meninges and CSF circulation	SGT/Prac: Ana 2-4pm:Tutorial (A)	
10/07/2020	Friday	Ana Lec: Part completion (theory)	Phy Lec & SDL PY 11.12 Physiological effect of meditation	Bio Lec: 11-12noon: Revision	Lunch: 12-12-30pm	Ana Dissec :Part completion (practical) (12-30-2pm)	SGT/Prac:P hy:Revisio n of respiratory system(A) Ana:tutori al(B)	SDL/SGT/Tutorial: Bioche
11/07/2020	Saturday	Ana Lec: Limbic system and olfactory pathway	Phy Lec& SDL PY 11.11 Concept, criteria, diagnosis, implication of Brain death	SGT/Prac 11-12-30pm Phy:General survey (B)	Lunch 12-30-1pm	Com Med 1-2pm	Sports(2-4 pm)	
13/07/2020	Monday	Phy :SDL thalamus	ECE:Anatomy	SGT/Prac: Revision	Lunch	Ana Dissection:Revision	AETCOM	
14/07/2020	Tuesday	Bio Lec: Theory CIA on PCR,Gene expression	Phy Lec:PY 11.1 Temp regulation	Ana Dissec:Revision	Lunch	SGT/Prac: Ana Phy:General survey(A)	SDI/SGT/Tutorial Phy	
15/07/2020	Wednesday	Ana Lec:Tutorial	Bio Lec: Theory on	SGT/Prac:Phy:Abdominal examination(B)	Lunch	Ana Dissec : Revision	SDL/SGT/Tutorial:ANA:	

			RFLP,northern blotting,southern blotting					
16/07/2020	Thursday	Phy Lec:PY 11.4 physiological changes during physical training	ECE:Physiology	Com Med Lec 11-12noon	Lunch 12-12-30pm	Ana Dissec 12-30 - 2pm:Revision	SGT/Prac: Ana Histo 2-4pm	
17/07/2020	Friday	Ana Lec:Tutorial	Phy Lec:CIA theory	Bio Lec: 11-12noon: Revision	Lunch	Ana Dissec 12-30- 2pm:Revision	SGT/Prac:Phy: Abdominal examination(A)	SDL/SGT/Tutorial: Bioche
18/07/2020	Saturday	Ana Lec:Tutorial	Phy Lec:CIIA theory	SGT/Prac 11-12-30	Lunch 12-30-1	Com Med 1-2		
22/07/2020 to 31/07/2020	<b>3<sup>rd</sup> Semester Examination</b>							